



**ROGERS WATERWORKS AND SEWER COMMISSION MEETING AGENDA
MAY 19, 2025
4:00 PM**

AGENDA

CALL TO ORDER:

ACTION ON MINUTES:

1. Action on April 21, 2025 Rogers Water and Sewer Commission Minutes

PUBLIC REQUESTS AND APPEALS:

1. 954 N. Second Street Sewer Request - J. Keller, B. Keller
2. Billing Adjustment - J. Gagliardo

REPORTS:

1. Financial Reports - J. Sigmon
2. Engineering Reports - B. Sartain
3. RPCF Reports - Todd Beaver

OLD BUSINESS:

NEW BUSINESS:

1. FY26 Budget - J. Sigmon
2. Resolution 25-10 Designation of Rogers Water Utilities Signatories - J. Sigmon
3. Contract Amendment for Professional Services with Garver LLC for SCADA implementation - J. Roegner
4. Resolution 25-11 Amending Rules of Procedure - B. Dobler
5. Resolution 25-12 Amending Standard Specifications - B. Sartain
6. Professional Services Contract - Permanent Sewer Flow Monitoring - B. Sartain
7. Acceptance of Fee-In-Lieu of Utility Construction (Park 5 Subdivision) - B. Sartain
8. Design Contract Amendment for Blossom Way Sewer Main (Bellview Rd. to Perry Rd.) - A. Short

ADJOURN:

Rogers Waterworks and Sewer Commission
April 21, 2025
Minutes

The Rogers Waterworks and Sewer Commission held its monthly meeting at 4:00 PM, April 21, 2025, at the Rogers Water Utilities Administration Building located at 601 S 2nd Street.

Present were Commissioners Paige Sultemeier, Travis Greene, Kathy McClure, Jene' Huffman-Gilreath and Chairman Jerry Carmichael. Rogers Water Utilities staff present were Jerry Roegner, Jered Sigmon, Debbie Putman, Johnny Lunsford, Aaron Short, Dana Daniel and his wife Marilyn, Jennifer Hoffman, Todd Beaver, Brian Sartain, Mario Morales and Brent Dobler. Robert Frazier from the Frazier Law Firm was in attendance as was Chris Buntin with HDR Engineering.

Chairman Carmichael called the meeting to order at 4:00 PM.

Chairman Carmichael then called for action on the minutes from the March 17, 2025, Water and Sewer Commission meeting. Commissioner McClure made a motion to approve the March 17, 2025, minutes. Commissioner Sultemeier seconded. All in favor, minutes were approved.

Chairman Carmichael then recognized Jered Sigmon to present the financial reports. Billed revenue in the Water department for March 2025 was up 9% from March 2024 at \$1,367,249. Water consumption was up 4% at 215,985,969 gallons. The Water department reported a net income of \$42,447 for March 2025 and YTD income of \$4,492,493. The percentage of Fiscal Year Passed is at 75%. Water revenues are 81% of budget and expenses are 77% of budget. Capital spend is 38%.

The Sewer department billed revenue for the month of March 2025 is up 12% from March 2024 at \$1,647,642. Sewer consumption was up 4% at 180,030,100 gallons. The Sewer department reported a net income of \$382,213 and a YTD income of \$7,226,327. The percentage of Fiscal Year Passed is at 75%. Sewer revenues are at 79% of budget and expenses are at 73% of budget. Capital is at 29%.

Unrestricted cash reserves for March 2025 in Water are \$26,543,974 and in Sewer are \$23,501,232. Restricted funds in Water are \$3,200,966 and in Sewer are \$2,122,342. Total restricted and unrestricted cash reserves are \$55,368,514. This is an increase of \$6,493,352 from March 2024. The 12-month rolling average for lost water remains at 6%.

Mr. Sigmon explained that the lower net income numbers for both departments were due to journal entries to record bad debt expense catch-up and depreciation expense true-up. Instead of impacting once a year, we would like to spread this out over the year. RWU realized this after the budget was approved last year so the historical \$3,000 was still in place. So instead of waiting until the end of the fiscal year to true-up this number, RWU feels that it is more accurate to bill this when it occurs.

Chairman Carmichael then recognized Brian Sartain to present the Engineering Reports. Mr. Sartain stated that our plan review remains stable. RWU has had pre-design meetings with Trekk to install permanent flow metering stations in the collection system to better calibrate our sewer model. The joint contract with Bentonville on the 48" emergency construction is ongoing. We are in the process of the sewer model update with Freese and Nichol. Smoke testing on the east side will resume later in the summer when we have dryer conditions. Our GIS allows us to

specifically overlay and target uprooted tree damage from the tornado with our shallow sewer mains inside the same area. He then gave a brief presentation on the Rogers Executive Airport west side water and sewer master plan. Part of this plan could be a connection to a 54" x 18" tee RWU currently has installed on the 54" Benton Washington Regional Water Treatment Plant transmission main. Brian then showed the Commissioners our updated GIS map now available on the RWU website. This will give viewers access to real time GIS information including proposed projects and projects currently under construction.

Chairman Carmichael then recognized Todd Beaver to present the Rogers Pollution Control Facility reports. Todd went over the DMR's, Industrial Pretreatment Activities, and the FOG program. No issues to report. Todd informed the Commission that the EPA had approved the 2022 303d list without additional watersheds. This was a marked difference from the earlier report that included the Little Osage creek on the 303d impaired list. The plant treated 315.1 MG in March, treating approximately 36.1 MG of I&I. The average daily flow for the month was 10.2 MGD. These flows included 2.2" of rain over 6 events. The historical average rainfall for March is 3.53".

Chairman Carmichael then recognized Jered Sigmon to present the Property Insurance Renewal for 2025-2026. RWU is currently in a three-year rate lock with Cincinnati Insurance. Jered went over the changes in future insurance coverage for RWU. After the Memorial Day tornado and our experience now from working with FEMA, we took a more critical look at our current insurance coverage. For instance, a tornado would not catastrophically affect the RPCF. However, an earthquake could. Therefore, RWU proposes increasing our earthquake insurance coverage from \$2M to \$25M. After increasing this coverage and doing away with other insurance deemed not required by RWU, we arrive at a \$2400 increase in annual property insurance. RWU staff recommends approval of property insurance renewal with Rogers Insurance for \$94,545 with a \$10,000 deductible and with optional earthquake coverage costing \$7,588 for a combined premium of \$102,133. Commissioner Huffman-Gilreath made a motion to approve, seconded by Commissioner McClure. All in favor, motion carried to renew property insurance.

Chairman Carmichael then recognized Robert Frazier to present RESOLUTION 25-08. A RESOLUTION APPOINTING AN ORGANZATIONAL REPRESENTATIVE FOR ANTICIPATED LITIGATION; AUTHORIZING FILING OF CLAIMS REGARDING UTILITY EASEMENTS AT THE GREENS AT BLOSSOM WAY GOLF COURSE, AND FOR OTHER PURPOSES. Mr. Frazier stated that this was in reference to a potential dispute at the Blossom Way Golf Course with regard to easement restoration obligations by each party. Commissioner Huffman-Gilreath made a motion to approve, RESOLUTION 25-08. A RESOLUTION APPOINTING AN ORGANZATIONAL REPRESENTATIVE FOR ANTICIPATED LITIGATION; AUTHORIZING FILING OF CLAIMS REGARDING UTILITY EASEMENTS AT THE GREENS AT BLOSSOM WAY GOLF COURSE, AND FOR OTHER PURPOSES. Commissioner Greene seconded. All in favor, Resolution 25-08.passed.

Chairman Carmichael then recognized Jerry Roegner to present RESOLUTION 25-09 A RESOLUTION AUTHORIZING THE ROGERS WATER UTILITIES TO PURCHASE DELL SERVERS THROUGH THE NATIONAL ASSOCIATION OF STATE PROCUREMENT OFFICIALS (NASPO) VALUEPOINT COOPERATIVE PURCHASING PROGRAM; WAIVING ANY FURTHER REQUIREMENTS OF COMPETITIVE BIDDING; APPROVING THE NASPO VALUEPOINT COOPERATIVE PURCHASING PROGRAM FOR FUTURE PROCUREMENT; AND FOR OTHER PURPOSES. Mr. Roegner explained that RWU needs an additional five servers to house virtual servers for RWU and the RPCF. This is both for redundancy and our

new SCADA software deployment. This will provide for virtualization for both RWU and the RPCF. Commissioner Greene made a motion to approve RESOLUTION 25-09 A RESOLUTION AUTHORIZING THE ROGERS WATER UTILITIES TO PURCHASE DELL SERVERS THROUGH THE NATIONAL ASSOCIATION OF STATE PROCUREMENT OFFICIALS (NASPO) VALUEPOINT COOPERATIVE PURCHASING PROGRAM; WAIVING ANY FURTHER REQUIREMENTS OF COMPETITIVE BIDDING; APPROVING THE NASPO VALUEPOINT COOPERATIVE PURCHASING PROGRAM FOR FUTURE PROCUREMENT; AND FOR OTHER PURPOSES. Commissioner McClure seconded. All in favor Resolution 25-09 passed.

Chairman Carmichael then recognized Aaron Short to present a request for additional back up lift station generators. Mr. Short explained that RWU has contract pricing from Sourcewell that lists Riggs Caterpillar generator installations. This is for both the Lakeview and Biltmore lift station sites. This contract includes the concrete foundations, transfer switches, and installation of the generator. The only item not included is the connection to natural gas service. RWU staff recommends approval of the Sourcewell state contract price of \$187,473.95 for generator installations at both Lakeview and Biltmore. Commissioner McClure made a motion, Commissioner Huffman-Gilreath seconded. All in favor, motion carried.

Mr. Dobler then recognized Dana Daniel and his wife Marilyn who were in attendance. Dana had recently retired from RWU the previous Friday but had not gotten to say goodbye to the Commission. Dobler stated that Mr. Daniel had left a huge mark on RWU and was instrumental in establishing the current culture. He then wished him the best in his retirement.

With no further business, Chairman Carmichael adjourned the meeting at 4:55 pm.

Respectfully submitted,

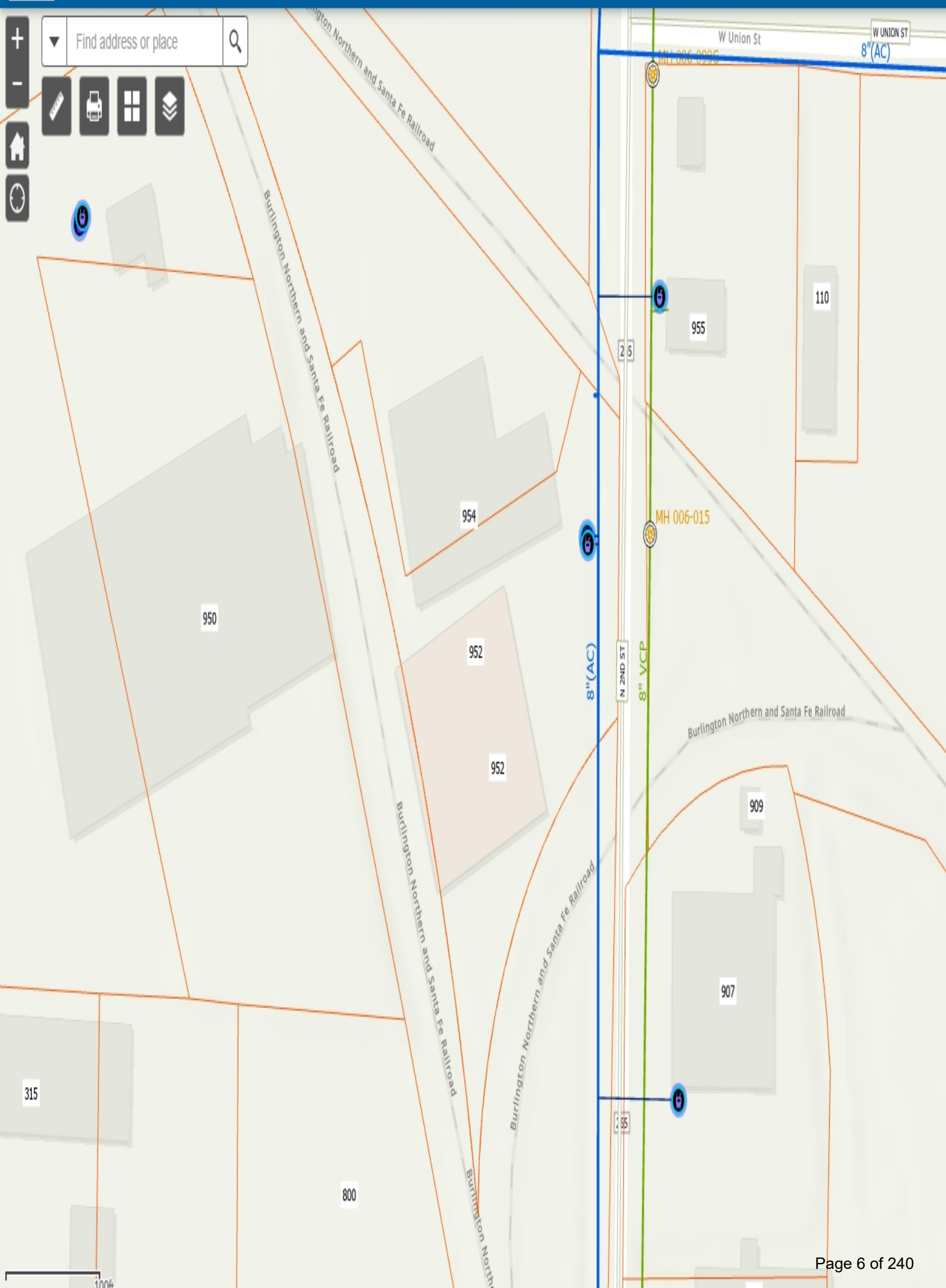
Brent Dobler, Acting Secretary
File: rwwsmin04212025

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Find address or place

Map navigation controls: zoom in (+), zoom out (-), home, refresh, print, layers, and a search icon.



RWU STANDARD SPECIFICATIONS

Developer's Engineer. If corrections are not made within a reasonable period of time, a claim will be filed with the bonding company. Once defects found during this inspection are corrected, RWU will issue full acceptance of the project for maintenance.

8.7 Use of Completed Portions

Portions of the project completed will not be allowed to be put into service without written approval from RWU. Approval of the use of completed portions of the project will be granted only in the best interest of RWU. Use of completed portions of an incomplete project does not constitute acceptance of the project by RWU.

Section 9 - Service Connections

9.1 Description

This section describes certain requirements with respect to service line locations.

9.2 Adjacency Required

A water or sewer main must lie in an easement or right-of-way immediately adjacent to the property to be served, so that the service line to the property to be served shall not cross any other platted lot line. Private service lines must intersect the easement at a right angle. Otherwise, a main line extension is required.

9.3 Minimum Size and Location of Services:

Sewer Services

All service stubs shall be installed on the sewer main to facilitate connection of anticipated services to the sewer. All service stubs shall terminate in suitable manner for insertion of a watertight plug or watertight cap. Unless anticipated service requires a larger line, all service stubs shall be 4" nominal diameter. Service stubs shall terminate at least 2 feet inside the property line but in no case shall the service stub terminate at a distance less than 8 feet from the sanitary sewer main, with sufficient vertical and horizontal clearances from other utilities. Coordinates of all service stubout termination points shall be measured and recorded on the record plans.

The exact location of all sanitary sewer stubs shall be accurately identified in the field at the property line in order that the exact location can be easily found by a metal detector when the connection is made. This shall be done by burying a 6 Ft. steel tee post over the end of the service stub and buried to the finish grade of the lot.

Catastrophic Water Leak Procedure for Rogers Water Utilities

Neither Rogers Water Utilities nor the City of Rogers shall be liable for any damage or injury whatsoever resulting from water that has passed through any customer water meter. Water that has passed through a Rogers water meter is deemed to belong to the customer in whose name the meter is in currently. Customers are responsible to keep their plumbing in good working order, free from leaks.

Sewer Bill Adjustment For Water Leaks

The portion of water that passes through a meter but not into the waste plumbing may be considered for a water bill adjustment on the sewer portion only. This exemption does not apply to normal outside usage. Proof of a water leak shall consist of one or more “high water usage” billing periods, followed by a return to “normal” water consumption billing period. The average consumption of the previous six billings or other representative period will be used to calculate an adjustment to the sewer charges portion of the bill. If there is no consumption data on which to base an average bill, the default bill will be based on 100 gallons per capita per day.

Water bill Adjustment For Water Leaks

Under some conditions, as detailed below, Rogers Water Utilities may adjust the charge for water consumption. Water bill adjustments must be specifically requested by the customer. Water bill adjustments are limited to those customers that are residential, metered separately only. All other customers are considered to be commercial in nature, for the sake of this procedure. Water bill adjustments to irrigation accounts must be approved by a utility supervisor.

In general, the presence of a water leak must be verifiable (i.e., at least one month of abnormally high usage, followed by at least one month of normal consumption).

Upon the determination by Rogers Water Utilities that a water leak did exist, the water portion of the monthly bill may be adjusted as follows:

First fifty thousand gallons will be billed at the regular rate.

All consumption over fifty thousand gallons in one month will be billed at the lowest block rate for inside the City of Rogers (at present, \$1.95/thousand gallons).

Any exceptions to this procedure must be approved by the RWU Utility Superintendent or the Rogers Waterworks and Sewer Commission.

Policy Approved by the Rogers Waterworks & Sewer Commission on 12/20/2010.

7-21-14

May 19, 2025

To: The Rogers Water and Sewer Commission
 From: Jered Sigmon, Controller
 Re: April 2025 Financial Information

Billed Revenue and Consumption

Apr 2025	Billed Revenue Current Month	Billed Revenue YOY % Change	Res/Comm/Ind YOY % Change	Consumption Current Month	Consumption YOY % Change
Water	\$1,402,337	-2%	8%	229,447,962	5%
Sewer	\$1,684,027	-1%	8%	187,432,900	6%

Actuals vs Budget

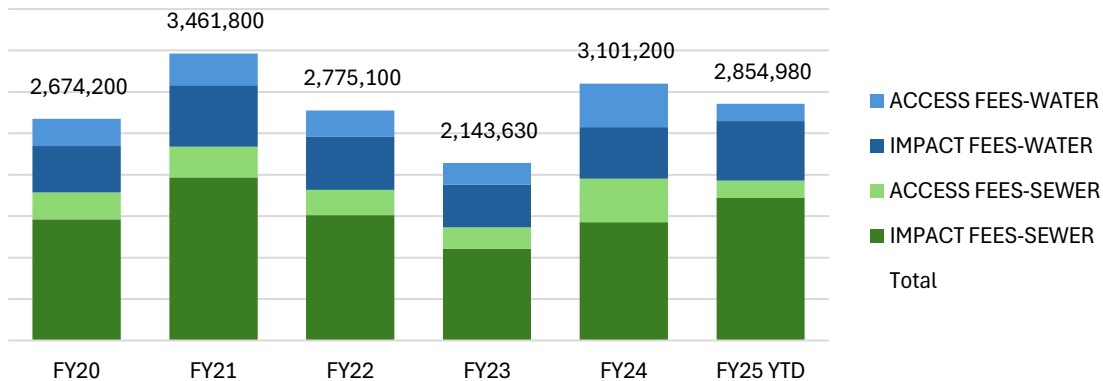
	% FY Passed	Revenues	Expenses	Capital
Water	83%	88%	84%	40%
Sewer	83%	88%	82%	31%

YTD Income (Loss)

Water YTD income is 1.3% higher than last year.
 Sewer YTD income is 3.5% higher than last year, excluding ARPA grant revenues.

Access & Impact Fee Revenue

\$248,300 collected this month. YTD actuals are 92% of the FY24 total and 132% of the FY25 budget.



Cash Reserves

	Unrestricted	Restricted	Total	PY Total	Variance
Water	25,608,702	3,455,630	29,064,332	24,981,752	4,082,580
Sewer	23,699,151	2,496,704	26,195,854	25,140,203	1,055,651
Total	49,307,853	5,952,334	55,260,186	50,121,955	5,138,231

Other Financial Reporting Items

- 6% lost water (12-month rolling average)

Rogers Water Utilities
Monthly Income (Loss) comparisons

WATER				Cumulative	Cumulative
	FY 2023	FY 2024	FY 2025	Variance to PY	% Change to PY
July	\$ 606,058.75	\$ 667,444.11	\$ 593,361.69	\$ (74,082.42)	-11.1%
August	\$ 876,035.33	\$ 732,171.70	\$ 734,620.95	\$ (71,633.17)	-5.1%
September	\$ 598,001.67	\$ 707,007.73	\$ 837,845.05	\$ 59,204.15	2.8%
October	\$ 749,926.53	\$ 574,412.76	\$ 662,394.06	\$ 147,185.45	5.5%
November	\$ 291,503.08	\$ 493,375.01	\$ 655,730.32	\$ 309,540.76	9.8%
December	\$ 120,180.03	\$ 481,020.61	\$ 226,983.76	\$ 55,503.91	1.5%
January	\$ 384,250.00	\$ 216,189.34	\$ 361,438.58	\$ 200,753.15	5.2%
February	\$ 214,287.94	\$ 294,388.85	\$ 377,671.18	\$ 284,035.48	6.8%
March	\$ 210,489.19	\$ 334,526.73	\$ 42,447.92	\$ (8,043.33)	-0.2%
April	\$ 335,697.09	\$ 189,293.24	\$ 257,005.65	\$ 59,669.08	1.3%
May	\$ 434,038.10	\$ 786,428.12			
June	\$ 264,440.84	\$ 136,196.63			
YTD Income (Loss)	\$ 5,084,908.55	\$ 5,612,454.83	\$ 4,749,499.16	\$ 59,669.08	1.3%

Income (Loss) Before APERS Pension Adjustment	\$ 5,084,908.55	\$ 5,612,454.83	\$ 4,749,499.16
APERS Pension Adjustment	\$ 30,599.45	\$ (182,525.83)	\$ -
Income per Audited Financial Stmts	\$ 5,115,508.00	\$ 5,429,929.00	\$ 4,749,499.16

Annual Budget	\$ 3,415,000.00	\$ 3,740,000.00	\$ 4,800,682.00
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SEWER				Cumulative	Cumulative
	FY 2023	FY 2024	FY 2025	Variance to PY	% Change to PY
July	\$ 593,693.29	\$ 592,016.25	\$ 602,623.48	\$ 10,607.23	1.8%
August	\$ 618,119.21	\$ 561,720.12	\$ 618,410.95	\$ 67,298.06	5.8%
September	\$ 573,458.83	\$ 515,074.32	\$ 732,269.73	\$ 284,493.47	17.0%
October	\$ 599,571.85	\$ 614,402.48	\$ 678,462.66	\$ 348,553.65	15.3%
November	\$ 348,374.55	\$ 641,370.46	\$ 600,053.89	\$ 307,237.08	10.5%
December	\$ 336,457.27	\$ 614,035.91	\$ 473,327.22	\$ 166,528.39	4.7%
January	\$ 440,512.11	\$ 658,143.18	\$ 648,857.34	\$ 157,242.55	3.7%
February	\$ (101,216.06)	\$ 440,563.77	\$ 537,689.73	\$ 254,368.51	5.5%
March	\$ 318,709.84	\$ 485,250.55	\$ 382,213.26	\$ 151,331.22	3.0%
April	\$ 492,677.70	\$ 463,073.47	\$ 505,505.29	\$ 193,763.04	3.5%
May	\$ 710,512.68	\$ 990,997.66			
June	\$ 100,471.06	\$ (471,872.11)			
Plus one-time ARPA grant	\$ -	\$ 2,812,107.58	\$ 2,187,890.42		
YTD Income (Loss)	\$ 5,031,342.33	\$ 8,916,883.64	\$ 7,967,303.97	\$ 193,763.04	3.5%

FY Income (Loss) Before APERS Pension Adjustment	\$ 5,031,342.33	\$ 8,916,883.64	\$ 7,967,303.97
APERS Pension Adjustment	\$ 37,100.67	\$ (280,444.64)	\$ -
Income per Audited Financial Stmts	\$ 5,068,443.00	\$ 8,636,439.00	\$ 7,967,303.97

Annual Budget	\$ 4,620,000.00	\$ 3,348,250.00	\$ 7,980,056.00
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Rogers Water Utilities, AR

Budget Report Group Summary

For Fiscal: 2024-2025 Period Ending: 04/30/2025

Account Typ...	Original Total Budget	Current Total Budget	Period Activity	Fiscal Activity	Variance Favorable (Unfavorable)	Percent Used
Fund: 1 - WATER						
Revenue	20,474,760.00	20,474,760.00	1,490,012.73	17,978,188.59	(2,496,571.41)	87.81%
Expense	15,579,278.00	15,674,078.00	1,233,007.08	13,228,689.43	2,445,388.57	84.40%
Fund: 1 - WATER Surplus (Deficit):	4,895,482.00	4,800,682.00	257,005.65	4,749,499.16	(51,182.84)	98.93%
Fund: 2 - SEWER						
Revenue	23,293,160.00	23,293,160.00	2,014,093.39	20,491,743.04	(2,801,416.96)	87.97%
Expense	15,313,104.00	15,313,104.00	1,273,116.50	12,524,439.07	2,788,664.93	81.79%
Fund: 2 - SEWER Surplus (Deficit):	7,980,056.00	7,980,056.00	740,976.89	7,967,303.97	(12,752.03)	99.84%
Report Surplus (Deficit):	12,875,538.00	12,780,738.00	997,982.54	12,716,803.13	(63,934.87)	99.50%



Rogers Water Utilities, AR

Prior-Year Comparative Income Statement Account Summary

For the Period Ending 04/30/2025

		2024-2025 April Activity	2023-2024 April Activity	April Variance Favorable / (Unfavorable)	Variance %	2024-2025 YTD Activity	2023-2024 YTD Activity	YTD Variance Favorable / (Unfavorable)	Variance %
Fund: 1 - WATER									
Revenue									
1-4440.00	RESIDENTIAL WATER	693,072.03	652,268.94	40,803.09	6.26%	8,928,628.57	8,136,021.17	792,607.40	9.74%
1-4450.00	COMMERCIAL WATER	380,589.40	340,463.54	40,125.86	11.79%	4,481,495.01	4,158,657.41	322,837.60	7.76%
1-4460.00	INDUSTRIAL WATER	145,689.08	133,329.98	12,359.10	9.27%	1,547,009.16	1,349,698.86	197,310.30	14.62%
1-4470.00	HYDRANTS	1,200.00	1,205.00	-5.00	-0.41%	11,833.32	11,853.55	-20.23	-0.17%
1-4470.01	FIRE LINES	11,680.00	11,340.00	340.00	3.00%	115,735.33	111,486.11	4,249.22	3.81%
1-4470.02	LABOR SALES	7,973.93	2,544.99	5,428.94	213.32%	47,493.93	44,292.30	3,201.63	7.23%
1-4470.03	AR DEPT OF HEALTH FEE	12,260.30	11,932.59	327.71	2.75%	121,294.65	119,496.99	1,797.66	1.50%
1-4470.04	LARGE TAP FEES	875.00	275.00	600.00	218.18%	12,175.00	34,359.15	-22,184.15	-64.57%
1-4470.05	MACHINE TIME SALES	1,217.50	525.00	692.50	131.90%	20,040.95	22,192.91	-2,151.96	-9.70%
1-4470.06	HYDRANT METER RENTALS	4,669.00	5,243.00	-574.00	-10.95%	47,264.00	49,581.00	-2,317.00	-4.67%
1-4470.07	MISC. WATER SALES	3,737.30	3,414.23	323.07	9.46%	49,327.84	73,809.61	-24,481.77	-33.17%
1-4471.00	SERVICE CHG. INCOME	19,915.00	15,980.00	3,935.00	24.62%	190,920.00	189,285.00	1,635.00	0.86%
1-4471.05	PENALTY	26,581.38	22,729.04	3,852.34	16.95%	350,089.31	343,928.30	6,161.01	1.79%
1-4472.00	INTEREST INCOME-INVESTMNTS	65,984.92	75,124.95	-9,140.03	-12.17%	685,305.27	728,447.06	-43,141.79	-5.92%
1-4472.01	INTEREST INCOME-BANK ACCTS	22,396.74	9,310.62	13,086.12	140.55%	206,420.18	115,531.54	90,888.64	78.67%
1-4472.98	INTEREST INCOME-BOND FUNDS	2,508.06	2,902.57	-394.51	-13.59%	30,827.55	26,402.32	4,425.23	16.76%
1-4474.00	SALE OF ASSETS	0.00	0.00	0.00	0.00%	-7,710.03	0.00	-7,710.03	0.00%
1-4475.00	RENT INCOME	0.00	1,199.00	-1,199.00	-100.00%	5,044.48	12,030.00	-6,985.52	-58.07%
1-4476.00	NEW CUSTOMER FEES	6,400.00	5,375.00	1,025.00	19.07%	55,400.00	53,800.00	1,600.00	2.97%
1-4476.10	ACCESS FEES	6,600.00	149,100.00	-142,500.00	-95.57%	205,200.00	317,400.00	-112,200.00	-35.35%
1-4476.20	IMPACT FEES	66,100.00	52,500.00	13,600.00	25.90%	720,180.00	411,400.00	308,780.00	75.06%
1-4482.00	INLAND BILLING REVENUE	5,677.25	5,518.50	158.75	2.88%	55,830.50	55,170.03	660.47	1.20%
1-4485.00	MISCELLANEOUS INCOME	4,885.84	4,620.15	265.69	5.75%	98,383.57	16,650.83	81,732.74	490.86%
	Revenue Total:	1,490,012.73	1,506,902.10	-16,889.37	-1.12%	17,978,188.59	16,381,494.14	1,596,694.45	9.75%
Expense									
Department: 555 - GENERAL EXPENSES									
1-555-5251	TRAVEL AND ENT EXPENSE	0.00	0.00	0.00	0.00%	0.00	904.50	904.50	100.00%
1-555-5252	TRAINING EXPENSE	0.00	0.00	0.00	0.00%	625.00	250.00	-375.00	-150.00%
1-555-5301	NEWSPAPER, RADIO, PUBLICATIONS	0.00	107.92	107.92	100.00%	175.50	283.42	107.92	38.08%
1-555-5302	JANITORIAL EXPENSE	317.35	1,667.15	1,349.80	80.96%	17,020.25	16,637.63	-382.62	-2.30%
1-555-5305	MISCELLANEOUS	2,610.99	11,525.25	8,914.26	77.35%	9,421.72	60,321.25	50,899.53	84.38%
1-555-5306	OFFICE SUPPLIES	1,193.49	0.00	-1,193.49	0.00%	1,256.74	0.00	-1,256.74	0.00%
1-555-5330	BEAVER WATERSHED ALLIANCE	0.00	0.00	0.00	0.00%	5,124.84	0.00	-5,124.84	0.00%
1-555-5350	UTILITIES	1,968.09	1,417.15	-550.94	-38.88%	24,466.99	21,094.44	-3,372.55	-15.99%

Prior-Year Comparative Income Statement

For the Period Ending 04/30/2025

		2024-2025	2023-2024	April Variance		2024-2025	2023-2024	YTD Variance	
		April Activity	April Activity	Favorable / (Unfavorable)	Variance %	YTD Activity	YTD Activity	Favorable / (Unfavorable)	Variance %
1-555-5400	ARKANSAS PUBLIC WATER FEE	0.00	0.00	0.00	0.00%	108,719.20	105,573.60	-3,145.60	-2.98%
1-555-5402	CUSTOMER PAYMENT FEES	12,343.16	0.00	-12,343.16	0.00%	187,851.87	125,249.10	-62,602.77	-49.98%
1-555-5500	WATER PURCHASES	452,830.52	601,741.14	148,910.62	24.75%	5,237,411.09	4,787,828.56	-449,582.53	-9.39%
1-555-5580	EQUIP. MAINT. FEES	89.00	89.00	0.00	0.00%	890.00	3,290.00	2,400.00	72.95%
1-555-5581	SOFTWARE MAINTENANCE	14,292.44	8,288.52	-6,003.92	-72.44%	70,591.48	149,343.04	78,751.56	52.73%
1-555-5600	INSURANCE-OTHER	0.00	876.61	876.61	100.00%	0.00	10,793.11	10,793.11	100.00%
1-555-5602	INSURANCE-BLDGS & CONTENTS	1,694.46	0.00	-1,694.46	0.00%	16,944.60	0.00	-16,944.60	0.00%
1-555-5650	ACCOUNTING/AUDIT EXPENSE	0.00	1,135.61	1,135.61	100.00%	19,450.00	15,018.21	-4,431.79	-29.51%
1-555-5651	ATTORNEY RETAINER FEES	2,820.00	2,640.00	-180.00	-6.82%	16,181.94	19,454.65	3,272.71	16.82%
1-555-5653	LEGAL CLAIMS-MISCELLANOUS	0.00	0.00	0.00	0.00%	4,699.12	0.00	-4,699.12	0.00%
1-555-5700	TRUSTEE FEES	2,800.00	2,800.00	0.00	0.00%	6,800.00	6,800.00	0.00	0.00%
1-555-5701	2016 BOND INTEREST	30,495.32	66,357.28	35,861.96	54.04%	310,419.84	326,519.76	16,099.92	4.93%
1-555-5702	AMORTIZATION-2016 BONDS	-2,309.83	-2,309.83	0.00	0.00%	-23,098.30	-23,098.30	0.00	0.00%
1-555-5703	2012 BOND INTEREST	12,618.75	29,262.50	16,643.75	56.88%	134,237.50	150,712.50	16,475.00	10.93%
1-555-5704	2012 BOND REFUNDING COSTS	4,035.72	4,035.72	0.00	0.00%	40,357.20	40,357.20	0.00	0.00%
1-555-5705	AMORTIZATION-2012 BONDS	-199.31	-199.31	0.00	0.00%	-1,993.10	-1,993.10	0.00	0.00%
1-555-5706	2016 BOND REFUNDING COSTS	605.26	605.26	0.00	0.00%	6,052.60	6,052.60	0.00	0.00%
1-555-5707	2016 BOND INSURANCE	69.40	69.40	0.00	0.00%	694.00	694.00	0.00	0.00%
1-555-5800	DEPRECIATION	270,643.00	242,480.01	-28,162.99	-11.61%	2,687,545.60	2,424,800.10	-262,745.50	-10.84%
1-555-5801	AMORT OF SOFTWARE HOSTING-AZT...	0.00	2,500.00	2,500.00	100.00%	0.00	25,000.00	25,000.00	100.00%
1-555-5802	AMORT OF SOFTWARE HOSTING-TYL...	0.00	1,105.00	1,105.00	100.00%	0.00	11,050.00	11,050.00	100.00%
1-555-5803	AMORT OF ROU SUBSCRIPTION ASSET	13,511.00	0.00	-13,511.00	0.00%	135,110.00	0.00	-135,110.00	0.00%
1-555-5850	BAD DEBTS	0.00	3,000.00	3,000.00	100.00%	152,924.16	27,531.75	-125,392.41	-455.45%
1-555-9100	INTEREST EXP ROU SUBSCRIPTION AS...	1,049.00	0.00	-1,049.00	0.00%	10,490.00	0.00	-10,490.00	0.00%
Department 555 - GENERAL EXPENSES Total:		823,477.81	979,194.38	155,716.57	15.90%	9,180,369.84	8,310,468.02	-869,901.82	-10.47%
Department: 560 - ENGINEERING									
1-560-5100	SALARIES ENGINEERING	41,962.93	34,413.56	-7,549.37	-21.94%	398,315.08	351,341.90	-46,973.18	-13.37%
1-560-5102	CAPITALIZED COSTS	0.00	0.00	0.00	0.00%	0.00	-87,883.75	-87,883.75	-100.00%
1-560-5104	APERS-ENGINEERING	5,815.17	4,774.43	-1,040.74	-21.80%	60,794.38	50,301.67	-10,492.71	-20.86%
1-560-5105	HEALTH INSURANCE	5,012.46	5,086.80	74.34	1.46%	50,896.80	44,763.00	-6,133.80	-13.70%
1-560-5106	LIFE INSURANCE	179.09	166.81	-12.28	-7.36%	1,712.07	1,480.98	-231.09	-15.60%
1-560-5107	DISABILITY INSURANCE	108.19	90.42	-17.77	-19.65%	952.94	611.60	-341.34	-55.81%
1-560-5111	FICA	2,775.28	2,251.71	-523.57	-23.25%	29,056.45	26,023.08	-3,033.37	-11.66%
1-560-5251	TRAVEL EXPENSE	251.68	327.53	75.85	23.16%	598.74	656.79	58.05	8.84%
1-560-5252	TRAINING EXPENSE	229.00	0.00	-229.00	0.00%	1,319.00	2,400.06	1,081.06	45.04%
1-560-5305	MISCELLANEOUS	0.00	281.18	281.18	100.00%	2,189.43	695.10	-1,494.33	-214.98%
1-560-5306	OFFICE SUPPLIES	0.00	295.60	295.60	100.00%	2,127.06	2,247.21	120.15	5.35%
1-560-5307	OUTSIDE SERVICES	417.66	1,784.93	1,367.27	76.60%	8,678.78	13,858.52	5,179.74	37.38%
1-560-5308	ASSOCIATION DUES & EXPENSE	87.00	85.00	-2.00	-2.35%	283.50	1,412.50	1,129.00	79.93%
1-560-5551	VEHICLE EXPENSE	530.35	724.95	194.60	26.84%	4,938.39	5,423.34	484.95	8.94%
1-560-5581	SOFTWARE MAINTENANCE	465.86	536.02	70.16	13.09%	10,767.59	5,486.29	-5,281.30	-96.26%
1-560-5601	WORKMANS COMPENSATION	523.82	602.81	78.99	13.10%	6,126.36	5,942.22	-184.14	-3.10%

Prior-Year Comparative Income Statement

For the Period Ending 04/30/2025

		2024-2025	2023-2024	April Variance		2024-2025	2023-2024	YTD Variance	
		April Activity	April Activity	Favorable / (Unfavorable)	Variance %	YTD Activity	YTD Activity	Favorable / (Unfavorable)	Variance %
1-560-5602	INSURANCE-BLDGS & CONTENTS	34.67	29.99	-4.68	-15.61%	346.70	299.90	-46.80	-15.61%
1-560-5603	INSURANCE-VEHICLES	33.92	53.10	19.18	36.12%	360.93	531.00	170.07	32.03%
1-560-5800	DEPRECIATION	1,058.00	2,166.66	1,108.66	51.17%	12,746.66	21,666.60	8,919.94	41.17%
1-560-5950	TRANSFER ADMIN COSTS/SEWER	0.00	11,000.00	11,000.00	100.00%	0.00	-26,800.00	-26,800.00	-100.00%
Department 560 - ENGINEERING Total:		59,485.08	64,671.50	5,186.42	8.02%	592,210.86	420,458.01	-171,752.85	-40.85%
Department: 565 - FIELD									
1-565-5100	SALARIES FIELD	107,824.78	99,698.92	-8,125.86	-8.15%	996,687.70	905,766.65	-90,921.05	-10.04%
1-565-5102	CAPITALIZED COSTS	0.00	0.00	0.00	0.00%	0.00	-12,270.00	-12,270.00	-100.00%
1-565-5104	APERS-FIELD	14,804.27	13,768.20	-1,036.07	-7.53%	153,235.50	138,592.98	-14,642.52	-10.57%
1-565-5105	HEALTH INSURANCE	14,227.54	12,742.58	-1,484.96	-11.65%	130,919.49	107,517.40	-23,402.09	-21.77%
1-565-5106	LIFE INSURANCE	434.94	405.12	-29.82	-7.36%	4,194.18	3,655.19	-538.99	-14.75%
1-565-5107	DISABILITY INSURANCE	262.74	219.59	-43.15	-19.65%	2,330.38	1,502.72	-827.66	-55.08%
1-565-5110	UNIFORMS	1,409.36	1,263.87	-145.49	-11.51%	16,419.53	14,632.54	-1,786.99	-12.21%
1-565-5111	FICA	7,143.60	6,663.24	-480.36	-7.21%	74,282.74	67,439.06	-6,843.68	-10.15%
1-565-5251	TRAVEL AND TRAINING	2,407.16	2,448.36	41.20	1.68%	12,980.36	11,455.61	-1,524.75	-13.31%
1-565-5304	SAFETY EQUIPMENT	1,216.39	70.63	-1,145.76	-1,622.20%	16,810.35	17,269.84	459.49	2.66%
1-565-5305	MISCELLANEOUS	332.45	29.60	-302.85	-1,023.14%	1,445.93	2,425.73	979.80	40.39%
1-565-5306	OFFICE SUPPLIES	241.36	163.43	-77.93	-47.68%	2,033.42	2,466.25	432.83	17.55%
1-565-5307	OUTSIDE SERVICES	97.01	1,800.64	1,703.63	94.61%	8,912.68	6,298.22	-2,614.46	-41.51%
1-565-5308	DUES, SUBSCR, LICENSE	0.00	0.00	0.00	0.00%	759.50	980.30	220.80	22.52%
1-565-5315	CUSTOMER DAMAGE PAYMENTS	0.00	352.53	352.53	100.00%	974.87	3,371.29	2,396.42	71.08%
1-565-5350	UTILITIES	8,958.28	7,275.36	-1,682.92	-23.13%	83,189.38	80,265.90	-2,923.48	-3.64%
1-565-5551	VEHICLE MAINT.	657.78	6,046.57	5,388.79	89.12%	49,487.55	28,104.48	-21,383.07	-76.08%
1-565-5552	FIELD REPAIR AND MAINT.	20,596.00	43,999.28	23,403.28	53.19%	421,956.23	357,050.66	-64,905.57	-18.18%
1-565-5553	BACKHOE	0.00	0.00	0.00	0.00%	0.00	817.34	817.34	100.00%
1-565-5555	SCADA HAND TOOLS	107.79	43.20	-64.59	-149.51%	3,277.26	5,395.01	2,117.75	39.25%
1-565-5557	EQUIPMENT MAINT.	928.10	2,503.31	1,575.21	62.93%	26,496.69	30,675.63	4,178.94	13.62%
1-565-5558	SUPPLIES, HAND TOOLS	4,842.85	1,409.92	-3,432.93	-243.48%	32,377.14	26,843.07	-5,534.07	-20.62%
1-565-5559	GAS AND OIL	4,005.56	4,939.78	934.22	18.91%	36,421.92	41,317.97	4,896.05	11.85%
1-565-5560	GENERATOR MAINTENANCE	958.67	0.00	-958.67	0.00%	985.93	1,155.98	170.05	14.71%
1-565-5561	BUILDING MAINT.	685.41	2,041.84	1,356.43	66.43%	19,753.85	7,882.78	-11,871.07	-150.59%
1-565-5563	WATER TOWER MAINT	1,966.90	970.03	-996.87	-102.77%	13,921.31	19,979.33	6,058.02	30.32%
1-565-5581	SOFTWARE MAINTENANCE	1,640.25	336.48	-1,303.77	-387.47%	5,679.22	3,139.30	-2,539.92	-80.91%
1-565-5601	WORKMANS COMPENSATION	1,426.11	1,819.71	393.60	21.63%	18,271.84	18,236.96	-34.88	-0.19%
1-565-5602	INSURANCE-BLDGS & CONTENTS	1,012.65	1,978.64	965.99	48.82%	10,126.50	19,992.64	9,866.14	49.35%
1-565-5603	INSURANCE-VEHICLES	1,271.86	0.00	-1,271.86	0.00%	5,945.80	0.00	-5,945.80	0.00%
1-565-5800	DEPRECIATION	16,000.00	9,166.66	-6,833.34	-74.55%	169,166.66	91,666.60	-77,500.06	-84.55%
Department 565 - FIELD Total:		215,459.81	222,157.49	6,697.68	3.01%	2,319,043.91	2,003,627.43	-315,416.48	-15.74%
Department: 570 - OFFICE									
1-570-5100	SALARIES OFFICE	92,470.43	65,563.39	-26,907.04	-41.04%	742,491.77	631,005.75	-111,486.02	-17.67%
1-570-5104	APERS-OFFICE	11,655.71	8,977.92	-2,677.79	-29.83%	110,912.59	95,928.45	-14,984.14	-15.62%

Prior-Year Comparative Income Statement

For the Period Ending 04/30/2025

		2024-2025	2023-2024	April Variance		2024-2025	2023-2024	YTD Variance	
		April Activity	April Activity	Favorable / (Unfavorable)	Variance %	YTD Activity	YTD Activity	Favorable / (Unfavorable)	Variance %
1-570-5105	HEALTH INSURANCE	7,544.27	5,934.60	-1,609.67	-27.12%	57,361.22	60,661.26	3,300.04	5.44%
1-570-5106	LIFE INSURANCE	204.68	190.65	-14.03	-7.36%	1,964.69	1,720.11	-244.58	-14.22%
1-570-5107	DISABILITY INSURANCE	123.64	103.34	-20.30	-19.64%	1,091.91	707.19	-384.72	-54.40%
1-570-5111	FICA	6,500.25	4,289.99	-2,210.26	-51.52%	54,468.59	46,403.51	-8,065.08	-17.38%
1-570-5251	TRAVEL EXPENSE	312.29	0.00	-312.29	0.00%	312.29	0.00	-312.29	0.00%
1-570-5252	TRAINING EXPENSE	112.50	0.00	-112.50	0.00%	197.50	1,038.06	840.56	80.97%
1-570-5305	MISCELLANEOUS	127.29	815.45	688.16	84.39%	2,589.76	4,985.47	2,395.71	48.05%
1-570-5306	OFFICE SUPPLIES	1,935.74	783.78	-1,151.96	-146.97%	7,933.90	14,438.67	6,504.77	45.05%
1-570-5307	OUTSIDE SERVICES	1,963.42	5,870.25	3,906.83	66.55%	11,992.94	10,894.12	-1,098.82	-10.09%
1-570-5308	ASSOC. DUES & EXPENSES	0.00	131.50	131.50	100.00%	1,100.44	1,412.60	312.16	22.10%
1-570-5309	POSTAGE/MAILING	10,518.21	7,906.36	-2,611.85	-33.03%	125,511.73	118,170.23	-7,341.50	-6.21%
1-570-5310	OFFICE MACHINE REPAIR	0.00	338.78	338.78	100.00%	835.39	925.14	89.75	9.70%
1-570-5311	PUBLIC RELATIONS	15.50	-10.95	-26.45	-241.55%	4,890.56	3,960.02	-930.54	-23.50%
1-570-5312	ARKANSAS ONE CALL	944.70	775.32	-169.38	-21.85%	8,657.58	5,796.47	-2,861.11	-49.36%
1-570-5313	CASH LONG/SHORT	-46.00	-195.29	-149.29	-76.45%	-228.65	-370.20	-141.55	-38.24%
1-570-5320	COMPUTER EXPENSE	162.64	66.19	-96.45	-145.72%	4,509.29	3,374.61	-1,134.68	-33.62%
1-570-5580	EQUIP. MAINT. FEES	0.00	0.00	0.00	0.00%	27.97	0.00	-27.97	0.00%
1-570-5601	WORKMANS COMPENSATION	39.11	44.21	5.10	11.54%	443.35	434.14	-9.21	-2.12%
1-570-5950	TRANSFER ADMIN COSTS/SEWER	0.00	-50,000.00	-50,000.00	-100.00%	0.00	-44,375.00	-44,375.00	-100.00%
	Department 570 - OFFICE Total:	134,584.38	51,585.49	-82,998.89	-160.90%	1,137,064.82	957,110.60	-179,954.22	-18.80%
	Expense Total:	1,233,007.08	1,317,608.86	84,601.78	6.42%	13,228,689.43	11,691,664.06	-1,537,025.37	-13.15%
	Fund 1 Surplus (Deficit):	257,005.65	189,293.24	67,712.41	35.77%	4,749,499.16	4,689,830.08	59,669.08	1.27%

Prior-Year Comparative Income Statement

For the Period Ending 04/30/2025

		2024-2025 April Activity	2023-2024 April Activity	April Variance Favorable / (Unfavorable)	Variance %	2024-2025 YTD Activity	2023-2024 YTD Activity	YTD Variance Favorable / (Unfavorable)	Variance %
Fund: 2 - SEWER									
Revenue									
2-4440.00	RESIDENTIAL SEWER	905,720.23	858,595.56	47,124.67	5.49%	9,367,392.54	8,921,773.34	445,619.20	4.99%
2-4450.00	COMMERCIAL SEWER	339,293.41	295,931.57	43,361.84	14.65%	3,261,790.04	3,064,087.73	197,702.31	6.45%
2-4460.00	INDUSTRIAL SEWER	215,795.71	197,359.37	18,436.34	9.34%	2,272,459.63	2,006,587.42	265,872.21	13.25%
2-4470.02	LABOR SALES	0.00	1,144.90	-1,144.90	-100.00%	4,661.99	20,503.37	-15,841.38	-77.26%
2-4470.03	MACHINE TIME SALES	0.00	1,437.50	-1,437.50	-100.00%	7,256.51	13,936.14	-6,679.63	-47.93%
2-4471.05	PENALTY	14,759.44	13,734.36	1,025.08	7.46%	151,498.21	153,393.49	-1,895.28	-1.24%
2-4472.00	INTEREST INCOME-INVESTMNTS	89,134.08	88,554.36	579.72	0.65%	808,057.66	997,153.36	-189,095.70	-18.96%
2-4472.01	INTEREST INCOME-BANK ACCTS	3,793.71	8,530.27	-4,736.56	-55.53%	105,188.99	48,364.24	56,824.75	117.49%
2-4472.98	INTEREST INCOME-BOND FUNDS	2,062.80	2,367.90	-305.10	-12.88%	27,836.69	27,898.21	-61.52	-0.22%
2-4474.00	SALE OF ASSETS	0.00	0.00	0.00	0.00%	27,379.17	12,170.94	15,208.23	124.96%
2-4475.00	RENT INCOME	600.00	600.00	0.00	0.00%	6,000.00	6,000.00	0.00	0.00%
2-4476.00	NEW CUSTOMER FEES	7,200.00	5,880.00	1,320.00	22.45%	61,765.00	59,820.00	1,945.00	3.25%
2-4476.10	ACCESS FEES	6,600.00	149,400.00	-142,800.00	-95.58%	204,000.00	344,400.00	-140,400.00	-40.77%
2-4476.20	IMPACT FEES	169,000.00	139,800.00	29,200.00	20.89%	1,725,600.00	1,006,900.00	718,700.00	71.38%
2-4482.00	INLAND BILLING REVENUE	5,676.75	5,518.50	158.25	2.87%	55,829.75	55,189.00	640.75	1.16%
2-4485.00	MISCELLANEOUS INCOME	254,457.26	22,329.47	232,127.79	1,039.56%	2,405,026.86	2,683,745.68	-278,718.82	-10.39%
	Revenue Total:	2,014,093.39	1,791,183.76	222,909.63	12.44%	20,491,743.04	19,421,922.92	1,069,820.12	5.51%
Expense									
Department: 555 - GENERAL EXPENSES									
2-555-5251	TRAVEL AND ENT EXPENSE	0.00	0.00	0.00	0.00%	0.00	904.50	904.50	100.00%
2-555-5252	TRAINING EXPENSE	0.00	0.00	0.00	0.00%	625.00	1,000.00	375.00	37.50%
2-555-5301	NEWSPAPER, RADIO, PUBLICATIONS	0.00	107.92	107.92	100.00%	175.50	283.42	107.92	38.08%
2-555-5302	JANITORIAL EXPENSE	317.35	1,667.15	1,349.80	80.96%	17,020.27	16,637.63	-382.64	-2.30%
2-555-5305	MISCELLANEOUS	2,618.12	11,602.93	8,984.81	77.44%	10,274.21	61,887.15	51,612.94	83.40%
2-555-5306	OFFICE SUPPLIES	1,193.52	0.00	-1,193.52	0.00%	1,256.77	0.00	-1,256.77	0.00%
2-555-5350	UTILITIES	1,375.83	1,870.19	494.36	26.43%	23,022.64	20,756.49	-2,266.15	-10.92%
2-555-5401	CITY FRANCHISE FEES	52,213.90	48,453.23	-3,760.67	-7.76%	531,061.49	550,759.31	19,697.82	3.58%
2-555-5402	CUSTOMER PAYMENT FEES	12,343.16	0.00	-12,343.16	0.00%	187,851.76	125,249.04	-62,602.72	-49.98%
2-555-5580	EQUIP. MAINT. FEES	89.00	89.00	0.00	0.00%	890.00	3,290.00	2,400.00	72.95%
2-555-5581	SOFTWARE MAINTENANCE	14,292.45	6,121.86	-8,170.59	-133.47%	65,723.52	145,236.26	79,512.74	54.75%
2-555-5600	INSURANCE-OTHER	0.00	119.96	119.96	100.00%	0.00	3,226.61	3,226.61	100.00%
2-555-5602	INSURANCE-BLDGS & CONTENTS	138.68	0.00	-138.68	0.00%	1,386.80	0.00	-1,386.80	0.00%
2-555-5650	ACCOUNTING/AUDIT EXPENSE	0.00	1,135.61	1,135.61	100.00%	19,450.00	15,278.21	-4,171.79	-27.31%
2-555-5651	ATTORNEY RETAINER FEES	4,912.55	2,340.00	-2,572.55	-109.94%	28,317.38	24,693.95	-3,623.43	-14.67%
2-555-5653	LEGAL CLAIMS-MISCELLANOUS	0.00	0.00	0.00	0.00%	4,699.13	0.00	-4,699.13	0.00%
2-555-5700	TRUSTEE FEES	0.00	0.00	0.00	0.00%	4,000.00	4,000.00	0.00	0.00%
2-555-5800	DEPRECIATION	234,853.00	186,916.66	-47,936.34	-25.65%	2,292,583.35	1,869,166.60	-423,416.75	-22.65%
2-555-5801	AMORT OF SOFTWARE HOSTING-AZT...	0.00	2,500.00	2,500.00	100.00%	0.00	25,000.00	25,000.00	100.00%
2-555-5802	AMORT OF SOFTWARE HOSTING-TYL...	0.00	1,105.00	1,105.00	100.00%	0.00	11,050.00	11,050.00	100.00%
2-555-5803	AMORT OF ROU SUBSCRIPTION ASSET	13,511.00	0.00	-13,511.00	0.00%	135,110.00	0.00	-135,110.00	0.00%

Prior-Year Comparative Income Statement

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		2024-2025	2023-2024	April Variance		2024-2025	2023-2024	YTD Variance	
		April Activity	April Activity	Favorable / (Unfavorable)	Variance %	YTD Activity	YTD Activity	Favorable / (Unfavorable)	Variance %
2-555-5850	BAD DEBTS	0.00	3,000.00	3,000.00	100.00%	153,000.00	30,000.00	-123,000.00	-410.00%
2-555-9100	INTEREST EXP ROU SUBSCRIPTION AS...	1,049.00	0.00	-1,049.00	0.00%	10,490.00	0.00	-10,490.00	0.00%
Department 555 - GENERAL EXPENSES Total:		338,907.56	267,029.51	-71,878.05	-26.92%	3,486,937.82	2,908,419.17	-578,518.65	-19.89%
Department: 560 - ENGINEERING									
2-560-5100	SALARIES ENGINEERING	43,153.73	35,980.49	-7,173.24	-19.94%	385,932.14	333,000.54	-52,931.60	-15.90%
2-560-5102	CAPITALIZED COSTS	0.00	0.00	0.00	0.00%	0.00	-80,760.00	-80,760.00	-100.00%
2-560-5104	APERS-ENGINEERING	6,011.06	4,983.35	-1,027.71	-20.62%	59,029.36	50,652.14	-8,377.22	-16.54%
2-560-5105	HEALTH INSURANCE	3,341.64	2,543.40	-798.24	-31.38%	27,766.63	23,527.68	-4,238.95	-18.02%
2-560-5106	LIFE INSURANCE	74.86	0.00	-74.86	0.00%	716.24	559.00	-157.24	-28.13%
2-560-5107	DISABILITY INSURANCE	42.64	37.28	-5.36	-14.38%	394.63	236.36	-158.27	-66.96%
2-560-5111	FICA	2,907.60	2,379.87	-527.73	-22.17%	28,485.90	24,445.54	-4,040.36	-16.53%
2-560-5251	TRAVEL EXPENSE	251.70	327.54	75.84	23.15%	325.06	656.80	331.74	50.51%
2-560-5252	TRAINING EXPENSE	202.80	0.00	-202.80	0.00%	352.80	3,343.12	2,990.32	89.45%
2-560-5305	MISCELLANEOUS	0.00	129.95	129.95	100.00%	1,663.87	588.17	-1,075.70	-182.89%
2-560-5306	OFFICE SUPPLIES	0.00	295.60	295.60	100.00%	1,630.53	2,322.75	692.22	29.80%
2-560-5307	OUTSIDE SERVICES	157.96	386.64	228.68	59.15%	3,372.82	1,997.07	-1,375.75	-68.89%
2-560-5308	ASSOCIATION DUES & EXPENSE	87.00	85.00	-2.00	-2.35%	177.00	215.50	38.50	17.87%
2-560-5551	VEHICLE EXPENSE	313.61	447.08	133.47	29.85%	3,591.14	3,033.92	-557.22	-18.37%
2-560-5581	SOFTWARE MAINTENANCE	465.86	741.35	275.49	37.16%	10,767.60	3,792.26	-6,975.34	-183.94%
2-560-5601	WORKMANS COMPENSATION	290.95	288.45	-2.50	-0.87%	3,117.80	2,835.67	-282.13	-9.95%
2-560-5602	INSURANCE-BLDGS & CONTENTS	34.67	29.99	-4.68	-15.61%	346.70	299.90	-46.80	-15.61%
2-560-5603	INSURANCE-VEHICLES	84.32	18.19	-66.13	-363.55%	408.42	262.95	-145.47	-55.32%
2-560-5800	DEPRECIATION	657.00	2,166.66	1,509.66	69.68%	7,879.66	21,666.60	13,786.94	63.63%
2-560-5950	TRANSFER ADMIN COSTS/WATER	0.00	-11,000.00	-11,000.00	-100.00%	0.00	26,800.00	26,800.00	100.00%
Department 560 - ENGINEERING Total:		58,077.40	39,840.84	-18,236.56	-45.77%	535,958.30	419,475.97	-116,482.33	-27.77%
Department: 565 - FIELD									
2-565-5100	SALARIES FIELD	100,782.79	87,136.19	-13,646.60	-15.66%	1,000,305.86	870,925.07	-129,380.79	-14.86%
2-565-5102	CAPITALIZED COSTS	0.00	0.00	0.00	0.00%	0.00	-3,097.50	-3,097.50	-100.00%
2-565-5104	APERS-FIELD	14,200.07	11,915.40	-2,284.67	-19.17%	153,224.20	134,302.28	-18,921.92	-14.09%
2-565-5105	HEALTH INSURANCE	17,569.18	16,108.20	-1,460.98	-9.07%	157,876.80	134,282.83	-23,593.97	-17.57%
2-565-5106	LIFE INSURANCE	499.07	507.31	8.24	1.62%	4,774.95	4,234.05	-540.90	-12.78%
2-565-5107	DISABILITY INSURANCE	284.27	240.73	-43.54	-18.09%	2,631.01	1,584.64	-1,046.37	-66.03%
2-565-5110	UNIFORMS	1,784.46	1,032.08	-752.38	-72.90%	16,272.18	16,175.17	-97.01	-0.60%
2-565-5111	FICA	6,637.97	5,610.22	-1,027.75	-18.32%	72,082.26	63,751.77	-8,330.49	-13.07%
2-565-5251	TRAVEL AND TRAINING	4,753.04	5,226.93	473.89	9.07%	9,554.27	14,345.62	4,791.35	33.40%
2-565-5304	SAFETY EQUIPMENT	1,391.24	408.31	-982.93	-240.73%	19,367.27	5,610.71	-13,756.56	-245.18%
2-565-5305	MISCELLANEOUS	203.87	128.09	-75.78	-59.16%	3,101.28	3,206.00	104.72	3.27%
2-565-5306	OFFICE SUPPLIES	241.37	204.80	-36.57	-17.86%	1,928.75	3,093.74	1,164.99	37.66%
2-565-5307	OUTSIDE SERVICES	293.72	2,347.54	2,053.82	87.49%	7,222.22	9,809.19	2,586.97	26.37%
2-565-5308	DUES, SUBSCR, LICENSE	0.00	35.00	35.00	100.00%	115.82	1,456.10	1,340.28	92.05%
2-565-5315	CUSTOMER DAMAGE PAYMENTS	0.00	0.00	0.00	0.00%	83,918.97	30,533.23	-53,385.74	-174.84%

Prior-Year Comparative Income Statement

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		2024-2025	2023-2024	April Variance		2024-2025	2023-2024	YTD Variance	
		April Activity	April Activity	Favorable / (Unfavorable)	Variance %	YTD Activity	YTD Activity	Favorable / (Unfavorable)	Variance %
2-565-5350	UTILITIES	7,642.76	6,366.02	-1,276.74	-20.06%	117,110.17	66,194.60	-50,915.57	-76.92%
2-565-5351	UTIL-GRIND STA-SW ATALANTA	536.15	231.07	-305.08	-132.03%	5,301.85	2,457.24	-2,844.61	-115.76%
2-565-5551	VEHICLE MAINT.	1,508.46	13,777.23	12,268.77	89.05%	37,983.92	46,257.11	8,273.19	17.89%
2-565-5552	FIELD REPAIR AND MAINT.	5,634.22	9,379.22	3,745.00	39.93%	50,715.43	136,942.81	86,227.38	62.97%
2-565-5553	BACKHOE	0.00	0.00	0.00	0.00%	0.00	734.18	734.18	100.00%
2-565-5554	CAMERA	35.32	1,773.26	1,737.94	98.01%	11,892.86	9,762.01	-2,130.85	-21.83%
2-565-5555	SCADA HAND TOOLS	691.72	43.21	-648.51	-1,500.83%	4,685.40	1,907.39	-2,778.01	-145.64%
2-565-5556	FLUSHTRUCKS	2,198.61	11,649.40	9,450.79	81.13%	23,846.10	45,534.99	21,688.89	47.63%
2-565-5557	EQUIPMENT MAINT.	743.48	2,686.93	1,943.45	72.33%	5,555.94	15,786.10	10,230.16	64.80%
2-565-5558	SUPPLIES, HAND TOOLS	1,873.48	1,602.33	-271.15	-16.92%	11,093.88	10,805.74	-288.14	-2.67%
2-565-5559	GAS AND OIL	4,481.43	4,486.03	4.60	0.10%	40,008.85	50,486.88	10,478.03	20.75%
2-565-5560	GENERATOR MAINTENANCE	2,077.33	0.00	-2,077.33	0.00%	3,691.98	3,993.38	301.40	7.55%
2-565-5561	BUILDING MAINT.	345.61	2,215.33	1,869.72	84.40%	8,770.78	9,326.53	555.75	5.96%
2-565-5563	LIFT STATION MAINT	911.46	8,861.62	7,950.16	89.71%	19,425.63	23,659.24	4,233.61	17.89%
2-565-5581	SOFTWARE MAINTENANCE	1,640.25	336.48	-1,303.77	-387.47%	8,179.26	5,015.30	-3,163.96	-63.09%
2-565-5601	WORKMANS COMPENSATION	1,860.58	1,977.55	116.97	5.91%	20,915.21	20,368.97	-546.24	-2.68%
2-565-5602	INSURANCE-BLDGS & CONTENTS	551.98	1,531.17	979.19	63.95%	5,519.80	15,311.70	9,791.90	63.95%
2-565-5603	INSURANCE-VEHICLES	1,441.94	0.00	-1,441.94	0.00%	13,500.32	0.00	-13,500.32	0.00%
2-565-5800	DEPRECIATION	22,522.00	17,500.00	-5,022.00	-28.70%	219,398.00	175,000.00	-44,398.00	-25.37%
2-565-5804	AMORT OF SOFTWARE PERPETUAL LI...	1,673.00	0.00	-1,673.00	0.00%	21,749.00	15,059.00	-6,690.00	-44.43%
	Department 565 - FIELD Total:	207,010.83	215,317.65	8,306.82	3.86%	2,161,720.22	1,944,816.07	-216,904.15	-11.15%
Department: 570 - OFFICE									
2-570-5100	SALARIES OFFICE	64,636.80	59,740.50	-4,896.30	-8.20%	633,146.01	533,920.43	-99,225.58	-18.58%
2-570-5104	APERS-OFFICE	8,959.88	8,267.54	-692.34	-8.37%	96,887.29	81,276.13	-15,611.16	-19.21%
2-570-5105	HEALTH INSURANCE	7,518.69	7,655.78	137.09	1.79%	73,086.94	70,639.77	-2,447.17	-3.46%
2-570-5106	LIFE INSURANCE	224.58	204.38	-20.20	-9.88%	2,148.72	1,832.26	-316.46	-17.27%
2-570-5107	DISABILITY INSURANCE	127.92	111.85	-16.07	-14.37%	1,183.93	856.10	-327.83	-38.29%
2-570-5111	FICA	4,330.97	4,009.93	-321.04	-8.01%	47,154.76	39,847.33	-7,307.43	-18.34%
2-570-5251	TRAVEL EXPENSE	312.29	220.00	-92.29	-41.95%	312.29	220.00	-92.29	-41.95%
2-570-5252	TRAINING EXPENSE	112.50	0.00	-112.50	0.00%	197.50	130.00	-67.50	-51.92%
2-570-5305	MISCELLANEOUS	127.29	699.44	572.15	81.80%	2,556.89	4,957.12	2,400.23	48.42%
2-570-5306	OFFICE SUPPLIES	1,935.73	314.09	-1,621.64	-516.30%	6,925.52	10,698.28	3,772.76	35.27%
2-570-5307	OUTSIDE SERVICES	1,963.44	7,716.15	5,752.71	74.55%	11,398.01	29,065.81	17,667.80	60.79%
2-570-5308	ASSOC. DUES & EXPENSES	0.00	131.50	131.50	100.00%	1,100.44	1,781.15	680.71	38.22%
2-570-5309	POSTAGE/MAILING	10,518.21	7,906.35	-2,611.86	-33.03%	125,538.26	118,170.04	-7,368.22	-6.24%
2-570-5310	OFFICE MACHINE REPAIR	0.00	338.78	338.78	100.00%	835.40	925.15	89.75	9.70%
2-570-5311	PUBLIC RELATIONS	15.50	-10.95	-26.45	-241.55%	2,839.55	3,960.04	1,120.49	28.29%
2-570-5312	ARKANSAS ONE CALL	944.70	775.33	-169.37	-21.84%	8,657.62	5,796.48	-2,861.14	-49.36%
2-570-5320	COMPUTER EXPENSE	162.65	66.21	-96.44	-145.66%	4,496.89	5,731.59	1,234.70	21.54%
2-570-5580	EQUIP. MAINT. FEES	0.00	0.00	0.00	0.00%	27.97	0.00	-27.97	0.00%
2-570-5601	WORKMANS COMPENSATION	40.71	46.45	5.74	12.36%	461.46	455.78	-5.68	-1.25%

Prior-Year Comparative Income Statement

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		2024-2025	2023-2024	April Variance		2024-2025	2023-2024	YTD Variance	
		April Activity	April Activity	Favorable / (Unfavorable)	Variance %	YTD Activity	YTD Activity	Favorable / (Unfavorable)	Variance %
2-570-5950	TRANSFER ADMIN COSTS/WATER	0.00	50,000.00	50,000.00	100.00%	0.00	44,375.00	44,375.00	100.00%
	Department 570 - OFFICE Total:	101,931.86	148,193.33	46,261.47	31.22%	1,018,955.45	954,638.46	-64,316.99	-6.74%
	Department: 591 - PCF ADMIN								
2-591-5100	SALARIES PCF	109,349.59	95,554.73	-13,794.86	-14.44%	1,005,921.44	924,135.81	-81,785.63	-8.85%
2-591-5104	APERS-RPCF	14,335.43	13,246.27	-1,089.16	-8.22%	153,247.56	142,004.61	-11,242.95	-7.92%
2-591-5105	HEALTH INSURANCE	14,201.96	13,564.80	-637.16	-4.70%	137,160.30	127,130.90	-10,029.40	-7.89%
2-591-5106	LIFE INSURANCE	665.83	597.35	-68.48	-11.46%	6,295.06	4,934.34	-1,360.72	-27.58%
2-591-5110	UNIFORMS	820.93	890.94	70.01	7.86%	9,077.52	10,982.60	1,905.08	17.35%
2-591-5111	FICA	7,359.90	6,219.60	-1,140.30	-18.33%	72,967.79	66,971.72	-5,996.07	-8.95%
2-591-5251	TRAVEL AND TRAINING	0.00	568.00	568.00	100.00%	0.00	2,400.90	2,400.90	100.00%
2-591-5304	PERSONNEL SAFETY EQUIP.	0.00	216.59	216.59	100.00%	4,788.93	4,862.39	73.46	1.51%
2-591-5305	MISCELLANEOUS	171.30	146.75	-24.55	-16.73%	1,069.31	765.75	-303.56	-39.64%
2-591-5306	OFFICE SUPPLIES & POSTAGE	370.48	27.25	-343.23	-1,259.56%	3,134.23	3,158.49	24.26	0.77%
2-591-5307	OUTSIDE SERVICES	188.00	0.00	-188.00	0.00%	813.20	3,008.03	2,194.83	72.97%
2-591-5308	PUBLICATIONS AND DUES	60.00	0.00	-60.00	0.00%	12,522.35	10,600.00	-1,922.35	-18.14%
2-591-5310	OFFICE MACHINE MAINT.	0.00	0.00	0.00	0.00%	218.99	17.51	-201.48	-1,150.66%
2-591-5311	PUBLIC RELATIONS	0.00	0.00	0.00	0.00%	430.00	0.00	-430.00	0.00%
2-591-5350	TELECOM EXPENSE	1,126.83	1,309.32	182.49	13.94%	15,249.68	12,320.97	-2,928.71	-23.77%
2-591-5558	MINOR EQUIPMENT	0.00	0.00	0.00	0.00%	0.00	197.08	197.08	100.00%
2-591-5583	COMPUTER EXPENSE	154.46	3,149.84	2,995.38	95.10%	6,769.60	17,333.82	10,564.22	60.95%
2-591-5601	WORKMANS COMPENSATION	1,021.36	1,135.15	113.79	10.02%	11,817.43	11,202.95	-614.48	-5.48%
2-591-5602	INSURANCE-BLDGS & CONTENTS	4,841.31	4,273.19	-568.12	-13.29%	48,413.10	42,731.90	-5,681.20	-13.29%
2-591-5603	INSURANCE-VEHICLES	138.54	0.00	-138.54	0.00%	1,490.40	0.00	-1,490.40	0.00%
2-591-5800	DEPRECIATION-WWTP	232,146.00	205,833.33	-26,312.67	-12.78%	2,286,147.33	2,058,333.30	-227,814.03	-11.07%
2-591-9112	2016 BOND INTEREST	14,900.00	38,233.34	23,333.34	61.03%	165,866.66	207,433.34	41,566.68	20.04%
2-591-9113	AMORTIZATION 2016 BONDS	-9,216.24	-9,216.24	0.00	0.00%	-92,162.40	-92,162.40	0.00	0.00%
2-591-9114	2016 BOND REFUNDING COSTS	-3,217.86	-3,217.86	0.00	0.00%	-32,178.60	-32,178.60	0.00	0.00%
2-591-9115	BOND INSURANCE	131.52	131.52	0.00	0.00%	1,315.20	1,315.20	0.00	0.00%
2-591-9116	2024 BOND INTEREST	3,848.18	0.00	-3,848.18	0.00%	31,247.00	0.00	-31,247.00	0.00%
2-591-9199	BOND ISSUE COSTS	0.00	43,000.00	43,000.00	100.00%	0.00	47,055.31	47,055.31	100.00%
	Department 591 - PCF ADMIN Total:	393,397.52	415,663.87	22,266.35	5.36%	3,851,622.08	3,574,555.92	-277,066.16	-7.75%
	Department: 592 - PCF ENVIRONMENTAL								
2-592-5251	TRAVEL & TRAINING	2,933.70	1,927.72	-1,005.98	-52.18%	3,826.85	5,299.07	1,472.22	27.78%
2-592-5306	LABORATORY SUPPLIES	272.08	0.00	-272.08	0.00%	1,908.05	2,313.14	405.09	17.51%
2-592-5307	OUTSIDE SERVICES	950.00	1,015.78	65.78	6.48%	7,175.91	6,400.66	-775.25	-12.11%
2-592-5314	PLANT RESEARCH	200.00	0.00	-200.00	0.00%	1,807.21	2,261.52	454.31	20.09%
2-592-5557	EQUIPMENT MAINT.	0.00	0.00	0.00	0.00%	603.13	600.89	-2.24	-0.37%
2-592-5558	MINOR EQUIPMENT	0.00	52.53	52.53	100.00%	869.89	1,807.53	937.64	51.87%
2-592-5970	CHEMICALS	1,923.53	1,927.45	3.92	0.20%	6,946.38	10,927.10	3,980.72	36.43%
	Department 592 - PCF ENVIRONMENTAL Total:	6,279.31	4,923.48	-1,355.83	-27.54%	23,137.42	29,609.91	6,472.49	21.86%

Prior-Year Comparative Income Statement

For the Period Ending 04/30/2025

		2024-2025	2023-2024	April Variance		2024-2025	2023-2024	YTD Variance	
		April Activity	April Activity	Favorable / (Unfavorable)	Variance %	YTD Activity	YTD Activity	Favorable / (Unfavorable)	Variance %
Department: 593 - PCF OPS									
2-593-5251	TRAVEL & TRAINING	0.00	334.80	334.80	100.00%	337.80	807.60	469.80	58.17%
2-593-5305	MISCELLANEOUS	0.00	0.00	0.00	0.00%	97.41	74.00	-23.41	-31.64%
2-593-5306	LABORATORY SUPPLIES	0.00	0.00	0.00	0.00%	929.41	230.37	-699.04	-303.44%
2-593-5307	OUTSIDE SERVICES	0.00	164.50	164.50	100.00%	19,671.73	19,339.92	-331.81	-1.72%
2-593-5350	UTILITIES	66,191.06	48,999.28	-17,191.78	-35.09%	551,920.28	506,896.37	-45,023.91	-8.88%
2-593-5557	EQUIPMENT MAINT.	0.00	0.00	0.00	0.00%	0.00	4,692.31	4,692.31	100.00%
2-593-5558	MINOR EQUIPMENT	0.00	0.00	0.00	0.00%	204.89	3,655.73	3,450.84	94.40%
2-593-5970	CHEMICALS	15,959.25	14,570.50	-1,388.75	-9.53%	99,115.83	93,750.64	-5,365.19	-5.72%
	Department 593 - PCF OPS Total:	82,150.31	64,069.08	-18,081.23	-28.22%	672,277.35	629,446.94	-42,830.41	-6.80%
Department: 594 - PCF MAINTENANCE									
2-594-5251	TRAVEL & TRAINING	565.66	563.54	-2.12	-0.38%	733.46	2,128.54	1,395.08	65.54%
2-594-5305	MISCELLANEOUS	0.00	0.00	0.00	0.00%	0.00	561.13	561.13	100.00%
2-594-5306	CLEANING SUPPLIES	298.85	407.19	108.34	26.61%	298.85	407.19	108.34	26.61%
2-594-5307	OUTSIDE SERVICES	1,445.40	1,298.63	-146.77	-11.30%	67,978.62	47,671.10	-20,307.52	-42.60%
2-594-5551	VEHICLE EXPENSE	252.58	1,015.76	763.18	75.13%	1,883.17	5,336.98	3,453.81	64.71%
2-594-5557	EQUIPMENT MAINT.	22,383.66	79,107.79	56,724.13	71.70%	337,617.78	383,386.78	45,769.00	11.94%
2-594-5559	SUPPORT EQUIPMENT	0.00	0.00	0.00	0.00%	1,229.79	0.00	-1,229.79	0.00%
2-594-5560	EQUIPMENT RENTAL	71.28	127.84	56.56	44.24%	3,028.60	1,688.37	-1,340.23	-79.38%
2-594-5561	BLDGS. & GROUNDS MAINT.	516.65	2,157.59	1,640.94	76.05%	12,159.85	21,649.17	9,489.32	43.83%
2-594-5562	MAINTENANCE SUPPLIES	121.48	1,668.00	1,546.52	92.72%	6,990.65	9,427.46	2,436.81	25.85%
	Department 594 - PCF MAINTENANCE Total:	25,655.56	86,346.34	60,690.78	70.29%	431,920.77	472,256.72	40,335.95	8.54%
Department: 595 - PCF SMS DISPOSAL EXPENSE									
2-595-5251	TRAVEL & TRAINING	0.00	0.00	0.00	0.00%	100.00	195.30	95.30	48.80%
2-595-5307	OUTSIDE SERVICES	1,625.00	4,246.79	2,621.79	61.74%	3,855.00	5,708.19	1,853.19	32.47%
2-595-5561	WEED CONTROL	0.00	0.00	0.00	0.00%	0.00	565.46	565.46	100.00%
2-595-5970	CHEMICALS	0.00	0.00	0.00	0.00%	6,790.00	197.58	-6,592.42	-3,336.58%
2-595-5980	SLUDGE DISPOSAL COSTS	61,889.68	89,581.60	27,691.92	30.91%	365,251.88	456,605.38	91,353.50	20.01%
2-595-5981	SLUDGE DISPOSAL REVENUE	-3,808.53	-7,102.20	-3,293.67	-46.38%	-34,087.22	-32,956.66	1,130.56	3.43%
	Department 595 - PCF SMS DISPOSAL EXPENSE Total:	59,706.15	86,726.19	27,020.04	31.16%	341,909.66	430,315.25	88,405.59	20.54%
	Expense Total:	1,273,116.50	1,328,110.29	54,993.79	4.14%	12,524,439.07	11,363,534.41	-1,160,904.66	-10.22%
	Fund 2 Surplus (Deficit):	740,976.89	463,073.47	277,903.42	60.01%	7,967,303.97	8,058,388.51	-91,084.54	-1.13%
	Total Surplus (Deficit):	997,982.54	652,366.71	345,615.83	52.98%	12,716,803.13	12,748,218.59	-31,415.46	-0.25%

Prior-Year Comparative Income Statement

For the Period Ending 04/30/2025

Group Summary

Departmen...	2024-2025		April Variance		2024-2025		YTD Variance	
	April Activity	2023-2024 April Activity	Favorable / (Unfavorable)	Variance %	YTD Activity	2023-2024 YTD Activity	Favorable / (Unfavorable)	Variance %
Fund: 1 - WATER								
Revenue								
	1,490,012.73	1,506,902.10	-16,889.37	-1.12%	17,978,188.59	16,381,494.14	1,596,694.45	9.75%
Revenue Total:	1,490,012.73	1,506,902.10	-16,889.37	-1.12%	17,978,188.59	16,381,494.14	1,596,694.45	9.75%
Expense								
555 - GENERAL EXPENSES	823,477.81	979,194.38	155,716.57	15.90%	9,180,369.84	8,310,468.02	-869,901.82	-10.47%
560 - ENGINEERING	59,485.08	64,671.50	5,186.42	8.02%	592,210.86	420,458.01	-171,752.85	-40.85%
565 - FIELD	215,459.81	222,157.49	6,697.68	3.01%	2,319,043.91	2,003,627.43	-315,416.48	-15.74%
570 - OFFICE	134,584.38	51,585.49	-82,998.89	-160.90%	1,137,064.82	957,110.60	-179,954.22	-18.80%
Expense Total:	1,233,007.08	1,317,608.86	84,601.78	6.42%	13,228,689.43	11,691,664.06	-1,537,025.37	-13.15%
Fund 1 Surplus (Deficit):	257,005.65	189,293.24	67,712.41	35.77%	4,749,499.16	4,689,830.08	59,669.08	1.27%

Prior-Year Comparative Income Statement

For the Period Ending 04/30/2025

Departmen...	2024-2025	2023-2024	April Variance	Variance %	2024-2025	2023-2024	YTD Variance	Variance %
	April Activity	April Activity	Favorable / (Unfavorable)		YTD Activity	YTD Activity	Favorable / (Unfavorable)	
Fund: 2 - SEWER								
Revenue								
	2,014,093.39	1,791,183.76	222,909.63	12.44%	20,491,743.04	19,421,922.92	1,069,820.12	5.51%
Revenue Total:	2,014,093.39	1,791,183.76	222,909.63	12.44%	20,491,743.04	19,421,922.92	1,069,820.12	5.51%
Expense								
555 - GENERAL EXPENSES	338,907.56	267,029.51	-71,878.05	-26.92%	3,486,937.82	2,908,419.17	-578,518.65	-19.89%
560 - ENGINEERING	58,077.40	39,840.84	-18,236.56	-45.77%	535,958.30	419,475.97	-116,482.33	-27.77%
565 - FIELD	207,010.83	215,317.65	8,306.82	3.86%	2,161,720.22	1,944,816.07	-216,904.15	-11.15%
570 - OFFICE	101,931.86	148,193.33	46,261.47	31.22%	1,018,955.45	954,638.46	-64,316.99	-6.74%
591 - PCF ADMIN	393,397.52	415,663.87	22,266.35	5.36%	3,851,622.08	3,574,555.92	-277,066.16	-7.75%
592 - PCF ENVIRONMENTAL	6,279.31	4,923.48	-1,355.83	-27.54%	23,137.42	29,609.91	6,472.49	21.86%
593 - PCF OPS	82,150.31	64,069.08	-18,081.23	-28.22%	672,277.35	629,446.94	-42,830.41	-6.80%
594 - PCF MAINTENANCE	25,655.56	86,346.34	60,690.78	70.29%	431,920.77	472,256.72	40,335.95	8.54%
595 - PCF SMS DISPOSAL EXPENSE	59,706.15	86,726.19	27,020.04	31.16%	341,909.66	430,315.25	88,405.59	20.54%
Expense Total:	1,273,116.50	1,328,110.29	54,993.79	4.14%	12,524,439.07	11,363,534.41	-1,160,904.66	-10.22%
Fund 2 Surplus (Deficit):	740,976.89	463,073.47	277,903.42	60.01%	7,967,303.97	8,058,388.51	-91,084.54	-1.13%
Total Surplus (Deficit):	997,982.54	652,366.71	345,615.83	52.98%	12,716,803.13	12,748,218.59	-31,415.46	-0.25%

Prior-Year Comparative Income Statement

For the Period Ending 04/30/2025

Fund Summary

Fund	2024-2025		April Variance		2024-2025		YTD Variance	
	April Activity	2023-2024 April Activity	Favorable / (Unfavorable)	Variance %	YTD Activity	2023-2024 YTD Activity	Favorable / (Unfavorable)	Variance %
1 - WATER	257,005.65	189,293.24	67,712.41	35.77%	4,749,499.16	4,689,830.08	59,669.08	1.27%
2 - SEWER	740,976.89	463,073.47	277,903.42	60.01%	7,967,303.97	8,058,388.51	-91,084.54	-1.13%
Total Surplus (Deficit):	997,982.54	652,366.71	345,615.83	52.98%	12,716,803.13	12,748,218.59	-31,415.46	-0.25%



Account	Name	Current Year Balance	Prior Year Balance	Variance Favorable / (Unfavorable)
Fund: 1 - WATER				
Assets				
** ASSETS & DEFERRED OUTFLOWS**				
GLCategory: 010 - CASH-DEMAND DEPOSITS				
1-0100.00	PETTY CASH AND CHANGE FUNDS	1,625.00	1,725.00	-100.00
1-0100.09	CHECKING-AP PAYROLL	57,753.58	225,292.99	-167,539.41
1-0100.11	CHECKING-FNBANK OF ROGERS	1,204,188.28	427,519.02	776,669.26
1-0111.05	SAVINGS-UTILITY MONEY FUND	8,188,907.68	3,963,586.58	4,225,321.10
1-0111.09	SAVINGS-O & M MONEY FUND	616,879.34	939,975.89	-323,096.55
Total GLCategory 010 - CASH-DEMAND DEPOSITS:		10,069,353.88	5,558,099.48	4,511,254.40
GLCategory: 020 - INVESTMENTS				
1-0215.00	INVESTMENT-O&M	2,538,935.98	1,078,473.18	1,460,462.80
1-0215.01	INVESTMENT-O&M	2,026,415.37	793,163.79	1,233,251.58
1-0215.02	INVESTMENT-O&M	2,407,273.93	1,124,430.56	1,282,843.37
1-0215.03	INVESTMENT-METER DEPOSITS	1,382,828.80	572,707.17	810,121.63
1-0215.05	INVESTMENT-METER DEPOSITS	0.00	564,591.14	-564,591.14
1-0215.07	INVESTMENT-O&M	2,546,804.82	566,547.46	1,980,257.36
1-0215.08	INVESTMENT-DEPRECIATION	0.00	566,439.91	-566,439.91
1-0215.10	INVESTMENT-O&M	1,008,377.92	1,089,654.79	-81,276.87
1-0215.11	INVESTMENT-DEPRECIATION	0.00	567,254.22	-567,254.22
1-0215.12	INVESTMENT-O&M	2,010,092.01	0.00	2,010,092.01
1-0215.15	INVESTMENT-O&M	2,000,000.00	2,200,000.00	-200,000.00
1-0215.16	INVESTMENT-DEPRECIATION	0.00	896,164.68	-896,164.68
1-0215.17	INVESTMENT-O&M	1,001,448.20	1,100,000.00	-98,551.80
1-0215.19	INVESTMENT-O&M	0.00	1,160,524.75	-1,160,524.75
1-0215.21	INVESTMENT-O&M	0.00	1,105,854.55	-1,105,854.55
1-0215.22	INVESTMENT-O&M	0.00	1,105,549.89	-1,105,549.89
1-0215.23	INVESTMENT-DEPRECIATION	0.00	544,470.37	-544,470.37
1-0215.25	INVESTMENT-O&M	0.00	553,784.05	-553,784.05
1-0215.26	INVESTMENT-O&M	0.00	722,426.37	-722,426.37
1-0215.27	INVESTMENT-O&M	0.00	511,230.99	-511,230.99
Total GLCategory 020 - INVESTMENTS:		16,922,177.03	16,823,267.87	98,909.16
GLCategory: 030 - ACCOUNTS RECEIVABLE				
1-0300.00	ACCTS REC-CUSTOMERS	2,142,519.02	1,924,423.74	218,095.28
1-0300.01	UNAPPLIED CREDITS	-194,691.35	-10,430.32	-184,261.03
1-0300.02	UNAPPLIED CREDITS ARO	-83,907.01	0.00	-83,907.01
1-0300.05	ACCTS REC-OTHER	79,169.32	22,149.55	57,019.77
1-0300.06	ACCOUNTS RECEIVABLE-NONBILLED	3,059.93	3,972.33	-912.40
1-0300.15	ACCTS REC-UNBILLED REVENUE	818,000.00	795,000.00	23,000.00
1-0300.20	ALLOWANCE FOR BAD DEBTS	-353,138.77	-173,201.07	-179,937.70
Total GLCategory 030 - ACCOUNTS RECEIVABLE:		2,411,011.14	2,561,914.23	-150,903.09
GLCategory: 035 - DUE FROM OTHER FUNDS				
1-0350.02	DUE FROM SEWER	11,102,653.52	39,123,138.76	-28,020,485.24
Total GLCategory 035 - DUE FROM OTHER FUNDS:		11,102,653.52	39,123,138.76	-28,020,485.24
GLCategory: 040 - OTHER CURRENT ASSETS				
1-0400.00	ACCRUED INTEREST	60,000.00	70,000.00	-10,000.00
1-0400.01	PREPAID PROFESSIONAL FEES	0.00	6,331.79	-6,331.79
1-0400.05	PREPAID-WORKMANS COMP	15,912.37	17,085.64	-1,173.27
1-0400.10	PREPAID-INSURANCE	11,136.26	5,625.06	5,511.20
1-0400.15	PREPAID-MAINT CONTRACT	35,753.36	16,394.11	19,359.25
Total GLCategory 040 - OTHER CURRENT ASSETS:		122,801.99	115,436.60	7,365.39

Balance Sheet

As Of 04/30/2025

Account	Name	Current Year Balance	Prior Year Balance	Variance Favorable / (Unfavorable)
GLCategory: 050 - RESTRICTED FUNDS				
1-0500.00	CHECKING-METER DEPOSITS	111,316.63	508,919.83	-397,603.20
1-0501.00	DEPRECIATION MONEY FUND	216,813.69	62,851.13	153,962.56
1-0502.00	ACCESS/IMPACT FEES-SIMMONS	1,000,255.26	1,343,564.14	-343,308.88
1-0512.14	REGIONS BANK - DEBT - 2012	474,623.20	439,986.28	34,636.92
1-0516.14	REGIONS BANK - DEBT - 2016	269,792.26	245,063.02	24,729.24
Total GLCategory 050 - RESTRICTED FUNDS:		2,072,801.04	2,600,384.40	-527,583.36
GLCategory: 060 - INVENTORY				
1-0600.00	INVENTORY	966,209.43	858,279.11	107,930.32
Total GLCategory 060 - INVENTORY:		966,209.43	858,279.11	107,930.32
GLCategory: 080 - PROPERTY PLANT & EQUIPMENT				
1-0800.00	OFFICE EQUIPMENT	704,354.37	665,998.47	38,355.90
1-0800.01	VEHICLES	1,131,483.46	648,027.37	483,456.09
1-0800.02	SHOP EQUIPMENT & TOOLS	48,257.16	48,257.16	0.00
1-0800.03	FIELD EQUIPMENT	1,007,261.62	937,632.73	69,628.89
1-0800.04	COMMUNICATION EQUIPMENT	33,931.97	33,931.97	0.00
1-0800.05	PUMPING EQUIPMENT	106,334.58	97,327.91	9,006.67
1-0800.08	WATER METERS	6,226,059.98	4,793,546.66	1,432,513.32
1-0800.09	WATER SERVICES	1,378,630.38	1,378,630.38	0.00
1-0800.10	WATER TOWERS	13,355,185.87	13,506,750.00	-151,564.13
1-0800.11	MAIN LINE	60,413,340.02	60,223,029.32	190,310.70
1-0800.13	STRUCTURES & PARKING LOT	1,769,727.60	1,764,481.50	5,246.10
1-0800.14	LAND	273,619.89	273,619.89	0.00
1-0800.15	EASEMENTS	462,045.70	462,045.70	0.00
1-0800.20	CONTRIBUTED MAIN LINE	68,306,128.23	62,789,530.28	5,516,597.95
1-0800.25	CONSTRUCTION IN PROGRESS	8,740,898.60	5,542,599.75	3,198,298.85
1-0800.50	ACCM DEPR-OFFICE EQUIPMENT	-510,153.22	-422,088.97	-88,064.25
1-0800.51	ACCM DEPR-VEHICLES	-577,792.70	-547,442.63	-30,350.07
1-0800.52	ACCM DEPR-SHOP EQUIP/TOOLS	-47,301.61	-49,260.16	1,958.55
1-0800.53	ACCM DEPR-FIELD EQUIPMENT	-723,234.85	-677,909.98	-45,324.87
1-0800.54	ACCM DEPR-COMMUNICATION EQUIPME	-32,043.52	-21,471.68	-10,571.84
1-0800.55	ACCM DEPR-PUMPING EQUIP	-74,573.49	-48,259.99	-26,313.50
1-0800.58	ACCM DEPR-WATER METERS	-1,554,760.39	-1,337,620.68	-217,139.71
1-0800.59	ACCM DEPR-WATER SERVICE	-1,360,648.38	-1,368,708.96	8,060.58
1-0800.60	ACCM DEPR-WATER TOWERS	-5,902,425.27	-5,449,988.05	-452,437.22
1-0800.61	ACCM DEPR-MAINLINE	-23,097,118.95	-22,073,511.25	-1,023,607.70
1-0800.63	ACCM DEPR-STRUCTURE/PARK	-1,414,387.67	-1,381,230.85	-33,156.82
1-0800.80	ACCM DEPR-CONTRIBUTED MAIN LINE	-15,545,157.51	-14,036,460.83	-1,508,696.68
Total GLCategory 080 - PROPERTY PLANT & EQUIPMENT:		113,117,661.87	105,751,455.06	7,366,206.81
GLCategory: 081 - INTANGIBLE ASSETS				
1-0810.00	SOFTWARE HOSTING ARRANGEMENTS	0.00	414,500.00	-414,500.00
1-0810.02	ROU SUBSCRIPTION ASSET	1,134,932.00	0.00	1,134,932.00
1-0810.50	ACCM AMORT-SOFTWARE HOSTING ARRA	0.00	-201,710.00	201,710.00
1-0810.52	ACCM AMORT-ROU SUBSCRIPTION ASSET	-687,070.00	0.00	-687,070.00
Total GLCategory 081 - INTANGIBLE ASSETS:		447,862.00	212,790.00	235,072.00
GLCategory: 090 - DEFERRED OUTFLOWS/PENSION ASSETS				
1-0900.14	DEFERRED OUTFLOWS/PENSIONS	1,026,394.04	905,882.10	120,511.94
Total GLCategory 090 - DEFERRED OUTFLOWS/PENSION ASSETS:		1,026,394.04	905,882.10	120,511.94
Total ** ASSETS & DEFERRED OUTFLOWS**:		158,258,925.94	174,510,647.61	-16,251,721.67
Total Assets:		158,258,925.94	174,510,647.61	-16,251,721.67

Liability

**** LIABILITIES & DEFERRED INFLOWS ****

GLCategory: 100 - ACCOUNTS PAYABLE

1-1100.00	ACCOUNTS PAYABLE-TRADE	829,983.89	1,281,452.32	451,468.43
1-1100.02	ACCOUNTS PAYABLE-ORION WASTE SOLU	452,898.42	587,164.58	134,266.16
1-1100.06	CONTRACTOR CASH BONDS PAYABLE	5,000.00	20,000.00	15,000.00

Balance Sheet

As Of 04/30/2025

Account	Name	Current Year Balance	Prior Year Balance	Variance Favorable / (Unfavorable)
1-1100.20	FEDERAL INC TAX WITHHELD	-15.47	0.00	15.47
1-1100.21	FICA W/HELD	-20.72	0.00	20.72
1-1100.30	STATE INC TAX WITHHELD	6,718.36	5,900.11	-818.25
1-1100.51	SALES/USE TAX PAYABLE	98,754.58	70,911.44	-27,843.14
1-1109.01	MISC PAYROLL DEDUCTIONS	-296.81	-28.22	268.59
1-1109.02	DENTAL & SUPPLEMENTAL INS WITHHELD	5,406.53	438.02	-4,968.51
Total GLCategory 100 - ACCOUNTS PAYABLE:		1,398,428.78	1,965,838.25	567,409.47
GLCategory: 120 - ACCRUED LIABILITIES				
1-1200.60	WAGES PAYABLE	81,230.35	64,206.80	-17,023.55
1-1200.65	ACCRUED VAC/SICK LEAVE	409,618.89	702,779.95	293,161.06
1-1200.80	SOFTWARE HOSTING ARRANGEMENT-CIT	-122.27	588.34	710.61
1-1200.81	SOFTWARE HOSTING ARRANGEMENT-TYL	29,518.55	29,518.55	0.00
1-1200.82	ROU SUBSCRIPTION LIABILITY	230,845.00	0.00	-230,845.00
1-1258.12	2012 BOND PREMIUM	10,761.64	13,153.36	2,391.72
1-1258.16	2016 BOND PREMIUM	304,897.34	332,615.30	27,717.96
1-1278.12	2012/2004 DEF. REFUNDING COSTS	-217,927.31	-266,355.95	-48,428.64
1-1278.16	2016/2006 DEF. REFUNDING COSTS	-79,893.37	-87,156.49	-7,263.12
1-1279.16	2016 PREPAID BOND INSURANCE	-9,159.74	-9,992.54	-832.80
1-1280.12	LONG-TERM BONDS - 2012	4,445,000.00	5,250,000.00	805,000.00
1-1280.16	LONG-TERM BONDS - 2016	10,765,000.00	11,175,000.00	410,000.00
Total GLCategory 120 - ACCRUED LIABILITIES:		15,969,769.08	17,204,357.32	1,234,588.24
GLCategory: 130 - OTHER LIABILITIES				
1-1300.00	METER DEPOSITS	1,451,896.00	1,383,811.50	-68,084.50
1-1300.01	ACCESS/IMPACT FEES	79,100.00	206,275.00	127,175.00
1-1300.02	ARO DEPOSITS-UB	57,760.00	43,325.00	-14,435.00
Total GLCategory 130 - OTHER LIABILITIES:		1,588,756.00	1,633,411.50	44,655.50
GLCategory: 135 - DUE TO OTHER FUNDS				
1-1350.02	DUE TO SEWER	11,314,438.10	37,377,824.94	26,063,386.84
Total GLCategory 135 - DUE TO OTHER FUNDS:		11,314,438.10	37,377,824.94	26,063,386.84
GLCategory: 140 - DEFERRED INFLOWS/PENSION LIABILITIES				
1-1400.00	NET PENSION LIABILITY	2,364,515.74	2,047,819.09	-316,696.65
1-1400.14	DEFERRED INFLOWS/PENSIONS	12,989.82	26,648.68	13,658.86
Total GLCategory 140 - DEFERRED INFLOWS/PENSION LIABILITIES:		2,377,505.56	2,074,467.77	-303,037.79
Total ** LIABILITIES & DEFERRED INFLOWS **:		32,648,897.52	60,255,899.78	27,607,002.26
Total Liability:		32,648,897.52	60,255,899.78	27,607,002.26
Equity				
** EQUITY **				
GLCategory: 200 - FUND BALANCE				
1-1900.00	CONTRIBUTED SURPLUS	75,253,859.57	69,737,261.62	5,516,597.95
1-1900.05	EARNED SURPLUS	31,286,776.40	31,286,776.40	0.00
1-2000.00	FUND BALANCE	14,319,893.29	8,540,879.73	5,779,013.56
Total GLCategory 200 - FUND BALANCE:		120,860,529.26	109,564,917.75	11,295,611.51
Total ** EQUITY **:		120,860,529.26	109,564,917.75	11,295,611.51
Total Beginning Equity:		120,860,529.26	109,564,917.75	11,295,611.51
Total Revenue		17,978,188.59	16,381,494.14	1,596,694.45
Total Expense		13,228,689.43	11,691,664.06	-1,537,025.37
Revenues Over/(Under) Expenses		4,749,499.16	4,689,830.08	59,669.08
Total Equity and Current Surplus (Deficit):		125,610,028.42	114,254,747.83	11,355,280.59
Total Liabilities, Equity and Current Surplus (Deficit):		158,258,925.94	174,510,647.61	-16,251,721.67

Balance Sheet

As Of 04/30/2025

Account	Name	Current Year Balance	Prior Year Balance	Variance Favorable / (Unfavorable)
Fund: 2 - SEWER				
Assets				
** ASSETS & DEFERRED OUTFLOWS**				
GLCategory: 010 - CASH-DEMAND DEPOSITS				
2-0100.00	PETTY CASH	150.00	150.00	0.00
2-0111.09	SAVINGS-O & M MONEY FUND	1,289,508.86	4,510,973.30	-3,221,464.44
	Total GLCategory 010 - CASH-DEMAND DEPOSITS:	1,289,658.86	4,511,123.30	-3,221,464.44
GLCategory: 020 - INVESTMENTS				
2-0215.00	INVESTMENT-O&M	2,026,415.36	1,078,216.42	948,198.94
2-0215.01	INVESTMENT-O&M	2,010,092.01	684,946.23	1,325,145.78
2-0215.02	INVESTMENT-O&M	2,538,935.98	1,593,393.07	945,542.91
2-0215.03	INVESTMENT-O&M	5,007,398.34	0.00	5,007,398.34
2-0215.04	INVESTMENT-O&M	2,093,281.71	0.00	2,093,281.71
2-0215.05	INVESTMENT-O&M	0.00	1,089,115.03	-1,089,115.03
2-0215.06	INVESTMENT-O&M	2,546,804.85	1,138,232.32	1,408,572.53
2-0215.08	INVESTMENT-O&M	0.00	566,547.47	-566,547.47
2-0215.09	INVESTMENT-O&M	0.00	553,347.86	-553,347.86
2-0215.10	INVESTMENT-O&M	2,093,281.71	0.00	2,093,281.71
2-0215.11	INVESTMENT-O&M	0.00	1,114,973.45	-1,114,973.45
2-0215.13	INVESTMENT-O&M	0.00	1,102,807.84	-1,102,807.84
2-0215.16	INVESTMENT-O&M	0.00	1,081,709.84	-1,081,709.84
2-0215.17	INVESTMENT-O&M	0.00	583,210.63	-583,210.63
2-0215.18	INVESTMENT-O&M	0.00	1,072,174.29	-1,072,174.29
2-0215.23	INVESTMENT-O&M	0.00	824,898.20	-824,898.20
2-0215.30	INVESTMENT-O&M	2,093,281.68	1,317,352.42	775,929.26
2-0215.31	INVESTMENT-O&M	0.00	779,763.66	-779,763.66
2-0215.33	INVESTMENT-O&M	0.00	771,858.56	-771,858.56
2-0215.34	INVESTMENT-O&M	2,000,000.00	2,000,000.00	0.00
	Total GLCategory 020 - INVESTMENTS:	22,409,491.64	17,352,547.29	5,056,944.35
GLCategory: 030 - ACCOUNTS RECEIVABLE				
2-0300.00	ACCTS REC-CUSTOMERS	1,597,690.45	1,541,466.17	56,224.28
2-0300.05	ACCTS REC-OTHER	88,028.51	66,005.31	22,023.20
2-0300.06	ACCOUNTS RECEIVABLE-NONBILLED	6,891.70	6,891.70	0.00
2-0300.15	ACCTS REC-UNBILLED REVENUE	816,000.00	760,000.00	56,000.00
2-0300.20	ALLOWANCE FOR BAD DEBTS	-402,869.03	-196,159.27	-206,709.76
	Total GLCategory 030 - ACCOUNTS RECEIVABLE:	2,105,741.63	2,178,203.91	-72,462.28
GLCategory: 035 - DUE FROM OTHER FUNDS				
2-0350.01	DUE FROM WATER	11,314,438.10	37,377,824.94	-26,063,386.84
	Total GLCategory 035 - DUE FROM OTHER FUNDS:	11,314,438.10	37,377,824.94	-26,063,386.84
GLCategory: 040 - OTHER CURRENT ASSETS				
2-0400.00	ACCRUED INTEREST	82,000.00	75,000.00	7,000.00
2-0400.01	PREPAID PROFESSIONAL FEES	0.00	6,331.79	-6,331.79
2-0400.05	PREPAID-WORKMANS COMP	25,709.28	22,208.24	3,501.04
2-0400.10	PREPAID-INSURANCE	19,844.79	11,950.76	7,894.03
2-0400.15	PREPAID-MAINT CONTRACT	35,753.35	20,797.54	14,955.81
	Total GLCategory 040 - OTHER CURRENT ASSETS:	163,307.42	136,288.33	27,019.09
GLCategory: 050 - RESTRICTED FUNDS				
2-0501.00	DEPRECIATION MONEY FUND	186,507.46	106,356.28	80,151.18
2-0502.00	ACCESS/IMPACT FEES-SIMMONS	1,565,663.74	2,486,476.42	-920,812.68
2-0516.14	REGIONS BANK - DEBT - 2016	743,834.85	683,377.22	60,457.63
2-0524.14	ADFA - DEBT - 2024	697.87	322.90	374.97
	Total GLCategory 050 - RESTRICTED FUNDS:	2,496,703.92	3,276,532.82	-779,828.90
GLCategory: 060 - INVENTORY				
2-0600.00	INVENTORY	165,436.39	110,107.60	55,328.79
	Total GLCategory 060 - INVENTORY:	165,436.39	110,107.60	55,328.79
GLCategory: 080 - PROPERTY PLANT & EQUIPMENT				
2-0800.00	OFFICE EQUIPMENT	694,922.27	647,645.04	47,277.23

Account	Name	Current Year Balance	Prior Year Balance	Variance Favorable / (Unfavorable)
2-0800.01	VEHICLES	2,481,594.16	1,707,652.54	773,941.62
2-0800.02	SHOP EQUIPMENT & TOOLS	54,710.97	54,710.97	0.00
2-0800.03	FIELD EQUIPMENT	1,737,008.02	1,722,096.42	14,911.60
2-0800.04	COMMUNICATION EQUIPMENT	73,504.03	61,038.37	12,465.66
2-0800.08	WATER METERS	4,837,394.37	4,694,289.11	143,105.26
2-0800.12	EASEMENTS	1,141,899.28	1,141,899.28	0.00
2-0800.13	STRUCTURES & PARKING LOT	2,138,007.85	2,132,761.75	5,246.10
2-0800.14	LAND	663,254.36	663,254.36	0.00
2-0800.16	SEWER SYSTEM	50,754,149.08	50,273,739.76	480,409.32
2-0800.17	BUILDING 2ND AND PECAN	11,186.38	11,186.38	0.00
2-0800.18	POLLUTION CONTROL FAC.	71,798,857.09	71,496,697.01	302,160.08
2-0800.19	SEWER REHAB.	10,398,743.76	10,184,729.34	214,014.42
2-0800.20	CONTRIBUTED SEWER SYSTEM	57,201,911.41	54,837,237.45	2,364,673.96
2-0800.25	CONSTRUCTION IN PROGRESS	23,475,156.32	12,660,756.25	10,814,400.07
2-0800.50	ACCM DEPR-OFFICE EQUIPMENT	-497,019.82	-643,972.97	146,953.15
2-0800.51	ACCM DEPR-VEHICLES	-1,272,489.79	-1,189,512.02	-82,977.77
2-0800.52	ACCM DEPR-SHOP EQUIP/TOOLS	-53,638.41	-53,137.20	-501.21
2-0800.53	ACCM DEPR-FIELD EQUIPMENT	-1,261,663.75	-1,129,833.65	-131,830.10
2-0800.54	ACCM DEPR-COMMUNICATION EQUIPME	-61,643.13	-67,542.38	5,899.25
2-0800.58	ACCM DEPR-WATER METERS	-1,512,108.29	-1,334,623.04	-177,485.25
2-0800.63	ACCM DEPR-STRUCTURE/PARK	-1,566,955.33	-1,487,833.46	-79,121.87
2-0800.66	ACCM DEPR-SEWER SYSTEM	-21,823,346.11	-20,255,901.13	-1,567,444.98
2-0800.69	ACCM DEPR-BLDG 2ND PECAN	-11,185.20	-11,185.20	0.00
2-0800.70	ACCM DEPR-POLL. CONTROL	-36,680,384.98	-33,195,317.93	-3,485,067.05
2-0800.71	ACCM DEPR-SEWER REHAB	-1,685,088.01	-1,428,426.07	-256,661.94
2-0800.80	ACCM DEPR-CONTRIBUTED SEWER SYSTEI	-14,117,064.03	-13,140,800.50	-976,263.53
Total GLCategory 080 - PROPERTY PLANT & EQUIPMENT:		146,919,712.50	138,351,608.48	8,568,104.02
GLCategory: 081 - INTANGIBLE ASSETS				
2-0810.00	SOFTWARE HOSTING ARRANGEMENTS	0.00	414,500.00	-414,500.00
2-0810.01	SOFTWARE PERPETUAL LICENSE	60,230.00	60,230.00	0.00
2-0810.02	ROU SUBSCRIPTION ASSET	1,134,932.00	0.00	1,134,932.00
2-0810.50	ACCM AMORT-SOFTWARE HOSTING ARRA	0.00	-201,710.00	201,710.00
2-0810.51	ACCM AMORT-SOFTWARE PERPETUAL LIC	-36,808.00	-15,059.00	-21,749.00
2-0810.52	ACCM AMORT-ROU SUBSCRIPTION ASSET	-687,070.00	0.00	-687,070.00
Total GLCategory 081 - INTANGIBLE ASSETS:		471,284.00	257,961.00	213,323.00
GLCategory: 090 - DEFERRED OUTFLOWS/PENSION ASSETS				
2-0900.14	DEFERRED OUTFLOWS/PENSION	1,565,814.54	1,403,870.94	161,943.60
Total GLCategory 090 - DEFERRED OUTFLOWS/PENSION ASSETS:		1,565,814.54	1,403,870.94	161,943.60
Total ** ASSETS & DEFERRED OUTFLOWS**:		188,901,589.00	204,956,068.61	-16,054,479.61
Total Assets:		188,901,589.00	204,956,068.61	-16,054,479.61

Liability

**** LIABILITIES & DEFERRED INFLOWS ****

GLCategory: 100 - ACCOUNTS PAYABLE

2-1100.00	ACCOUNTS PAYABLE-TRADE	701,189.99	553,140.99	-148,049.00
2-1100.20	FEDERAL INC TAX WITHHELD	-584.97	-584.97	0.00
2-1100.21	FICA W/HELD	-1,401.44	-1,401.44	0.00
2-1100.30	STATE INC TAX WITHHELD	8,473.31	7,833.12	-640.19
2-1109.01	MISC PAYROLL DEDUCTIONS	-2,061.01	-1,763.59	297.42
2-1109.02	DENTAL & SUPPLEMENTAL INS WITHHELD	8,877.90	-84.30	-8,962.20
2-1109.03	HEALTH INS WITHHELD	0.00	-60,214.00	-60,214.00
Total GLCategory 100 - ACCOUNTS PAYABLE:		714,493.78	496,925.81	-217,567.97

GLCategory: 120 - ACCRUED LIABILITIES

2-1200.60	WAGES PAYABLE	111,928.19	90,564.29	-21,363.90
2-1200.65	ACCRUED VAC/SICK LEAVE	520,103.47	877,994.81	357,891.34
2-1200.80	SOFTWARE HOSTING ARRANGEMENT-CIT	-122.23	21,834.66	21,956.89
2-1200.81	SOFTWARE HOSTING ARRANGEMENT-TYL	29,518.55	29,518.55	0.00
2-1200.82	ROU SUBSCRIPTION LIABILITY	230,845.00	0.00	-230,845.00

Balance Sheet

As Of 04/30/2025

Account	Name	Current Year Balance	Prior Year Balance	Variance Favorable / (Unfavorable)
2-1258.16	2016 BOND PREMIUM	442,379.58	552,974.46	110,594.88
2-1278.16	2016/2007 DEF. REFUNDING GAIN	154,456.30	193,070.62	38,614.32
2-1279.16	2016 PREPAID BOND INSURANCE	-6,311.97	-7,890.21	-1,578.24
2-1280.16	LONG-TERM BONDS - 2016	4,470,000.00	5,735,000.00	1,265,000.00
2-1280.24	LONG-TERM BONDS - 2024	3,290,680.45	1,151,134.01	-2,139,546.44
Total GLCategory 120 - ACCRUED LIABILITIES:		9,243,477.34	8,644,201.19	-599,276.15
GLCategory: 130 - OTHER LIABILITIES				
2-1101.02	FSA WITHHOLDING	189.30	189.30	0.00
2-1300.01	ACCESS/IMPACT FEES	182,800.00	292,880.00	110,080.00
2-1300.02	ARO DEPOSITS-UB	1,100.00	7,400.00	6,300.00
Total GLCategory 130 - OTHER LIABILITIES:		184,089.30	300,469.30	116,380.00
GLCategory: 135 - DUE TO OTHER FUNDS				
2-1350.01	DUE TO WATER	11,102,653.52	39,123,138.76	28,020,485.24
Total GLCategory 135 - DUE TO OTHER FUNDS:		11,102,653.52	39,123,138.76	28,020,485.24
GLCategory: 140 - DEFERRED INFLOWS/PENSION LIABILITIES				
2-1400.00	NET PENSION LIABILITY	3,719,962.26	3,255,643.91	-464,318.35
2-1400.14	DEFERRED INFLOWS/PENSION	20,436.18	42,366.31	21,930.13
Total GLCategory 140 - DEFERRED INFLOWS/PENSION LIABILITIES:		3,740,398.44	3,298,010.22	-442,388.22
Total ** LIABILITIES & DEFERRED INFLOWS **:		24,985,112.38	51,862,745.28	26,877,632.90
Total Liability:		24,985,112.38	51,862,745.28	26,877,632.90
Equity				
** EQUITY **				
GLCategory: 200 - FUND BALANCE				
2-1900.00	CONTRIBUTED SURPLUS	64,204,558.36	61,839,884.40	2,364,673.96
2-1900.05	EARNED SURPLUS	72,452,821.60	72,452,821.60	0.00
2-2000.00	FUND BALANCE	19,291,792.69	10,742,228.82	8,549,563.87
Total GLCategory 200 - FUND BALANCE:		155,949,172.65	145,034,934.82	10,914,237.83
Total ** EQUITY **:		155,949,172.65	145,034,934.82	10,914,237.83
Total Beginning Equity:		155,949,172.65	145,034,934.82	10,914,237.83
Total Revenue		20,491,743.04	19,421,922.92	1,069,820.12
Total Expense		12,524,439.07	11,363,534.41	-1,160,904.66
Revenues Over/(Under) Expenses		7,967,303.97	8,058,388.51	-91,084.54
Total Equity and Current Surplus (Deficit):		163,916,476.62	153,093,323.33	10,823,153.29
Total Liabilities, Equity and Current Surplus (Deficit):		188,901,589.00	204,956,068.61	-16,054,479.61

**WATER CASH RECEIPTS
APR 2025**

CASH RECEIPTS	\$1,217,222.82
ACCTS RECEIVABLE OTHER	\$97,538.79
METER DEPOSITS	\$3,825.89
SERVICE CHG/PENALTIES	\$44,135.31
FEES	\$9,874.26
MISCELLANEOUS	\$18,142.67
UNAPPLIED CREDITS	\$33,006.55
TRASH	\$429,191.19
DEPRECIATION	\$62,327.17
TOTAL	<u><u>\$1,915,264.65</u></u>

REVENUE BILLED APR 2025		CUSTOMERS	CONSUMPTION
RESIDENTIAL	\$644,845.66	28,544	108,351,600
RESIDENTIAL IRRIG	\$62,233.47	5,543	6,110,600
COMMERCIAL	\$380,960.53	3,277	73,926,000
INDUSTRIAL	\$145,673.65	48	40,400,000
HYDRANTS	\$1,213.58		
FIRE LINES	\$11,680.00		
ARO	\$103,433.54		659,762
PENALTY	\$26,581.38		
SERVICE CHARGE	\$19,315.00		
NEW CUSTOMER FEES	\$6,400.00		
TOTAL	<u><u>\$1,402,336.81</u></u>	<u><u>37,412</u></u>	<u><u>229,447,962</u></u>

REVENUE BILLED APR 2024			
RESIDENTIAL	\$613,523.80	27,649	108,383,800
RESIDENTIAL IRRIG	\$52,638.68	5,347	4,747,700
COMMERCIAL	\$341,186.38	3,240	66,234,200
INDUSTRIAL	\$133,315.38	46	38,407,800
HYDRANTS	\$1,205.00		
FIRE LINES	\$11,340.00		
ARO	\$238,197.83		689,284
PENALTY	\$22,729.04		
SERVICE CHARGE	\$15,880.00		
NEW CUSTOMER FEES	\$5,375.00		
TOTAL	<u><u>\$1,435,391</u></u>	<u><u>36,282</u></u>	<u><u>218,462,784</u></u>

INCREASE (DECREASE)	-\$33,054.30	1,130	10,985,178
CHANGE FROM 2024	-2.3%	3.1%	5.0%

RES/COM/IND INCR (DECR)	\$93,049.07
CHANGE FROM 2024	8.2%

PURCHASE FROM BEAVER WATER DISTRICT		
APR 2025	\$452,830.52	271,156,000
APR 2024 *	\$601,741.14	390,741,000

* Purchase includes 116,286,000 gallons billed MAY 2024 to City of Bentonville.

CITY OF ROGERS METERED CONSUMPTION	
APR 2025	3,297,700
APR 2024	2,674,200

**SEWER CASH RECEIPTS
APR 2025**

CASH RECEIPTS	\$1,305,053.80
ACCTS RECEIVABLE OTHER	\$182,462.53
SERVICE CHG/PENALTIES	\$15,196.20
FEEs	\$9,719.05
MISCELLANEOUS	\$4,152.18
DEPRECIATION	\$68,687.04
	<u>\$1,585,270.80</u>

O&M	\$1,516,583.76
DEPRECIATION	\$68,687.04
	<u>\$1,585,270.80</u>

REVENUE BILLED APR 2025	CUSTOMERS	CONSUMPTION
RESIDENTIAL	24,471	93,045,000
COMMERCIAL	2,143	55,551,600
INDUSTRIAL	34	38,836,300
ARO		
PENALTY/SURCHARGES		
NEW CUSTOMER FEES		
TOTAL	<u>26,648</u>	<u>187,432,900</u>

REVENUE BILLED APR 2024	CUSTOMERS	CONSUMPTION
RESIDENTIAL	23,620	91,782,800
COMMERCIAL	2,139	48,947,900
INDUSTRIAL	33	36,695,900
ARO		
PENALTY/SURCHARGES		
NEW CUSTOMER FEES		
TOTAL	<u>25,792</u>	<u>177,426,600</u>

INCREASE (DECREASE)	-\$21,159.79	856	10,006,300
CHANGE FROM 2024	-1.2%	3.3%	5.6%
RES/COM/IND INCR (DECR)	\$107,093.16		
CHANGE FROM 2024	7.9%		

**ROGERS WATER UTILITIES
SCHEDULE OF FUNDS
Apr 30, 2025**

	UNRESTRICTED	RESTRICTED					GRAND TOTAL	APR 2024			Variance
		Meter Deposits	Debt Reserve	Access/ Impact Fees	Depreciation	TOTAL RESTRICTED		UNRESTRICTED	TOTAL RESTRICTED	GRAND TOTAL	
WATER											
Petty Cash	\$ 1,625					\$ -	\$ 1,625	\$ 1,725	-	\$ 1,725	\$ (100)
Checking-AP Payroll	57,754					-	57,754	225,293	-	225,293	(167,539)
Checking-CC Acct at FNB	1,204,188					-	1,204,188	427,519	-	427,519	776,669
Savings-Utility Money Fund	8,188,908					-	8,188,908	3,963,587	-	3,963,587	4,225,321
Savings-Depr Money Fund	-				216,814	216,814	216,814	-	62,851	62,851	153,963
Savings-O&M Money Fund	616,879					-	616,879	939,976	-	939,976	(323,097)
Access/Impact Fees-Simmons	-			1,000,255		1,000,255	1,000,255	-	1,343,564	1,343,564	(343,309)
Investments-CD's	15,539,348	1,382,829				1,382,829	16,922,177	13,111,640	3,711,627	16,823,268	98,909
Checking-Meter Deposits	-	111,317				111,317	111,317	-	508,920	508,920	(397,603)
Regions Bank-2012 Bonds	-		474,623			474,623	474,623	-	439,986	439,986	34,637
Regions Bank-2016 Bonds	-		269,792			269,792	269,792	-	245,063	245,063	24,729
TOTAL WATER	\$ 25,608,702	\$ 1,494,145	\$ 744,415	\$ 1,000,255	\$ 216,814	\$ 3,455,630	\$ 29,064,332	\$ 18,669,740	\$ 6,312,012	\$ 24,981,752	4,082,580
Minimum Reserves	41.8% 10,704,000	1,451,896	-	-	-	1,451,896	12,155,896			14,459,000	
Total Above Minimums	58.2% 14,904,702	42,249	744,415	1,000,255	216,814	2,003,734	16,908,436			10,522,752	
SEWER											
Petty Cash	\$ 150					\$ -	\$ 150	\$ 150	-	\$ 150	\$ -
Savings-Depr Money Fund	-				186,507	186,507	186,507	-	106,356	106,356	80,151
Savings-O&M Money Fund	1,289,509					-	1,289,509	4,510,973	-	4,510,973	(3,221,464)
Access/Impact Fees-Simmons	-			1,565,664		1,565,664	1,565,664	-	2,486,476	2,486,476	(920,813)
Investments-CD's	22,409,492					-	22,409,492	17,352,547	-	17,352,547	5,056,944
ADFA-2024 Bond	-		698			698	698	-	323	323	375
Regions Bank-2016 Bonds	-		743,835			743,835	743,835	-	683,377	683,377	60,458
TOTAL SEWER	\$ 23,699,151	\$ -	\$ 744,533	\$ 1,565,664	\$ 186,507	\$ 2,496,704	\$ 26,195,854	\$ 21,863,671	\$ 3,276,533	\$ 25,140,203	1,055,651
Minimum Reserves	38.2% 9,049,000	-	-	-	-	-	9,049,000			14,856,000	
Total Above Minimums	61.8% 14,650,151	-	744,533	1,565,664	186,507	2,496,704	17,146,854			10,284,203	
GRAND TOTAL	\$ 49,307,853	\$ 1,494,145	\$ 1,488,948	\$ 2,565,919	\$ 403,321	\$ 5,952,334	\$ 55,260,186	\$ 40,533,410	\$ 9,588,545	\$ 50,121,955	5,138,231

ROGERS WATER UTILITIES: UNACCOUNTED WATER

MONTH	RESIDENTIAL GALLONS	COMMERCIAL GALLONS	INDUSTRIAL GALLONS	HYDRANT MTR RENTAL GALLONS	WATER LINE BREAK GALLONS	AR BILLED METERED	MISC USAGE	TOTAL GALLONS	PURCHASED GALLONS	% LOST	LAST 12 MOS TOTAL GALLONS	LAST 12 MOS PURCHASED GALLONS	AVG. MONTH LOST WATER PRIOR 12 MOS
JAN 24	116,217,000	64,979,000	33,232,600	500,271	0		7,845,306	222,774,177	265,202,000	16%	3,450,831,177	3,690,444,000	6%
FEB 24	117,608,300	64,550,300	38,330,500	492,700	0		21,057,238	242,039,038	253,852,000	5%	3,497,035,356	3,721,427,000	6%
MAR 24	107,024,300	62,885,400	36,846,000	640,083	0		3,046,692	210,442,475	253,914,000	17%	3,503,569,381	3,733,440,000	6%
APR 24	113,131,500	66,234,200	38,407,800	689,284	0		129,840,967	348,303,751	390,741,000	11%	3,545,175,668	3,864,743,000	8%
MAY 24	132,395,000	79,982,400	43,964,900	574,502	0		17,695,538	274,612,340	306,419,000	10%	3,561,349,788	3,855,464,000	8%
JUN 24	148,663,800	90,623,000	42,969,400	1,406,241	10,638		43,828,463	327,501,542	377,680,000	13%	3,583,585,237	3,855,979,000	7%
JUL 24	201,253,400	109,681,900	44,135,700	1,529,851	6,100		4,978,662	361,585,613	423,060,000	15%	3,589,549,903	3,853,265,000	7%
AUG 24	228,632,200	129,692,300	51,600,400	1,605,883	0		5,898,017	417,428,800	440,245,000	5%	3,609,558,216	3,869,902,000	7%
SEP 24	209,044,700	129,425,800	48,618,300	1,133,152	0		4,041,603	392,263,555	399,468,000	2%	3,602,803,430	3,907,919,000	8%
OCT 24	197,815,900	119,097,600	45,702,800	2,457,300	0	247,291	3,563,314	368,884,205	397,489,000	7%	3,655,157,694	3,994,166,000	8%
NOV 24	162,492,500	105,504,300	42,202,000	547,300	0	65,619	12,073,347	322,885,066	275,320,000	-17%	3,714,064,522	4,025,699,000	8%
DEC 24	119,405,800	69,036,700	42,210,800	336,349	267,373	32,708	64,229,992	295,519,722	260,357,000	-14%	3,784,240,284	4,043,747,000	6%
JAN 25	117,819,600	67,362,300	40,581,200	181,500	59,208	28,730	4,620,047	230,652,585	267,010,000	14%	3,792,118,692	4,045,555,000	6%
FEB 25	116,310,100	68,405,000	37,112,900	267,940	47,325	166,875	1,259,369	223,569,509	237,446,000	6%	3,773,649,163	4,029,149,000	6%
MAR 25	109,893,700	66,300,200	39,158,600	376,600	0	219,309	17,765,287	233,713,696	262,923,000	11%	3,796,920,384	4,038,158,000	6%
APR 25	114,462,200	73,926,000	40,400,000	566,200	0	93,562	3,001,061	232,449,023	271,156,000	14%	3,681,065,656	3,918,573,000	6%
MAY 25								-					
JUN 25								-					
JUL 25								-					
AUG 25								-					
SEP 25								-					
OCT 25								-					
NOV 25								-					
DEC 25								-					

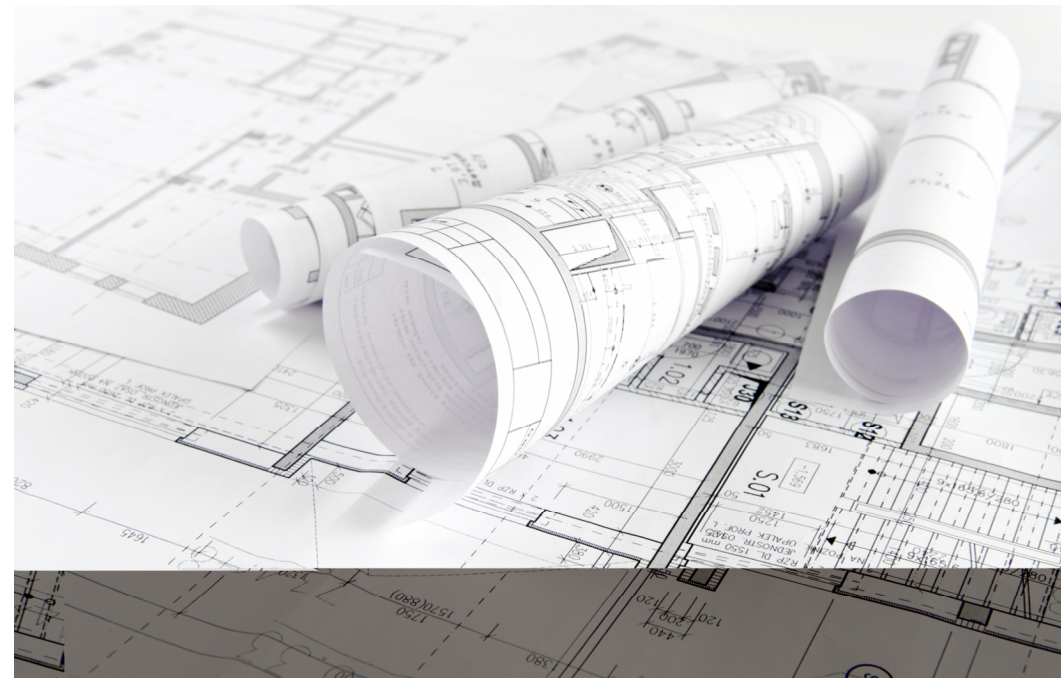
ANNUAL TOTALS

1996	1,033,147,700	378,946,600	646,243,600				40,833,456	2,099,171,356	2,374,167,000	12%			
1997	1,017,742,400	335,996,200	695,610,300				68,958,900	2,118,307,800	2,388,301,000	11%			
1998	1,177,425,800	346,184,000	694,663,700				68,430,958	2,286,704,458	2,519,861,000	9%			
1999	1,165,475,900	370,893,600	627,120,700				45,076,413	2,208,566,613	2,485,559,000	11%			
2000	1,194,969,900	390,911,800	574,602,400				58,711,543	2,219,195,643	2,493,792,000	11%			
2001	1,202,600,800	403,707,700	579,445,500				51,102,682	2,236,856,682	2,503,182,000	11%			
2002	1,233,191,500	441,953,900	613,014,500				80,165,443	2,368,325,343	2,622,997,000	10%			
2003	1,277,794,600	495,897,700	601,934,800				68,067,878	2,443,694,978	2,749,160,000	11%			
2004	1,274,534,100	499,435,200	608,668,100				93,809,002	2,476,446,402	2,772,906,000	11%			
2005	1,422,636,600	558,104,400	602,642,000				126,300,558	2,709,683,558	3,022,519,000	10%			
2006	1,499,064,700	617,313,100	596,850,100				144,167,033	2,857,394,933	3,178,011,000	10%			
2007	1,383,481,700	622,496,900	599,424,900				176,409,977	2,781,813,477	3,109,083,000	11%			
2008	1,273,620,400	594,752,700	603,791,900				152,922,688	2,625,087,688	2,953,139,000	11%			
2009	1,315,205,700	580,440,100	521,371,600				135,666,469	2,552,683,869	2,787,670,000	8%			
2010	1,443,799,600	638,199,600	516,194,000				96,577,502	2,694,770,702	3,022,614,000	11%			
2011	1,517,844,800	663,668,200	530,469,800				78,272,859	2,790,255,659	3,127,474,000	11%			
2012	1,688,130,600	760,644,700	491,108,500				99,329,864	3,039,213,664	3,355,086,000	9%			
2013	1,494,327,200	702,752,000	431,137,100				94,617,419	2,722,833,719	3,102,856,000	12%			
2014	1,480,643,800	698,320,800	397,758,200				75,320,430	2,652,043,230	3,043,700,000	13%			
2015	1,501,611,900	688,970,600	383,107,000				83,742,677	2,657,432,177	3,124,838,000	15%			
2016	1,505,181,300	740,265,900	415,037,400				85,587,177	2,746,071,777	3,256,967,000	16%			
2017	1,535,436,100	813,428,400	437,697,600				76,968,233	2,863,530,333	3,369,048,000	15%			
2018	1,624,960,900	836,002,900	413,984,900				105,889,347	2,980,838,047	3,521,110,000	15%			
2019	1,486,422,600	806,846,600	423,280,300				153,815,217	2,870,364,717	3,439,437,700	17%			
2020	1,713,595,800	820,770,600	434,621,800				104,783,943	3,073,772,143	3,645,564,000	16%			
2021	1,695,648,100	887,558,800	472,881,100				397,111,756	3,453,199,756	3,927,080,000	12%			
2022	1,820,144,761	988,664,100	491,817,500				278,664,535	3,579,290,896	3,902,219,000	8%			
2023	1,748,118,870	1,061,709,296	450,087,900	15,554,430	4,244,833		173,371,734	3,453,087,063	3,670,967,000	6%			
2024	1,853,684,400	1,091,692,900	508,221,200	11,912,916	284,111	345,618	318,099,139	3,784,240,284	4,043,747,000	6%			
2025 YTD	458,485,600	275,993,500	157,252,700	1,392,240	106,533	508,476	26,645,764	920,384,813	1,038,535,000	11%			

Engineering Report

Brian Sartain, Utility Engineer

05/19/25





RPCF Solids Handling Project Progress





RPCF Solids Handling Project Progress

With site utilities installation complete, the contractor has been focused on excavation and formwork for the dryer building foundation, along with under-slab routing of electrical conduit. The footing will be constructed in two pours, after which stemwalls and masonry work can begin.



Blossom Way Sanitary Sewer Emergency Repairs 2025

Repair of Blossom Way Sanitary Sewer
Cost:\$523,950.33

2023 Large Diameter Sewer Project
Cost:\$2,058,160.00

2018 Emergency Repair
-Collapsed RFP
Cost:\$244,666.00

30" FRP issues
-Cracks
-Breaks



Repair of Blossom Way Sanitary Sewer
Cost:\$523,950.33



Blossom Way Sanitary Sewer Emergency Repairs 2025

Emergency Repair 2018
RFP Collapsed
Replaced with DIP

FRP Failure
-Severe cracks
-Active I&I

265.2 Ft.
-Cracked FRP

92.7 Ft. Infiltration
-Cracked FRP

74.6 Ft. Infiltration
-Cracked/Broken pipe

9.5 Ft. Infiltration
-Cracked FRP

Upstream: SMH-017-106
Downstream: SMH-017-106A



Upstream: SMH-017-106
Downstream: SMH-017-106A



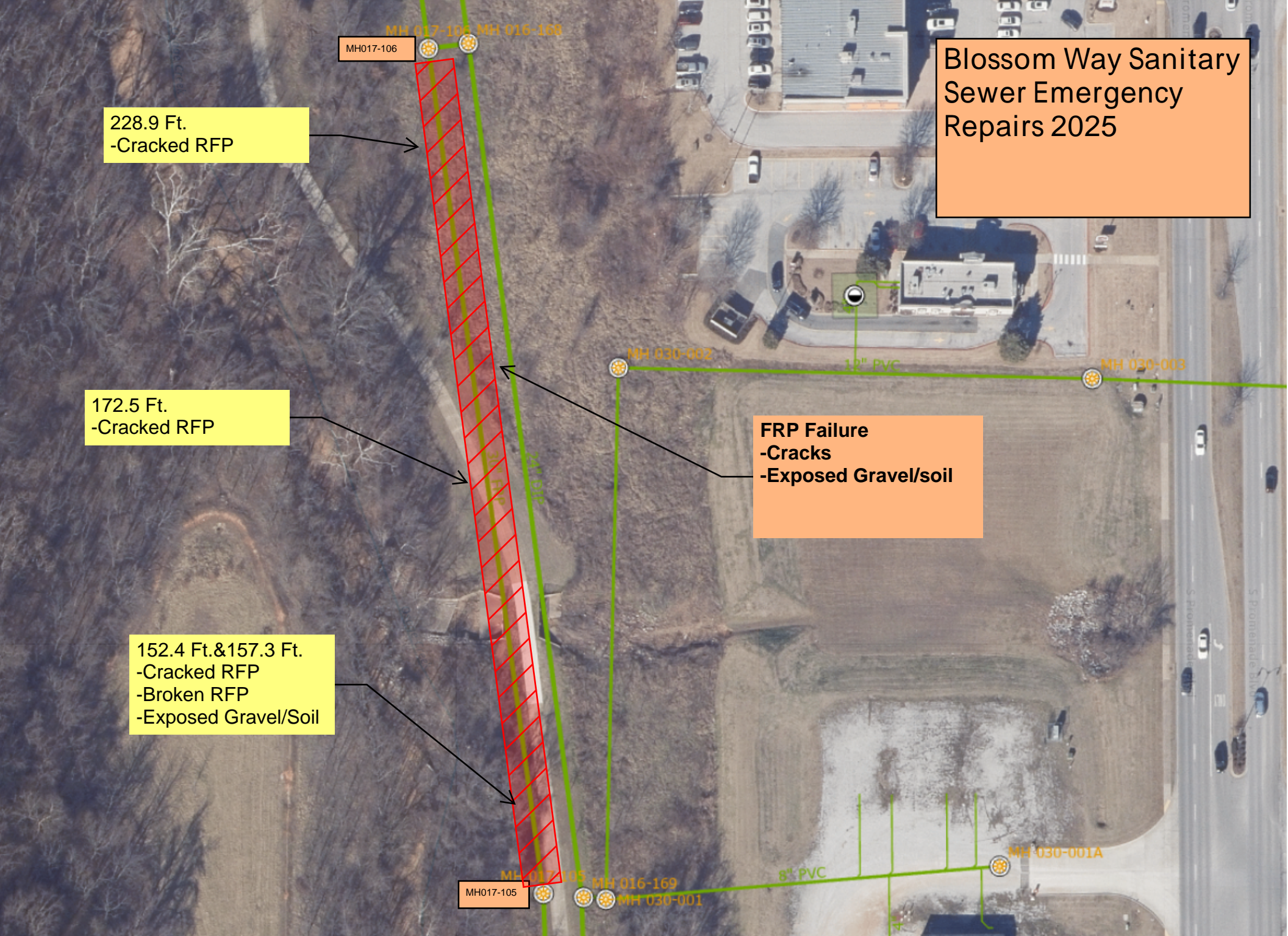
Upstream: SMH-017-106
Downstream: SMH-017-106A



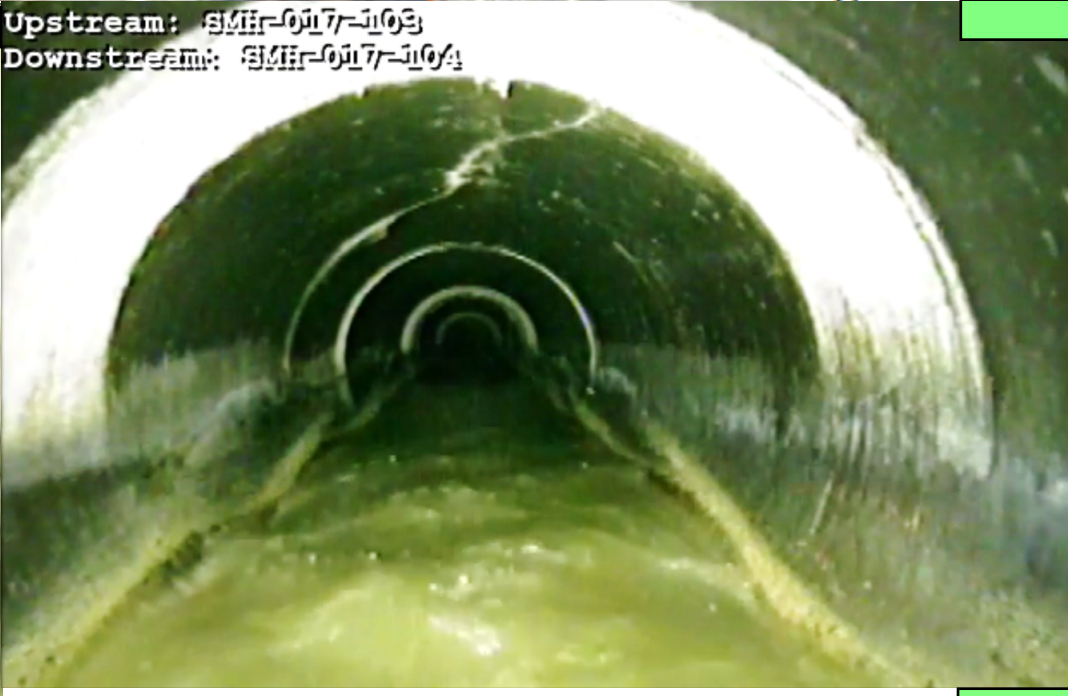
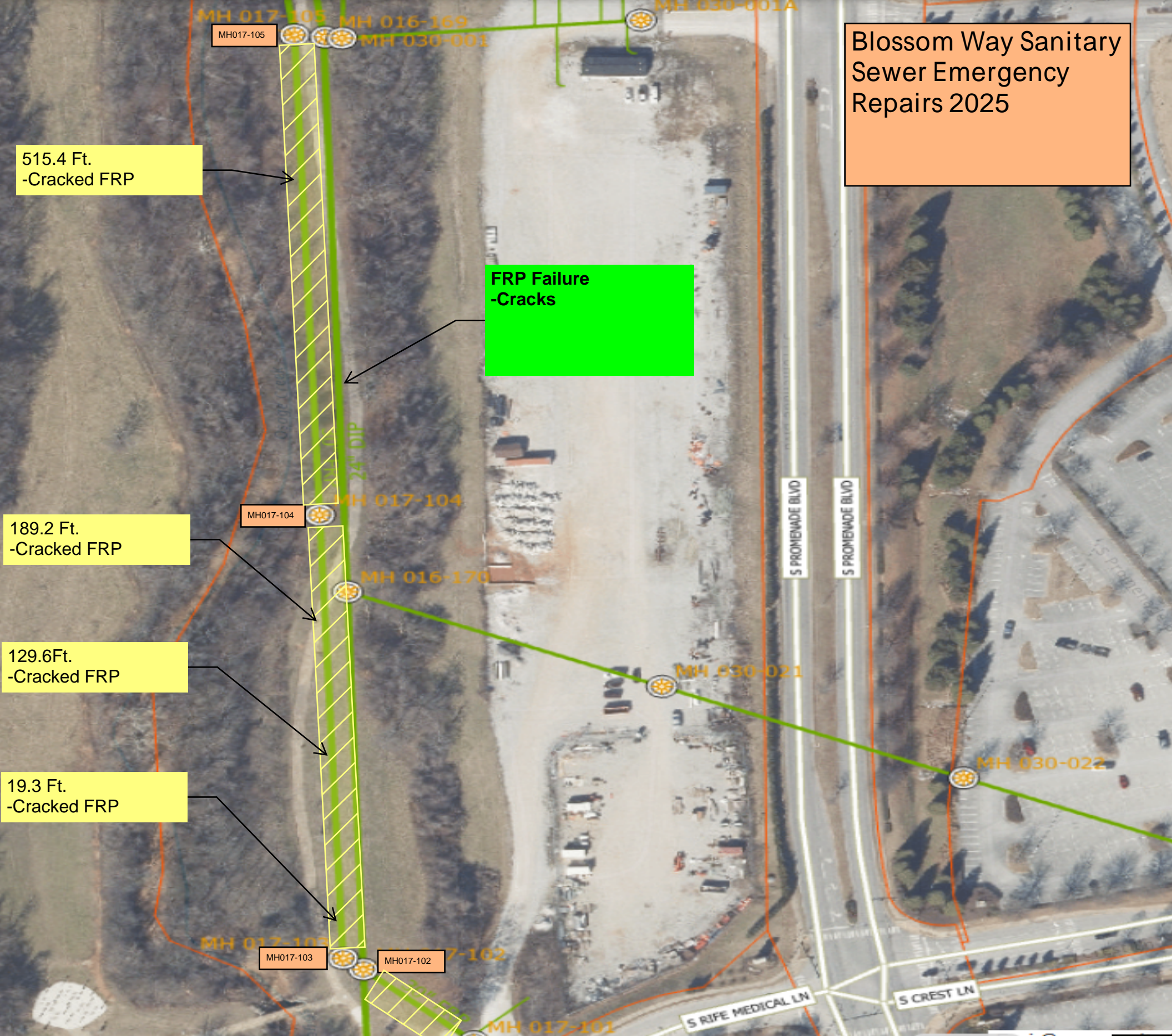
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Downstream: SMH-017-106A



Blossom Way Sanitary Sewer Emergency Repairs 2025

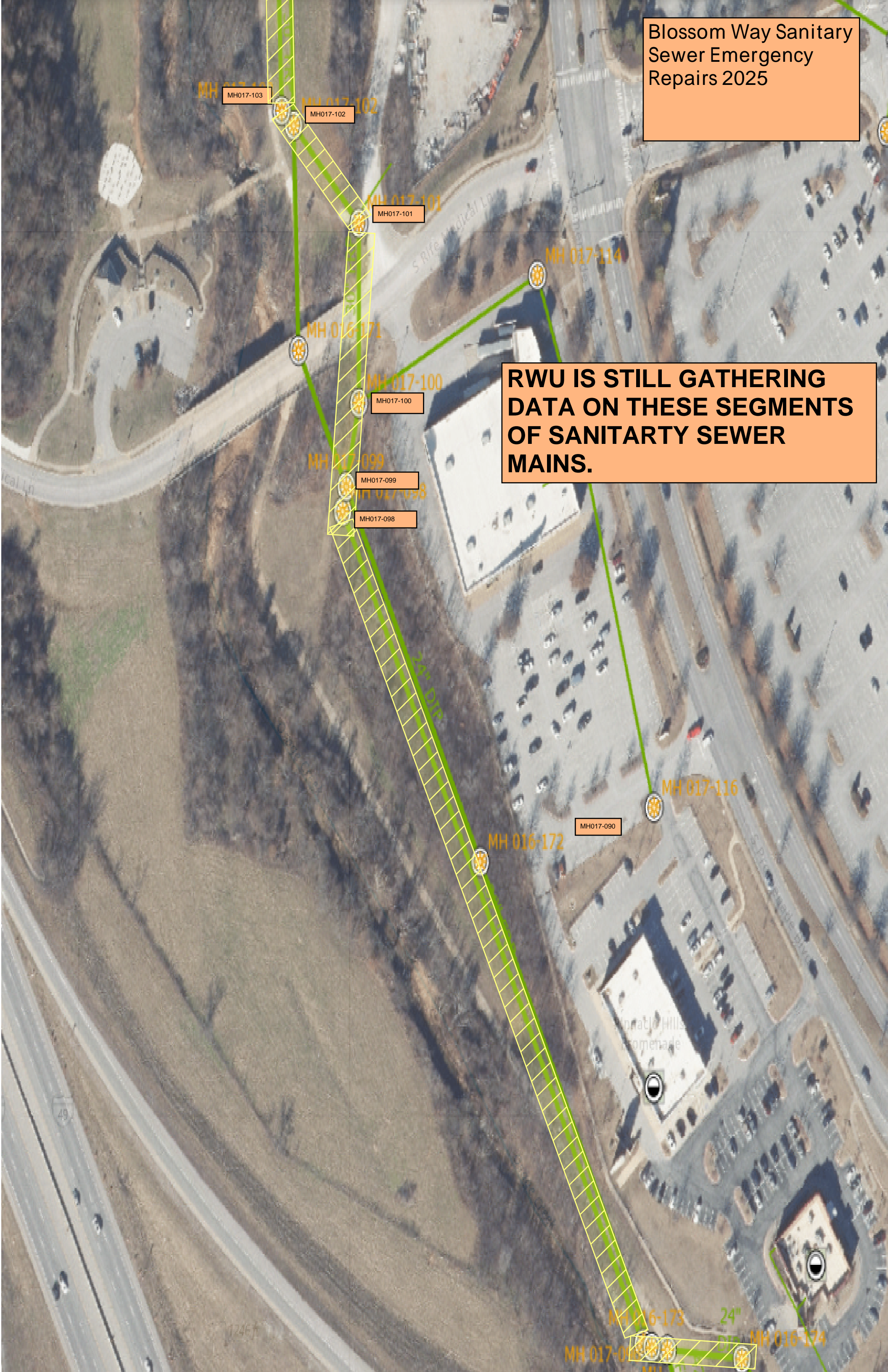


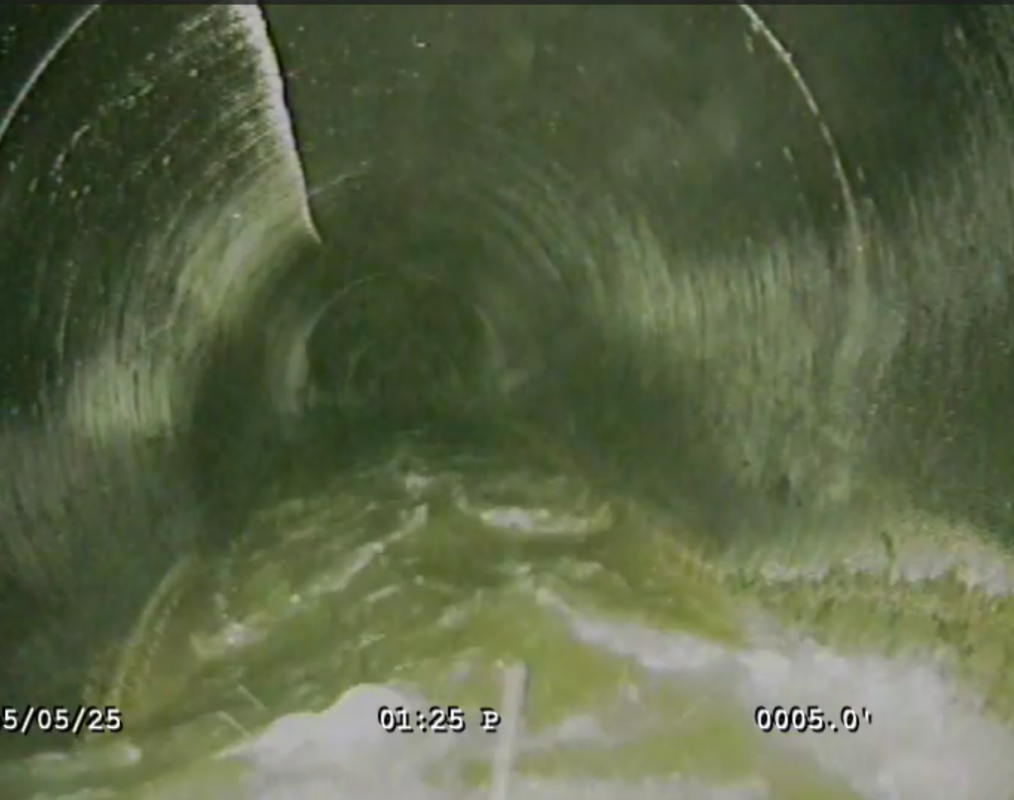
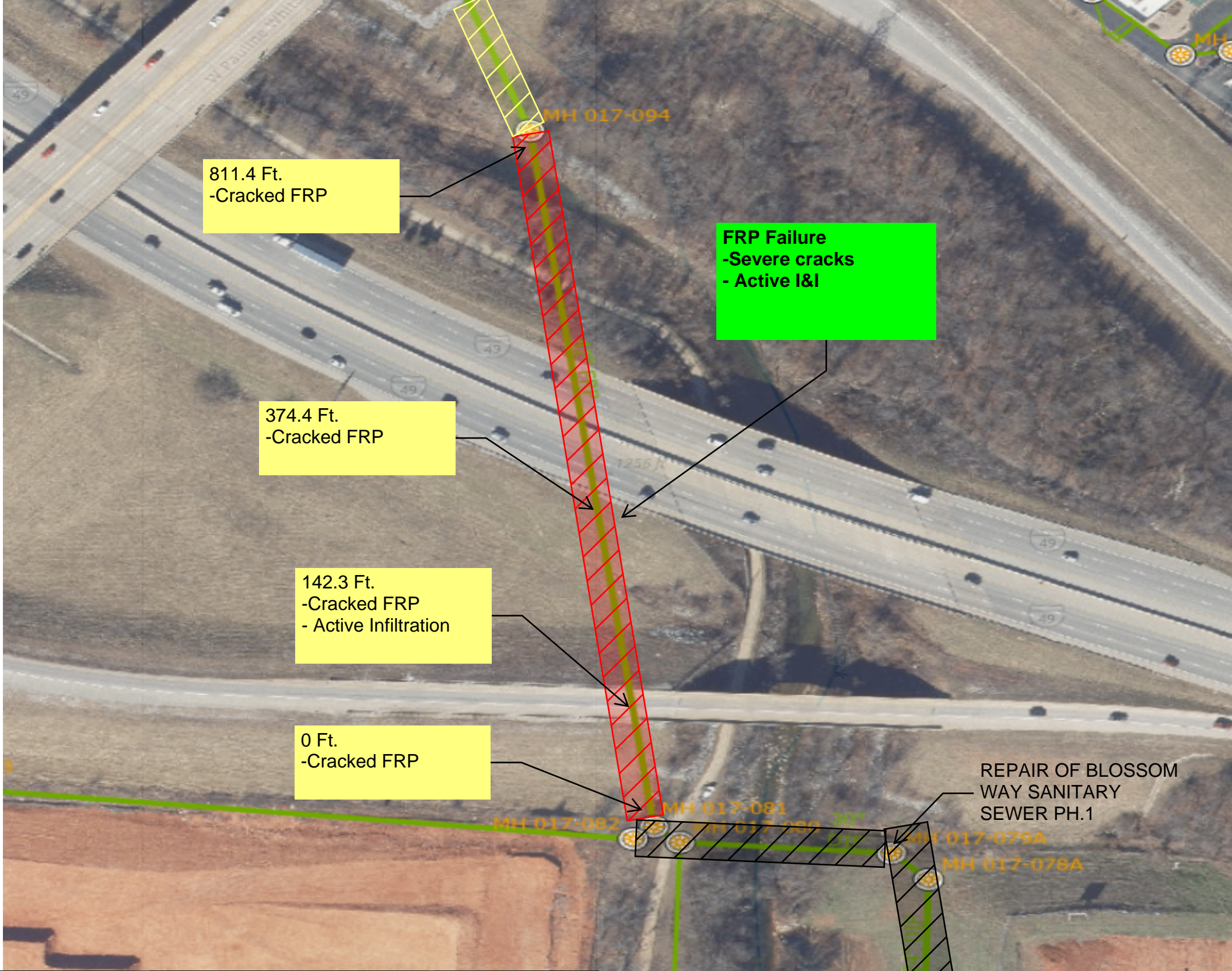
Blossom Way Sanitary Sewer Emergency Repairs 2025



**Blossom Way Sanitary
Sewer Emergency
Repairs 2025**

**RWU IS STILL GATHERING
DATA ON THESE SEGMENTS
OF SANITARY SEWER
MAINS.**





Rogers Pollution Control DMR Summary

2025

	Limits	Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec
Phosphorus Mo Avg lbs/day	117	6.47	13.66	18.81	40.99								
Phosphorus 30 Day Mo Avg mg/l	1	0.09	0.18	0.25	0.39								
Phosphorus Max 7 day Avg mg/l	2	0.12	0.18	0.34	0.55								
May - Oct	Limits												
Total Suspended Solids lbs/day Mo Avg	1,751												
Total Suspended Solids Mo Avg	15												
Total Suspended Solids 7 day Avg	23												
Nov- April													
Total Suspended Solids lbs/day Mo Avg	2,335	66.7	89.5	95.4	416.3								
Total Suspended Solids Mo Avg	20	0.9	1.2	1.3	3.7								
Total Suspended Solids 7 day Avg	30	1.1	2.6	1.4	5.4								
April	Limits												
Ammonia lbs/day Mo Avg	234				<127.22								
Ammonia Mo Avg mg/l	2.0				<1.06								
Ammonia max 7 day Avg mg/l	4.5				2.07								
May- Oct	Limits												
Ammonia lbs/day Mo Avg	175												
Ammonia Mo Avg mg/l	1.5												
Ammonia max 7 day Avg mg/l	2.3												
Nov- March	Limits												
Ammonia lbs/day Mo Avg	350	<28.61	<26.82	<24.26									
Ammonia Mo Avg mg/l	3.0	<.4	<.35	<.32									
Ammonia max 7 day Avg mg/l	4.5	<.52	<.58	<.4									
May - Oct	Limits												
CBOD Mo Avg lbs/day	1,168												
CBOD Mo Avg mg/l	10												
CBOD Max 7 day Avg. mg/l	15												
Nov- April	Limits												
CBOD Mo Avg lbs/day	1,751	145.4	197.9	175.8	<390.6								
CBOD Mo Avg mg/l	15	2.0	2.6	2.3	<3.6								
CBOD Max 7 day Avg. mg/l	23	2.1	3.3	2.7	<5.4								



FOG Inspection Report Monthly Summary for April 2025

- 61 known pumping services occurred this month.
- 2 FSE's needed to increase their pumping frequency.
- Another FSE was missing their outlet tee. The owner contacted a plumber and will have it replaced soon.
- I am waiting on pumping records for a few locations to verify their pumping requirements.
- All other inspections were normal with nothing to report or correct.
- I attended the 94th Annual AWW&WEA Conference. Presentations I sat in on included:
 - LRWRA Technically Based Local Limits; Arsenic Investigation
 - Industrial User Site-Specific Effluent Limits and Phased Permit: Case Study
 - Managing PFAS in Industrial Discharges: Regulations and Best Practices
 - Process Control: Simple tests can tell you a lot
 - Navigating through a Cyanotoxin Response Plan: the BWD Way
 - The Lord of the Dryers – The Fellowship of the Dryer
 - Pretreatment 101
 - PFAS Regulatory Impacts on Municipalities and Industries
 - Arkansas Water Plan Update: 2024 50 2026
 - New Small and Disadvantaged for Emerging Contaminate Funding
 - SEEKing Pretreatment
- Paul and I collected control monitoring samples at Ozark Mountain Poultry (x2), Tyson Chicken Quick (x2), Southeast Poultry and Glad.
- I collected the monthly Oil and Grease sample at the Rogers Pollution Control Facility.

Amber Owens
F.O.G. Inspector
Rogers Pollution Control Facility
(479) 273-7378 Ext. 6554



Monthly Summary of Industrial Pretreatment Activities April 2025

# of industrial control monitoring activities:	6
Industries control monitored:	Ozark Mt Poultry x2, Tyson Chicken Quick x2, Southeast Poultry, Glad Manufacturing
# of self monitoring reports processed:	9
# of industrial inspection activities:	0
Industries inspected:	n/a
# of short site visits:	0
Industries visited:	
# of Notices of Violation:	2
Notices of Violation:	Ozark Mt Poultry – CBOD T-Phos loading, SE Poultry – CBOD T-Phos loading

Surcharges March 2025 issued in April 2025

User Name	Monthly Flow MG	TSS ppm	TSS \$ Charge	CBOD ppm	CBOD \$ Charge	NH3N ppm	NH3N \$ Charge	TPhos ppm	TPhos \$ Charge	Total \$ Charge
Ozark Mt Poultry	3.911029	595.5	1,806.06	2133	8,195.85	34.92	454.82	22.94	3,137.68	13,594.41
SE Poultry	2.040619	220.0	47.53	1268	2,362.29	39.43	291.01	39.70	3,086.28	5,787.11
Tyson CNQ	5.232430	559.6	2,196.93	959.4	4,308.08	2.64	0.00	8.71	1,043.91	7,548.92
Tyson of Rogers	7.447821	26.3	0.00	210.5	84.79	64.0	2,132.58	0.90	0.00	2,217.37
WestRock	0.056539	56.0	0.00	900.0	42.91	6.25	0.00	0.40	0.00	42.91
Glad	2.515249	2008	5,309.74	274.2	202.35	1.00	0.00	5.50	159.85	5,671.94
Sum \$										34,862.66

Surcharge thresholds in mg/L and cost per pound of loading

Pollutant	TSS	CBOD	NH3N	TPhos
mg/L threshold	200	200	15.00	4.00
\$ per pound	0.14	0.13	0.70	5.08

The total amount surcharged for results submitted during the 2024 – 2025 budget year is \$144,997.75 (User data submitted for nine months). This was a record setting month for surcharges. Glad is surcharged on a quarterly basis so their flow is actually the sum of three months.

Ozark Mt Poultry (OMP) was issued a Notice of Violation for going over the monthly average limit for CBOD loading. OMP exceeded the CBOD monthly limit by more than 40% so they were cited for that as well. OMP also went over the T-phos monthly limit. OMP experienced a short power failure on 3/19/25, the day a 24 hour sample was being collected. With the power off, floating solids settled near the pickup pipe that flows to the Dissolved Air Flootation (DAF) system. When power was restored excessive solids overwhelmed the DAF and it took several hours to clean and make adjustments to the DAF. On the weekend of 3/29/25, the 100,000 gallon aeration tank was drained and cleaned. Repairs were made to air lines and all the individual diffuser discs were replaced.

The good news is that sampling in April showed that CBOD, T-Phos and TSS results were much lower and the loading limits for all pollutants were met. This means no violations for OMP in April.

(continued on next page)

If they continue to meet permit limits for two more months they will no longer be significantly non-compliant.

Southeast Poultry (SEP) was issued a Notice of Violation for going over the monthly average limit for CBOD loading and T-Phos loading. On 3/01/25 SEP cleaned their aeration tank and found that aeration lines were damaged and several diffuser tubes needed to be replaced. They ordered the part but were unable to make the repairs until 4/26/25. On 4/21/25 SEP wastewater techs were trained to ensure ferric was being fed at an optimal rate and a draw down tube was repaired for the ferric tank. SEP has not submitted their data for April. However, when we control monitored at SEP 4/16-17/25, the CBOD was 1400 mg/L and the T-Phos was 21.68 mg/L – pollutant levels higher than normal and similar to the month of March results.

Glad hires a contract lab to sample them once/quarter. The TSS result was 2008 mg/L, much higher than last year's average TSS of 370 mg/L. We met with the contact at Glad and told him to work on keeping the flume and sample line clean and make sure the floats were working in their lift station. We also told him to sample again during the same quarter if results are higher than normal. When we monitored them on 4/23-24/25 we found the upper end of the flume to be high in solids and the throat of the flume had thick layer of grime. Despite doing some cleaning before starting our sample, the TSS result was 800 mg/L.

Report prepared by Paul Burns, Pretreatment Coordinator

Pollution Control Facility Significant Events

April 2025

1. Work is continuing on the Solids Handling upgrades.
2. We were able to hire Kelly Deady for open position. He is an experienced industrial wastewater operator. We are excited to get him on board and working with our team.
3. We are still waiting for a good time to take down the splitter box for the gate inspection.
4. We were inspected by ADEQ for our semi annual compliance inspection. My team had the plant in great condition and there were zero infractions noted.
5. We had overflows at the equalization basins on the 7th and 21st due to I and I.
6. We treated 406.1 MG in April. $30 \times 9 \text{ MGD} = 270 \text{ MG}$. So we treated about 136.1 MG of rainwater. The avg daily flow for the month was 13.5 MGD. These flows included 10.22" of rain over 11 events. The historical average rainfall for April is 4.98".

	Jan-24	issued in	Feb-24								
User Name	Total Mont	TSS ppm	TSS \$ Charç	CBOD ppm	CBOD \$ Ch	NH3N ppm	NH3N \$ Ch	TPhos ppm	TPhos \$ Ch	Total \$ Surcharge	
Ozark Mountain Poultry	4.240923	37.4	0.00	564.9	1,677.95	14.07	0.00	15.05	1,984.88	3,662.83	
Southeast Poultry	2.822049	271.9	236.75	971.1	2,359.25	8.17	0.00	23.30	2,307.55	4,903.55	
Tyson Chicken Quick	5.405730	161.2	0.00	388.3	1,103.31	2.85	0.00	5.26	287.66	1,390.97	
Tyson of Rogers	4.659738	59.0	0.00	90.3	0.00	137.3	3,327.89	2.78	0.00	3,327.89	
WestRock	0.052595	80.0	0.00	862.0	37.75	51.60	11.24	0.20	0.00	48.99	
										Sum \$ 13,334.23	

	Feb-24	issued in	Mar-24								
User Name	Total Mont	TSS ppm	TSS \$ Charç	CBOD ppm	CBOD \$ Ch	NH3N ppm	NH3N \$ Ch	TPhos ppm	TPhos \$ Ch	Total \$ Surcharge	
Ozark Mountain Poultry	3.514034	43.1	0.00	745.8	2,079.45	35.35	417.54	14.26	1,527.06	4,024.05	
Southeast Poultry	2.319178	202.5	6.77	992.2	1,991.82	13.57	0.00	20.99	1,669.68	3,668.27	
Tyson Chicken Quick	4.688610	184.3	0.00	430.0	1,169.18	3.33	0.00	8.69	930.65	2,099.83	
Tyson of Rogers	4.147722	56.7	0.00	77.9	0.00	145.7	3,164.02	4.39	69.06	3,233.08	
WestRock	0.056418	10.7	0.00	750.0	33.64	6.25	0.00	0.40	0.00	33.64	
										Sum \$ 13,058.87	

	Mar-24	issued in	Apr-24								
User Name	Total Mont	TSS ppm	TSS \$ Charç	CBOD ppm	CBOD \$ Ch	NH3N ppm	NH3N \$ Ch	TPhos ppm	TPhos \$ Ch	Total \$ Surcharge	
Ozark Mountain Poultry	3.742841	28.6	0.00	674.7	1,926.33	78.13	1,379.33	14.80	1,712.60	5,018.26	
Southeast Poultry	2.330062	137.5	0.00	753.9	1,399.22	28.90	189.08	10.87	678.49	2,266.79	
Tyson Chicken Quick	5.213520	132.7	0.00	551.7	1,987.81	2.84	0.00	8.12	910.48	2,898.29	
Tyson of Rogers	4.063828	50.7	0.00	49.8	0.00	154.2	3,303.01	6.68	461.42	3,764.43	
WestRock	0.054963	1.5	0.00	750.0	32.77	7.62	0.00	0.40	0.00	32.77	
Glad	1.992535	568.0	856.15	238.7	83.60	1.00	0.00	9.60	472.74	1,412.49	
										Sum \$ 15,393.03	

Note: Glad is quarterly (3 months) instead of monthly

User Name	Apr-24 issued in		May-24		Total		TSS		ppm		TSS \$ Charge		CBOD		ppm		CBOD \$ Ch		NH3N		ppm		NH3N \$ Ch		TPhos		ppm		TPhos \$ Ch		Total \$ Surcharge	
	Total	Mont	TSS	ppm	TSS	\$ Charge	CBOD	ppm	CBOD	\$ Ch	NH3N	ppm	NH3N	\$ Ch	TPhos	ppm	TPhos	\$ Ch	Total	\$	Surcharge											
Ozark Mountain Poultry	3.936770	33.5	0.00	784.5	2,494.92	66.53	1,184.24	18.82	2,471.83	6,150.99																						
Southeast Poultry	2.438843	78.5	0.00	399.3	526.99	28.96	198.76	4.81	83.69	809.44																						
Tyson Chicken Quick	6.544720	191.5	0.00	464.8	1,878.61	3.61	0.00	9.82	1,613.78	3,492.39																						
Tyson of Rogers	5.169138	60.7	0.00	92.8	0.00	165.3	4,536.66	5.72	377.34	4,914.00																						
WestRock	0.053704	229.0	1.82	2360.0	125.77	31.80	5.27	0.74	0.00	132.86																						
									Sum \$	15,499.68																						

User Name	May-24 issued in		Jun-24		Total		TSS		ppm		TSS \$ Charge		CBOD		ppm		CBOD \$ Ch		NH3N		ppm		NH3N \$ Ch		TPhos		ppm		TPhos \$ Ch		Total \$ Surcharge	
	Total	Mont	TSS	ppm	TSS	\$ Charge	CBOD	ppm	CBOD	\$ Ch	NH3N	ppm	NH3N	\$ Ch	TPhos	ppm	TPhos	\$ Ch	Total	\$	Surcharge											
Ozark Mountain Poultry	4.292137	32.6	0.00	750.9	2,563.49	71.63	1,419.01	8.83	878.32	4,860.82																						
Southeast Poultry	2.476407	83.2	0.00	558.5	962.62	26.97	173.01	11.13	748.39	1,884.02																						
Tyson Chicken Quick	6.515790	165.8	0.00	411.0	1,490.59	3.70	0.00	9.51	1,521.07	3,011.66																						
Tyson of Rogers	5.250252	55.8	0.00	128.0	0.00	116.4	3,108.77	3.99	0.00	3,108.77																						
WestRock	0.059418	33.3	0.00	3750.0	228.69	6.25	0.00	0.40	0.00	228.69																						
									Sum \$	13,093.96																						

User Name	Jun-24 issued in		Jul-24		Total		TSS		ppm		TSS \$ Charge		CBOD		ppm		CBOD \$ Ch		NH3N		ppm		NH3N \$ Ch		TPhos		ppm		TPhos \$ Ch		Total \$ Surcharge	
	Total	Mont	TSS	ppm	TSS	\$ Charge	CBOD	ppm	CBOD	\$ Ch	NH3N	ppm	NH3N	\$ Ch	TPhos	ppm	TPhos	\$ Ch	Total	\$	Surcharge											
Ozark Mountain Poultry	3.798157	49.9	0.00	1101.3	3,711.64	95.36	1,781.83	16.20	1,963.19	7,456.66																						
Southeast Poultry	2.591509	132.4	0.00	996.1	2,236.76	47.42	490.43	19.39	1,690.18	4,417.37																						
Tyson Chicken Quick	5.571280	206.0	39.03	555.5	2,147.36	2.60	0.00	7.29	775.39	2,961.78																						
Tyson of Rogers	5.633472	50.0	0.00	80.3	0.00	103.1	2,896.37	2.80	0.00	2,896.37																						
WestRock	0.063459	11.0	0.00	750.0	37.84	6.25	0.00	0.40	0.00	37.84																						
Glad	2.123303	331.0	324.77	170.0	0.00	23.80	109.08	4.14	12.59	446.44																						
									Sum \$	18,216.46																						

Note: Glad is quarterly (3 months) instead of monthly

User Name	Jul-24 issued in		Aug-24		Total Mont		TSS ppm		TSS \$ Charç		CBOD ppm		CBOD \$ Ch		NH3N ppm		NH3N \$ Ch		TPhos ppm		TPhos \$ Ch		Total \$ Surcharge
	Total	Mont	TSS	ppm	TSS	\$ Charç	CBOD	ppm	CBOD	\$ Ch	NH3N	ppm	NH3N	\$ Ch	TPhos	ppm	TPhos	\$ Ch	Total	\$ Surcharge			
Ozark Mountain Poultry	3.914163	26.0	0.00	879.2	2,882.35	95.48	1,838.93	22.04	2,991.28	7,712.56													
Southeast Poultry	2.737512	159.4	0.00	910.2	2,107.73	40.25	403.54	20.08	1,865.32	4,376.59													
Tyson Chicken Quick	4.873540	427.2	1,292.85	717.0	2,731.77	2.50	0.00	5.43	295.68	4,320.30													
Tyson of Rogers	6.491894	84.0	0.00	80.7	0.00	116.5	3,846.82	7.24	891.14	4,737.96													
WestRock	0.063459	3.3	0.00	1460.0	86.69	13.20	0.00	0.40	0.00	86.69													
																				Sum \$		21,234.10	

User Name	Aug-24 issued in		Sep-24		Total Mont		TSS ppm		TSS \$ Charç		CBOD ppm		CBOD \$ Ch		NH3N ppm		NH3N \$ Ch		TPhos ppm		TPhos \$ Ch		Total \$ Surcharge
	Total	Mont	TSS	ppm	TSS	\$ Charç	CBOD	ppm	CBOD	\$ Ch	NH3N	ppm	NH3N	\$ Ch	TPhos	ppm	TPhos	\$ Ch	Total	\$ Surcharge			
Ozark Mountain Poultry	4.049512	52.1	0.00	1034.3	3,662.85	69.09	1,278.74	14.30	1,766.62	6,708.21													
Southeast Poultry	3.033890	112.1	0.00	420.3	724.64	62.33	838.36	3.85	0.00	1,563.00													
Tyson Chicken Quick	4.508890	359.0	837.07	714.2	2,513.69	2.39	0.00	6.96	565.83	3,916.59													
Tyson of Rogers	7.273275	71.3	0.00	180.3	0.00	95.9	3,433.85	4.47	143.91	3,577.76													
WestRock	0.052094	106.0	0.00	750.0	31.06	6.25	0.00	0.04	0.00	31.06													
																				Sum \$		15,796.62	

User Name	Sep-24 issued in		Oct-24		Total Mont		TSS ppm		TSS \$ Charç		CBOD ppm		CBOD \$ Ch		NH3N ppm		NH3N \$ Ch		TPhos ppm		TPhos \$ Ch		Total \$ Surcharge
	Total	Mont	TSS	ppm	TSS	\$ Charç	CBOD	ppm	CBOD	\$ Ch	NH3N	ppm	NH3N	\$ Ch	TPhos	ppm	TPhos	\$ Ch	Total	\$ Surcharge			
Ozark Mountain Poultry	3.609184	24.1	0.00	1035.8	3,270.43	93.45	1,653.02	11.82	1,195.15	6,118.60													
Southeast Poultry	2.413529	71.1	0.00	551.7	920.31	47.58	459.04	4.63	64.22	1,443.57													
Tyson Chicken Quick	4.097420	207.6	36.36	437.2	1,053.74	2.50	0.00	3.34	0.00	1,090.10													
Tyson of Rogers	6.931104	70.7	0.00	166.7	0.00	91.3	3,086.05	4.11	32.30	3,118.35													
WestRock	0.074506	3.7	0.00	718.5	41.88	10.04	0.00	0.06	0.00	41.88													
Glad	2.334693	68.2	0.00	398.0	501.19	0.10	0.00	6.10	207.72	708.91													
																				Sum \$		12,521.41	

User Name	Oct-24 issued in		Nov-24		Total Mont		TSS ppm		TSS \$ Char		CBOD ppm		CBOD \$ Ch		NH3N ppm		NH3N \$ Ch		TPhos ppm		TPhos \$ Ch		Total \$ Surcharge	
	Total	Mont	TSS	ppm	TSS	\$ Char	CBOD	ppm	CBOD	\$ Ch	NH3N	ppm	NH3N	\$ Ch	TPhos	ppm	TPhos	\$ Ch	Total	\$	Surcharge			
Ozark Mountain Poultry	4.009063	27.2	0.00	1045.3	3,674.07	66.90	1,214.71	8.47	759.75	5,648.53														
Southeast Poultry	2.481923	64.1	0.00	257.5	154.81	6.82	0.00	2.37	0.00	154.81														
Tyson Chicken Quick	4.888550	292.9	530.15	738.3	2,852.81	2.50	0.00	6.58	534.97	3,917.93														
Tyson of Rogers	8.238735	53.3	0.00	127.3	0.00	92.0	3,703.53	3.78	0.00	3,703.53														
WestRock	0.076968	35.0	0.00	750.0	45.90	19.90	2.20	1.00	0.00	48.10														
Sum \$										13,472.90														

User Name	Nov-24 issued in		Dec-24		Total Mont		TSS ppm		TSS \$ Char		CBOD ppm		CBOD \$ Ch		NH3N ppm		NH3N \$ Ch		TPhos ppm		TPhos \$ Ch		Total \$ Surcharge	
	Total	Mont	TSS	ppm	TSS	\$ Char	CBOD	ppm	CBOD	\$ Ch	NH3N	ppm	NH3N	\$ Ch	TPhos	ppm	TPhos	\$ Ch	Total	\$	Surcharge			
Ozark Mountain Poultry	3.465846	28.5	0.00	832.9	2,378.12	20.70	115.33	11.85	1,152.24	3,645.69														
Southeast Poultry	1.763354	70.6	0.00	489.4	553.28	19.57	47.01	11.52	562.03	1,162.32														
Tyson Chicken Quick	5.001720	410.0	1,226.40	998.5	4,330.16	2.50	0.00	4.70	148.97	5,705.53														
Tyson of Rogers	6.791102	38.7	0.00	189.7	0.00	87.3	2,865.13	2.43	0.00	2,865.13														
WestRock	0.069614	183.0	0.00	1390.0	89.82	6.25	0.00	0.40	0.00	89.82														
Sum \$										13,468.49														

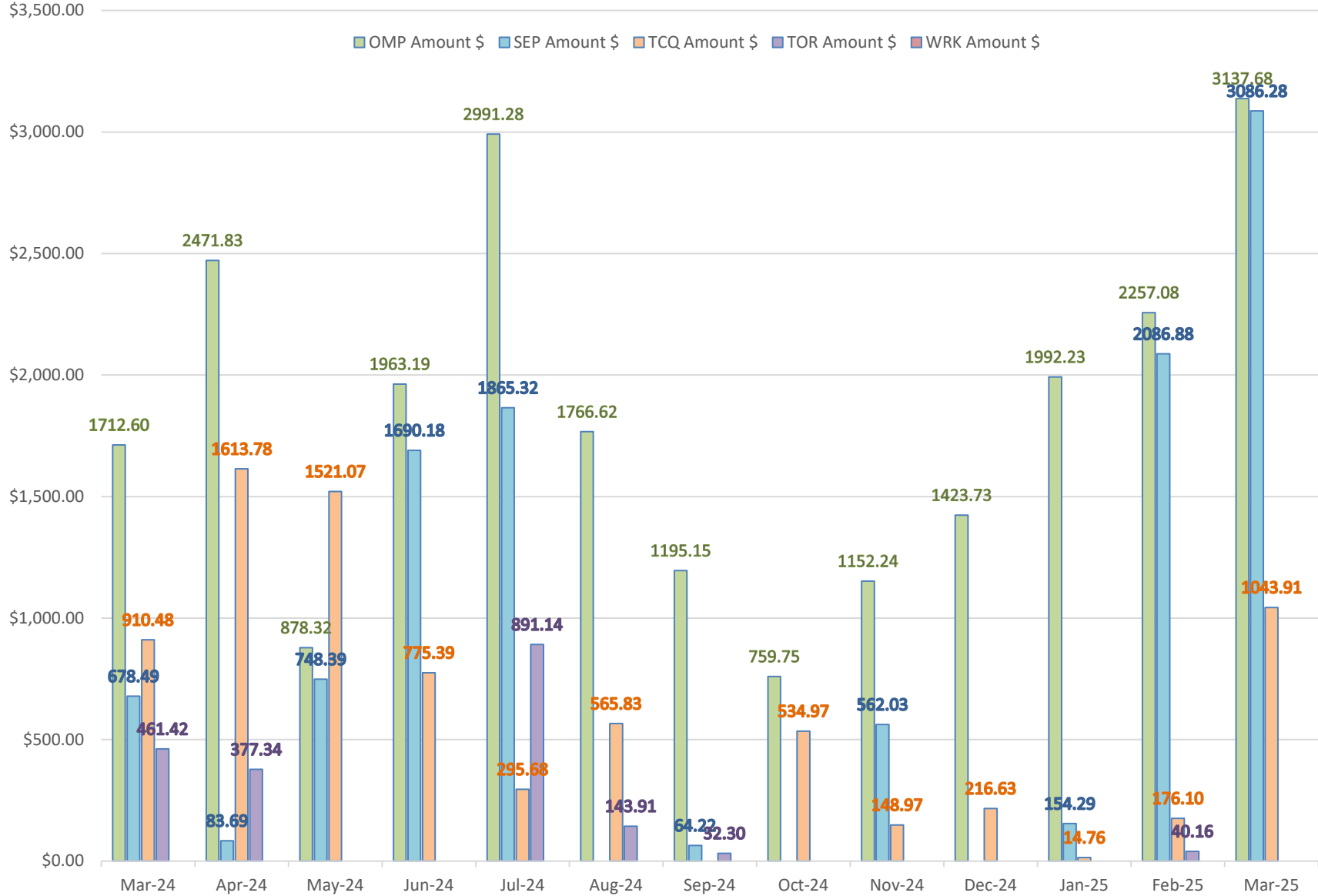
User Name	Dec-24 issued in		Jan-25		Total Mont		TSS ppm		TSS \$ Char		CBOD ppm		CBOD \$ Ch		NH3N ppm		NH3N \$ Ch		TPhos ppm		TPhos \$ Ch		Total \$ Surcharge	
	Total	Mont	TSS	ppm	TSS	\$ Char	CBOD	ppm	CBOD	\$ Ch	NH3N	ppm	NH3N	\$ Ch	TPhos	ppm	TPhos	\$ Ch	Total	\$	Surcharge			
Ozark Mountain Poultry	3.382438	28.7	0.00	949.2	2,747.42	15.82	16.15	13.94	1,423.73	4,187.30														
Southeast Poultry	2.195027	1138.3	2,404.70	527.9	780.28	2.97	0.00	3.10	0.00	3,184.98														
Tyson Chicken Quick	3.538452	577.1	1,557.90	931.8	2,807.59	2.50	0.00	5.45	216.63	4,582.12														
Tyson of Rogers	6.743587	42.3	0.00	156.8	0.00	65.7	1,997.31	1.61	0.00	1,997.31														
WestRock	0.056910	5.7	0.00	750.0	33.94	134.00	39.54	0.40	0.00	73.48														
GMC	2.710133	222.0	69.62	94.5	0.00	n/a	0.00	4.50	57.41	127.03														
Sum \$										14,152.22														

User Name	Jan-25 issued in		Feb-25		Total Mont		TSS ppm		TSS \$ Char		CBOD ppm		CBOD \$ Ch		NH3N ppm		NH3N \$ Ch		TPhos ppm		TPhos \$ Ch		Total \$ Surcharge
	Total	Mont	TSS	ppm	TSS	\$ Char	CBOD	ppm	CBOD	\$ Ch	NH3N	ppm	NH3N	\$ Ch	TPhos	ppm	TPhos	\$ Ch	Total	\$ Surcharge			
Ozark Mountain Poultry	3.949178	26.6	0.00	790.0	2,526.33	16.57	36.13	15.91	1,992.23	4,554.69													
Southeast Poultry	2.482489	63.8	0.00	507.8	828.45	13.75	0.00	5.47	154.29	982.74													
Tyson Chicken Quick	3.318550	199.5	0.00	354.5	555.89	2.50	0.00	4.11	14.76	570.65													
Tyson of Rogers	6.518401	28.0	0.00	124.7	0.00	55.6	1,546.27	0.71	0.00	1,546.27													
WestRock	0.059000	31.5	0.00	750.0	35.18	11.90	0.00	0.40	0.00	35.18													
Sum \$										7,689.53													

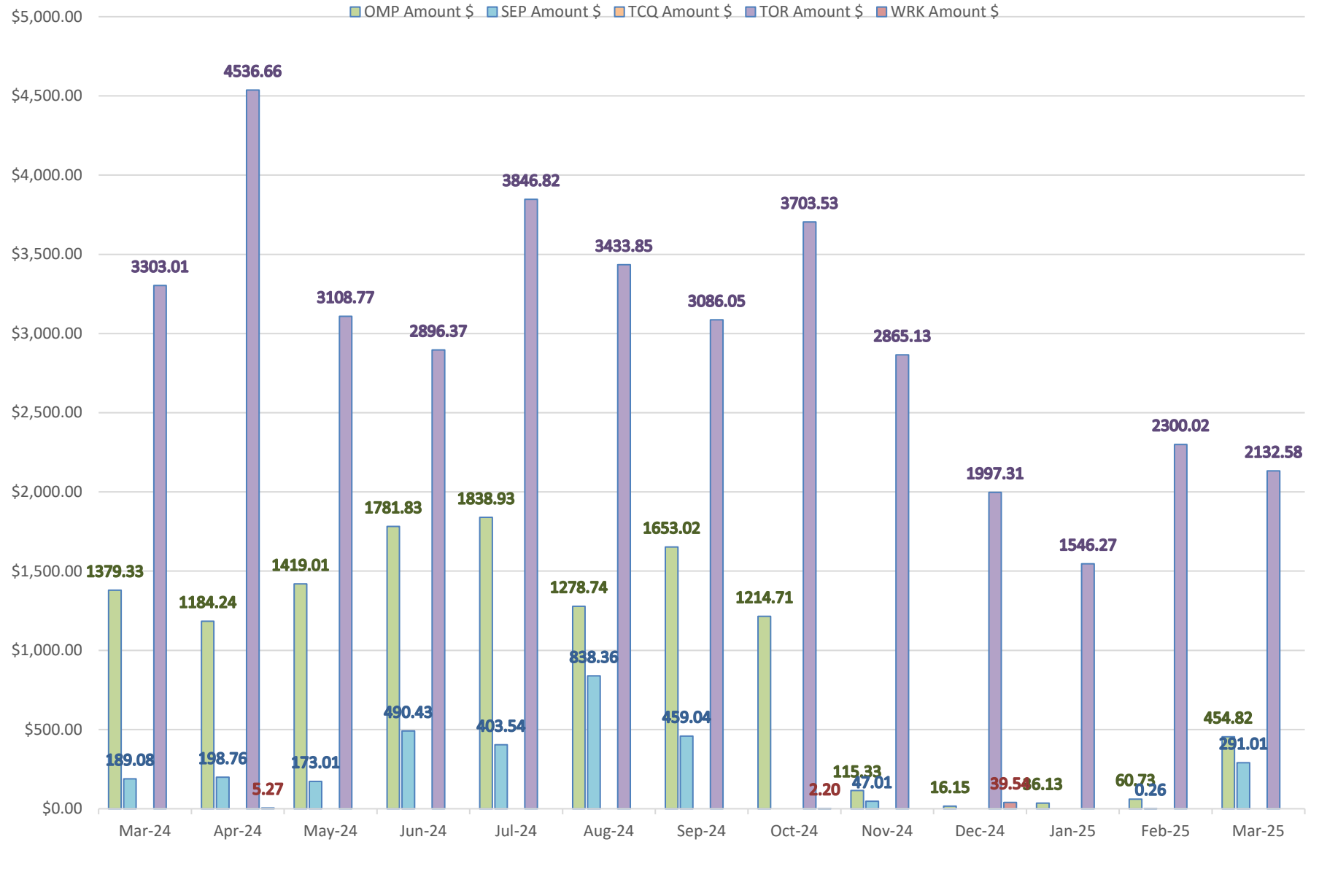
User Name	Feb-25 issued in		Mar-25		Total Mont		TSS ppm		TSS \$ Char		CBOD ppm		CBOD \$ Ch		NH3N ppm		NH3N \$ Ch		TPhos ppm		TPhos \$ Ch		Total \$ Surcharge
	Total	Mont	TSS	ppm	TSS	\$ Char	CBOD	ppm	CBOD	\$ Ch	NH3N	ppm	NH3N	\$ Ch	TPhos	ppm	TPhos	\$ Ch	Total	\$ Surcharge			
Ozark Mountain Poultry	3.284475	23.2	0.00	834.4	2,259.22	18.17	60.73	20.22	2,257.08	4,577.03													
Southeast Poultry	1.351731	274.2	117.16	1319.0	1,639.95	15.03	0.26	40.44	2,086.88	3,844.25													
Tyson Chicken Quick	4.398410	192.5	0.00	373.3	826.19	4.70	0.00	4.95	176.10	1,002.29													
Tyson of Rogers	6.628875	50.7	0.00	183.3	0.00	74.4	2,300.02	4.14	40.16	2,340.18													
WestRock	0.060493	31.5	0.00	750.0	36.07	11.90	0.00	0.40	0.00	36.07													
Sum \$										11,799.82													

User Name	Mar-25 issued in		Apr-25		Total Mont		TSS ppm		TSS \$ Char		CBOD ppm		CBOD \$ Ch		NH3N ppm		NH3N \$ Ch		TPhos ppm		TPhos \$ Ch		Total \$ Surcharge
	Total	Mont	TSS	ppm	TSS	\$ Char	CBOD	ppm	CBOD	\$ Ch	NH3N	ppm	NH3N	\$ Ch	TPhos	ppm	TPhos	\$ Ch	Total	\$ Surcharge			
Ozark Mountain Poultry	3.911029	595.5	1,806.06	2132.8	8,195.85	34.92	454.82	22.94	3,137.68	13,594.41													
Southeast Poultry	2.040619	220.0	47.53	1267.7	2,362.29	39.43	291.01	39.70	3,086.28	5,787.11													
Tyson Chicken Quick	5.232430	559.6	2,196.93	959.4	4,308.08	2.64	0.00	8.71	1,043.91	7,548.92													
Tyson of Rogers	7.447821	26.3	0.00	210.5	84.79	64.0	2,132.58	0.90	0.00	2,217.37													
WestRock	0.056539	56.0	0.00	900.0	42.91	6.25	0.00	0.40	0.00	42.91													
Glad Manufacturing	2.515249	2008.0	5,309.74	274.2	202.35	1.00	0.00	5.50	159.85	5,671.94													
Sum \$										34,862.66													

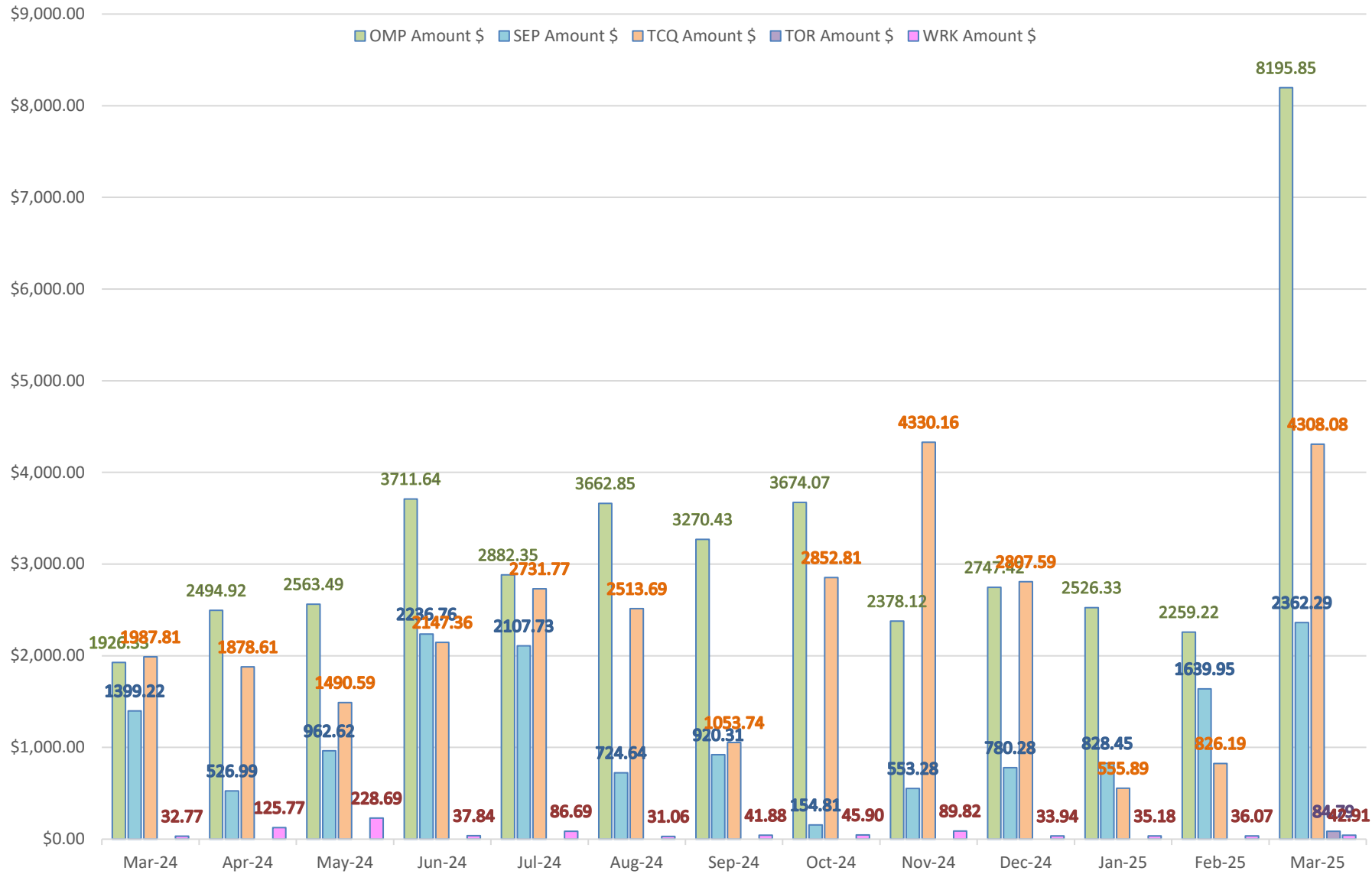
Total Phos Surcharge Amounts \$



NH3-N Surcharge Amounts \$



CBOD Surcharge Amounts \$



TSS Surcharge Amounts \$





**DIVISION OF
ENVIRONMENTAL
QUALITY**

Sarah Huckabee Sanders
GOVERNOR

Shane E. Khoury
SECRETARY

May 2, 2025

Brent R. Dobler, Utility Supervisor
City of Rogers
4300 S. Rainbow Road
Rogers, AR 72758
Email: brentdobler@RWU.org; toddbeaver@rwu.org

RE: Rogers Pollution Control Inspection – PDS #133298 (Benton County)
AFIN: 04-00155 Permit No.: AR0043397

Dear Mr. Dobler:

On April 9, 2025, I performed a Compliance Evaluation Inspection of the above referenced facility in accordance with the provisions of the Federal Clean Water Act, the Arkansas Water and Air Pollution Control Act, and the regulations promulgated thereunder. A copy of the inspection report is enclosed for your records.


No violations were noted at the time of the inspection. Please refer to the inspection report for any comments.

If I can be of any assistance, please contact me at William.Cody@arkansas.gov or (501) 944-2569.

Sincerely,

A handwritten signature in blue ink that reads "Will Cody".

William Cody
Inspector, Office of Water Quality

 <p>ENVIRONMENTAL QUALITY</p>	OFFICE OF WATER QUALITY INSPECTION REPORT				
	AFIN: 04-00155	PERMIT #: AR0043397	DATE: 4/9/2025		
	COUNTY: 04 Benton	PDS #: 133298	MEDIA: WN		
	GPS LAT: 36.297899 LONG: -94.212331 LOCATION: Entrance				
FACILITY INFORMATION		INSPECTION INFORMATION			
NAME: Rogers Pollution Control LOCATION: 4300 S. Rainbow Road CITY: Rogers		FACILITY TYPE: 1 - Municipal INSPECTOR ID#: 142257 S - State FACILITY EVALUATION RATING: *** INSPECTION TYPE: Compliance Evaluation			
RESPONSIBLE OFFICIAL		DATE(S): 4/9/2025 ENTRY TIME: 10:00 EXIT TIME: 11:05 PERMIT EFFECTIVE DATE: 1/31/2006 PERMIT EXPIRATION DATE: 2/28/2028			
NAME / TITLE: Brent R. Dobler / Utility Supervisor COMPANY: City of Rogers MAILING ADDRESS: 4300 S. Rainbow Road CITY, STATE, ZIP: Rogers AR 72758 PHONE & EXT: / FAX: 479-273-7378 / EMAIL: brentdobler@RWU.org		FAYETTEVILLE SHALE RELATED: N FAYETTEVILLE SHALE VIOLATIONS: N			
CONTACTED DURING INSPECTION: No		INSPECTION PARTICIPANTS			
		NAME/TITLE/PHONE/FAX/EMAIL/ETC.: Todd Beaver, Plant Manager, City of Rogers, toddbeaver@RWU.org William Cody, DEQ Area 1 Inspector, (501) 944-2569. William.Cody@arkansas.gov			
AREA EVALUATIONS <small>(S=Satisfactory, M=Marginal, U=Unsatisfactory, N=Not Applicable/Evaluated)</small>					
S	PERMIT	S	FLOW MEASUREMENT	N	STORMWATER
S	RECORDS/REPORTS	N	LABORATORY	S	FACILITY SITE REVIEW
S	OPERATION & MAINTENANCE	S	EFFLUENT/RECEIVING WATER	N	SELF-MONITORING PROGRAM
S	SAMPLING	S	SLUDGE HANDLING/DISPOSAL	N	PRETREATMENT
**	OTHER:				

SUMMARY OF FINDINGS
<p>No items were noted during the inspection.</p> <p>January 2025 complaint submissions to DEQ described a “burning odor” originating from the Rogers Pollution Control Facility. Inspector William Cody conducted a site visit at the facility in response to these complaints on January 30, 2025, to find no violations and declare the activity as regulatory exempt. During the April 9, 2025, Compliance Evaluation Inspection, the burning odor could not be identified.</p>

GENERAL COMMENTS

On April 9, 2025, I conducted a Compliance Evaluation Inspection at the above-referenced facility. Mr. Todd Beaver, Plant Manager, accompanied me during the inspection. The inspection consisted of a site assessment and Mr. Beaver provided copies of bench sheet records to be reviewed for a DMR consistency check, which was conducted later.



Records Review:

The records reviewed for the inspection appear adequate and are well maintained. It is concluded that spikes and duplicates are analyzed according to the permit.

I provided the facility with the DEQ Laboratory Records Request form and therefore did not investigate the in-house laboratory.

Site Assessment:

The facility is in good condition overall and operates three “trains,” for secondary treatment. The headworks consists of automatic bar screens and grit removal, neither of which revealed any issues. Eventually, the facility plans to construct a fourth train system to become Train 3, as Trains 1, 2 and 4 are currently in operation, with Train 4 being the newest of the three. There was foam observed in the oxidation ditches before the wastewater proceeded further into the treatment process. Mr. Beaver explained to me that this foam is necessary for their treatment, as it is a biological activity that does not impact permit parameters. The foam was observed at the clarifier for Train 4 with an employee actively spraying the surface of the clarifier water to break up the foam. Mr. Beaver explained that they typically have someone spraying the foam every day at each clarifier.

INSPECTOR'S SIGNATURE:  William Cody	DATE: 4/30/2025
SUPERVISOR'S SIGNATURE:  Amy Huneycutt	DATE: 5/1/2025

SECTION A: PERMIT VERIFICATION	
PERMIT SATISFACTORILY ADDRESSES OBSERVATIONS	<input checked="" type="checkbox"/> S <input type="checkbox"/> M <input type="checkbox"/> U <input type="checkbox"/> NA <input type="checkbox"/> NE
DETAILS:	
1. CORRECT NAME AND MAILING ADDRESS OF PERMITTEE:	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/> NE
2. NOTIFICATION GIVEN TO EPA/STATE OF NEW DIFFERENT OR INCREASED DISCHARGES:	<input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> NA <input checked="" type="checkbox"/> NE
3. NUMBER AND LOCATION OF DISCHARGE POINTS AS DESCRIBED IN PERMIT:	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/> NE
4. ALL DISCHARGES ARE PERMITTED:	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/> NE
SECTION B: RECORDKEEPING AND REPORTING EVALUATION	
RECORDS AND REPORTS MAINTAINED AS REQUIRED BY PERMIT	<input checked="" type="checkbox"/> S <input type="checkbox"/> M <input type="checkbox"/> U <input type="checkbox"/> NA <input type="checkbox"/> NE
DETAILS:	
1. ANALYTICAL RESULTS CONSISTENT WITH DATA REPORTED ON DMRS:	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/> NE
2. SAMPLING AND ANALYSES DATA ADEQUATE AND INCLUDE:	<input checked="" type="checkbox"/> S <input type="checkbox"/> M <input type="checkbox"/> U <input type="checkbox"/> NA <input type="checkbox"/> NE
a. DATES AND TIME(S) OF SAMPLING:	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/> NE
b. EXACT LOCATION(S) OF SAMPLING:	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/> NE
c. NAME OF INDIVIDUAL PERFORMING SAMPLING:	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/> NE
d. ANALYTICAL METHODS AND TECHNIQUES:	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/> NE
e. RESULTS OF CALIBRATIONS:	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/> NE
f. RESULTS OF ANALYSES:	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/> NE
g. DATES AND TIMES OF ANALYSES:	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/> NE
h. NAME OF PERSON(S) PERFORMING ANALYSES:	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/> NE
3. LABORATORY EQUIPMENT CALIBRATION AND MAINTENANCE RECORDS ADEQUATE:	<input type="checkbox"/> S <input type="checkbox"/> M <input type="checkbox"/> U <input type="checkbox"/> NA <input checked="" type="checkbox"/> NE
4. PLANT RECORDS INCLUDE SCHEDULES, DATES OF EQUIPMENT MAINTENANCE AND REPAIR:	<input type="checkbox"/> S <input type="checkbox"/> M <input type="checkbox"/> U <input type="checkbox"/> NA <input checked="" type="checkbox"/> NE
5. EFFLUENT LOADINGS CALCULATED USING DAILY EFFLUENT FLOW AND DAILY ANALYTICAL DATA:	<input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> NA <input checked="" type="checkbox"/> NE
SECTION C: OPERATIONS AND MAINTENANCE	
TREATMENT FACILITY PROPERLY OPERATED AND MAINTAINED	<input checked="" type="checkbox"/> S <input type="checkbox"/> M <input type="checkbox"/> U <input type="checkbox"/> NA <input type="checkbox"/> NE
DETAILS:	
1. TREATMENT UNITS PROPERLY OPERATED:	<input checked="" type="checkbox"/> S <input type="checkbox"/> M <input type="checkbox"/> U <input type="checkbox"/> NA <input type="checkbox"/> NE
2. TREATMENT UNITS PROPERLY MAINTAINED:	<input checked="" type="checkbox"/> S <input type="checkbox"/> M <input type="checkbox"/> U <input type="checkbox"/> NA <input type="checkbox"/> NE
3. STANDBY POWER OR OTHER EQUIVALENT PROVIDED:	<input checked="" type="checkbox"/> S <input type="checkbox"/> M <input type="checkbox"/> U <input type="checkbox"/> NA <input type="checkbox"/> NE
4. ADEQUATE ALARM SYSTEM FOR POWER OR EQUIPMENT FAILURES AVAILABLE:	<input checked="" type="checkbox"/> S <input type="checkbox"/> M <input type="checkbox"/> U <input type="checkbox"/> NA <input type="checkbox"/> NE
5. ALL NEEDED TREATMENT UNITS IN SERVICE:	<input checked="" type="checkbox"/> S <input type="checkbox"/> M <input type="checkbox"/> U <input type="checkbox"/> NA <input type="checkbox"/> NE
6. ADEQUATE NUMBER OF QUALIFIED OPERATORS PROVIDED:	<input checked="" type="checkbox"/> S <input type="checkbox"/> M <input type="checkbox"/> U <input type="checkbox"/> NA <input type="checkbox"/> NE
7. SPARE PARTS AND SUPPLIES INVENTORY MAINTAINED:	<input checked="" type="checkbox"/> S <input type="checkbox"/> M <input type="checkbox"/> U <input type="checkbox"/> NA <input type="checkbox"/> NE
8. OPERATION AND MAINTENANCE MANUAL AVAILABLE:	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/> NE
9. STANDARD OPERATING PROCEDURES AND SCHEDULES ESTABLISHED:	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/> NE
10. PROCEDURES FOR EMERGENCY TREATMENT CONTROL ESTABLISHED:	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/> NE
11. HAVE BYPASSES/OVERFLOWS OCCURRED AT THE PLANT OR IN THE COLLECTION SYSTEM IN THE LAST YEAR:	<input type="checkbox"/> Y <input checked="" type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/> NE
12. IF SO, HAS THE REGULATORY AGENCY BEEN NOTIFIED:	<input type="checkbox"/> Y <input type="checkbox"/> N <input checked="" type="checkbox"/> NA <input type="checkbox"/> NE
13. HAS CORRECTIVE ACTION BEEN TAKEN TO PREVENT ADDITIONAL BYPASSES/OVERFLOWS:	<input type="checkbox"/> Y <input type="checkbox"/> N <input checked="" type="checkbox"/> NA <input type="checkbox"/> NE
14. HAVE ANY HYDRAULIC OVERLOADS OCCURRED AT THE TREATMENT PLANT:	<input type="checkbox"/> Y <input checked="" type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/> NE
15. IF SO, DID PERMIT VIOLATIONS OCCUR AS A RESULT:	<input type="checkbox"/> Y <input type="checkbox"/> N <input checked="" type="checkbox"/> NA <input type="checkbox"/> NE

SECTION D: SAMPLING	
PERMITTEE SAMPLING MEETS PERMIT REQUIREMENTS	<input checked="" type="checkbox"/> S <input type="checkbox"/> M <input type="checkbox"/> U <input type="checkbox"/> NA <input type="checkbox"/> NE
DETAILS:	
1. SAMPLES TAKEN AT SITE(S) SPECIFIED IN PERMIT:	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/> NE
2. LOCATIONS ADEQUATE FOR REPRESENTATIVE SAMPLES:	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/> NE
3. FLOW PROPORTIONED SAMPLES OBTAINED WHEN REQUIRED BY PERMIT:	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/> NE
4. SAMPLING AND ANALYSES COMPLETED ON PARAMETERS SPECIFIED IN PERMIT:	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/> NE
5. SAMPLING AND ANALYSES PERFORMED AT FREQUENCY SPECIFIED IN PERMIT:	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/> NE
6. SAMPLE COLLECTION PROCEDURES ADEQUATE:	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/> NE
a. SAMPLES REFRIGERATED DURING COMPOSITING:	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/> NE
b. PROPER PRESERVATION TECHNIQUES USED:	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/> NE
c. CONTAINERS AND SAMPLE HOLDING TIMES CONFORM TO 40 CFR 136:	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/> NE
7. IF MONITORING IS PERFORMED MORE OFTEN THAN REQUIRED ARE RESULTS REPORTED ON THE DMR:	<input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> NA <input checked="" type="checkbox"/> NE
SECTION E: FLOW MEASUREMENT	
PERMITTEE FLOW MEASUREMENT MEETS PERMIT REQUIREMENTS	<input checked="" type="checkbox"/> S <input type="checkbox"/> M <input type="checkbox"/> U <input type="checkbox"/> NA <input type="checkbox"/> NE
DETAILS:	
1. PRIMARY FLOW MEASUREMENT DEVICE PROPERLY INSTALLED AND MAINTAINED:___ TYPE OF DEVICE:	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/> NE
2. FLOW MEASURED AT EACH OUTFALL AS REQUIRED:	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/> NE
3. SECONDARY INSTRUMENTS (TOTALIZERS, RECORDERS, ETC.) PROPERLY OPERATED AND MAINTAINED:	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/> NE
4. CALIBRATION FREQUENCY ADEQUATE:	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/> NE
5. RECORDS MAINTAINED OF CALIBRATION PROCEDURES:	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/> NE
6. CALIBRATION CHECKS DONE TO ASSURE CONTINUED COMPLIANCE:	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/> NE
7. FLOW ENTERING DEVICE WELL DISTRIBUTED ACROSS THE CHANNEL AND FREE OF TURBULENCE:	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/> NE
8. FLOW MEASUREMENT EQUIPMENT ADEQUATE TO HANDLE EXPECTED RANGE OF FLOW RATES:	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/> NE
9. HEAD MEASURED AT PROPER LOCATION:	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/> NE
SECTION F: LABORATORY	
PERMITTEE LABORATORY PROCEDURES MEET PERMIT REQUIREMENTS	<input type="checkbox"/> S <input type="checkbox"/> M <input type="checkbox"/> U <input type="checkbox"/> NA <input checked="" type="checkbox"/> NE
DETAILS:	
1. EPA APPROVED ANALYTICAL PROCEDURES USED (40 CFR 136.3 FOR LIQUIDS, 503.8(B) FOR SLUDGES) :	<input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> NA <input checked="" type="checkbox"/> NE
2. IF ALTERNATIVE ANALYTICAL PROCEDURES ARE USED, PROPER APPROVAL HAS BEEN OBTAINED:	<input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> NA <input checked="" type="checkbox"/> NE
3. SATISFACTORY CALIBRATION AND MAINTENANCE OF INSTRUMENTS AND EQUIPMENT:	<input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> NA <input checked="" type="checkbox"/> NE
4. QUALITY CONTROL PROCEDURES ADEQUATE:	<input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> NA <input checked="" type="checkbox"/> NE
5. DUPLICATE SAMPLES ARE ANALYZED ≥10% OF THE TIME:	<input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> NA <input checked="" type="checkbox"/> NE
6. SPIKED SAMPLES ARE ANALYZED ≥10% OF THE TIME:	<input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> NA <input checked="" type="checkbox"/> NE
7. COMMERCIAL LABORATORY USED:	<input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> NA <input checked="" type="checkbox"/> NE
a. LAB NAME:	
b. LAB ADDRESS:	
c. PARAMETERS PERFORMED:	
8. BIOMONITORING PROCEDURES ADEQUATE:	<input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> NA <input checked="" type="checkbox"/> NE
a. PROPER ORGANISMS USED:	<input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> NA <input checked="" type="checkbox"/> NE
b. PROPER DILUTION SERIES FOLLOWED:	<input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> NA <input checked="" type="checkbox"/> NE
c. PROPER TEST METHODS AND DURATION:	<input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> NA <input checked="" type="checkbox"/> NE
d. RETESTS AND/OR TRE PERFORMED AS REQUIRED:	<input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> NA <input checked="" type="checkbox"/> NE

SECTION G: EFFLUENT/RECEIVING WATERS OBSERVATIONS							
BASED ON VISUAL OBSERVATIONS ONLY						<input checked="" type="checkbox"/> S <input type="checkbox"/> M <input type="checkbox"/> U <input type="checkbox"/> NA <input type="checkbox"/> NE	
DETAILS:							
OUTFALL #:	OIL SHEEN	GREASE	TURBIDITY	VISIBLE FOAM	FLOATING SOLIDS	COLOR	OTHER
001	None	None	None	None	None	Clear	--
SECTION H: SLUDGE DISPOSAL							
SLUDGE DISPOSAL MEETS PERMIT REQUIREMENTS						<input checked="" type="checkbox"/> S <input type="checkbox"/> M <input type="checkbox"/> U <input type="checkbox"/> NA <input type="checkbox"/> NE	
DETAILS:							
1. SLUDGE MANAGEMENT ADEQUATE TO MAINTAIN EFFLUENT QUALITY:						<input checked="" type="checkbox"/> S <input type="checkbox"/> M <input type="checkbox"/> U <input type="checkbox"/> NA <input type="checkbox"/> NE	
2. SLUDGE RECORDS MAINTAINED AS REQUIRED BY 40 CFR 503:						<input checked="" type="checkbox"/> S <input type="checkbox"/> M <input type="checkbox"/> U <input type="checkbox"/> NA <input type="checkbox"/> NE	
3. FOR LAND APPLIED SLUDGE, TYPE OF LAND APPLIED TO: (E.G., FOREST, AGRICULTURAL, PUBLIC CONTACT SITE):							
<u>The facility produces Class A solids which is handled directly by the EPA.</u>							
SECTION I: SAMPLING INSPECTION PROCEDURES							
SAMPLE RESULTS WITHIN PERMIT REQUIREMENTS						<input type="checkbox"/> S <input type="checkbox"/> M <input type="checkbox"/> U <input checked="" type="checkbox"/> NA <input type="checkbox"/> NE	
DETAILS:							
1. SAMPLES OBTAINED THIS INSPECTION:						<input type="checkbox"/> Y <input type="checkbox"/> N <input checked="" type="checkbox"/> NA <input type="checkbox"/> NE	
2. TYPE OF SAMPLE: <input type="checkbox"/> GRAB:___ <input type="checkbox"/> COMPOSITE:___ METHOD:___ FREQUENCY:___							
3. SAMPLES PRESERVED:						<input type="checkbox"/> Y <input type="checkbox"/> N <input checked="" type="checkbox"/> NA <input type="checkbox"/> NE	
4. FLOW PROPORTIONED SAMPLES OBTAINED:						<input type="checkbox"/> Y <input type="checkbox"/> N <input checked="" type="checkbox"/> NA <input type="checkbox"/> NE	
5. SAMPLE OBTAINED FROM FACILITY'S SAMPLING DEVICE:						<input type="checkbox"/> Y <input type="checkbox"/> N <input checked="" type="checkbox"/> NA <input type="checkbox"/> NE	
6. SAMPLE REPRESENTATIVE OF VOLUME AND NATURE OF DISCHARGE:						<input type="checkbox"/> Y <input type="checkbox"/> N <input checked="" type="checkbox"/> NA <input type="checkbox"/> NE	
7. SAMPLE SPLIT WITH PERMITTEE:						<input type="checkbox"/> Y <input type="checkbox"/> N <input checked="" type="checkbox"/> NA <input type="checkbox"/> NE	
8. CHAIN-OF-CUSTODY PROCEDURES EMPLOYED:						<input type="checkbox"/> Y <input type="checkbox"/> N <input checked="" type="checkbox"/> NA <input type="checkbox"/> NE	
9. SAMPLES COLLECTED IN ACCORDANCE WITH PERMIT:						<input type="checkbox"/> Y <input type="checkbox"/> N <input checked="" type="checkbox"/> NA <input type="checkbox"/> NE	
SECTION J: STORM WATER POLLUTION PREVENTION PLAN							
STORM WATER MANAGEMENT MEETS PERMIT REQUIREMENTS						<input type="checkbox"/> S <input type="checkbox"/> M <input type="checkbox"/> U <input type="checkbox"/> NA <input checked="" type="checkbox"/> NE	
DETAILS:							
1. SWPPP UPDATED AS NEEDED:___ DATE OF LAST UPDATE:___						<input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> NA <input checked="" type="checkbox"/> NE	
2. SITE MAP INCLUDING ALL DISCHARGES AND SURFACE WATERS:						<input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> NA <input checked="" type="checkbox"/> NE	
3. POLLUTION PREVENTION TEAM IDENTIFIED:						<input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> NA <input checked="" type="checkbox"/> NE	
4. POLLUTION PREVENTION TEAM PROPERLY TRAINED:						<input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> NA <input checked="" type="checkbox"/> NE	
5. LIST OF POTENTIAL POLLUTANT SOURCES:						<input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> NA <input checked="" type="checkbox"/> NE	
6. LIST OF POTENTIAL SOURCES AND PAST SPILLS AND LEAKS:						<input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> NA <input checked="" type="checkbox"/> NE	
7. ALL NON-STORM WATER DISCHARGES ARE AUTHORIZED:						<input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> NA <input checked="" type="checkbox"/> NE	
8. LIST OF STRUCTURAL BMPS:						<input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> NA <input checked="" type="checkbox"/> NE	
9. LIST OF NON-STRUCTURAL BMPS:						<input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> NA <input checked="" type="checkbox"/> NE	
10. BMPS PROPERLY OPERATED AND MAINTAINED:						<input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> NA <input checked="" type="checkbox"/> NE	
11. INSPECTIONS CONDUCTED AS REQUIRED:						<input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> NA <input checked="" type="checkbox"/> NE	

FLOW CALCULATION SHEET

Date: **4/9/2025** Time: **10:30**

Head in Inches: **13"** Feet: **1.083'**

Type & Size of Primary Flow Measurement Device: **5' Parshall flume**

Name & Model of Secondary Flow Measurement Device:

Date of last Calibration of Secondary Flow Device:

Recorded Flow at Date & Time Listed Above: **14.535 MGD** (Facility Flow Meter)

Calculated Flow at Date & Time Listed Above: **14.61 MGD**

(Flow is calculated using flow charts in: ISCO Open Channel Flow Measurement Handbook-5th Edition)

% Error =	Recorded Value	-	Calculated Value	X 100
	Calculated Value			

% Error =	14.535	-	14.61	X 100
	14.61			

% Error =	-0.075	X 100
	14.61	

% Error =	-0.00513347022	X 100
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% Error =	-0.51	%
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Comments:

DMR Calculation Check

Reporting Period: From 2024 02 01 To 2024 02 28
 Year Month Day Year Month Day

Parameter Checked: TSS

	Loading Mass Mo. Avg. - lbs/day	Concentration Monthly Mo. Avg. - mg/l	7-day Avg. - mg/l
Reported Value:	<u>76.3</u>	<u>1.1</u>	<u>1.3</u>
Calculated Value:	<u>76.3</u>	<u>1.1</u>	<u>1.3</u>
Permit Value:	<u>2335</u>	<u>20</u>	<u>30</u>

If calculated value does not equal reported value, explain:

DMR Calculation Check

Reporting Period: From 2024 11 01 To 2024 11 30
 Year Month Day Year Month Day

Parameter Checked: CBOD5

	Loading Mass Mo. Avg. - lbs/day	Concentration Monthly Mo. Avg. - mg/l	7-day Avg. - mg/l
Reported Value:	<u>177.6</u>	<u>1.8</u>	<u>2.1</u>
Calculated Value:	<u>177.6</u>	<u>1.8</u>	<u>2.1</u>
Permit Value:	<u>1751</u>	<u>15</u>	<u>23</u>

If calculated value does not equal reported value, explain:

Office of Water Quality Photographic Evidence Sheet

Location:	Rogers Pollution Control		
Photographer:	William Cody	Date:	4/9/2025
Witness:	Todd Beaver	Time:	10:17
		Photo #:	1



Photographer:	William Cody	Date:	4/9/2025
Witness:	Todd Beaver	Time:	10:08
		Photo #:	2



Office of Water Quality Photographic Evidence Sheet

Location:	Rogers Pollution Control		
Photographer:	William Cody	Date:	4/9/2025
Witness:	Todd Beaver	Time:	10:09
Description:	Oxidation ditch.	Photo #:	3



Photographer:	William Cody	Date:	4/9/2025
Witness:	Todd Beaver	Time:	10:13
Description:	Biological foam accumulated on the surface of one clarifier.	Photo #:	4



Office of Water Quality Photographic Evidence Sheet

Location:	Rogers Pollution Control		
Photographer:	William Cody	Date:	4/9/2025
Witness:	Todd Beaver	Time:	10:26
Description:	Sand filter discharge point to further treatment.		



Photographer:	William Cody	Date:	4/9/2025
Witness:	Todd Beaver	Time:	10:28
Description:	Chlorine contact chamber to re-aeration prior to discharging from outfalls.		



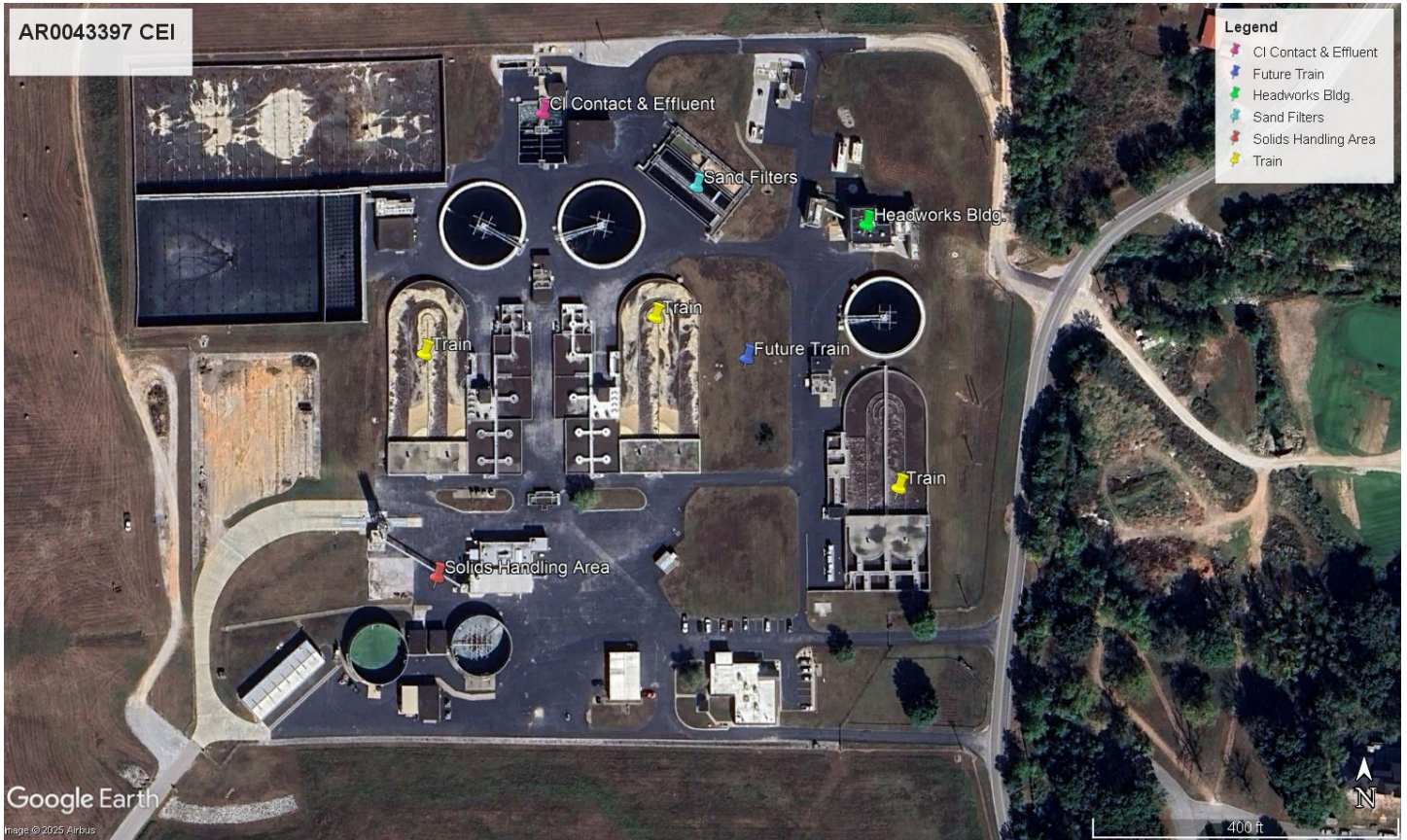
Office of Water Quality Photographic Evidence Sheet

Location:	Rogers Pollution Control		
Photographer:	William Cody	Date:	4/9/2025
Witness:	Todd Beaver	Time:	10:29
Description:	Parshall flume for Outfall 001.		



Photographer:	William Cody	Date:	4/9/2025
Witness:	Todd Beaver	Time:	10:32
Description:	Clarifier with minimal biological foam on the surface.		





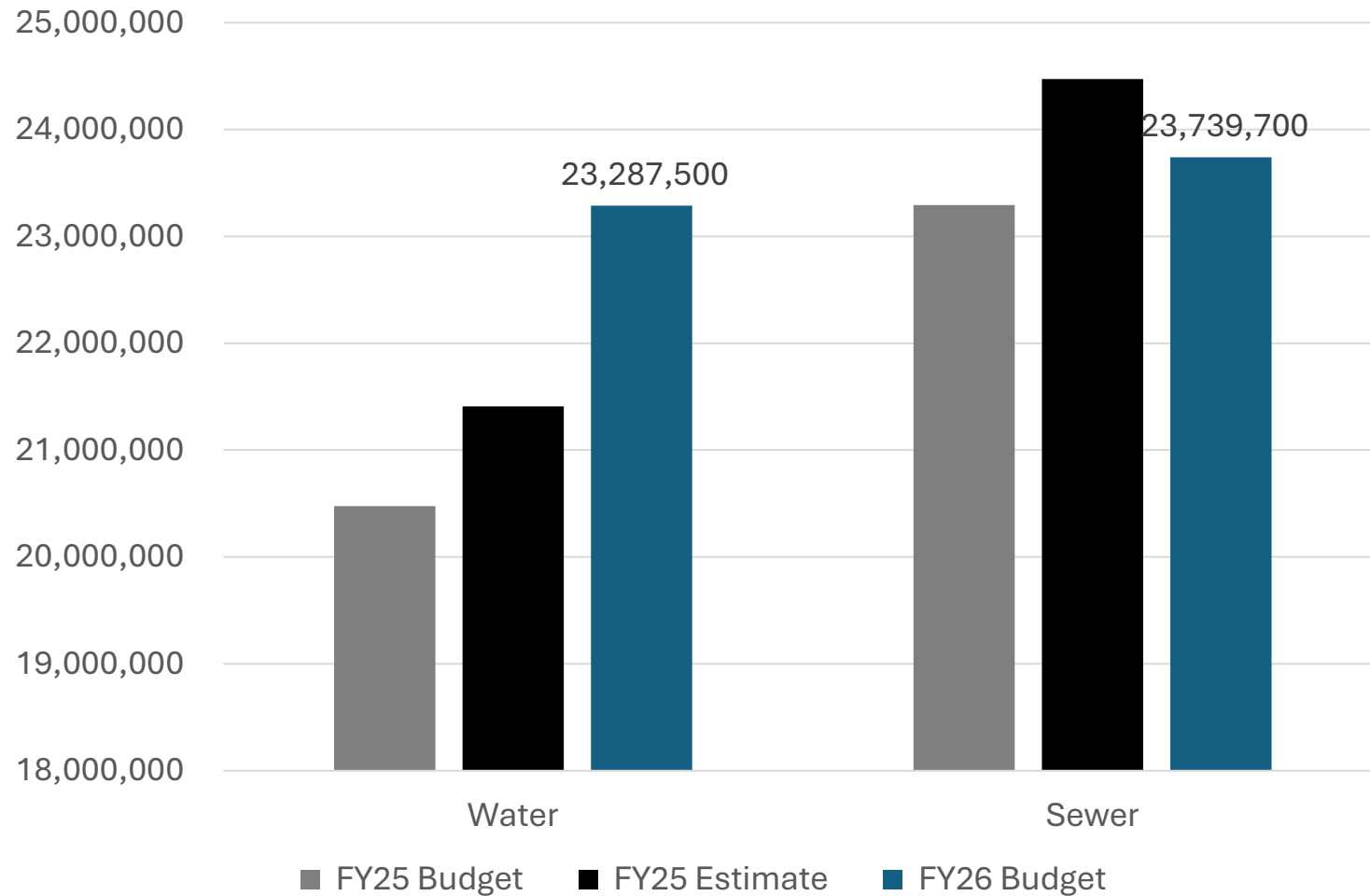
Attachment 1. Google Earth satellite imagery with pins labeling the facility's treatment units.

FY 2026 Proposed Budgets Water Dept / Sewer Dept

May 19, 2025



Revenues



Revenues

WATER	FY 2025 Budget	FY 2025 Estimate	FY 2026 Budget	\$ Chg	% Chg
Billed Consumption	17,783,000	17,894,900	18,792,000	1,009,000	5.7%
Other	2,691,760	3,515,334	4,495,500	1,803,740	67.0%
Total	20,474,760	21,410,234	23,287,500	2,812,740	13.7%

Other	FY 2025 Budget	FY 2025 Estimate	FY 2026 Budget	\$ Chg	% Chg
Interest-Investments	653,000	825,800	642,000	(11,000)	-1.7%
Interest-Bank Accts	106,000	245,400	191,000	85,000	80.2%
Interest-Bond Funds	23,000	37,800	29,000	6,000	26.1%
New Customer Fees	65,900	65,300	65,000	(900)	-1.4%
Access Fees	228,900	264,800	59,000	(169,900)	-74.2%
Impact Fees	488,100	872,100	2,364,000	1,875,900	384.3%
Other/Miscellaneous	1,126,860	1,204,134	1,145,500	18,640	1.7%
Total	2,691,760	3,515,334	4,495,500	1,803,740	67.0%

Revenues

SEWER	FY 2025 Budget	FY 2025 Estimate	FY 2026 Budget	\$ Chg	% Chg
Billed Consumption	17,850,000	17,688,000	19,743,000	1,893,000	10.6%
Other	5,443,160	6,783,229	3,996,700	(1,446,460)	-26.6%
Total	23,293,160	24,471,229	23,739,700	446,540	1.9%

Other	FY 2025 Budget	FY 2025 Estimate	FY 2026 Budget	\$ Chg	% Chg
Interest-Investments	909,000	958,600	746,000	(163,000)	-17.9%
Interest-Bank Accts	40,000	135,200	105,000	65,000	162.5%
Interest-Bond Funds	26,000	34,400	27,000	1,000	3.8%
New Customer Fees	73,300	72,800	73,000	(300)	-0.4%
Access Fees	265,200	263,200	59,000	(206,200)	-77.8%
Impact Fees	1,179,200	2,075,500	2,503,000	1,323,800	112.3%
ARPA Grant	2,527,260	2,187,890	-	(2,527,260)	-100.0%
Other/Miscellaneous	423,200	1,055,639	483,700	60,500	14.3%
Total	5,443,160	6,783,229	3,996,700	(1,446,460)	-26.6%

Expenses

WATER	FY 2025 Budget	FY 2025 Estimate	FY 2026 Budget	\$ Chg	% Chg
General Expense	10,919,380	11,116,308	12,318,015	1,398,635	12.8%
Engineering	477,854	705,647	797,280	319,426	66.8%
Field	2,814,019	2,835,480	3,023,912	209,893	7.5%
Office/IT	1,462,825	1,337,251	1,408,005	(54,820)	-3.7%
Total	15,674,078	15,994,686	17,547,212	1,873,134	12.0%

Personnel & Other	FY 2025 Budget	FY 2025 Estimate	FY 2026 Budget	\$ Chg	% Chg
Salaries & Benefits	3,421,454	3,420,423	3,753,850	332,396	9.7%
Non-Personnel	12,252,624	12,574,263	13,793,362	1,540,738	12.6%
Total	15,674,078	15,994,686	17,547,212	1,873,134	12.0%

\$6,340,000 for Water Purchases, anticipating 8.98% rate increase from BWD (General Expense).

\$150,000 for Water Master Plan update (General Expense).

Non-cash increases related to depreciation expense and bad debt expense.

Expenses

SEWER	FY 2025 Budget	FY 2025 Estimate	FY 2026 Budget	\$ Chg	% Chg
General Expense	4,350,585	4,095,762	4,827,405	476,820	11.0%
Engineering	609,651	539,602	760,630	150,979	24.8%
Field	2,527,470	2,701,086	3,055,328	527,858	20.9%
Office/IT	1,283,534	1,223,257	1,285,605	2,071	0.2%
PCF	6,541,864	6,583,000	6,988,752	446,888	6.8%
Total	15,313,104	15,142,707	16,917,720	1,604,616	10.5%

Personnel & Other	FY 2025 Budget	FY 2025 Estimate	FY 2026 Budget	\$ Chg	% Chg
Salaries & Benefits	4,872,586	4,852,798	5,438,700	566,114	11.6%
Non-Personnel	10,440,518	10,289,909	11,479,020	1,038,502	9.9%
Total	15,313,104	15,142,707	16,917,720	1,604,616	10.5%

\$125,000 for Sanitary Sewer Master Plan update (General Expense).

Two new personnel (Field).

\$270,000 increase for interest expense related to 2024 Series ANRC Bond (PCF).

Other non-cash increases related to depreciation expense and bad debt expense.

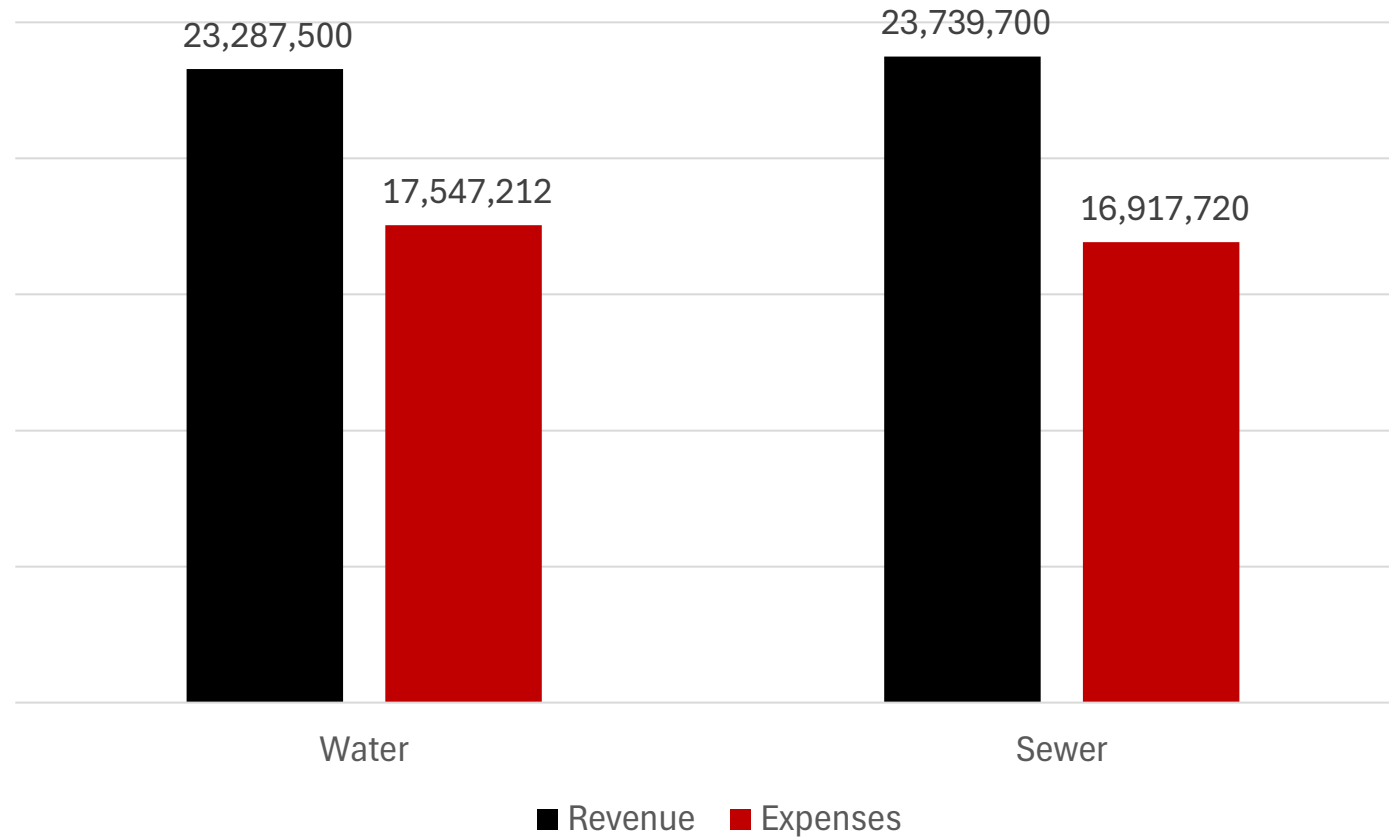
Debt Service

WATER	Bal at 6/30/25	FY26 Principal	FY26 Interest	Bal at 6/30/26
2012 Series	4,445,000	830,000	138,975	3,615,000
2016 Series	10,765,000	425,000	357,444	10,340,000
Total	15,210,000	1,255,000	496,419	13,955,000

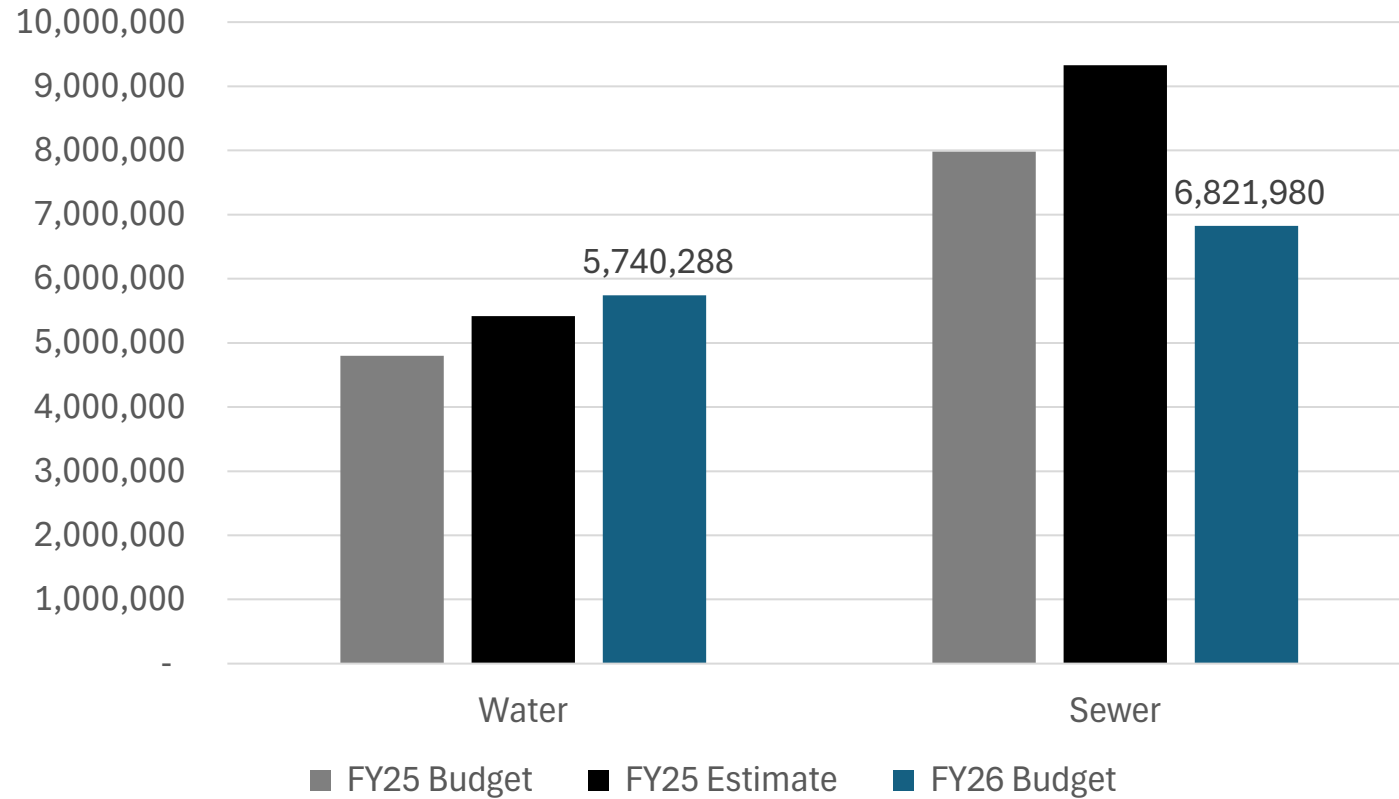
SEWER	Bal at 6/30/25	FY26 Principal	FY26 Interest	Add'l Draws and Capitalized Int.	Bal at 6/30/26
2016 Series	4,470,000	1,315,000	152,500	-	3,155,000
2024 Series	6,253,450	-	-	24,055,000	30,308,450
Total	10,723,450	1,315,000	152,500	24,055,000	33,463,450

Principal & Interest shown here reflect our semi-annual payments to be made.
 2024 Series: Capitalized interest only (no cash outlay) through November 2026.

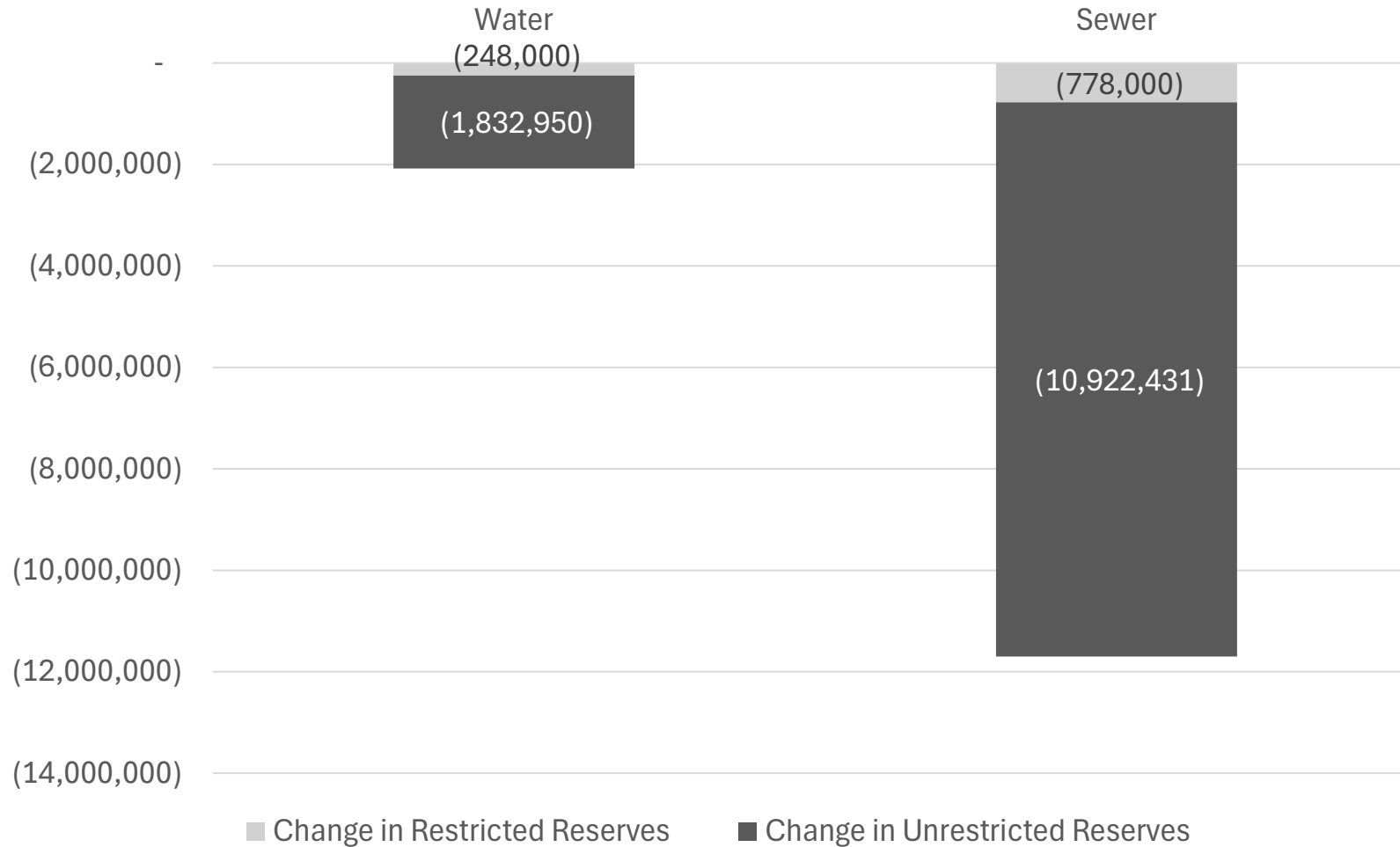
Revenues & Expenses: Accrual Basis



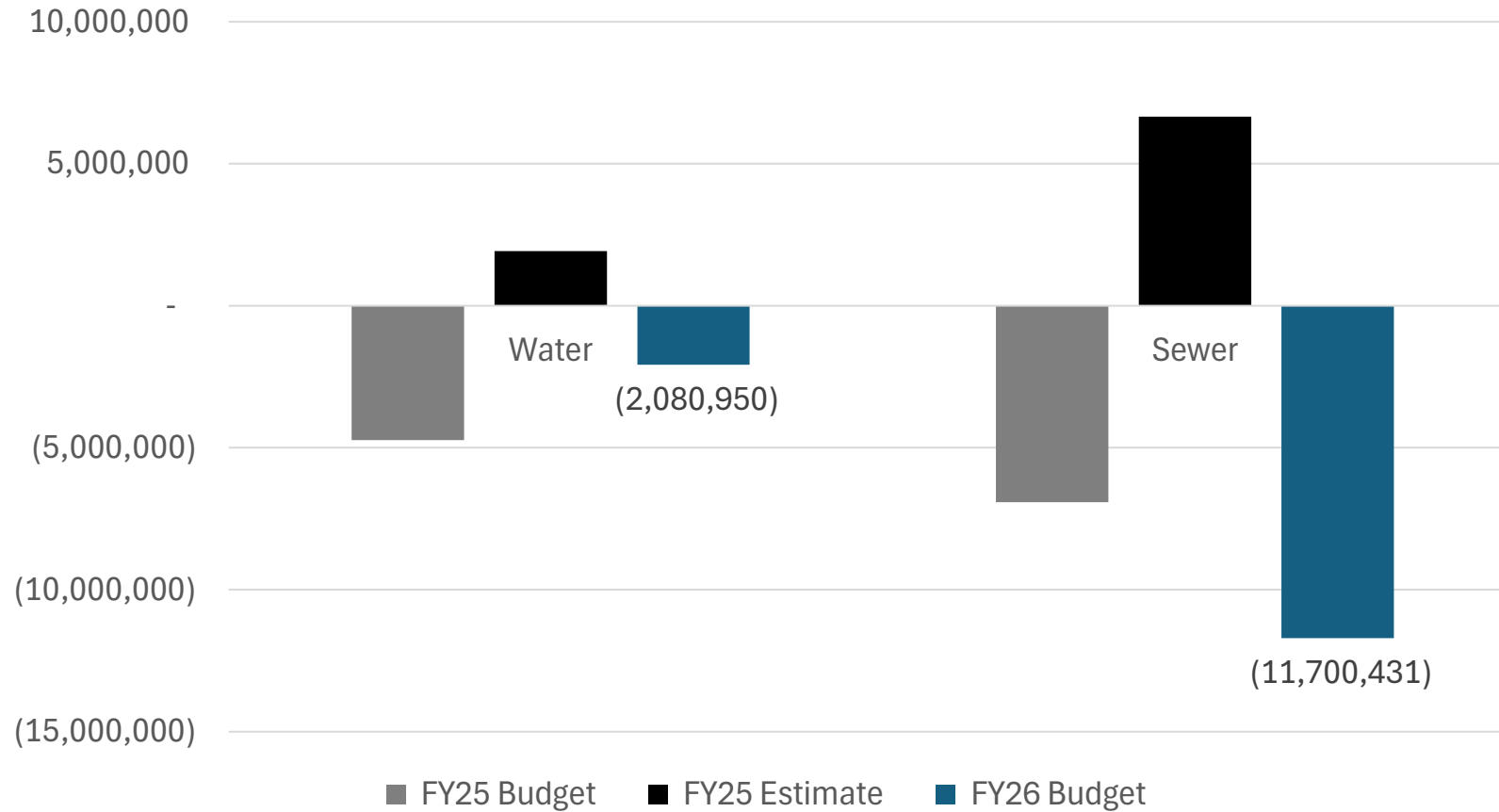
Budgeted Income: Accrual Basis



Change in Restricted & Unrestricted Reserves



Change in Total Reserves



Budgeted Reserves vs Minimum Reserves

FY 2025	Water Unrestricted	Water Restricted	Water Total
Reserves at 6/30/25 (Estimated)	25,066,018	4,238,458	29,304,476
2025 Minimum Reserves (Adopted)	10,704,000	1,428,381	12,132,381
Above (Below) Minimum	14,362,018	2,810,077	17,172,095

FY 2026	Water Unrestricted	Water Restricted	Water Total
Reserves at 6/30/26 (Budgeted)	23,233,068	3,990,458	27,223,526
2026 Minimum Reserves (Estimated)	11,768,000	1,429,000	13,197,000
Above (Below) Minimum	11,465,068	2,561,458	14,026,526

Change in Reserves	(1,832,950)	(248,000)	(2,080,950)
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Budgeted Reserves vs Minimum Reserves

FY 2025	Sewer Unrestricted	Sewer Restricted	Sewer Total
Reserves at 6/30/25 (Estimated)	26,690,282	3,490,467	30,180,749
2025 Minimum Reserves (Adopted)	9,049,000	-	9,049,000
Above (Below) Minimum	17,641,282	3,490,467	21,131,749

FY 2026	Sewer Unrestricted	Sewer Restricted	Sewer Total
Reserves at 6/30/26 (Budgeted)	15,767,851	2,712,467	18,480,318
2026 Minimum Reserves (Estimated)	9,052,000	-	9,052,000
Above (Below) Minimum	6,715,851	2,712,467	9,428,318

Change in Reserves	(10,922,431)	(778,000)	(11,700,431)
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Capital Outlays

Capital Outlay by Category	Water		Sewer		Combined	
RWU System Projects	\$	7,100,000	\$	15,706,000	\$	22,806,000
PCF Solids Handling, Ph. II		-		22,499,900		22,499,900
PCF Capacity Impr, Ph. I		-		7,000,000		7,000,000
Contributed Capital		3,390,000		2,168,000		5,558,000
City Street Projects		983,000		574,000		1,557,000
Meters		1,520,000		-		1,520,000
Communication Equip		486,750		810,250		1,297,000
Vehicles		222,000		295,000		517,000
Field Equip		230,300		237,800		468,100
PCF Other		-		451,000		451,000
Office Equip		72,450		61,950		134,400
Structures & Parking Lot		20,000		20,000		40,000
Water Towers		38,000		-		38,000
FY26 Budget	\$	14,062,500	\$	49,823,900	\$	63,886,400
FY25 Budget	\$	15,270,907	\$	36,028,387	\$	51,299,294
FY25 Estimate	\$	10,386,649	\$	17,777,560	\$	28,164,209

Capital Outlays

Capital Outlay by Category	Water		Sewer		Combined	
RWU System Projects	\$	7,100,000	\$	15,706,000	\$	22,806,000
PCF Solids Handling, Ph. II		-		22,499,900		22,499,900
PCF Capacity Impr, Ph. I		-		7,000,000		7,000,000
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Water Towers		38,000		-		38,000
FY26 Budget	\$	14,062,500	\$	49,823,900	\$	63,886,400

RWU System Projects includes:

- \$5.5M Sanitary Sewer Maintenance Contracts
- \$5.0M Blossom Way Sewer – Pauline Whitaker to Dixieland
- \$1.97M Sewer Improvements – Chateau to 24th
- \$1.68M Hwy 12 Waterline – Linville Rd to Bridge

Capital Outlays

Capital Outlay by Category	<u>Water</u>	<u>Sewer</u>	<u>Combined</u>
RWU System Projects	\$ 7,100,000	\$ 15,706,000	\$ 22,806,000
PCF Solids Handling, Ph. II	-	22,499,900	22,499,900
PCF Capacity Impr, Ph. I	-	7,000,000	7,000,000
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Water Towers	38,000	-	38,000
FY26 Budget	\$ 14,062,500	\$ 49,823,900	\$ 63,886,400

PCF Solids Handling, Ph. II

- \$14.2M Construction
- \$7.8M Equipment
- \$500K Design

Capital Outlays

Capital Outlay by Category	<u>Water</u>	<u>Sewer</u>	<u>Combined</u>
RWU System Projects	\$ 7,100,000	\$ 15,706,000	\$ 22,806,000
PCF Solids Handling, Ph. II	-	22,499,900	22,499,900
PCF Capacity Impr, Ph. I	-	7,000,000	7,000,000
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Water Towers	38,000	-	38,000
FY26 Budget	\$ 14,062,500	\$ 49,823,900	\$ 63,886,400

PCF Capacity Improvements, Ph. I

- \$7.0M Concept Plan
- Total project requirement is \$130M+

Capital Outlays

Capital Outlay by Category	Water	Sewer	Combined
RWU System Projects	\$ 7,100,000	\$ 15,706,000	\$ 22,806,000
PCF Solids Handling, Ph. II	-	22,499,900	22,499,900
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Water Towers	38,000	-	38,000
FY26 Budget	\$ 14,062,500	\$ 49,823,900	\$ 63,886,400

Contributed Capital

- Value of infrastructure assets expected to be donated to RWU in upcoming year.

Capital Outlays

Capital Outlay by Category	Water	Sewer	Combined
RWU System Projects	\$ 7,100,000	\$ 15,706,000	\$ 22,806,000
PCF Solids Handling, Ph. II	-	22,499,900	22,499,900
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Water Towers	38,000	-	38,000
FY26 Budget	\$ 14,062,500	\$ 49,823,900	\$ 63,886,400

City Streets Projects includes:

- \$520K Poplar Street Reconstruction – 8th to 1st
- \$400K Miscellaneous Street Projects
- \$312K Oak St – 52nd to Dodson

Capital Outlays

Capital Outlay by Category	Water	Sewer	Combined
RWU System Projects	\$ 7,100,000	\$ 15,706,000	\$ 22,806,000
PCF Solids Handling, Ph. II	-	22,499,900	22,499,900
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Water Towers	38,000	-	38,000
FY26 Budget	\$ 14,062,500	\$ 49,823,900	\$ 63,886,400

Meters

- \$1.52M budget up from \$1.32M in prior year

Capital Outlays

Capital Outlay by Category	Water	Sewer	Combined
RWU System Projects	\$ 7,100,000	\$ 15,706,000	\$ 22,806,000
PCF Solids Handling, Ph. II	-	22,499,900	22,499,900
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Water Towers	38,000	-	38,000
FY26 Budget	\$ 14,062,500	\$ 49,823,900	\$ 63,886,400

Communication Equipment

- SCADA Redeployment and Network Improvements
 - \$955K Project Design and Implementation
 - \$215K Hardware
 - \$127K Software

Capital Outlays

Capital Outlay by Category	Water	Sewer	Combined
RWU System Projects	\$ 7,100,000	\$ 15,706,000	\$ 22,806,000
PCF Solids Handling, Ph. II	-	22,499,900	22,499,900
PCF Capacity Impr, Ph. I	-	7,000,000	7,000,000
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Structures & Parking Lot	20,000	20,000	40,000
Water Towers	38,000	-	38,000
FY26 Budget	\$ 14,062,500	\$ 49,823,900	\$ 63,886,400

Replacement Vehicles

- x3 Dodge Ram 5500 (Field)
- x1 Leak Locator Van (Field)
- x1 Inspection Truck (Engineering)
- X1 Mid-size Truck (PCF)

Capital Outlays

Capital Outlay by Category	Water	Sewer	Combined
RWU System Projects	\$ 7,100,000	\$ 15,706,000	\$ 22,806,000
PCF Solids Handling, Ph. II	-	22,499,900	22,499,900
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Office Equip	72,450	61,950	134,400
Structures & Parking Lot	20,000	20,000	40,000
Water Towers	38,000	-	38,000
FY26 Budget	\$ 14,062,500	\$ 49,823,900	\$ 63,886,400

Field Equipment includes:

- \$130K Crawler and Camera Head
- \$90K Valve Maintenance Trailer
- \$65K Large Lift Station Pumps

Capital Outlays

Capital Outlay by Category	Water	Sewer	Combined
RWU System Projects	\$ 7,100,000	\$ 15,706,000	\$ 22,806,000
PCF Solids Handling, Ph. II	-	22,499,900	22,499,900
PCF Capacity Impr, Ph. I	-	7,000,000	7,000,000
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Structures & Parking Lot	20,000	20,000	40,000
Water Towers	38,000	-	38,000
FY26 Budget	\$ 14,062,500	\$ 49,823,900	\$ 63,886,400

PCF Other

- \$321K for Various Equipment
- \$130K for Minor Equipment

Capital Outlays

Capital Outlay by Category	Water	Sewer	Combined
RWU System Projects	\$ 7,100,000	\$ 15,706,000	\$ 22,806,000
PCF Solids Handling, Ph. II	-	22,499,900	22,499,900
PCF Capacity Impr, Ph. I	-	7,000,000	7,000,000
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Structures & Parking Lot	20,000	20,000	40,000
Water Towers	38,000	-	38,000
FY26 Budget	\$ 14,062,500	\$ 49,823,900	\$ 63,886,400

Office Equipment includes:

- \$48K Replacement Computers & Additional Tablets
- \$24K Firewalls
- \$24K Network Switches
- \$18K Security Cameras

Capital Outlays

Capital Outlay by Category	Water	Sewer	Combined
RWU System Projects	\$ 7,100,000	\$ 15,706,000	\$ 22,806,000
PCF Solids Handling, Ph. II	-	22,499,900	22,499,900
PCF Capacity Impr, Ph. I	-	7,000,000	7,000,000
Contributed Capital	3,390,000	2,168,000	5,558,000
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PCF Other	-	451,000	451,000
Office Equip	72,450	61,950	134,400
Structures & Parking Lot	20,000	20,000	40,000
Water Towers	38,000	-	38,000
FY26 Budget	\$ 14,062,500	\$ 49,823,900	\$ 63,886,400

Structures & Parking Lot

- \$25K Field Ops Equipment Shed Replacement
- \$15K Office Carpet Replacement

Capital Outlays

Capital Outlay by Category	Water	Sewer	Combined
RWU System Projects	\$ 7,100,000	\$ 15,706,000	\$ 22,806,000
PCF Solids Handling, Ph. II	-	22,499,900	22,499,900
PCF Capacity Impr, Ph. I	-	7,000,000	7,000,000
Contributed Capital	3,390,000	2,168,000	5,558,000
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Water Towers	38,000	-	38,000
FY26 Budget	\$ 14,062,500	\$ 49,823,900	\$ 63,886,400

Water Towers

- \$32K Pump Rebuild at Lilac Water Towers
- \$6K Water Tank Inspection and Maintenance

5-Year CIP (Infrastructure Projects)

Fund	FY26 Budget	FY27	FY28	FY29	FY30
Water	8,101,500	9,220,000	15,231,400	17,746,800	20,148,500
Sewer	45,792,400	58,729,700	73,125,400	50,537,700	8,728,200

Includes:

- City street projects
- RWU system projects
- PCF improvements

Does not include:

- Contributed capital
- Other capital projects (machinery, equipment, etc.)

PCF Capacity Improvements to require \$130M+ through FY29.

Additional bonded debt will be required.

Rate study nearing completion.

Personnel

WATER	FY 2025 Positions	FY 2026 Positions	Change
Engineering	6	7	1
Field	20	20	-
Office	9	9	-
Total	35	36	1

SEWER	FY 2025 Positions	FY 2026 Positions	Change
Engineering	6	5	(1)
Field	20	22	2
Office	10	10	-
PCF	17	17	-
Total	53	54	1

1 new Field Tech (Field)

1 new SCADA Supervisor (Field)

During FY25, an internal promotion changed the Water/Sewer allocation for Engineering.

Personnel

BUDGET	FY 2025 Salaries	FY 2026 Salaries	Change
Water	2,623,000	2,737,500	114,500
Sewer	3,683,000	3,942,900	259,900
Total	6,306,000	6,680,400	374,400

Change Factors	Effective
2 New FT Positions	Jul 2025
Salary Study Adjustments	Jul 2025
1.5% Merit Pay	Jul 2025
1.5% COLA	Jan 2026

Summary of FY 2026 Proposed Budgets

FY26 Accrual Basis	Water	Sewer
Revenues	23,287,500	23,739,700
Expenses	(17,547,212)	(16,917,720)
Budgeted Income	5,740,288	6,821,980

FY26 Cash Basis	Water	Sewer
Revenues	23,287,500	23,739,700
Cash from Bonds and Grants	-	23,768,000
Op Exp incl Cap Replacements	(19,077,281)	(28,608,961)
Capital Improvements	(4,539,750)	(29,131,670)
Debt Service	(1,751,419)	(1,467,500)
Use of Restricted Reserves	248,000	778,000
Use of Unrestricted Reserves	1,832,950	10,922,431
Balanced	-	-



Annual Budget Fiscal Year 2026

Proposed 5/19/2025

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Rogers Water Department
Cash Basis
FY 26 Budget

	<u>FY 2025 Budget</u>	<u>FY 2025 Estimate</u>	<u>FY 2026 Budget</u>	<u>% Chg from FY25 Bud</u>	
Revenue					
Residential Water	\$ 10,558,000	\$ 10,653,000	11,183,000	5.9%	
Commercial Water	5,364,000	5,273,000	5,577,000	4.0%	
Industrial Water	1,717,000	1,816,000	1,882,000	9.6%	
Interest Income	782,000	1,109,000	862,000	10.2%	
Access/Impact/New Customer Fees	782,900	1,202,200	2,488,000	217.8%	
Miscellaneous Income	1,034,860	1,129,034	1,064,500	2.9%	
Service Charge	236,000	228,000	231,000	-2.1%	
Total Revenue	<u>\$ 20,474,760</u>	<u>\$ 21,410,234</u>	<u>23,287,500</u>	<u>13.7%</u>	
Operating Expenses					
General Expense	\$ 6,968,820	\$ 6,935,164	7,986,534	14.6%	
Engineering Expense	452,854	693,747	782,380	72.8%	
Field Expense	2,702,019	2,597,580	2,767,612	2.4%	
Office Expense	1,462,825	1,337,251	1,408,005	-3.7%	
Capital Projects-Funded Depreciation	9,610,835	4,258,487	6,132,750	-36.2%	(W-4)
Total Operating Expenses	<u>\$ 21,197,353</u>	<u>\$ 15,822,229</u>	<u>19,077,281</u>	<u>-10.0%</u>	
Other					
Debt Service (Principal & Interest)	\$ 1,752,644	\$ 1,752,644	1,751,419	-0.1%	
Capital Projects - Additions & Improvements	5,660,072	6,128,162	7,929,750	40.1%	(W-4)
Capital Projects - Contributed Mainline	(3,400,000)	(4,215,000)	(3,390,000)	-0.3%	(W-4)
Restricted Reserves					
Transfer to Restricted for Depreciation	819,000	1,071,000	1,164,000	42.1%	
Use of Reserves Restricted for Depreciation	(3,380,000)	(3,379,962)	(1,100,000)	-67.5%	
Transfer to Restricted for Access/Impact/New	782,900	1,202,200	2,488,000	217.8%	
Use of Reserves Restricted for Access/Impact/New	(900,000)	(900,000)	(2,800,000)	211.1%	
Total Other	<u>\$ 1,334,616</u>	<u>\$ 1,659,044</u>	<u>6,043,169</u>	<u>352.8%</u>	
Total Operating Expenses & Other	<u>\$ 22,531,969</u>	<u>\$ 17,481,273</u>	<u>25,120,450</u>	<u>11.5%</u>	
Change in Unrestricted Reserves*	\$ (2,057,209)	\$ 3,928,962	(1,832,950)		(R-1)
Change in Restricted Reserves	\$ (2,678,100)	\$ (2,006,762)	(248,000)		(R-1)
Change in Total Water Reserves	<u>\$ (4,735,309)</u>	<u>\$ 1,922,200</u>	<u>(2,080,950)</u>		(R-1)

* Total Revenue less Total Operating Expenses & Other

Rogers Water Department
 Accrual Basis
 FY 26 Budget

Account	Revenue	FY 2025 Budget	FY 2025 Estimate	FY 2026 Budget	\$ Chg from FY25 Bud	% Chg from FY25 Bud
1-4440.00	Residential Water	\$ 10,558,000	\$ 10,653,000	\$ 11,183,000	\$ 625,000	5.9%
1-4450.00	Commercial Water	5,364,000	5,273,000	5,577,000	213,000	4.0%
1-4460.00	Industrial Water	1,717,000	1,816,000	1,882,000	165,000	9.6%
1-4470.00	Hydrants	14,000	14,200	15,000	1,000	7.1%
1-4470.01	Fire Lines	130,000	138,700	135,000	5,000	3.8%
1-4470.02	Labor Sales	45,000	52,700	45,000	-	0.0%
1-4470.03	AR Dept of Health Fee	143,600	145,400	147,000	3,400	2.4%
1-4470.04	Large Tap Fees	20,000	15,100	20,000	-	0.0%
1-4470.05	Machine Time Sales	23,000	25,100	26,000	3,000	13.0%
1-4470.06	Hydrant Meter Rentals	60,000	56,800	60,000	-	0.0%
1-4470.07	Misc. Water Sales	65,000	60,800	70,000	5,000	7.7%
1-4471.00	Service Charge Income	236,000	228,000	231,000	(5,000)	-2.1%
1-4471.05	Penalty	454,000	431,300	457,000	3,000	0.7%
1-4472.00	Interest Income-Investments	653,000	825,800	642,000	(11,000)	-1.7%
1-4472.01	Interest Income-Bank Accts	106,000	245,400	191,000	85,000	80.2%
1-4472.98	Interest Income-Bond Funds	23,000	37,800	29,000	6,000	26.1%
1-4474.00	Sale of Assets	5,000	(7,710)	8,000	3,000	60.0%
1-4475.00	Rent Income	-	5,044	-	-	
1-4476.00	New Customer Fees	65,900	65,300	65,000	(900)	-1.4%
1-4476.10	Access Fees	228,900	264,800	59,000	(169,900)	-74.2%
1-4476.20	Impact Fees	488,100	872,100	2,364,000	1,875,900	384.3%
1-4482.00	Inland Billing Revenue	65,000	66,900	67,000	2,000	3.1%
1-4485.00	Miscellaneous Income	10,260	124,700	14,500	4,240	41.3%
	Total Revenue	<u>\$ 20,474,760</u>	<u>\$ 21,410,234</u>	<u>\$ 23,287,500</u>	<u>\$ 2,812,740</u>	<u>13.7%</u>
	Total Expenses	<u>\$ 15,674,078</u>	<u>\$ 15,994,686</u>	<u>\$ 17,547,212</u>	<u>\$ 1,873,134</u>	<u>12.0%</u>
	Budgeted Income Before APERS Liability Adjustment	<u>\$ 4,800,682</u>	<u>\$ 5,415,548</u>	<u>\$ 5,740,288</u>	<u>\$ 939,606</u>	<u>19.6%</u>

Rogers Water Department
Expense Detail
FY 26 Budget

Account	Expense	FY 2025 Budget	FY 2025 Estimate	FY 2026 Budget	\$ Chg from FY25 Bud	% Chg from FY25 Bud
GENERAL EXPENSE						
1-555-5252	TRAINING EXPENSE	\$ -	\$ 833	-	\$ -	
1-555-5301	NEWSPAPER, RADIO, PUBLICATIONS	234	234	260	26	11.1%
1-555-5302	JANITORIAL EXPENSE	21,220	22,271	24,700	3,480	16.4%
1-555-5305	MISCELLANEOUS	3,160	9,081	4,400	1,240	39.2%
1-555-5306	OFFICE SUPPLIES	-	-	10,000	10,000	
1-555-5307	OUTSIDE SERVICES	-	-	150,000	150,000	
1-555-5330	BEAVER WATERSHED ALLIANCE	5,000	5,125	5,000	-	0.0%
1-555-5350	UTILITIES	34,000	29,999	34,200	200	0.6%
1-555-5400	ARKANSAS PUBLIC WATER FEE	143,600	145,090	147,000	3,400	2.4%
1-555-5402	CUSTOMER PAYMENT FEES	201,700	235,000	279,000	77,300	38.3%
1-555-5500	WATER PURCHASES	6,244,000	6,340,733	6,988,000	744,000	11.9%
1-555-5580	EQUIP. MAINT. FEES	1,080	1,068	1,080	-	0.0%
1-555-5581	SOFTWARE MAINTENANCE FEES	165,226	75,065	176,774	11,548	7.0%
1-555-5602	INSURANCE-BLDGS & CONTENTS	20,300	20,334	30,570	10,270	50.6%
1-555-5650	ACCOUNTING/LEGAL EXPENSE	17,500	19,450	23,750	6,250	35.7%
1-555-5651	ATTORNEY RETAINER FEES	35,000	17,816	35,000	-	0.0%
1-555-5653	LEGAL CLAIMS-MISCELLANOUS	35,000	6,265	35,000	-	0.0%
1-555-5654	EMPLOYEE PRACTICE CLAIMS	35,000	-	35,000	-	0.0%
1-555-5700	TRUSTEE FEES	6,800	6,800	6,800	-	0.0%
1-555-5701	2016 BOND INTEREST	371,410	371,410	354,610	(16,800)	-4.5%
1-555-5702	AMORTIZATION-2016 BONDS	(27,718)	(27,718)	(27,718)	-	0.0%
1-555-5703	2012 BOND INTEREST	159,475	159,475	134,825	(24,650)	-15.5%
1-555-5704	2012 BOND REFUNDING COSTS	48,429	48,249	48,249	(180)	-0.4%
1-555-5705	AMORTIZATION-2012 BONDS	(2,392)	(2,392)	(2,392)	-	0.0%
1-555-5706	2016 BOND REFUNDING COSTS	7,263	7,263	7,263	-	0.0%
1-555-5707	2016 BOND INSURANCE	833	833	833	-	0.0%
1-555-5800	DEPRECIATION	3,315,000	3,245,300	3,440,900	125,900	3.8%
1-555-5801	AMORT OF SOFTWARE HOSTING-AZTECA	30,000	-	-	(30,000)	-100.0%
1-555-5802	AMORT OF SOFTWARE HOSTING-TYLER	13,260	-	-	(13,260)	-100.0%
1-555-5803	AMORT OF ROU SUBSCRIPTION ASSET	-	162,132	162,132	162,132	
1-555-5850	BAD DEBTS	35,000	204,000	204,000	169,000	482.9%
1-555-9100	INTEREST EXP ROU SUBSCRIPTION ASSET	-	12,593	8,779	8,779	
		\$ 10,919,380	\$ 11,116,308	12,318,015	\$ 1,398,635	12.8%
ENGINEERING EXPENSE						
1-560-5100	SALARIES ENGINEERING	\$ 420,000	\$ 475,136	536,100	\$ 116,100	27.6%
1-560-5102	CAPITALIZED COSTS	(170,000)	-	-	170,000	-100.0%
1-560-5104	APERS-ENGINEERING	64,344	73,306	82,100	17,756	27.6%
1-560-5105	HEALTH INSURANCE	58,800	61,179	59,700	900	1.5%
1-560-5106	LIFE INSURANCE	2,200	1,612	1,700	(500)	-22.7%
1-560-5107	DISABILITY INSURANCE	1,200	886	900	(300)	-25.0%
1-560-5111	FICA	32,130	35,042	42,700	10,570	32.9%
1-560-5251	TRAVEL EXPENSE	2,500	463	2,500	-	0.0%
1-560-5252	TRAINING EXPENSE	3,000	1,453	3,000	-	0.0%
1-560-5305	MISCELLANEOUS	800	2,919	800	-	0.0%
1-560-5306	OFFICE SUPPLIES	3,500	2,836	3,500	-	0.0%
1-560-5307	OUTSIDE SERVICES	7,000	11,015	7,000	-	0.0%
1-560-5308	ASSOCIATION DUES & EXPENSE	3,000	262	1,500	(1,500)	-50.0%
1-560-5350	TELECOM EXPENSE	-	-	5,100	5,100	
1-560-5551	VEHICLE EXPENSE	5,000	5,877	6,000	1,000	20.0%
1-560-5581	SOFTWARE MAINTENANCE	12,500	13,736	22,300	9,800	78.4%
1-560-5601	WORKMANS COMPENSATION	5,980	7,174	6,980	1,000	16.7%
1-560-5602	INSURANCE-BLDGS & CONTENTS	400	416	-	(400)	-100.0%
1-560-5603	INSURANCE-VEHICLES	500	436	500	-	0.0%
1-560-5800	DEPRECIATION	25,000	11,900	14,900	(10,100)	-40.4%
		\$ 477,854	\$ 705,647	797,280	\$ 319,426	66.8%
FIELD EXPENSE						
1-565-5100	SALARIES FIELD	\$ 1,286,000	\$ 1,185,151	1,309,300	\$ 23,300	1.8%
1-565-5102	CAPITALIZED COSTS	7,500	-	-	(7,500)	-100.0%
1-565-5104	APERS-FIELD	197,044	184,575	200,600	3,556	1.8%
1-565-5105	HEALTH INSURANCE	185,400	155,589	199,000	13,600	7.3%
1-565-5106	LIFE INSURANCE	5,560	3,959	5,600	40	0.7%
1-565-5107	DISABILITY INSURANCE	3,040	2,171	3,100	60	2.0%
1-565-5110	UNIFORMS	19,500	20,014	22,000	2,500	12.8%

**Rogers Water Department
Expense Detail
FY 26 Budget**

Account	Expense	FY 2025 Budget	FY 2025 Estimate	FY 2026 Budget	\$ Chg from FY25 Bud	% Chg from FY25 Bud
1-565-5111	FICA	98,401	89,519	100,200	1,799	1.8%
1-565-5251	TRAVEL AND TRAINING	15,000	14,098	15,000	-	0.0%
1-565-5304	SAFETY EQUIPMENT	20,000	20,792	20,000	-	0.0%
1-565-5305	MISCELLANEOUS	3,000	1,485	2,000	(1,000)	-33.3%
1-565-5306	OFFICE SUPPLIES	7,000	2,389	5,000	(2,000)	-28.6%
1-565-5307	OUTSIDE SERVICES	12,000	11,754	11,000	(1,000)	-8.3%
1-565-5308	DUES, SUBSCR, LICENSE	3,000	1,013	3,000	-	0.0%
1-565-5315	CUSTOMER DAMAGE PAYMENTS	5,000	1,300	500	(4,500)	-90.0%
1-565-5350	UTILITIES	100,000	98,975	100,000	-	0.0%
1-565-5551	VEHICLE MAINT.	51,300	65,106	54,000	2,700	5.3%
1-565-5552	FIELD REPAIR AND MAINT.	450,000	535,147	450,000	-	0.0%
1-565-5553	BACKHOE	3,000	-	2,000	(1,000)	-33.3%
1-565-5555	SCADA HAND TOOLS	5,000	4,226	5,000	-	0.0%
1-565-5557	EQUIPMENT MAINT.	40,000	34,091	35,000	(5,000)	-12.5%
1-565-5558	SUPPLIES, HAND TOOLS	38,000	36,712	38,000	-	0.0%
1-565-5559	GAS AND OIL	55,000	43,222	50,000	(5,000)	-9.1%
1-565-5560	GENERATOR MAINTENANCE	9,000	36	9,000	-	0.0%
1-565-5561	BUILDING MAINT.	15,000	25,425	20,000	5,000	33.3%
1-565-5563	WATER TOWER MAINT	20,000	15,939	20,000	-	
1-565-5581	SOFTWARE MAINTENANCE	10,014	5,385	52,242	42,228	
1-565-5601	WORKMANS COMPENSATION	19,360	21,124	22,580	3,220	16.6%
1-565-5602	INSURANCE-BLDGS & CONTENTS	12,200	12,152	2,590	(9,610)	-78.8%
1-565-5603	INSURANCE-VEHICLES	6,700	6,232	10,900	4,200	62.7%
1-565-5800	DEPRECIATION	112,000	237,900	256,300	144,300	128.8%
		\$ 2,814,019	\$ 2,835,480	3,023,912	\$ 209,893	7.5%
	OFFICE EXPENSE					
1-570-5100	SALARIES OFFICE	\$ 917,000	\$ 866,695	892,100	\$ (24,900)	-2.7%
1-570-5104	APERS-OFFICE	140,484	132,343	136,700	(3,784)	-2.7%
1-570-5105	HEALTH INSURANCE	78,400	66,423	89,500	11,100	14.2%
1-570-5106	LIFE INSURANCE	2,500	1,852	2,500	-	0.0%
1-570-5107	DISABILITY INSURANCE	1,400	1,016	1,400	-	0.0%
1-570-5110	UNIFORMS	400	-	450	50	12.5%
1-570-5111	FICA	70,151	63,958	68,200	(1,951)	-2.8%
1-570-5251	TRAVEL EXPENSE	500	-	940	440	88.0%
1-570-5252	TRAINING EXPENSE	3,700	113	1,570	(2,130)	-57.6%
1-570-5305	MISCELLANEOUS	3,000	3,283	2,000	(1,000)	-33.3%
1-570-5306	OFFICE SUPPLIES	16,000	7,998	15,000	(1,000)	-6.3%
1-570-5307	OUTSIDE SERVICES	57,270	13,373	23,800	(33,470)	-58.4%
1-570-5308	ASSOC. DUES & EXPENSES	2,000	2,872	2,755	755	37.8%
1-570-5309	POSTAGE/MAILING	146,900	153,325	154,000	7,100	4.8%
1-570-5310	OFFICE MACHINE REPAIR	1,000	1,114	1,000	-	0.0%
1-570-5311	PUBLIC RELATIONS	4,200	6,500	5,000	800	19.0%
1-570-5312	ARKANSAS ONE CALL	9,000	10,284	10,200	1,200	13.3%
1-570-5313	CASH LONG/SHORT	-	(244)	-	-	
1-570-5320	COMPUTER EXPENSE	8,500	5,796	-	(8,500)	-100.0%
1-570-5580	EQUIP. MAINT. FEES	-	30	400	400	
1-570-5601	WORKMANS COMPENSATION	420	522	490	70	16.7%
		\$ 1,462,825	\$ 1,337,251	1,408,005	\$ (54,820)	-3.7%
	TOTAL WATER DEPT BUDGET	\$ 15,674,078	\$ 15,994,686	17,547,212	\$ 1,873,134	12.0%

**Rogers Water Department
Capital Projects
FY 26 Budget**

Dept	Water Acct	Category	Project	Additions & Improvements	Funded Depreciation
Eng	1-0800.03	Field Equip	GPS Rover & Data Collector	\$ 11,000	
Eng	1-0800.03	Field Equip	Flow Testing Equipment		\$ 1,500
Eng	1-0800.03	Field Equip	Metal Detectors (2)		\$ 800
Eng	1-0800.00	Office Equip	Replacement Office Water Fountains		\$ 1,500
Eng	1-0800.01	Vehicles	Inspection Vehicle - 4x4 Light Duty Truck		\$ 45,000
Field	1-0800.03	Field Equip	Standard LX Valve Maintenance Trailer	\$ 90,000	
Field	1-0800.03	Field Equip	Smart Ear Kit	\$ 25,000	
Field	1-0800.03	Field Equip	83x16 Tandem Axle Dump Trailer	\$ 14,000	
Field	1-0800.03	Field Equip	Large Lift Station Pumps		\$ 65,000
Field	1-0800.03	Field Equip	Vivax Metrotech vLoc3- Pro Locator 5 Replacements		\$ 20,000
Field	1-0800.03	Field Equip	Drives for Water and Sewer Pumps		\$ 3,000
Field	1-0800.08	Meters	Meters	\$ 320,000	\$ 1,200,000
Field	1-0800.01	Vehicles	Dodge Ram 5500	\$ 130,000	
Field	1-0800.01	Vehicles	Leak Locator Van		\$ 47,000
Field	1-0800.10	Water Towers	Pump #4 Rebuild at Lilac		\$ 32,000
Infr	1-0800.11	City Street Projects	Oak St 52nd to Dodson	\$ 238,000	\$ -
Infr	1-0800.11	City Street Projects	Poplar St Reconstruction - 8th to 1st	\$ 200,000	\$ 170,000
Infr	1-0800.11	City Street Projects	Street Projects (other)	\$ 125,000	\$ 125,000
Infr	1-0800.11	City Street Projects	Walnut St - 8th to Dixieland	\$ -	\$ 50,000
Infr	1-0800.11	City Street Projects	24th & Olive Relocation		\$ 75,000
Infr	1-0800.20	Contributed Capital	Contributed Capital	\$ 3,390,000	\$ -
Infr	1-0800.11	RWU System Projects	Western Transmission Main Easement Acquisition	\$ 1,500,000	
Infr	1-0800.11	RWU System Projects	4th St Water & Sewer Repl - Olrich to Oak	\$ 500,000	\$ 500,000
Infr	1-0800.11	RWU System Projects	Western Transmission Main Corridor	\$ 400,000	\$ -
Infr	1-0800.11	RWU System Projects	Field Operations Facility Improvements	\$ 200,000	\$ -
Infr	1-0800.11	RWU System Projects	Mt Hebron Interconnection / Metering Station	\$ 120,000	\$ -
Infr	1-0800.11	RWU System Projects	Development Participation	\$ 100,000	\$ -
Infr	1-0800.11	RWU System Projects	Water CIP Project 9: Hwy 94N - Industrial Area Water Improvements (West)	\$ 50,000	\$ 50,000
Infr	1-0800.11	RWU System Projects	Hwy 12 Waterline - Linville Rd. to Bridge (Construction)	\$ -	\$ 1,600,000
Infr	1-0800.11	RWU System Projects	Hwy 112 Waterline Relocation (Construction)	\$ -	\$ 600,000
Infr	1-0800.11	RWU System Projects	Chestnut St - 2nd to Arkansas	\$ -	\$ 250,000
Infr	1-0800.11	RWU System Projects	Large Meter Vault Replacements	\$ -	\$ 200,000
Infr	1-0800.11	RWU System Projects	Hwy 112 Waterline Relocation (Design)	\$ -	\$ 120,000
Infr	1-0800.11	RWU System Projects	Hwy 12 Waterline - Linville Rd. to Bridge (Design)	\$ -	\$ 80,000
Infr	1-0800.11	RWU System Projects	Asphalt Repair / Seal Coat (Lilac, RPCF, Lift Stations, Admin)	\$ -	\$ 80,000
Infr	1-0800.11	RWU System Projects	Misc Water Replacement Projects		\$ 750,000
Infr	1-0800.13	Structures & Parking Lot	Field Operations Equipment Shed Replacement	\$ -	\$ 12,500
Infr	1-0800.10	Water Towers	Water Tank Inspection and Maintenance	\$ -	\$ 6,000
IT/Office	1-0800.04	Communication Equip	SCADA Redeployment - Design and Implementation	\$ 437,500	
IT/Office	1-0800.04	Communication Equip	SCADA Redeployment - Server Racks (2)	\$ 20,000	
IT/Office	1-0800.04	Communication Equip	SCADA Redeployment - VT SCADA Software	\$ 17,250	
IT/Office	1-0800.04	Communication Equip	SCADA Redeployment - Layer 3 Switches (4)	\$ 12,000	
IT/Office	1-0800.00	Office Equip	Security Cameras	\$ 18,000	
IT/Office	1-0800.00	Office Equip	FortiGate Firewalls (2)	\$ 12,000	
IT/Office	1-0800.00	Office Equip	Replacement PCs (14)		\$ 24,200
IT/Office	1-0800.00	Office Equip	Replacement FortiSwitches (2)		\$ 12,000
IT/Office	1-0800.00	Office Equip	Printer Replacements (5)		\$ 3,750
IT/Office	1-0800.00	Office Equip	Letter Opener		\$ 1,000
IT/Office	1-0800.13	Structures & Parking Lot	Office Carpet Replacement		\$ 7,500
Total Capital Outlay				\$ 7,929,750	\$ 6,132,750

Capital Outlay by Dept

Eng	\$ 11,000	\$ 48,800
IT/Office	\$ 516,750	\$ 48,450
Field	\$ 579,000	\$ 1,367,000
Infr	\$ 6,823,000	\$ 4,668,500
	\$ 7,929,750	\$ 6,132,750

Capital Outlay by Category

City Street Projects	\$ 563,000	\$ 420,000
Communication Equip	\$ 486,750	\$ -
Contributed Capital	\$ 3,390,000	\$ -
Field Equip	\$ 140,000	\$ 90,300
Meters	\$ 320,000	\$ 1,200,000
Office Equip	\$ 30,000	\$ 42,450
RWU System Projects	\$ 2,870,000	\$ 4,230,000
Structures & Parking Lot	\$ -	\$ 20,000
Vehicles	\$ 130,000	\$ 92,000
Water Towers	\$ -	\$ 38,000
	\$ 7,929,750	\$ 6,132,750

**Rogers Water Department
Personnel
FY 26 Budget**

	FY 2025 Salaries Budget	FY 2026 Salaries Budget	FY 2025 Positions	FY 2026 Positions	
Engineering	\$ 420,000	\$ 536,100	6	7	(1)
Field	1,286,000	1,309,300	20	20	
Office	917,000	892,100	9	9	
Total	<u>\$ 2,623,000</u>	<u>\$ 2,737,500</u>	<u>35</u>	<u>36</u>	

(1) During FY25, Engineering's split of Water/Sewer employees changed due to an internal promotion.

**Rogers Sewer Department
Cash Basis
FY 26 Budget**

	<u>FY 2025 Budget</u>	<u>FY 2025 Estimate</u>	<u>FY 2026 Budget</u>	<u>% Chg from FY25 Bud</u>	
<u>Revenue</u>					
Residential Sewer	\$ 11,403,000	\$ 11,182,000	\$ 12,512,000	9.7%	
Commercial Sewer	3,927,000	3,842,000	4,309,000	9.7%	
Industrial Sewer	2,520,000	2,664,000	2,922,000	16.0%	
Interest Income	975,000	1,128,200	878,000	-9.9%	
Access/Impact/New Customer Fees	1,517,700	2,411,500	2,635,000	73.6%	
Miscellaneous	2,950,460	3,243,529	483,700	-83.6%	
Total Revenue	\$ 23,293,160	\$ 24,471,229	\$ 23,739,700	1.9%	
<u>Operating Expenses</u>					
General Expense	\$ 1,195,325	\$ 1,057,237	\$ 1,490,994	24.7%	
Engineering Expense	583,651	527,202	747,530	28.1%	
Field Expense	2,288,394	2,314,418	2,652,352	15.9%	
Office Expense	1,283,534	1,223,257	1,285,605	0.2%	
Pollution Control Expense	3,849,558	3,725,466	3,908,250	1.5%	
Capital Projects-Funded Depreciation	14,521,805	8,364,546	18,524,230	27.6%	(S-4)
Total Operating Expenses	\$ 23,722,267	\$ 17,212,125	\$ 28,608,961	20.6%	
<u>Other</u>					
Debt Service (Principal & Interest)	\$ 1,469,100	\$ 1,469,100	\$ 1,467,500	-0.1%	
ANRC Estimated Debt Service	-	-	-		
ANRC Bond Funding	(10,158,179)	(5,057,000)	(23,768,000)	134.0%	
ANRC Grant (Solids Handling, Ph. II)	(2,527,260)	(2,527,260)	-	-100.0%	
Capital Projects - Additions & Improvements	21,506,582	9,413,014	31,299,670	45.5%	(S-4)
Capital Projects - Contributed Sewer System	(3,800,000)	(2,696,000)	(2,168,000)	-42.9%	(S-4)
Restricted Reserves					
Transfer to Restricted for Depreciation	1,165,000	1,224,000	1,187,000	1.9%	
Use of Reserves Restricted for Depreciation	(1,200,000)	(800,000)	(1,200,000)	0.0%	
Transfer to Restricted for Access/Impact/New	1,517,700	2,411,500	2,635,000	73.6%	
Use of Reserves Restricted for Access/Impact/New	(1,800,000)	(1,800,000)	(3,400,000)	88.9%	
Total Other	\$ 6,172,943	\$ 1,637,354	\$ 6,053,170	-1.9%	
Total Operating Expenses & Other	\$ 29,895,210	\$ 18,849,479	\$ 34,662,131	15.9%	
Change in Unrestricted Reserves*	\$ (6,602,050)	\$ 5,621,750	\$ (10,922,431)		(R-1)
Change in Restricted Reserves	\$ (317,300)	\$ 1,035,500	\$ (778,000)		(R-1)
Change in Total Sewer Reserves	\$ (6,919,350)	\$ 6,657,250	\$ (11,700,431)		(R-1)

* Total Revenue less Total Operating Expenses & Other

Rogers Sewer Department
 Accrual Basis
 FY 26 Budget

Account	Revenue	FY 2025 Budget	FY 2025 Estimate	FY 2026 Budget	\$ Chg from FY25 Bud	% Chg from FY25 Bud
2-4440.00	Residential Sewer	\$ 11,403,000	\$ 11,182,000	\$ 12,512,000	\$ 1,109,000	9.7%
2-4450.00	Commercial Sewer	3,927,000	3,842,000	4,309,000	382,000	9.7%
2-4460.00	Industrial Sewer	2,520,000	2,664,000	2,922,000	402,000	16.0%
2-4470.02	Labor Sales	13,000	6,200	13,000	-	0.0%
2-4470.03	Machine Time Sales	13,000	9,700	13,000	-	0.0%
2-4471.05	Penalty	197,000	182,300	209,000	12,000	6.1%
2-4472.00	Interest Income-Investments	909,000	958,600	746,000	(163,000)	-17.9%
2-4472.01	Interest Income-Bank Accts	40,000	135,200	105,000	65,000	162.5%
2-4472.98	Interest Income-Bond Funds	26,000	34,400	27,000	1,000	3.8%
2-4474.00	Sale of Assets	8,000	27,379	8,000	-	0.0%
2-4475.00	Rent Income	7,200	7,200	7,200	-	0.0%
2-4476.00	New Customer Fees	73,300	72,800	73,000	(300)	-0.4%
2-4476.10	Access Fees	265,200	263,200	59,000	(206,200)	-77.8%
2-4476.20	Impact Fees	1,179,200	2,075,500	2,503,000	1,323,800	112.3%
2-4482.00	Inland Billing Revenue	65,000	66,900	67,000	2,000	3.1%
2-4485.00	Miscellaneous Income	2,647,260	2,943,850	166,500	(2,480,760)	-93.7%
	Total Revenue	<u>\$ 23,293,160</u>	<u>\$ 24,471,229</u>	<u>\$ 23,739,700</u>	<u>\$ 446,540</u>	<u>1.9%</u>
	Total Expenses	<u>\$ 15,313,104</u>	<u>\$ 15,142,707</u>	<u>\$ 16,917,720</u>	<u>\$ 1,604,616</u>	<u>10.5%</u>
	Budgeted Income Before APERS Liability Adjustment	<u>\$ 7,980,056</u>	<u>\$ 9,328,521</u>	<u>\$ 6,821,980</u>	<u>\$ (1,158,076)</u>	<u>-14.5%</u>

Rogers Sewer Department
Expense Detail
FY 26 Budget

Account	Expense	FY 2025 Budget	FY 2025 Estimate	FY 2026 Budget	\$ Chg from FY25 Bud	% Chg from FY25 Bud
GENERAL EXPENSE						
2-555-5252	TRAINING EXPENSE	\$ -	\$ 833	\$ -	\$ -	
2-555-5301	NEWSPAPER, RADIO, PUBLICATIONS	234	234	260	26	11.1%
2-555-5302	JANITORIAL EXPENSE	21,220	22,271	24,700	3,480	16.4%
2-555-5305	MISCELLANEOUS	4,000	10,208	4,400	400	10.0%
2-555-5306	OFFICE SUPPLIES	-	-	10,000	10,000	
2-555-5307	OUTSIDE SERVICES	-	-	125,000	125,000	
2-555-5350	UTILITIES	34,000	28,862	32,300	(1,700)	-5.0%
2-555-5401	CITY FRANCHISE FEES	636,740	627,600	702,060	65,320	10.3%
2-555-5402	CUSTOMER PAYMENT FEES	201,700	235,000	279,000	77,300	38.3%
2-555-5580	EQUIP. MAINT. FEES	1,080	1,068	1,080	-	0.0%
2-555-5581	SOFTWARE MAINTENANCE FEES	163,151	68,575	176,774	13,623	8.3%
2-555-5602	INSURANCE-BLDGS & CONTENTS	1,700	1,664	2,670	970	57.1%
2-555-5650	ACCOUNTING/LEGAL EXPENSE	17,500	19,450	23,750	6,250	35.7%
2-555-5651	ATTORNEY RETAINER FEES	40,000	31,206	35,000	(5,000)	-12.5%
2-555-5653	LEGAL CLAIMS-MISCELLANOUS	35,000	6,266	35,000	-	0.0%
2-555-5654	EMPLOYEE PRACTICE CLAIMS	35,000	-	35,000	-	0.0%
2-555-5700	TRUSTEE FEES	4,000	4,000	4,000	-	0.0%
2-555-5800	DEPRECIATION	3,076,000	2,659,800	2,961,500	(114,500)	-3.7%
2-555-5801	AMORT OF SOFTWARE HOSTING-AZTECA	30,000	-	-	(30,000)	-100.0%
2-555-5802	AMORT OF SOFTWARE HOSTING-TYLER	13,260	-	-	(13,260)	-100.0%
2-555-5803	AMORT OF ROU SUBSCRIPTION ASSET	-	162,132	162,132	162,132	
2-555-5850	BAD DEBTS	36,000	204,000	204,000	168,000	466.7%
2-555-9100	INTEREST EXP ROU SUBSCRIPTION ASSET	-	12,593	8,779	8,779	
		\$ 4,350,585	\$ 4,095,762	\$ 4,827,405	\$ 476,820	11.0%
ENGINEERING EXPENSE						
2-560-5100	SALARIES ENGINEERING	\$ 564,000	\$ 457,038	\$ 524,600	\$ (39,400)	-7.0%
2-560-5102	CAPITALIZED COSTS	(170,000)	(100,000)	-	170,000	-100.0%
2-560-5104	APERS-ENGINEERING	86,405	70,691	80,400	(6,005)	-6.9%
2-560-5105	HEALTH INSURANCE	29,400	32,567	59,700	30,300	103.1%
2-560-5106	LIFE INSURANCE	900	679	2,000	1,100	122.2%
2-560-5107	DISABILITY INSURANCE	500	372	600	100	20.0%
2-560-5111	FICA	43,146	34,104	40,100	(3,046)	-7.1%
2-560-5251	TRAVEL EXPENSE	2,500	98	2,500	-	0.0%
2-560-5252	TRAINING EXPENSE	3,000	200	3,000	-	0.0%
2-560-5305	MISCELLANEOUS	750	2,218	800	50	6.7%
2-560-5306	OFFICE SUPPLIES	3,500	2,174	3,000	(500)	-14.3%
2-560-5307	OUTSIDE SERVICES	5,000	4,286	4,000	(1,000)	-20.0%
2-560-5308	ASSOCIATION DUES & EXPENSE	1,000	120	1,000	-	0.0%
2-560-5350	TELECOM EXPENSE	-	-	2,000	2,000	
2-560-5551	VEHICLE EXPENSE	3,000	4,370	3,500	500	16.7%
2-560-5581	SOFTWARE MAINTENANCE	6,880	13,736	16,300	9,420	136.9%
2-560-5601	WORKMANS COMPENSATION	2,770	3,700	3,230	460	16.6%
2-560-5602	INSURANCE-BLDGS & CONTENTS	400	416	-	(400)	-100.0%
2-560-5603	INSURANCE-VEHICLES	500	432	800	300	60.0%
2-560-5800	DEPRECIATION	26,000	12,400	13,100	(12,900)	-49.6%
		\$ 609,651	\$ 539,602	\$ 760,630	\$ 150,979	24.8%
FIELD EXPENSE						
2-565-5100	SALARIES FIELD	\$ 1,157,000	\$ 1,199,364	\$ 1,406,700	\$ 249,700	21.6%
2-565-5102	CAPITALIZED COSTS	(7,500)	-	-	7,500	-100.0%
2-565-5104	APERS-FIELD	177,252	185,366	215,500	38,248	21.6%
2-565-5105	HEALTH INSURANCE	186,200	187,077	204,500	18,300	9.8%
2-565-5106	LIFE INSURANCE	5,800	4,526	6,900	1,100	19.0%
2-565-5107	DISABILITY INSURANCE	3,200	2,482	2,100	(1,100)	-34.4%
2-565-5110	UNIFORMS	20,000	19,317	21,000	1,000	5.0%
2-565-5111	FICA	88,511	87,259	107,600	19,089	21.6%
2-565-5251	TRAVEL AND TRAINING	18,000	6,402	15,000	(3,000)	-16.7%
2-565-5304	SAFETY EQUIPMENT	12,000	23,968	20,000	8,000	66.7%
2-565-5305	MISCELLANEOUS	4,000	3,863	4,000	-	0.0%
2-565-5306	OFFICE SUPPLIES	7,000	2,250	5,000	(2,000)	-28.6%
2-565-5307	OUTSIDE SERVICES	17,000	9,238	11,000	(6,000)	-35.3%
2-565-5308	DUES, SUBSCR, LICENSE	3,000	154	2,000	(1,000)	-33.3%
2-565-5315	CUSTOMER DAMAGE PAYMENTS	25,000	111,892	25,000	-	0.0%
2-565-5350	UTILITIES	85,000	145,957	130,000	45,000	52.9%

Rogers Sewer Department
Expense Detail
FY 26 Budget

Account	Expense	FY 2025 Budget	FY 2025 Estimate	FY 2026 Budget	\$ Chg from FY25 Bud	% Chg from FY25 Bud
2-565-5351	UTIL-GRIND STA-SW ATALANTA	6,000	6,354	6,000	-	0.0%
2-565-5551	VEHICLE MAINT.	41,300	48,634	41,300	-	0.0%
2-565-5552	FIELD REPAIR AND MAINT.	175,000	60,108	175,000	-	0.0%
2-565-5553	BACKHOE	5,000	-	2,000	(3,000)	-60.0%
2-565-5554	CAMERA	15,000	15,810	12,000	(3,000)	-20.0%
2-565-5555	SCADA HAND TOOLS	2,500	5,325	5,000	2,500	100.0%
2-565-5556	FLUSHTRUCKS	35,000	28,863	30,000	(5,000)	-14.3%
2-565-5557	EQUIPMENT MAINT.	14,000	6,417	12,000	(2,000)	-14.3%
2-565-5558	SUPPLIES, HAND TOOLS	15,000	12,294	15,000	-	0.0%
2-565-5559	GAS AND OIL	70,000	47,370	50,000	(20,000)	-28.6%
2-565-5560	GENERATOR MAINTENANCE	17,000	2,153	10,000	(7,000)	-41.2%
2-565-5561	BUILDING MAINT.	15,000	11,234	15,000	-	0.0%
2-565-5563	LIFT STATION MAINT	25,000	24,686	25,000	-	0.0%
2-565-5581	SOFTWARE MAINTENANCE	12,511	8,719	29,742	17,231	137.7%
2-565-5601	WORKMANS COMPENSATION	19,620	24,636	22,890	3,270	16.7%
2-565-5602	INSURANCE-BLDGS & CONTENTS	6,600	6,624	6,620	20	0.3%
2-565-5603	INSURANCE-VEHICLES	12,400	16,078	18,500	6,100	49.2%
2-565-5800	DEPRECIATION	219,000	359,900	382,900	163,900	74.8%
2-565-5804	AMORT OF SOFTWARE PERPETUAL LICENSE	20,076	26,768	20,076	-	0.0%
		\$ 2,527,470	\$ 2,701,086	\$ 3,055,328	\$ 527,858	20.9%

OFFICE EXPENSE

2-570-5100	SALARIES OFFICE	\$ 755,000	\$ 758,012	\$ 782,800	\$ 27,800	3.7%
2-570-5104	APERS-OFFICE	115,666	117,237	119,900	4,234	3.7%
2-570-5105	HEALTH INSURANCE	98,000	87,424	99,500	1,500	1.5%
2-570-5106	LIFE INSURANCE	2,700	2,036	3,300	600	22.2%
2-570-5107	DISABILITY INSURANCE	1,500	1,116	1,000	(500)	-33.3%
2-570-5110	UNIFORMS	400	-	500	100	25.0%
2-570-5111	FICA	57,758	57,098	59,900	2,142	3.7%
2-570-5251	TRAVEL EXPENSE	500	-	1,040	540	108.0%
2-570-5252	TRAINING EXPENSE	3,700	113	2,000	(1,700)	-45.9%
2-570-5305	MISCELLANEOUS	3,000	3,239	2,000	(1,000)	-33.3%
2-570-5306	OFFICE SUPPLIES	16,000	6,653	15,000	(1,000)	-6.3%
2-570-5307	OUTSIDE SERVICES	57,270	12,579	24,800	(32,470)	-56.7%
2-570-5308	ASSOC. DUES & EXPENSES	2,000	2,872	2,755	755	37.8%
2-570-5309	POSTAGE/MAILING	146,900	153,360	154,000	7,100	4.8%
2-570-5310	OFFICE MACHINE REPAIR	1,000	1,114	1,000	-	0.0%
2-570-5311	PUBLIC RELATIONS	4,200	3,765	5,000	800	19.0%
2-570-5312	ARKANSAS ONE CALL	9,000	10,284	10,200	1,200	13.3%
2-570-5320	COMPUTER EXPENSE	8,500	5,779	-	(8,500)	-100.0%
2-570-5580	EQUIP. MAINT. FEES	-	30	400	400	
2-570-5601	WORKMANS COMPENSATION	440	543	510	70	15.9%
		\$ 1,283,534	\$ 1,223,257	\$ 1,285,605	\$ 2,071	0.2%

POLLUTION CONTROL

ADMINISTRATION

2-591-5100	SALARIES PCF	\$ 1,207,000	\$ 1,195,429	\$ 1,228,800	\$ 21,800	1.8%
2-591-5102	CAPITALIZED COSTS	(10,000)	-	-	10,000	-100.0%
2-591-5104	APERS-RPCF	184,912	185,216	188,300	3,388	1.8%
2-591-5105	HEALTH INSURANCE	166,600	163,944	169,100	2,500	1.5%
2-591-5106	LIFE INSURANCE	7,900	5,957	5,700	(2,200)	-27.8%
2-591-5107	DISABILITY INSURANCE	-	-	1,700	1,700	
2-591-5110	UNIFORMS	8,000	11,009	12,500	4,500	56.3%
2-591-5111	FICA	92,336	87,477	94,000	1,664	1.8%
2-591-5251	TRAVEL AND TRAINING	15,000	15,000	25,000	10,000	66.7%
2-591-5304	PERSONNEL SAFETY EQUIP.	10,000	6,500	10,000	-	0.0%
2-591-5305	MISCELLANEOUS	500	800	1,000	500	100.0%
2-591-5306	OFFICE SUPPLIES & POSTAGE	5,000	3,685	4,000	(1,000)	-20.0%
2-591-5307	OUTSIDE SERVICES	12,000	6,000	8,000	(4,000)	-33.3%
2-591-5308	PUBLICATIONS AND DUES	15,000	14,500	15,000	-	0.0%
2-591-5310	OFFICE MACHINE MAINT.	500	292	500	-	0.0%
2-591-5311	PUBLIC RELATIONS	1,000	573	1,000	-	0.0%
2-591-5350	TELECOM EXPENSE	16,000	17,000	18,500	2,500	15.6%
2-591-5581	SOFTWARE MAINTENANCE	-	-	17,970	17,970	
2-591-5583	COMPUTER EXPENSE	19,000	7,081	-	(19,000)	-100.0%
2-591-5601	WORKMANS COMPENSATION	11,410	13,860	13,320	1,910	16.7%

Rogers Sewer Department
Expense Detail
FY 26 Budget

Account	Expense	FY 2025 Budget	FY 2025 Estimate	FY 2026 Budget	\$ Chg from FY25 Bud	% Chg from FY25 Bud
2-591-5602	INSURANCE-BLDGS & CONTENTS	58,100	58,096	59,660	1,560	2.7%
2-591-5603	INSURANCE-VEHICLES	2,100	1,802	2,000	(100)	-4.8%
2-591-5800	DEPRECIATION-WWTP	2,627,000	2,766,500	2,797,400	170,400	6.5%
2-591-9112	2016 BOND INTEREST	195,667	195,667	143,733	(51,934)	-26.5%
2-591-9113	AMORTIZATION 2016 BONDS	(110,595)	(110,595)	(110,595)	-	0.0%
2-591-9114	2016 BOND REFUNDING COSTS	(38,614)	(38,614)	(38,614)	-	0.0%
2-591-9115	BOND INSURANCE	1,578	1,578	1,578	-	0.0%
2-591-9116	2024 BOND INTEREST	17,270	43,000	287,000	269,730	1561.8%
2-591-9199	BOND ISSUE COSTS	-	-	-	-	
		\$ 4,514,664	\$ 4,651,758	\$ 4,956,552	\$ 441,888	9.8%
	<u>ENVIRONMENTAL SERVICES</u>					
2-592-5251	TRAVEL & TRAINING	\$ 4,250	\$ 4,500	\$ 4,250	\$ -	0.0%
2-592-5306	LABORATORY SUPPLIES	8,000	3,100	8,000	-	0.0%
2-592-5307	OUTSIDE SERVICES	12,000	7,180	12,000	-	0.0%
2-592-5314	PLANT RESEARCH	25,000	3,015	25,000	-	0.0%
2-592-5557	EQUIPMENT MAINT.	1,200	800	1,200	-	0.0%
2-592-5558	MINOR EQUIPMENT	3,000	2,340	3,000	-	0.0%
2-592-5970	CHEMICALS	15,000	12,000	15,000	-	0.0%
		\$ 68,450	\$ 32,935	\$ 68,450	\$ -	0.0%
	<u>OPERATIONS EXPENSE</u>					
2-593-5251	TRAVEL & TRAINING	\$ 2,000	\$ 630	\$ 3,000	\$ 1,000	50.0%
2-593-5305	MISCELLANEOUS	-	100	-	-	
2-593-5306	LABORATORY SUPPLIES	1,200	1,200	1,200	-	0.0%
2-593-5307	OUTSIDE SERVICES	19,000	26,000	26,000	7,000	36.8%
2-593-5350	UTILITIES	650,000	650,000	680,000	30,000	4.6%
2-593-5557	EQUIPMENT MAINT.	5,000	5,000	5,000	-	0.0%
2-593-5558	MINOR EQUIPMENT	12,000	10,000	12,000	-	0.0%
2-593-5970	CHEMICALS	145,000	113,000	135,000	(10,000)	-6.9%
		\$ 834,200	\$ 805,930	\$ 862,200	\$ 28,000	3.4%
	<u>MAINTENANCE EXPENSE</u>					
2-594-5251	TRAVEL & TRAINING	\$ 3,250	\$ 2,100	\$ 3,250	\$ -	0.0%
2-594-5305	MISCELLANEOUS	1,000	750	1,000	-	0.0%
2-594-5306	CLEANING SUPPLIES	1,500	1,000	1,500	-	0.0%
2-594-5307	OUTSIDE SERVICES	60,000	70,000	65,000	5,000	8.3%
2-594-5551	VEHICLE EXPENSE	5,000	5,000	5,000	-	0.0%
2-594-5557	EQUIPMENT MAINT.	400,000	400,000	405,000	5,000	1.3%
2-594-5559	SUPPORT EQUIPMENT	-	1,200	1,200	1,200	
2-594-5560	EQUIPMENT RENTAL	4,000	4,000	4,000	-	0.0%
2-594-5561	BLDGS. & GROUNDS MAINT.	25,000	26,000	25,000	-	0.0%
2-594-5562	MAINTENANCE SUPPLIES	8,000	8,000	8,000	-	0.0%
		\$ 507,750	\$ 518,050	\$ 518,950	\$ 11,200	2.2%
	<u>SMS DISPOSAL EXPENSE</u>					
2-595-5251	TRAVEL & TRAINING	\$ 1,000	\$ 900	\$ 1,000	\$ -	0.0%
2-595-5306	SUPPLIES	1,500	1,000	1,500	-	0.0%
2-595-5307	OUTSIDE SERVICES	13,500	12,000	13,500	-	0.0%
2-595-5561	WEED CONTROL	-	600	600	600	
2-595-5970	CHEMICALS	-	200	200	200	
2-595-5980	SLUDGE DISPOSAL COSTS	635,000	600,000	600,000	(35,000)	-5.5%
2-595-5981	SLUDGE DISPOSAL REVENUE	(34,200)	(40,372)	(34,200)	-	0.0%
		\$ 616,800	\$ 574,328	\$ 582,600	\$ (34,200)	-5.5%
TOTAL SEWER DEPT BUDGET		\$ 15,313,104	\$ 15,142,707	\$ 16,917,720	\$ 1,604,616	10.5%

**Rogers Sewer Department
Capital Projects
FY 26 Budget**

Dept	Sewer Acct	Category	Project	Additions & Improvements	Funded Depreciation
Eng	2-0800.03	Field Equip	GPS Rover & Data Collector	\$ 11,000	
Eng	2-0800.03	Field Equip	Metal Detectors (2)		\$ 800
Eng	2-0800.00	Office Equip	Replacement Office Water Fountains		\$ 1,500
Field	2-0800.03	Field Equip	New CRP140 Crawler and Camera Head	\$ 130,000	
Field	2-0800.03	Field Equip	Wet Well Wizard	\$ 20,000	
Field	2-0800.03	Field Equip	Install Electronmagnetic Counter on Veh 683	\$ 12,000	
Field	2-0800.03	Field Equip	Mini Lift Station Panels		\$ 24,000
Field	2-0800.03	Field Equip	Mini Lift Station Lids		\$ 15,000
Field	2-0800.03	Field Equip	Vivax Metrotech vLoc3- Pro Locator 5 Replacements		\$ 13,000
Field	2-0800.03	Field Equip	Drives for Water and Sewer Pumps		\$ 12,000
Field	2-0800.01	Vehicles	Dodge Ram 5500	\$ 130,000	
Field	2-0800.01	Vehicles	Dodge Ram 5500		\$ 130,000
Infr	2-0800.16	City Street Projects	Walnut Sewer (1st to 2nd)	\$ 150,000	
Infr	2-0800.16	City Street Projects	Street Projects (other)	\$ 75,000	\$ 75,000
Infr	2-0800.16	City Street Projects	Oak St 52nd to Dodson	\$ 37,000	\$ 37,000
Infr	2-0800.16	City Street Projects	Poplar St Reconstruction - 8th to 1st	\$ -	\$ 150,000
Infr	2-0800.16	City Street Projects	Walnut St - 8th to Dixieland	\$ -	\$ 50,000
Infr	2-0800.20	Contributed Capital	Contributed Capital	\$ 2,168,000	\$ -
Infr	2-0800.18	PCF Capacity Impr, Ph. I	RPCF Capacity Improvements (FNI Concept Plan)	\$ 3,500,000	\$ 3,500,000
Infr	2-0800.18	PCF Solids Handling, Ph. II	RPCF Solids Handling Ph. II - Construction	\$ 10,644,890	\$ 3,548,300
Infr	2-0800.18	PCF Solids Handling, Ph. II	RPCF Solids Handling Ph. II - Equipment	\$ 5,855,030	\$ 1,951,680
Infr	2-0800.18	PCF Solids Handling, Ph. II	RPCF Solids Handling Ph. II - Design	\$ 375,000	\$ 125,000
Infr	2-0800.16	RWU System Projects	Blossom Way Sewer - Pauline Whitaker to Dixieland	\$ 5,000,000	\$ -
Infr	2-0800.16	RWU System Projects	Sewer Improvements - Chateau to 24th	\$ 985,000	\$ 985,000
Infr	2-0800.16	RWU System Projects	Sewer CIP Project 17: Bellview to Pleasant Grove	\$ 500,000	\$ 500,000
Infr	2-0800.16	RWU System Projects	Lift Station Generators	\$ 235,000	
Infr	2-0800.16	RWU System Projects	Veterans Park Sewer Main Improvements	\$ 218,000	\$ 218,000
Infr	2-0800.16	RWU System Projects	Field Operations Facility Improvements	\$ 200,000	\$ -
Infr	2-0800.16	RWU System Projects	Development Participation	\$ 100,000	\$ -
Infr	2-0800.16	RWU System Projects	Blossom Way Sewer - Trib 2 (Dixieland to 1st)	\$ 50,000	\$ 50,000
Infr	2-0800.16	RWU System Projects	On-Call Wastewater Modeling	\$ 25,000	\$ -
Infr	2-0800.16	RWU System Projects	Sanitary Sewer Maintenance Contracts	\$ -	\$ 5,500,000
Infr	2-0800.16	RWU System Projects	4th St Water & Sewer Repl - Olrich to Oak	\$ -	\$ 700,000
Infr	2-0800.16	RWU System Projects	Sanitary Sewer Flow Monitoring	\$ -	\$ 200,000
Infr	2-0800.16	RWU System Projects	Chestnut St - 2nd to Arkansas	\$ -	\$ 80,000
Infr	2-0800.16	RWU System Projects	Asphalt Repair / Seal Coat (Lilac, RPCF, Lift Stations, Admin)	\$ -	\$ 80,000
Infr	2-0800.16	RWU System Projects	Sanitary Sewer Smoke Testing	\$ -	\$ 70,000
Infr	2-0800.16	RWU System Projects	Pinnacle Sewer Improvements	\$ -	\$ 10,000
Infr	2-0800.13	Structures & Parking Lot	Field Operations Equipment Shed Replacement	\$ -	\$ 12,500
IT/Office	2-0800.04	Communication Equip	SCADA Redeployment - Design and Implementation	\$ 517,500	
IT/Office	2-0800.04	Communication Equip	SCADA Redeployment - VT SCADA Software	\$ 109,250	
IT/Office	2-0800.04	Communication Equip	SCADA Redeployment - Industrial Switches (11)	\$ 83,000	
IT/Office	2-0800.04	Communication Equip	SCADA Redeployment - 12-Strand Multimode Fiber	\$ 36,000	
IT/Office	2-0800.04	Communication Equip	SCADA Redeployment - Fiber Backbone Enclosure	\$ 32,500	
IT/Office	2-0800.04	Communication Equip	SCADA Redeployment - Server Racks (2)	\$ 20,000	
IT/Office	2-0800.04	Communication Equip	SCADA Redeployment - Layer 3 Switches (4)	\$ 12,000	
IT/Office	2-0800.00	Office Equip	FortiGate Firewalls (2)	\$ 12,000	
IT/Office	2-0800.00	Office Equip	Networking Equipment - Access Points	\$ 7,500	
IT/Office	2-0800.00	Office Equip	Replacement PCs (14)		\$ 24,200
IT/Office	2-0800.00	Office Equip	Replacement FortiSwitches (2)		\$ 12,000
IT/Office	2-0800.00	Office Equip	Printer Replacements (5)		\$ 3,750
IT/Office	2-0800.00	Office Equip	Letter Opener		\$ 1,000
IT/Office	2-0800.13	Structures & Parking Lot	Office Carpet Replacement		\$ 7,500
PCF	2-0800.18	PCF Other	Muffin Monster Spare Grinder	\$ 14,000	
PCF	2-0800.18	PCF Other	Minor Equipment		\$ 130,000
PCF	2-0800.18	PCF Other	Flow Injection Analyzer		\$ 105,000
PCF	2-0800.18	PCF Other	Train 4 150 HP Spare Gearbox		\$ 90,000
PCF	2-0800.18	PCF Other	Sludge Level Indicators and Controllers (2)		\$ 20,000
PCF	2-0800.18	PCF Other	Train 4 5HP Mixer Gearbox Spare		\$ 20,000
PCF	2-0800.18	PCF Other	LabConco Flask Scrubber Dishwasher		\$ 18,000
PCF	2-0800.18	PCF Other	5 MG EQ Basin Gate Repair		\$ 17,000
PCF	2-0800.18	PCF Other	Chemical Building Door Replacements		\$ 12,000
PCF	2-0800.18	PCF Other	BOD Low-Temp Incubator		\$ 10,000
PCF	2-0800.18	PCF Other	Clarifier 2 and 4 Tipping Weir Rebuilds		\$ 9,000
PCF	2-0800.18	PCF Other	Handheld DO Meter		\$ 2,500
PCF	2-0800.18	PCF Other	BOD DO Meter		\$ 2,000
PCF	2-0800.18	PCF Other	Sonicating Bath		\$ 1,500
PCF	2-0800.01	Vehicles	Mid-Size Truck	\$ 35,000	
Total Capital Outlay				\$ 31,299,670	\$ 18,524,230

Capital Outlay by Dept

Eng	\$ 11,000	\$ 2,300
IT/Office	\$ 829,750	\$ 48,450
Field	\$ 292,000	\$ 194,000
PCF	\$ 49,000	\$ 437,000
Infr	\$ 30,117,920	\$ 17,842,480
Total	\$ 31,299,670	\$ 18,524,230

Capital Outlay by Category

City Street Projects	\$ 262,000	\$ 312,000
Communication Equip	\$ 810,250	\$ -
Contributed Capital	\$ 2,168,000	\$ -
Field Equip	\$ 173,000	\$ 64,800
Office Equip	\$ 19,500	\$ 42,450
PCF Capacity Impr, Ph. I	\$ 3,500,000	\$ 3,500,000
PCF Solids Handling, Ph. II	\$ 16,874,920	\$ 5,624,980
PCF Other	\$ 14,000	\$ 437,000
RWU System Projects	\$ 7,313,000	\$ 8,393,000
Structures & Parking Lot	\$ -	\$ 20,000
Vehicles	\$ 165,000	\$ 130,000
Total	\$ 31,299,670	\$ 18,524,230

**Rogers Sewer Department
Personnel
FY 26 Budget**

	FY 2025 Salaries Budget	FY 2026 Salaries Budget	FY 2025 Positions	FY 2026 Positions	
Engineering	\$ 564,000	\$ 524,600	6	5	(1)
Field	1,157,000	1,406,700	20	22	(2)
Office	755,000	782,800	10	10	
Pollution Control	1,207,000	1,228,800	17	17	
Total	<u>\$ 3,683,000</u>	<u>\$ 3,942,900</u>	<u>53</u>	<u>54</u>	

(1) During FY25, Engineering's split of Water/Sewer employees changed due to an internal promotion.

(2) Two new FT positions: 1 Field Tech, 1 SCADA Supervisor

**Rogers Water Utilities
Summary of Budgeted Change in Reserves
Through June 30, 2026**

	Water			Sewer			Total Reserves
	Unrestricted Reserves	Restricted Reserves	Total Water Reserves	Unrestricted Reserves	Restricted Reserves	Total Sewer Reserves	
6/30/24 Actual	\$ 21,137,056	\$ 6,245,220	\$ 27,382,276	\$ 21,068,532	\$ 2,454,967	\$ 23,523,499	\$ 50,905,775
Fiscal Year 2025 Estimate	\$ 3,928,962	\$ (2,006,762)	\$ 1,922,200	\$ 5,621,750	\$ 1,035,500	\$ 6,657,250	\$ 8,579,450
6/30/25 Estimate	\$ 25,066,018	\$ 4,238,458	\$ 29,304,476	\$ 26,690,282	\$ 3,490,467	\$ 30,180,749	\$ 59,485,225
Minimum Reserves calculated at 12/31/24	\$ 10,704,000	\$ 1,428,381	\$ 12,132,381	\$ 9,049,000	\$ -	\$ 9,049,000	\$ 21,181,381
6/30/25 Estimate in excess of minimum at 12/31/24	\$ 14,362,018	\$ 2,810,077	\$ 17,172,095	\$ 17,641,282	\$ 3,490,467	\$ 21,131,749	\$ 38,303,844
Fiscal Year 2026 Budget	\$ (1,832,950)	\$ (248,000)	\$ (2,080,950)	\$ (10,922,431)	\$ (778,000)	\$ (11,700,431)	\$ (13,781,381)
6/30/26 Budget	\$ 23,233,068	\$ 3,990,458	\$ 27,223,526	\$ 15,767,851	\$ 2,712,467	\$ 18,480,318	\$ 45,703,844
Minimum Reserves estimated at 12/31/25	\$ 11,768,000	\$ 1,429,000	\$ 13,197,000	\$ 9,052,000	\$ -	\$ 9,052,000	\$ 22,249,000
6/30/26 Budget in excess of minimum at 12/31/25	\$ 11,465,068	\$ 2,561,458	\$ 14,026,526	\$ 6,715,851	\$ 2,712,467	\$ 9,428,318	\$ 23,454,844

RESOLUTION NO. 25-10

A RESOLUTION DESIGNATING AUTHORIZED SIGNATORIES FOR DEPOSITORIES FOR THE ROGERS WATERWORKS AND SEWER COMMISSION AND THE ROGERS WATER UTILITIES; AND FOR OTHER PURPOSES.

WHEREAS the Rogers Waterworks and Sewer Commission (“the Commission”) has been empowered by the Rogers City Council to oversee efficient operation of the Rogers Water Utilities (“RWU”), and has full authority to set policies and procedures for RWU in a manner consistent with existing law and public policy; and

WHEREAS there is a need to make updates to signature cards for the Commission and RWU’s depositories.

NOW THEREFORE, BE IT RESOLVED BY THE ROGERS WATERWORKS AND SEWER COMMISSION OF THE CITY OF ROGERS, ARKANSAS:

Section 1. This Resolution authorizes and designates the officials who can sign for withdrawal of Commission and/or RWU funds from any Commission and/or RWU account with any depository bank. Any such prior resolutions are hereby rescinded and revoked.

Section 2. Only the officials designated in this Resolution shall henceforth be, and hereby are, authorized to execute checks, drafts, or other instruments for withdrawal of Commission and/or RWU funds, for such purposes as may be properly approved by the Commission and/or the Superintendent of RWU, as applicable.

Section 3. The authorized officials, any two of whom shall be authorized to jointly sign such drafts, checks, and other instruments for withdrawal of Commission and/or RWU funds are the following persons:

Name	Title
Greg Hines	Mayor of the City of Rogers
Casey Wilhelm	Director of Finance of the City of Rogers
Jerry Carmichael	Chairman of the Rogers Waterworks and Sewer Commission
Brent Dobler	Superintendent of the Rogers Water Utilities and Acting Secretary of the Rogers Waterworks and Sewer Commission
Jered Sigmon	Controller, Rogers Water Utilities
Jennifer Hoffman	Human Resources Manager, Rogers Water Utilities
Brian Sartain	Utility Engineer, Rogers Water Utilities

Section 4. The designation and authorization given herein shall apply to Arvest Bank, Bank OZK, BOK Financial, Cadence Bank, Centennial Bank, Chambers Bank, First National Bank of Fort Smith (First National Bank of Northwest Arkansas); First Western Bank, Regions Bank, Simmons Bank, and any other bank that is or becomes an authorized depository of the Commission and/or RWU.

Section 5. The above-named banks, and any other authorized depository of the Commission and/or RWU, to which a signed and certified copy of this Resolution is delivered shall be entitled to rely upon this Resolution until said bank or depository shall receive notice of a change in said designated officials, or in the authority granted said officials, respectively.

Section 6. The management of RWU is authorized and directed to execute any documents, and facilitate the execution of any documents, necessary to effectuate the intent of this Resolution expressed herein.

Section 7. Severability Provision- In the event that any section, paragraph, subdivision, clause, phrase, or other provision or portion of this Resolution shall be adjudged invalid or unconstitutional, the same shall not affect the validity of this Resolution as a whole, or any part or provision, other than the part so decided to be invalid or unconstitutional, and the remaining provisions of this Resolution shall be construed as if such invalid, unenforceable or unconstitutional provision or provisions had never been contained herein.

Section 8. Repeal of Conflicting Actions and Resolutions- All previous actions and resolutions of the Rogers Waterworks and Sewer Commission, or parts of actions and resolutions of the Rogers Waterworks and Sewer Commission, in conflict herewith are hereby repealed to the extent of such conflict.

PASSED AND APPROVED this 19th day of May 2025.

Jerry Carmichael, Chairman

ATTEST:

Brent Dobler, Acting Secretary



**AMENDMENT TO AGREEMENT FOR PROFESSIONAL SERVICES
Rogers Waterworks and Sewer Commission
Rogers, Arkansas
Project No. 2400838**

CONTRACT AMENDMENT NO. 1

This Contract Amendment No. 1 (“Amendment”), effective on the date last written below, shall amend the original contract between the Rogers Waterworks and Sewer Commission (Owner) and Garver, LLC (Garver), dated October 2nd, 2024 referred to in the following paragraphs as the “Agreement.”

This Amendment adds professional services and fee for the final design of the Owner’s SCADA Redeployment.

The Agreement is hereby modified as follows:

SECTION 2 – SCOPE OF SERVICES

The definition of “Services” is hereby modified to include the scope of services attached to this Amendment as Exhibit A.1.

SECTION 3 – PAYMENT

For the Services added by Amendment in Exhibit A.1, the Owner will pay Garver on a monthly basis in accordance with the Agreement and Exhibit B.1 attached to this Amendment.

Terms and conditions of the Agreement not modified herein remain unchanged and in full force and effect.

[Signature Page to Follow]

Staff recommends approval for Contract Amendment No.1 and Contract Amendment No. 2 to the Agreement for Professional Services with Garver, LLC for RWU's SCADA redeployment at hourly fees, the total cost of the engagement not to exceed \$976,200, with RWU staff authorized to negotiate and approve the final form and content of the amendments.



This Agreement may be executed in two (2) or more counterparts each of which shall be deemed an original, but all of which together shall constitute one and the same instrument.

IN WITNESS WHEREOF, Owner and Garver have executed this Amendment effective as of the date last written below.

OWNER

GARVER, LLC

By: _____
Signature

By: _____
Signature

Name: _____
Printed Name

Name: Jerry T. Martin, PE
Printed Name

Title: _____

Title: Water Team Leader

Date: _____

Date: _____

Attest: _____

Attest: Chris Randall



EXHIBIT A.1
AMENDMENT 1 - SCADA REDEPLOYMENT FINAL DESIGN
(SCOPE OF SERVICES)

GENERAL

This Amendment expands upon the original scope of services to advance the SCADA system upgrades at the Owner's Pollution Control Facility and Water Distribution System. Specifically, this phase includes the final design of the facility's SCADA network infrastructure and the detailed design of the top-end SCADA system architecture, including server racks, servers, switches, firewalls, and related equipment. In addition, the Consultant will provide IT/OT consulting services to support the Owner with configuration, integration, and commissioning of new SCADA servers and network hardware. These services will ensure seamless communication between control system components and the Owner's broader operational network, in alignment with cybersecurity and system performance objectives.

1. TASK 1 – PROJECT MANAGEMENT

Final Design Kickoff Meeting

Following data acquisition and historical data review, Garver will conduct an in-person kickoff meeting with the Owner at the Owner's facility. The purpose of the kickoff meeting will be to review the objectives of the project, review the scope of work, discuss the schedule, highlight the deliverables.

Final Design Progress Meetings

Garver will conduct up to four (4) in person/virtual Project Progress Meetings between workshops. The purpose of the progress meetings is to convey project status and schedule to all stakeholders, and to maintain open lines of communication with stakeholders throughout the project lifecycle.

Data Collection and Review

Garver will review the existing data provided by the Owner and use the information to develop data collection needs as identified through the project and/or conduct site investigations as needed.

2. TASK 2 – FINAL DESIGN

2.1. SCADA Rack and DMZ Detailed Design

The conceptual design report prepared as part of Task 3 identified recommendations for the provision of new SCADA Racks at both the Water Office and PCF sites. This subtask will involve the detailed design of these racks to include servers, firewalls, Layer 3 switches, KVM, UPS, structured cabling, and spare capacity provisions. This design package will include the following:

- Network & DMZ Architecture Diagrams – logical and physical diagrams, including VLANs, security zones, and high-level firewall rulesets.
- Rack elevations and plan drawings
- Bill of materials (BOM) with manufacturer part numbers
- Installation notes and work instructions

The final design phase is anticipated to have two major submittals: a 90%, and 100%. After submittal of the 90% design documents GARVER will lead a review workshop to solicit input from the Owner. Comments and direction received during the workshop will be incorporated into the final 100% design



documents. In-depth guidance and support during commissioning is detailed under Task 9 of this document.

GARVER will prepare an OPCC for review as part of the 90% and 100% design packages.

Deliverables will include:

- 90% design drawings, BOM, and OPCC – One (1) electronic PDF set to the Owner.
- 100% design drawings, BOM, and OPCC – One (1) electronic PDF set to the Owner.

Meetings:

- 90% Design Workshop – In-person meeting

2.2. Pollution Control Facility Network Detailed Design

The conceptual design report identified recommended upgrades to the SCADA network at the PCF site to improve system performance, reliability, and reduce the complexity of maintenance and management of the network. This subtask will include the detailed design of a new fiber optic ring network supported by separate network backbone switch cabinets at each facility to pull the majority of the plant's backhaul traffic off of individual control panel switches. GARVER will perform an initial site visit to walk the facility and further inspect the conditions of existing ductbanks and proposed fiber routing. The design package will include the following:

- Fiber-opting ring single-line and riser diagrams
- Backbone switch cabinet layouts and power distribution schematics
- Network segmentation (VLAN) schedule and IP addressing scheme
- Technical specifications for network hardware, fiber, control/network panels, testing and other construction work requirements.

The final design phase is anticipated to have three major submittals: a 90%, a 100%, and a bid set. Both the 90% and 100% submittals will be followed by a design workshop to solicit input from the Owner. Comments and direction received during these workshops will be incorporated into the final bid documents.

GARVER will prepare an OPCC for review as part of the 90%, 100%, and bid sets.

Deliverables will include:

- 90% design drawings, specifications, and OPCC – One (1) electronic PDF set to the Owner.
- 100% design drawings, specifications, and OPCC – One (1) electronic PDF set to the Owner.
- Final Bid Set: design drawings, specifications, and OPCC - One (1) electronic PDF set to the Owner.

Meetings:

- Initial Site Visit
- 90% Design Workshop – In-person meeting
- 100% Design Workshop – In-person meeting

2.3. Water Distribution Network Standard Panel Design

The conceptual design report included recommendations for upgrades to existing control panels within the WWCS and WDS systems. While the intent is for the majority of these upgrades to be performed by the Owner, GARVER will update the Owner's existing standard panel design documents to help facilitate these upgrades and guide the construction of future panels. These



standard design documents are anticipated to include the following, but will follow the existing format as much as possible:

- Typical one-line diagrams
- Panel layout diagrams
- I/O lists
- Power distribution
- Network diagrams
- Bill of Materials (BOM)
- Summary memo – design intent, recommended maintenance spares, etc.

Deliverables will include:

- Draft updated standard design documents
- Final standard design documents

Meetings:

- Draft Design Workshop – In-person meeting

3. TASK 3 – PCF BIDDING & CONSTRUCTION SERVICES

The following bidding services and construction administration services will be provided for the work associated with the PCF network improvements detailed under Task 2.2 of this document.

3.1. Bidding Services

The bidding period is anticipated to extend for a 30-day duration. During the bidding period of the project, GARVER will:

1. Prepare and submit advertisement for Bids to the Owner for publication in the newspaper(s).
2. Support the Owner's online plan room for advertisement by providing construction documents and responding to Contractor questions.
3. Support the contract documents by preparing addenda as appropriate.
4. Participate in a pre-bid meeting.
5. Attend the bid opening.
6. Prepare bid tabulation.
7. Evaluate the bids and recommend award.
8. Prepare construction contracts.
9. Prepare conformed documents.

If the bid phase extends beyond the anticipated 30 days, an additional Amendment will be necessary to extend these services.

Deliverables:

- Conformed documents – One (1) electronic PDF set and three (3) half-sized (11"x17") plans and specifications to the Owner

3.2. Construction Administration Services

During the construction phase of work, GARVER will provide the following:

1. Attend one preconstruction meeting.
2. Attend one utilities coordination meeting.
3. Attend 6 progress coordination meetings with the Owner/Contractor.



4. Evaluate and respond to up to twenty-five (25) construction material submittals and shop drawings. Additional submittal and shop drawing reviews will be considered Extra Work. Corrections or comments made by GARVER on the shop drawings during this review will not relieve Contractor from compliance with requirements of the drawings and specifications.
 - a) The check will only be for review of general conformance with the design concept of the project and general compliance with the information given in the contract documents. The Contractor will be responsible for confirming and correlating all quantities and dimensions, selecting fabrication processes and techniques of construction, coordinating this work with that of all other trades, and performing his work in a safe and satisfactory manner.
 - b) GARVER's review shall not constitute approval of safety precautions or constitute approval of construction means, methods, techniques, sequences, procedures, or assembly of various components.
 - c) When certification of performance characteristics of materials, systems or equipment is required by the Contract Documents, either directly or implied for a complete and workable system, GARVER shall be entitled to rely upon such submittal or implied certification to establish that the materials, systems or equipment will meet the performance criteria required by the Contract Documents.
5. Issue up to twelve (12) instructions to the Contractor on behalf of the Owner and issue necessary clarifications (respond to RFIs) regarding the construction contract documents.
6. Assume up to six (6) change orders or unforeseen changes.
7. Review up to sixteen (16) items completed and accepted and will make a recommendation to the Owner regarding payment. GARVER's recommendation for payment shall not be a representation that GARVER has made exhaustive or continuous inspections to (1) check the quality or exact quantities of the Work; (2) to review billings from Subcontractors and material suppliers to substantiate the Contractor's right to payment; or (3) to ascertain how the Contractor has used money previously paid to the Contractor.
8. Participate in final project inspection, prepare punch list, review final project closing documents, and submit final pay request.
9. Prepare and furnish record drawings based on contractor redlines.

The proposed fee for Construction Phase Services is based on a not to exceed 180-calendar-day construction contract performance time. If the construction time extends beyond the time established in this agreement, and the Owner wants GARVER to continue the applicable Construction Phase Services, the Owner will pay GARVER an additional fee agreed to by the Owner and GARVER.

4. TASK 4 – CONTROL SYSTEM PROGRAMING

The scope for this task will be developed and authorized by a separate Amendment.

5. TASK 5 – IT/OT COMMISSIONING SUPPORT & CONSULTING SERVICES

Provide on-call, on-site technical guidance to the Owner's staff while they install, configure, and commission the new SCADA server racks and DMZ infrastructure designed under Task 2.1. The objective is to ensure the work is completed in accordance with the final design documents, cybersecurity best practices (ISA 62443, NIST), and the Owner's internal IT standards. GARVER will act solely in an advisory capacity and will perform no physical work or direct configuration of equipment. The following services will be provided:

- Pre-Commissioning Review – Meeting to confirm installation sequence, cut-over plans, and pre-requisite tasks.



- On-site Advisory Support – Senior IT/OT specialist on site during physical installation, VM deployment, and configuration of network and DMZ. Real-time Q&A, troubleshooting advice, and validation of configuration steps against design drawings and cybersecurity requirements. Specialist will maintain an issue log and punch-list of deviations or outstanding items.
- Post-Installation Verification – Observe Owner’s functional tests (redundancy, fail-over, firewall traffic flow, backup/restore, HMI client connectivity). Advise on remediation for any failed tests
- Close-Out Documentation & Knowledge Transfer – Prepare a concise Commissioning Support Summary memo outlining work performed, key decisions, and remaining action items. Conduct a 2-hour wrap-up meeting to review memo, share lessons learned, and answer any lingering questions.

This task includes 144 total support hours for IT/OT commissioning support & consulting services. Additional support can be provided on an hourly basis as agreed upon by the Owner and Garver.

EXTRA WORK

The following items are not included under this agreement but will be considered as extra work:

- A. Submittals or deliverables in addition to those listed herein.
- B. Services beyond those listed herein.
- C. Procurement, installation, or configuration of PLC hardware.
- D. Procurement, installation, or configuration of network hardware.
- E. Procurement, installation, configuration or calibration of instrumentation.
- F. Procurement, installation, or configuration of software.
- G. Upgrades or modifications to PLC and HMI applications.
- H. Technical services for troubleshooting equipment or electrical interconnections.
- I. Repair services.
- J. Preparing or revising O&M data.
- K. Meetings beyond those listed herein.
- L. Procurement of services.
- M. Formal training.
- N. Additional onsite time due to circumstances beyond the control of Garver.

Extra Work will be as directed by the Owner in writing for an additional fee on an hourly basis as agreed upon by the Owner and Garver.

SCHEDULE

Garver shall begin work under this Agreement within ten (10) days of a Notice to Proceed and shall complete the work in accordance with the schedule below:

Phase Description	Calendar Days
Project Kickoff Meeting	14 days from NTP
90% Design Submittal	90 days from Kickoff Meeting
90% Workshop	14 days from 90% Submittal
100% Design Submittal	30 days from 90% Workshop
100% Workshop	14 days from 100% Submittal
Bid Set	14 days from 100% Workshop
Construction	Assumed 180 Days



**EXHIBIT B.1
(COMPENSATION SCHEDULE)**

The table below presents a summary of the fee amounts and fee types for this Agreement.

WORK DESCRIPTION	FEE AMOUNT	FEE TYPE
ORIGINAL CONTRACT		
Task 1 – Project Management and Data Review	\$26,400	RATE SCHEDULE
Task 2 – Condition Assessments	\$29,400	
Task 3 and 4 – Conceptual Design	\$102,000	
TOTAL FEE	\$157,800	
AMENDMENT 01 – SCADA REDEPLOYMENT FINAL DESIGN		
Task 1 – Project Management	\$22,900	RATE SCHEDULE
Task 2 – Final Design	\$118,200	
Task 3 – PCF Bidding & Construction Services	\$42,100	
Task 4 – IT/OT Commissioning Support & Consulting Services	\$32,600	
TOTAL FEE	\$215,800	
TOTAL CONTRACT FEE	\$ 373,600	

The Owner will pay Garver for Services rendered at the agreed upon hourly rates for each classification of Garver’s personnel (which may include contract staff classified at Garver’s discretion) plus reimbursable expenses including but not limited to printing, courier service, reproduction, and travel. The total amount paid to Garver under the original contract of \$157,800 and Amendment 01 for the SCADA Redeployment Final Design of \$215,800 with the total Agreement estimated to be \$373,600. The actual total fee may exceed this estimate, however, any amount in an excess of the estimate must first be approved by Owner by an affirmative vote of its members (Commissioners). The agreed upon rates will be increased annually with the first increase effective on or about July 1, 2025, but shall not exceed the Consumer Price Index, and in no event shall exceed three percent (3%) of the previous year’s rates.

Expenses other than salary costs that are directly attributable to performance of Garver’s Services will be billed as follows:

1. Direct, actual cost, without markup, for travel, any long distance and wireless communications costs incurred by Garver outside of Garver’s regular calling plans, outside reproduction and presentation material preparation, and mail/courier expenses.
2. Direct cost-plus ten percent (10%) for subcontract/subconsultant fees.
3. Charges at actual costs without markup for reports, plan sheets, presentation materials, etc.
4. The amount allowed by the federal government for mileage with an additional \$0.05 for survey trucks/vans.



Garver Hourly Rate Schedule: July 2024-June 2025

Classification	Rates	Classification	Rates
Engineers / Architects		Resource Specialists	
E-1	\$ 136.00	RS-1	\$ 109.00
E-2	\$ 150.00	RS-2	\$ 143.00
E-3	\$ 181.00	RS-3	\$ 202.00
E-4	\$ 212.00	RS-4	\$ 279.00
E-5	\$ 257.00	RS-5	\$ 349.00
E-6	\$ 317.00	RS-6	\$ 428.00
E-7	\$ 439.00	RS-7	\$ 479.00
Planners		Environmental Specialists	
P-1	\$ 164.00	ES-1	\$ 109.00
P-2	\$ 204.00	ES-2	\$ 137.00
P-3	\$ 254.00	ES-3	\$ 175.00
P-4	\$ 284.00	ES-4	\$ 206.00
P-5	\$ 321.00	ES-5	\$ 258.00
		ES-6	\$ 331.00
		ES-7	\$ 414.00
		ES-8	\$ 468.00
Designers		Project Controls	
D-1	\$ 118.00	PC-1	\$ 111.00
D-2	\$ 135.00	PC-2	\$ 146.00
D-3	\$ 161.00	PC-3	\$ 186.00
D-4	\$ 193.00	PC-4	\$ 239.00
D-5	\$ 238.00	PC-5	\$ 292.00
		PC-6	\$ 376.00
		PC-7	\$ 473.00
Technicians		Management / Administration	
T-1	\$ 99.00	AM-1	\$ 78.00
T-2	\$ 119.00	AM-2	\$ 100.00
T-3	\$ 145.00	AM-3	\$ 140.00
T-4	\$ 188.00	AM-4	\$ 178.00
		AM-5	\$ 218.00
		AM-6	\$ 283.00
		AM-7	\$ 333.00
		M-1	\$ 531.00
Surveyors			
S-1	\$ 61.00		
S-2	\$ 81.00		
S-3	\$ 108.00		
S-4	\$ 154.00		
S-5	\$ 195.00		
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2-Man Crew (Survey)	\$ 234.00		
3-Man Crew (Survey)	\$ 294.00		
2-Man Crew (GPS Survey)	\$ 255.00		
3-Man Crew (GPS Survey)	\$ 315.00		
Construction Observation			
C-1	\$ 117.00		
C-2	\$ 146.00		
C-3	\$ 178.00		
C-4	\$ 230.00		
C-5	\$ 270.00		



**AMENDMENT TO AGREEMENT FOR PROFESSIONAL SERVICES
Rogers Waterworks and Sewer Commission
Rogers, Arkansas
Project No. 2400838**

CONTRACT AMENDMENT NO. 2

This Contract Amendment No. 2 (“Amendment”), effective on the date last written below, shall amend the original contract between the Rogers Waterworks and Sewer Commission (Owner) and Garver, LLC (Garver), dated October 2nd, 2024 referred to in the following paragraphs as the “Agreement.”

This Amendment adds application engineering services and fee to support the redeployment of the Owner’s SCADA systems across the Owner’s Wastewater Collection and Water Distribution systems and its Pollution Control Facility.

The Agreement is hereby modified as follows:

SECTION 2 – SCOPE OF SERVICES

The definition of “Services” is hereby modified to include the scope of services attached to this Amendment as Exhibit A.2.

SECTION 3 – PAYMENT

For the Services added by Amendment in Exhibit A.2, the Owner will pay Garver on a monthly basis in accordance with the Agreement and Exhibit B.2 attached to this Amendment.

Terms and conditions of the Agreement not modified herein remain unchanged and in full force and effect.

[Signature Page to Follow]



This Agreement may be executed in two (2) or more counterparts each of which shall be deemed an original, but all of which together shall constitute one and the same instrument.

IN WITNESS WHEREOF, Owner and Garver have executed this Amendment effective as of the date last written below.

OWNER

GARVER, LLC

By: _____
Signature

By: _____
Signature

Name: _____
Printed Name

Name: Jerry T. Martin, PE
Printed Name

Title: _____

Title: Water Team Leader

Date: _____

Date: _____

Attest: _____

Attest: Chris Randall



EXHIBIT A.2
AMENDMENT 2 - Application Engineering Scope of Services
(SCOPE OF SERVICES)

GENERAL

The scope of services includes application engineering (AE) services to support the redeployment of Rogers Water Utilities (RWU) supervisory control and data acquisition (SCADA) systems across the Wastewater Collection (WWC) and Water Distribution (WD) systems, and the Pollution Control Facility (PCF). The services will primarily consist of the following items for the WWC and WD, and the PCF to meet the objectives outlined in the finalized Conceptual Design Report and SCADA Architecture drawings.

- Procurement of two (2) VTScada software packages, one (1) for the WWC and WD system and one (1) for the PCF and training from the software developer.
- Development of (2) new SCADA HMI applications to support remote process monitoring and control of the WWC and WD system and the PCF respectively.
- Installation and configuration of VTScada software at RWU offices for the WWC and WD system, and at the PCF.
- Implementation of two (2) new SCADA HMI applications at RWU offices and the PCF respectively.

Software procurement and application development will be performed at Garver office(s), while software installation and configuration, and application implementation will be completed at RWU offices and the PCF. The new SCADA HMI applications will be developed based on the existing content of the existing AVEVA Wonderware applications for the WWC and WD system and the PCF.

1. TASK 1 – PROJECT MANAGEMENT

Project Management Plan

Garver will develop a project management plan (PMP) for internal use by Garver to support clear communication of project goals, scope, and tasks to the project team throughout software application development and deployment. The PMP will include a schedule, quality control plan, and decision log. The schedule will be coordinated with RWU.

Kick-off Meeting

Garver will conduct an in-person kickoff meeting with the Owner. The kickoff meeting aims to introduce key stakeholders and their roles and responsibilities, identify key points of contact, review the project objectives and scope of services, establish procedure protocols, and discuss project execution, schedule, and deliverables.

Assumptions/Requirements: In developing the scope of services and associated level of effort, Garver has made the assumptions outlined below:



- Owner will make available knowledgeable Staff with decision-making authority to participate in the kickoff meeting and provide input where appropriate.

Deliverables: The following items will be submitted to the Owner or Owner's designated representative. Deliverables will be provided in electronic (PDF) format only.

- Kickoff Meeting Agenda and Meeting Summary.
- Draft and Final AE Work Plan.

Project Progress Meetings

Garver will attend up to eight (8) in-person project progress meetings for the purpose of coordinating application engineering work with the Owner's operation group.

2. TASK 2 – Procurement

SCADA Software Package Procurement

Garver will procure two (2) separate Dual Server Premium VTScada software bundles, one (1) for the WWC and WD system and one (1) for the PCF. The software bundle for the WWC and WD system will be a 5000 I/O bundle and the package for the PCF will be a 50,000 I/O bundle. Each package will include a 1-year Support Plus Service contract with the software developer, Trihedral. Support contracts will start when the project is substantially complete, and the software licenses are transferred to the Owner.

Training Procurement

Garver will procure up to four VTScada in-person, instructor-led training courses. The Owner can choose from the following training courses available from Trihedral.

- Operation and Configuration Training Course
- Advanced Training Course

Assumptions/Requirements: In developing the scope of services and associated level of effort, Garver has made the assumptions outlined below:

- Software bundles are based on existing AVEVA Wonderware licenses. Price of software may increase if additional I/O is required.

Deliverables: The following items will be submitted to the Owner, or Owner's designated representative:

- Two (2) sets of software licenses registered to Rogers Water Utilities.
- Two (2) Support Plus Service contracts registered to Rogers Water Utilities.
- Four (4) training certificates



3. TASK 3 – SCADA HMI Application Development

Garver will design and develop SCADA HMI graphical screens using VTScada for the WWC and WD systems and the PCF. Screen layout and navigation will follow ISA 101 guidelines and RWU's internal standards, incorporating situational awareness tools, alarm banners, and “High-Performance HMI” design principles. Process equipment graphical lineup will be based on the existing graphics content.

SCADA HMI Screen Development

Garver will design and develop new HMI graphical screens using VTScada software to support remote monitoring and control of the WWC and WD system and the PCF from the central control rooms. Screens will be developed for situational awareness based on ANSI/ISA 101 standard for “High-Performance HMIs” and alarm management. Graphical screen content will be based on content available on the existing AVEVA Wonderware HMI screens. Additionally, Garver will provide the Owner with a comprehensive list of data points, and alarms and events. Each data point will include tag name, description, engineering units, minimum and maximum values, and trend chart minimum and maximum values, while each alarm and event will include tag name, description, operator response, severity, and priority for the alarm or event

WWC and WD Systems HMI Screens:

The following graphical screens are anticipated to be developed during this project:

- Up to five (5) Level 1 Screens
 - City Asset Map
 - Lift Stations Overview
 - Water Tanks and Booster Stations Overview
 - Maintenance Overview
 - SCADA System Overview
- Up to thirty-one (31) Level 2 Detailed Process Screens
 - 8th St Tanks & Pump Station
 - 11th St Tanks & Pump Station
 - Beaver HS Pump Station
 - Lilac Pump Station
 - Prairie Creek Tanks & Pump Station
 - Airport Lift Station
 - Biltmore Lift Station
 - Breckenridge Lift Station
 - Camden Way Lift Station
 - Capps Rd Lift Station
 - Cedar Heights Lift Station
 - Crescent View Lift Station
 - Dixieland Lift Station
 - East St Lift Station
 - Garrett Rd Lift Station



- Huntington Lift Station
- Lakewood Lift Station
- Lost Springs Lift Station
- Northland Heights Lift Station
- Rollers Ridge Lift Station
- Savannah Dr Lift Station
- Scissortail Dr Lift Station
- Shadow Valley 2 Lift Station
- Shadow Valley Lift Station
- Stella Dr Lift Station
- Diversion Structure 1
- Diversion Structure 3
- Diversion Structure 4
- Diversion Structure 5
- Office Generator
- Rain History
- Up to twenty-five (25) settings screens, one (1) for each lift station or pump station
- Up to ten (10) trend charts (predefined and/or ad-hoc)
- Up to six (6) alarms and events screens

PCF HMI Screens:

The following graphical screens are anticipated to be developed during this project:

- Up to two (2) Level 1 Screens
 - Process Overview
 - SCADA System Overview
- Up to twenty (20) Level 2 Detailed Process Screens
 - Influent Lift Station
 - Headworks
 - Final Clarifier 1&2
 - Final Clarifier 4
 - Aerated Sludge Storage
 - Alum System
 - BNR Train 1 System
 - BNR Train 2 System
 - BNR Train 4 System
 - Solids Handling
 - External Heat Exchanger (Vendor Package)
 - Centrifuge System
 - Silo System
 - Dryer System
 - EQ Blower Facility
 - EQ Facility
 - Filters
 - Plant Effluent System
 - Main Lift Station



- Generator
- Up to twelve (12) settings screens
- Up to ten (10) trend charts (predefined or ad-hoc)
- Up to six (6) alarms and events screens

Assumptions/Requirements: In developing the scope of services and associated level of effort, Garver has made the assumptions outlined below:

- Graphical screens for packaged systems will consist of key process variables and alarms.
- Additional graphical screens will be considered extra work.

Deliverables: The following items will be submitted to the Owner, or Owner's designated representative:

- Draft list of alarms and events for review by the Owner.
- Draft list of data points that will be logged to the historical database for review by the Owner.
- Final list of alarms and events.
- Final list of data points that will be logged to the historical database.

SCADA Workshops

Garver will conduct up seven (7), 4-hour, SCADA workshops with operations staff to coordinate the content of the SCADA HMI graphical screens. The workshops will be conducted in-person at RWU offices and will include video conferencing for participants that are unable to attend in-person. The following SCADA workshops are anticipated:

- SCADA Workshop No. 1 – Screen organization, navigation, common graphical elements, equipment control stations, and alarm visualization and management.
- SCADA Workshop No. 2-4 – Graphic screens for WWC/WD systems
- SCADA Workshop No. 5-7 – Graphic screens for PCF

Based on the results of SCADA Workshop No. 1, the graphical screens will be developed and submitted for review prior to the six subsequent SCADA workshops. Final graphical screens will be developed based on review comments and coordination in the SCADA workshops.

Assumptions/Requirements: In developing the scope of services and associated level of effort, Garver has made the assumptions outlined below:

- Owner will make available knowledgeable Staff with decision-making authority to participate in the kickoff meeting and provide input where appropriate.
- RWU will provide a conference room with internet connection.

Deliverables: The following items will be submitted to the Owner, or Owner's designated representative:

- Workshop meeting minutes.
- Review set of HMI graphical screens ten (10) business days prior to each SCADA Workshop,
- except for SCADA Workshop No. 1

Garver will design and develop new HMI graphical screens using VTScada software to support remote monitoring and control of the WWC and WD system and the PCF from the central control



rooms. Screens will be developed for situational awareness based on ANSI/ISA 101 standard for “High-Performance HMIs” and alarm management. Graphical screen content will be based on content available on the existing AVEVA Wonderware HMI screens. Additionally, Garver will provide the Owner with a comprehensive list of data points, and alarms and events. Each data point will include tag name, description, engineering units, minimum and maximum values, and trend chart minimum and maximum values, while each alarm and event will include tag name, description, operator response, severity, and priority for the alarm or event

WWC and WD Systems HMI Screens:

The following graphical screens are anticipated to be developed during this project:

- Up to five (5) Level 1 Screens
 - City Asset Map
 - Lift Stations Overview
 - Water Tanks and Booster Stations Overview
 - Maintenance Overview
 - SCADA System Overview
- Up to thirty-one (31) Level 2 Detailed Process Screens
 - 8th St Tanks & Pump Station
 - 11th St Tanks & Pump Station
 - Beaver HS Pump Station
 - Lilac Pump Station
 - Prairie Creek Tanks & Pump Station
 - Airport Lift Station
 - Biltmore Lift Station
 - Breckenridge Lift Station
 - Camden Way Lift Station
 - Capps Rd Lift Station
 - Cedar Heights Lift Station
 - Crescent View Lift Station
 - Dixieland Lift Station
 - East St Lift Station
 - Garrett Rd Lift Station
 - Huntington Lift Station
 - Lakewood Lift Station
 - Lost Springs Lift Station
 - Northland Heights Lift Station
 - Rollers Ridge Lift Station
 - Savannah Dr Lift Station
 - Scissortail Dr Lift Station
 - Shadow Valley 2 Lift Station
 - Shadow Valley Lift Station
 - Stella Dr Lift Station
 - Diversion Structure 1
 - Diversion Structure 3



- Diversion Structure 4
- Diversion Structure 5
- Office Generator
- Rain History
- Up to twenty-five (25) settings screens, one (1) for each lift station or pump station
- Up ten (10) trend charts (predefined and/or ad-hoc)
- Up to six (6) alarms and events screens

PCF HMI Screens:

The following graphical screens are anticipated to be developed during this project:

- Up to two (2) Level 1 Screens
 - Process Overview
 - SCADA System Overview
- Up to twenty (20) Level 2 Detailed Process Screens
 - Influent Lift Station
 - Headworks
 - Final Clarifier 1&2
 - Final Clarifier 4
 - Aerated Sludge Storage
 - Alum System
 - BNR Train 1 System
 - BNR Train 2 System
 - BNR Train 4 System
 - Solids Handling
 - External Heat Exchanger (Vendor Package)
 - Centrifuge System
 - Silo System
 - Dryer System
 - EQ Blower Facility
 - EQ Facility
 - Filters
 - Plant Effluent System
 - Main Lift Station
 - Generator
- Up to twelve (12) settings screens
- Up ten (10) trend charts (predefined or ad-hoc)
- Up to six (6) alarms and events screens

Assumptions/Requirements: In developing the scope of services and associated level of effort, Garver has made the assumptions outlined below:

- Graphical screens for packaged systems will consist of key process variables and alarms.
- Additional graphical screens will be considered extra work.

Deliverables: The following items will be submitted to the Owner, or Owner's designated representative:



- Draft list of alarms and events for review by the Owner.
- Draft list of data points that will be logged to the historical database for review by the Owner.
- Final list of alarms and events.
- Final list of data points that will be logged to the historical database.

SCADA Workshops

Garver will conduct up seven (7), 4-hour, SCADA workshops with operations staff to coordinate the content of the SCADA HMI graphical screens. The workshops will be conducted in-person at RWU offices and will include video conferencing for participants that are unable to attend in-person. The following SCADA workshops are anticipated:

- SCADA Workshop No. 1 – Screen organization, navigation, common graphical elements, equipment control stations, and alarm visualization and management.
- SCADA Workshop No. 2-4 – Graphic screens for WWC/WD systems
- SCADA Workshop No. 5-7 – Graphic screens for PCF

Based on the results of SCADA Workshop No. 1, the graphical screens will be developed and submitted for review prior to the six subsequent SCADA workshops. Final graphical screens will be developed based on review comments and coordination in the SCADA workshops.

Assumptions/Requirements: In developing the scope of services and associated level of effort, Garver has made the assumptions outlined below:

- Owner will make available knowledgeable Staff with decision-making authority to participate in the kickoff meeting and provide input where appropriate.
- RWU will provide a conference room with internet connection.

Deliverables: The following items will be submitted to the Owner, or Owner's designated representative:

- Workshop meeting minutes.
- Review set of HMI graphical screens ten (10) business days prior to each SCADA Workshop, except for SCADA Workshop No. 1.

4. TASK 4 – Commissioning

SCADA System and Network Software Configuration

Garver will coordinate with the Owner's Information Technology (IT) department for computer and network configuration requirements for the SCADA system local area network (LAN) as shown on the SCADA System Architectural Diagrams. Based on the network requirement coordination, Garver will develop a document containing Operations Technology (OT) network configuration requirements and an IP address spreadsheet for the WWC and WD system and the PCF, respectively. A draft copy of the OT network configuration document will be submitted to the Owner. Once approved, Garver will submit the final version of the document that may be distributed to stakeholders and used as a guide for configuring OT network equipment.

Deliverables: The following items will be submitted to the Owner, or Owner's designated representative:



- Draft copy of the OT network configuration.
- Final copy of the OT network configuration.

WWC and WD System

Garver will install, configure, and commission the VTScada HMI platform software on Owner provided physical and/or virtual computers. Anticipated servers, modules, and features to be commissioned include:

- Up to two (2) SCADA servers in a redundant configuration
- One (1) Historian server
- Up to four (4) thin client workstations

Garver will coordinate remote access configuration with the Owner's IT department.

PCF

Garver will install, configure, and commission the VTScada HMI platform software on Owner provided physical and/or virtual computers. Anticipated servers, modules, and features to be commissioned include:

- Up to two (2) SCADA servers in a redundant configuration
- One (1) Historian server
- Up to four (4) thin client workstations

Garver will coordinate remote access configuration with the Owner's IT department.

Assumptions/Requirements: In developing the scope of services and associated level of effort, Garver has made the assumptions outlined below:

- Owner will provide knowledgeable IT staff with decision-making authority to coordinate network configuration requirements.
- Owner is responsible for providing physical and/or virtual computers provisioned with operating systems and network connectivity.
- Owner is responsible for configuration and management of business and OT networks.
- Owner is responsible for providing remote access over the Owner's business network.

Deliverables: The following items will be submitted to the Owner, or Owner's designated representative:

- One (1) electronic copy of the draft version of the OT Network Configuration document for Owner review and approval
- One (1) electronic copy of the Final OT Network Configuration document
- One (1) electronic copy of Ethernet equipment software configurations for equipment that was configured and provisioned by Garver.

User Acceptance Testing

Garver will provide onsite services for integration, startup, and functional-user acceptance testing of the WWC and WD SCADA system and the PCF SCADA system for software applications developed



by Garver. While performing user acceptance testing Garver will refine HMI applications for field conditions. Garver will provide documentation for user acceptance testing of the software features of process monitoring and control, alarm notification and management, and historical data logging.

Deliverables:

The following items will be submitted to the Owner, or Owner's designated representative:

- Draft WWC and WD SCADA HMI User Acceptance Testing document for Owner review.
- Final WWC and WD SCADA HMI User Acceptance Testing document.
- Draft PCF SCADA HMI User Acceptance Testing document for Owner review.
- Final PCF SCADA HMI User Acceptance Testing document.

5. TASK 5 – Post-Commissioning Support

Garver will provide remote or onsite post-commissioning support services on an hourly basis with a not-to-exceed limit of \$52,200 for up to one (1) year after completion of functional testing for enhancing Garver-developed applications. Charges for post-commissioning services will be based on the billing classification of the individual(s) providing the support services plus expenses.

Owner Responsibilities

The scope of services is based upon the following responsibilities of the Owner.

- Reliable internet connection at the WWC and WD system and PCF.
- Reliable connectivity to all devices, physical and/or virtual, that interface with the SCADA HMI platforms.
- Provide IT support to configure and maintain remote access for Garver Automation Specialists to log into the SCADA system network.
- Provide 24-hour access to WWC and WD system and PCF during startup and commissioning.
- Provide administrator level credentials for SCADA computers, SCADA system software, and PLCs.



EXTRA WORK

The following items are not included under this agreement and will be considered as extra work:

- Application software revisions for the Owner's convenience or due to changed conditions after previous alternate direction and/or approval.
- Submittals or deliverables in addition to those listed herein.
- Services after construction beyond those listed herein for post-startup enhancements.
- Procurement, installation, or configuration of PLC hardware.
- Procurement or installation of network or communication hardware.
- Configuration of network or communication beyond those described herein
- Procurement, installation, configuration or calibration of instrumentation.
- Procurement, installation, or configuration of software beyond those listed herein.
- Upgrades or modifications to PLC and HMI applications beyond those listed herein.
- Technical services for troubleshooting equipment or electrical interconnections.
- HMI graphical screens specifically for mobile devices.
- Repair services.
- Preparing or revising O&M data.
- Meetings beyond those listed herein.
- Procurement of services.
- Formal training.
- Additional onsite time due to circumstances beyond the control of Garver.

Extra Work will be as directed by the Owner in writing for an additional fee as agreed upon by the Owner and Garver

SCHEDULE

Garver shall begin work under this Agreement within ten (10) days of a Notice to Proceed



**EXHIBIT B.2
(COMPENSATION SCHEDULE)**

The table below presents a summary of the fee amounts and fee types for this Agreement.

WORK DESCRIPTION	FEE AMOUNT	FEE TYPE
ORIGINAL CONTRACT		
Task 1 – Project Management and Data Review	\$26,400	RATE SCHEDULE
Task 2 – Condition Assessments	\$29,400	
Task 3 and 4 – Conceptual Design	\$102,000	
TOTAL FEE	\$157,800	
AMENDMENT 01 – SCADA REDEPLOYMENT FINAL DESIGN		
Task 1 – Project Management	\$22,900	RATE SCHEDULE
Task 2 – Final Design	\$118,200	
Task 3 – PCF Bidding & Construction Services	\$42,100	
Task 4 – IT/OT Commissioning Support & Consulting Services	\$32,600	
TOTAL FEE	\$215,800	
AMENDMENT 02 – SCADA APPLICATION ENGINEERING		
Task 1 – Project Management	\$25,600	RATE SCHEDULE
Task 2 – Procurement	\$142,400	
Task 3 – HMI Application Development	\$251,200	
Task 4 – Commissioning	\$131,200	
Task 5 – Post Commissioning Support	\$52,200	
TOTAL FEE	\$602,600	
TOTAL CONTRACT FEE	\$976,200	

The Owner will pay Garver for Services rendered at the agreed upon hourly rates for each classification of Garver's personnel (which may include contract staff classified at Garver's discretion) plus reimbursable expenses including but not limited to printing, courier service, reproduction, and travel. The total amount paid to Garver under the original contract of \$157,800 with Amendment 01 for the SCADA Redeployment Final Design of \$215,800 and Amendment 02 for the SCADA Application Engineering of \$602,600 for the total Agreement estimated to be \$976,200. The actual total fee may exceed this estimate, however, any amount in an excess of the estimate must first be approved by Owner by an affirmative vote of its members (Commissioners). The agreed upon rates will be increased



annually with the first increase effective on or about July 1, 2025, but shall not exceed the Consumer Price Index, and in no event shall exceed three percent (3%) of the previous year's rates.

Expenses other than salary costs that are directly attributable to performance of Garver's Services will be billed as follows:

1. Direct, actual cost, without markup, for travel, any long distance and wireless communications costs incurred by Garver outside of Garver's regular calling plans, outside reproduction and presentation material preparation, and mail/courier expenses.
2. Direct cost-plus ten percent (10%) for subcontract/subconsultant fees.
3. Charges at actual costs without markup for reports, plan sheets, presentation materials, etc.
4. The amount allowed by the federal government for mileage with an additional \$0.05 for survey trucks/vans.



Garver Hourly Rate Schedule: July 2024-June 2025

Classification	Rates	Classification	Rates
Engineers / Architects		Resource Specialists	
E-1	\$ 136.00	RS-1	\$ 109.00
E-2	\$ 150.00	RS-2	\$ 143.00
E-3	\$ 181.00	RS-3	\$ 202.00
E-4	\$ 212.00	RS-4	\$ 279.00
E-5	\$ 257.00	RS-5	\$ 349.00
E-6	\$ 317.00	RS-6	\$ 428.00
E-7	\$ 439.00	RS-7	\$ 479.00
Planners		Environmental Specialists	
P-1	\$ 164.00	ES-1	\$ 109.00
P-2	\$ 204.00	ES-2	\$ 137.00
P-3	\$ 254.00	ES-3	\$ 175.00
P-4	\$ 284.00	ES-4	\$ 206.00
P-5	\$ 321.00	ES-5	\$ 258.00
		ES-6	\$ 331.00
		ES-7	\$ 414.00
		ES-8	\$ 468.00
Designers		Project Controls	
D-1	\$ 118.00	PC-1	\$ 111.00
D-2	\$ 135.00	PC-2	\$ 146.00
D-3	\$ 161.00	PC-3	\$ 186.00
D-4	\$ 193.00	PC-4	\$ 239.00
D-5	\$ 238.00	PC-5	\$ 292.00
		PC-6	\$ 376.00
		PC-7	\$ 473.00
Technicians		Management / Administration	
T-1	\$ 99.00	AM-1	\$ 78.00
T-2	\$ 119.00	AM-2	\$ 100.00
T-3	\$ 145.00	AM-3	\$ 140.00
T-4	\$ 188.00	AM-4	\$ 178.00
		AM-5	\$ 218.00
		AM-6	\$ 283.00
		AM-7	\$ 333.00
		M-1	\$ 531.00
Surveyors			
S-1	\$ 61.00		
S-2	\$ 81.00		
S-3	\$ 108.00		
S-4	\$ 154.00		
S-5	\$ 195.00		
S-6	\$ 227.00		
S-7	\$ 270.00		
S-8	\$ 340.00		
2-Man Crew (Survey)	\$ 234.00		
3-Man Crew (Survey)	\$ 294.00		
2-Man Crew (GPS Survey)	\$ 255.00		
3-Man Crew (GPS Survey)	\$ 315.00		
Construction Observation			
C-1	\$ 117.00		
C-2	\$ 146.00		
C-3	\$ 178.00		
C-4	\$ 230.00		
C-5	\$ 270.00		



Original Contract

**Agreement
For
Professional Services
Rogers Waterworks and Sewer
Commission**

Project No. 2400838



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THIS PROFESSIONAL SERVICES AGREEMENT ("Agreement") is made as of the Effective Date by and between the **Rogers Waterworks and Sewer Commission** (hereinafter referred to as "**Owner**"), and **Garver, LLC** (hereinafter referred to as "**Garver**"). Owner and Garver may individually be referred to herein after as a "**Party**" and/or "**Parties**" respectively.

RECITALS

WHEREAS, the Owner intends upgrade their existing SCADA systems with modern hardware and software solutions that will make sure their systems are capable of handling increased data loads, improving operational efficiency, and enhancing overall system reliability and security (the "**Project**"). Generally, the scope of services includes an engineering evaluation of the existing Supervisory Control and Data Acquisition (SCADA) systems, proposed improvements, and conceptual design for the Owner's Pollution Control Facility, Wastewater Collection System and Water Distribution System. For each facility, services will include an assessment of the existing SCADA system components and connection to the SCADA system, development of recommended improvements, prioritization of the recommended improvements, and conceptual design of the recommended improvements. Future phases will include subsequent final design, procurement services, construction services, and control system programming to assist the Owner with implementation of improvements.

WHEREAS, Garver will provide professional Services related to the Project as further described herein.

NOW THEREFORE, in consideration of the mutual covenants herein contained and other good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, the Parties agree as follows:

1. DEFINITIONS

In addition to other defined terms used throughout this Agreement, when used herein, the following capitalized terms have the meaning specified in this Section:

"Effective Date" means the date last set forth in the signature lines below.

"Damages" means any and all damages, liabilities, or costs (including reasonable attorneys' fees recoverable under applicable law).

"Hazardous Materials" means any substance that, under applicable law, is considered to be hazardous or toxic or is or may be required to be remediated, including: (i) any petroleum or petroleum products, radioactive materials, asbestos in any form that is or could become friable, (ii) any chemicals, materials or substances which are now or hereafter become defined as or included in the definition of "hazardous substances," "hazardous wastes," "hazardous materials," "extremely hazardous wastes," "restricted hazardous wastes," "toxic substances," "toxic pollutants," or any words of similar import pursuant to applicable law; or (iii) any other chemical, material, substance or waste, exposure to which is now or hereafter prohibited, limited or regulated by any governmental instrumentality, or which may be the subject of liability for damages, costs or remediation.

"Personnel" means affiliates, directors, officers, partners, members, employees, and agents.



2. SCOPE OF SERVICES

- 2.1. Services. Owner hereby engages Garver to perform the scope of service described in Exhibit A attached hereto ("Services"). Execution of this Agreement by Owner constitutes Owner's written authorization to proceed with the Services. In consideration for such Services, Owner agrees to pay Garver in accordance with Section 3 below.

3. PAYMENT

- 3.1. Fee. For the Services described under Section 2.1, Owner will pay Garver in accordance with this Section 3 and Exhibit B. Owner represents that funding sources are in place with the available funds necessary to pay Garver in accordance with the terms of this Agreement.
- 3.2. Invoicing Statements. Garver shall invoice Owner on a monthly basis. Such invoice shall include supporting documentation reasonably necessary for Owner to know with reasonable certainty the proportion of Services accomplished. The Owner's terms and conditions set forth in a purchase order (or any similar document) are expressly rejected.
- 3.3. Payment.
- 3.3.1. Due Date. Owner shall pay Garver all undisputed amounts within thirty (30) days after receipt of an invoice. Owner shall provide notice in writing of any portion of an invoice that is disputed in good faith within fifteen (15) days of receipt of an invoice. Garver shall promptly work to resolve any and all items identified by Owner relating to the disputed invoice. All disputed portions shall be paid promptly upon resolution of the underlying dispute.
- 3.3.2. If any undisputed payment due Garver under this Agreement is not received within forty-five (45) days from the date of an invoice, Garver may elect to suspend Services under this Agreement without penalty.
- 3.3.3. Payments due and owing that are not received within thirty (30) days of an invoice date will be subject to interest at the lesser of a one percent (1%) monthly interest charge (compounded) or the highest interest rate permitted by applicable law.

4. AMENDMENTS

- 4.1. Amendments. Garver shall be entitled to an equitable adjustment in the cost and/or schedule for circumstances outside the reasonable control of Garver, including modifications in the scope of Services, applicable law, codes, or standards after the Effective Date ("Amendment"). As soon as reasonably possible, Garver shall forward a formal Amendment, in the form set forth in Exhibit D, to Owner with backup supporting the Amendment. All Amendments should include, to the extent known and available under the circumstances, documentation sufficient to enable Owner to determine: (i) the factors necessitating the possibility of a change; (ii) the impact which the change is likely to have on the cost to perform the Services; and (iii) the impact which the change is likely to have on the schedule. All Amendments shall be effective only after being signed by the designated representatives of both Parties. Garver shall have no obligation to perform any additional services created by such Amendment until a mutually agreeable Amendment is executed by both Parties.



5. OWNER'S RESPONSIBILITIES

5.1. In connection with the Project, Owner's responsibilities shall include the following:

5.1.1. Those responsibilities set forth in Exhibit A.

5.1.2. Owner shall be responsible for all requirements and instructions that it furnishes to Garver pursuant to this Agreement, and for the accuracy and completeness of all programs, reports, data, and other information furnished by Owner to Garver pursuant to this Agreement. Garver may use and rely upon such requirements, programs, instructions, reports, data, and information in performing or furnishing services under this Agreement, subject to any express limitations or reservations applicable to the furnished items as further set forth in Exhibit A.

5.1.3. Owner shall give prompt written notice to Garver whenever Owner observes or otherwise becomes aware of the presence at the Project site of any Hazardous Materials or any relevant, material defect, or nonconformance in: (i) the Services; (ii) the performance by any contractor providing or otherwise performing construction services related to the Project; or (iii) Owner's performance of its responsibilities under this Agreement.

5.1.4. Owner shall include "Garver, LLC" as an indemnified party under the contractor's indemnity obligations included in the construction contract documents.

5.1.5. Owner will not directly or indirectly solicit any of Garver's Personnel during performance of this Agreement and for a period of one (1) year beyond completion of this Agreement.

6. GENERAL REQUIREMENTS

6.1. Standards of Performance.

6.1.1. Industry Practice. Garver shall perform any and all Services required herein in accordance with generally accepted practices and standards employed by the applicable United States professional services industries as of the Effective Date practicing under similar conditions and locale. Such generally accepted practices and standards are not intended to be limited to the optimum practices, methods, techniques, or standards to the exclusion of all others, but rather to a spectrum of reasonable and prudent practices employed by the United States professional services industry.

6.1.2. Owner shall not be responsible for discovering deficiencies in the technical accuracy of Garver's services. Garver shall promptly correct deficiencies in technical accuracy without the need for an Amendment unless such corrective action is directly attributable to deficiencies in Owner-furnished information.

6.1.3. On-site Services. Garver and its representatives shall comply with Owner's and its separate contractor's Project-specific safety programs, which have been provided to Garver in writing in advance of any site visits.

6.1.4. Relied Upon Information. Garver may use or rely upon design elements and information ordinarily or customarily furnished by others including, but not limited to, specialty contractors, manufacturers, suppliers, and the publishers of technical standards.



6.1.5. Aside from Garver's direct subconsultants, Garver shall not at any time supervise, direct, control, or have authority over any contractor's work, nor shall Garver have authority over or be responsible for the means, methods, techniques, sequences, or procedures of construction selected or used by any such contractor, or the safety precautions and programs incident thereto, for security or safety at the Project site, nor for any failure of a contractor to comply with laws and regulations applicable to that contractor's services. Garver shall not be responsible for the acts or omissions of any contractor for whom it does not have a direct contract. Garver neither guarantees the performance of any contractor nor assumes responsibility for any contractor's failure to furnish and perform its work in accordance with the construction contract documents applicable to the contractor's work, even when Garver is performing construction phase services.

6.1.6. In no event is Garver acting as a "municipal advisor" as set forth in the Dodd-Frank Wall Street Reform and Consumer Protection Act (2010) or the municipal advisor registration rules issued by the Securities and Exchange Commission. Garver's Services expressly do not include providing advice pertaining to insurance, legal, finance, surety-bonding, or similar services.

6.2. Instruments of Service.

6.2.1. Deliverables. All common law, statutory, and other reserved rights (including copyright) in the reports, specifications, record drawings, models, data, and all other information provided by Garver or its subconsultants, which is required to be delivered to Owner under Exhibit A (the "**Instruments of Service**" or "**Deliverables**"), shall become the property of Owner upon delivery of the same to Owner and upon payment to Garver as provided for in this Agreement, provided however, that nothing herein shall preclude Garver from using constituent elements of the Instruments of Service or Deliverables on other projects.

6.2.2. Electronic Media. Owner hereby agrees that all electronic media, including CADD files ("**Electronic Media**"), are tools used solely for the preparation of the Instruments of Service or Deliverables. Upon Owner's written request, Garver will furnish to Owner copies of Electronic Media to the extent included as part of the Services. In the event of an inconsistency or conflict in the content between the Deliverables and the Electronic Media, however, the Deliverables shall take precedence in all respects. Electronic Media is furnished without guarantee of compatibility with the Owner's software or hardware. Because Electronic Media can be altered, either intentionally or unintentionally, by transcription, machine error, environmental factors, or by operators, it is agreed that Garver, Garver's subconsultants, and their Personnel shall not be responsible for any claims, liabilities, damages, losses, and costs, including, but not limited to, costs of defense arising out of changes or modifications to the Electronic Media form in Owner's possession or released to others by Owner. Garver's sole responsibility and liability for Electronic Media is to furnish a replacement for any non-functioning Electronic Media for reasons solely attributable to Garver within thirty (30) days after delivery to Owner.

6.2.3. Property Rights. Except as stated hereinabove in Section 6.2.1, all intellectual property rights of a Party, including copyright, patent, and reuse ("**Intellectual Property**"), shall remain the Intellectual Property of that Party. Garver shall obtain all necessary Intellectual Property from any necessary third parties in order to execute the Services. Any Intellectual Property of Garver or any third party embedded in the Deliverables shall remain so imbedded and may not be separated therefrom.



6.2.4. License. Upon Owner fulfilling its payment obligations under this Agreement, Garver hereby grants Owner a license to use the Intellectual Property, but only in the operation and maintenance of the Project for which it was provided. Use of such Intellectual Property for modification, extension, or expansion of this Project or on any other project, unless under the direction of Garver, shall be without liability to Garver and Garver's subconsultants. Garver, Garver's subconsultants, and their Personnel shall not be responsible for any claims, liabilities, damages, losses, and costs, including but not limited to costs of defense arising out of Owner's use of the Intellectual Property contrary to the rights permitted herein.

6.3. Opinions of Cost.

6.3.1. Since Garver has no control over: (i) the cost of labor, materials, equipment, or services furnished by others; (ii) the contractor or its subcontractor(s)' methods of determining prices; (iii) competitive bidding; (iv) market conditions; or (v) similar material factors, Garver's opinions of Project costs or construction costs provided pursuant to Exhibit A, if any, are to be made on the basis of Garver's experience and qualifications and represent Garver's reasonable judgment as an experienced and qualified professional engineering firm, familiar with the construction industry. Garver cannot and does not guarantee that proposals, bids, or actual Project or construction costs will not vary from estimates prepared by Garver.

6.3.2. Owner understands that the construction cost estimates developed by Garver do not establish a limit for the construction contract amount. If the actual amount of the low construction bid or resulting construction contract exceeds the construction budget established by Owner, Garver will not be required to re-design the Services without additional compensation. In the event Owner requires greater assurances as to probable construction cost, then Owner agrees to obtain an independent cost estimate.

6.4. Underground Utilities. Except to the extent expressly included as part of the Services, Garver will not provide research regarding utilities or survey utilities located and marked by their owners. Furthermore, since many utility companies typically will not locate and mark their underground facilities prior to notice of excavation, Garver is not responsible for knowing whether underground utilities are present or knowing the exact location of such utilities for design and cost estimating purposes. In no event is Garver responsible for damage to underground utilities, unmarked or improperly marked, caused by geotechnical conditions, potholing, construction, or other contractors or subcontractors working under a subcontract to this Agreement.

6.5. Design with Construction Phase Services.

6.5.1. If the Owner requests in writing that Garver provide any specific construction phase services or assistance with resolving disputes or other subcontractor related issues, and if Garver agrees to provide such services, then Garver shall be compensated for the services as an Amendment in accordance with, as applicable, Sections 4 and 10.2.

6.5.2. Garver shall be responsible only for those construction phase Services expressly set forth in Exhibit A, if any. With the exception of such expressly required Services, Garver shall have no responsibility or liability for any additional construction phase services, including review and approval of payment applications, design, shop drawing review, or other obligations during construction. Owner assumes all responsibility for interpretation of the



construction contract documents and for construction observation and supervision and waives any claims against Garver that may be in any way connected thereto.

- 6.5.3. Garver, Garver's subconsultants, and their Personnel shall not be responsible for any loss, claim, or cost, including reasonable attorneys' fees and costs of defense, arising or resulting from the performance of such construction phase services by other persons or entities and from any and all claims arising from modifications, clarifications, interpretations, adjustments, or changes made to the construction contract documents to reflect changed field or other conditions, except to the extent such claims arise from the negligence of Garver or Garver's subconsultants in performance of the Services.
- 6.6. Hazardous Materials. Nothing in this Agreement shall be construed or interpreted as requiring Garver to assume any role in the identification, evaluation, treatment, storage, disposal, or transportation of any Hazardous Materials. Garver, Garver's subconsultants, and their Personnel shall not be responsible for any losses which arise out of the performance of the Services and relating to the regulation and/or protection of the environment including without limitation, losses incurred in connection with characterization, handling, transportation, storage, removal, remediation, disturbance, or disposal of Hazardous Material, whether above or below ground.
- 6.7. Confidentiality. Owner and Garver shall consider: (i) all information provided by the other Party that is marked as "Confidential Information" or "Proprietary Information" or identified as confidential pursuant to this Section 6.7 in writing promptly after being disclosed verbally as Confidential Information; Further, certain portions of the documents resulting from Garver's performance of services, the Instruments of Service, or the Deliverables may be designated as Confidential Information by Owner as determined by Owner and in accordance with applicable law. Garver may not designate the documents resulting from Garver's performance of services, the Instruments of Service or the Deliverables as Confidential Information, except to the extent that such documents include Garver's underlying Intellectual Property. Except as legally required, Confidential Information shall not be discussed with or transmitted to any third parties, except on a "need to know basis" with equal or greater confidentiality protection or written consent of the disclosing Party. Confidential Information shall not include and nothing herein shall limit either Party's right to disclose any information provided hereunder which: (i) was or becomes generally available to the public, other than as a result of a disclosure by the receiving Party or its Personnel; (ii) was or becomes available to the receiving Party or its representatives on a non-confidential basis, provided that the source of the information is not bound by a confidentiality agreement or otherwise prohibited from transmitting such information by a contractual, legal, or fiduciary duty; (iii) was independently developed by the receiving Party without the use of any Confidential Information of the disclosing Party; or (iv) is required to be disclosed by applicable law or a court order, including, without limitation, the Arkansas Freedom of Information Act (FOIA) or a valid subpoena. Owner's good faith determination that a disclosure to a third party is required under FOIA and Owner's disclosure pursuant to the FOIA shall not constitute a breach of this Agreement, provided that Owner provides Garver with prompt notice by telephone and prompt written notice by electronic mail (with a copy by U.S. mail) of such request prior to producing any records so that Garver has an opportunity to seek court protection of the requested records. Further, Owner's compliance with a lawful subpoena shall not constitute a breach of this Agreement, provided that Owner provides Garver with prompt notice by telephone and prompt written notice by electronic mail (with a copy by U.S. mail) of such request prior to producing any records or giving testimony in response to a lawful subpoena so that Garver has an opportunity to seek court protection



of the requested records and/or other information. Owner may disclose Confidential Information to its members (Commissioners) affiliates, agents, attorneys, contractors, and legal representatives, employees of the Rogers Water Utilities, members of the Rogers City Council and/or elected and appointed officials of the City of Rogers, as applicable, but only if they have a need to know and an obligation to protect the Disclosing Party's Confidential Information that is at least as restrictive as the confidentiality provisions of this Agreement.

Likewise, in the course of its performance under this Agreement, Garver may be privy to certain Owner data and Confidential Information of Owner and Owner's customers, including, without limitation, risk and vulnerability assessments; plans and proposals for preventing and mitigating security risks; emergency response and recovery records; security plans and procedures; plans and related information for generation, transmission, and distribution systems; and other records containing information that if disclosed might jeopardize or compromise efforts to secure and protect the public water system or municipally owned utility system; records containing measures, procedures, instructions, or related data used to cause a computer or a computer system or network, including telecommunication networks or applications thereon, to perform security functions, including, but not limited to, passwords, personal identification numbers, transaction authorization mechanisms, and other means of preventing access to computers, computer systems or networks, or any data residing therein, and certain Personally Identifiable Information (PII) of Owners' customers as defined in any of Owner's Identity Theft Prevention Programs pursuant to 16 C.F.R. § 681.1 (collectively "Owner information"). Garver will safeguard and will not disclose Owner information to any other person or entity, except for subconsultant's performing work under this Agreement, who shall, pursuant to contract with Garver, also be subject to the provisions of this Section 6.7. Garver will take reasonable measures to ensure that any Owner information provided to Garver is not inappropriately accessed or distributed to any third party. At no time will Owner information be distributed to individuals or organizations who are not Garver employees or subconsultants without first receiving written approval from the appropriate official of Owner. Garver will not disclose to any third party or use for any purpose inconsistent with this Agreement any Owner information it receives in connection with its performance under this Agreement. Garver will safeguard and keep confidential all Owner Information. Garver affirms that it takes measures to maintain confidentiality of information of Owner and Owner's users and will provide information relating to said security measures to Owner upon Owner's request to enable Owner to evaluate the sufficiency of the programs and measures. In the event Garver is served with any public records request or subpoena, federal, state, or otherwise, that purports to require production of any Owner Information, prior to producing any records, testifying, or otherwise providing any information in response to the records request or subpoena, Garver will promptly notify Owner by telephone, and will promptly notify Owner in writing, by electronic mail, with a copy by U.S. Mail, of the records request or subpoena so that Owner may seek court protection of such records. Nothing herein shall be interpreted as prohibiting Garver from disclosing general information (such as project dates, general costs, project descriptions, and client/contact names) regarding the Project for future qualifications and resume purposes. For all other marketing purposes, Garver will obtain prior written approval from Owner.

Garver shall request from Owner and receive only such Owner information as is necessary for Garver to perform the Services. Owner is obligated to disclose only such Owner information as is necessary for Garver to perform the Services. At all times while performing the Services or while otherwise having access to Owner information, Garver will comply with all applicable federal, state, and local laws, regulations, and rules pertaining to handling, storage, and distribution of Owner information. If any Owner information is inadvertently disclosed, stolen, or otherwise compromised, Garver shall promptly notify Owner and cooperate with Owner to take such remedial action as may be appropriate or required by law. Nothing in this Agreement



shall be construed as requiring Owner to make any disclosure in violation of the Arkansas Freedom of Information Act (FOIA), or any other applicable federal, state, or local laws, regulations, and rules pertaining to handling, storage, and distribution of Confidential Information. Owner, in its sole discretion, and in consultation with its legal counsel, shall determine what information Owner may disclose in accordance with applicable law. Neither Owner nor its legal counsel shall have any liability to Garver for any decision of Owner to refuse to disclose any information in compliance with FOIA or other applicable law, or to make any public disclosure in accordance with FOIA or other applicable law. At all times while performing the services or while otherwise having access to Owner information, Garver will comply with all reasonable requests of Owner concerning handling, storage, and distribution of Owner information. Garver agrees that in the event Garver breaches its obligations pursuant to this Section 6.7, Owner's damages will be irreparable and/or difficult to calculate and Garver agrees that Owner may, in addition to all other legal and equitable remedies available to it, seek injunctive relief against Garver to enjoin violations of this Section 6.7. Garver shall have access to Confidential Information only while performing the Services. In the event this Agreement terminates, or Garver is otherwise no longer performing the Services, Garver will return all Owner information and records to Owner, however, Garver may retain copies to the extent that routine computer back-up procedures create copies in the associated back-up or archival computer storage system, provided that any such Confidential Information so retained shall remain subject to this provision. Garver's obligations pursuant to this Agreement survive and continue after termination of this Agreement or after Garver is otherwise no longer performing the Services.

7. INSURANCE

7.1. Insurance.

7.1.1. Garver shall procure and maintain insurance as set forth in Exhibit C until completion of the Services. Upon request, Garver shall name Owner as an additional insured on Garver's General Liability policy.

7.1.2. Upon request, Garver shall furnish Owner a certificate of insurance evidencing the insurance coverages required in Exhibit C.

8. DOCUMENTS

8.1. Audit. Garver will retain all pertinent records for a period of three (3) years beyond completion of the Services. Owner may have access to such records during normal business hours with three (3) business days advanced written notice. In no event shall Owner be entitled to audit the makeup of lump sum or other fixed prices (e.g., agreed upon unit or hour rates).

8.2. Delivery. After completion of the Project, and prior to final payment, Garver shall deliver to the Owner all Deliverables required under Exhibit A.

9. WAIVERS

9.1. Waivers. Notwithstanding any other provision to the contrary, the Parties agree as follows:

9.1.1. Subject to and without waiving Owner's tort immunity as further described herein below, the Parties agree that any claim or suit for Damages made or filed against the other Party



will be made or filed solely against Garver or Owner respectively, or their successors or assigns, and that no Personnel shall be personally liable for Damages under any circumstances.

- 9.1.2. Mutual Waiver. To the fullest extent permitted by law, neither Owner, Garver, nor their respective Personnel shall be liable for any consequential, special, incidental, indirect, punitive, or exemplary damages, or damages arising from or in connection with loss of use, loss of revenue or profit (actual or anticipated), loss by reason of shutdown or non-operation, increased cost of construction, cost of capital, cost of replacement power or customer claims, and Owner hereby releases Garver, and Garver releases Owner, from any such liability.
- 9.1.3. Limitation. In recognition of the relative risks and benefits of the Project to both the Owner and Garver, Owner hereby agrees that Garver's and its Personnel's total liability under the Agreement shall be limited to one hundred percent (100%) of coverage actually afforded by Garver's insurance policies as shown on Exhibit C of this Agreement. However, the parties agree that this Section 9.1.3. does not require Owner to make a claim against a third party, file suit against a third party, indemnify Garver, or perform any other act to limit Garver's liability to Owner and/or effectuate the limit of Garver's liability to Owner provided for in this Paragraph 9.1.3.
- 9.1.4. No Other Warranties. No other warranties or causes of action of any kind, whether statutory, express or implied (including all warranties of merchantability and fitness for a particular purpose and all warranties arising from course of dealing or usage of trade) shall apply. Owner's exclusive remedies and Garver's only obligations arising out of or in connection with defective Services (patent, latent or otherwise), whether based in contract, in tort (including negligence and strict liability), or otherwise, shall be those stated in the Agreement, including without limitation, Paragraph 9.1.3 above.
- 9.1.5. The limitations set forth in Section 9 apply regardless of whether the claim is based in contract, tort, or negligence including gross negligence, strict liability, warranty, indemnity, error and omission, or any other cause whatsoever.

10. DISPUTE RESOLUTION

- 10.1. Venue. Venue for any litigation arising out of or relating to this Agreement shall lie in the State or Federal Courts embracing Benton County, Arkansas. Prior to litigation being commenced, the parties shall attempt to resolve any dispute first by consultation and negotiation in good faith and a spirit of cooperation, and the parties may, by mutual agreement, engage the services of a mediator to conduct nonbinding mediation in order to resolve any dispute. However, either party may file any action or proceeding without first attempting negotiation if necessary in order to avoid application of any statute of limitation, statute of repose, or other provision of law that would foreclose the action or proceeding if not timely filed.
- 10.2. Litigation Assistance. This Agreement does not include costs of Garver for required or requested assistance to support, prepare, document, bring, defend, or assist in litigation undertaken or defended by Owner, unless litigation assistance has been expressly included as part of Services. In the event Owner requests such services of Garver, this Agreement shall be amended in writing by both Owner and Garver to account for the additional services and resulting cost in accordance with Section 4.



11. TERMINATION

- 11.1. Termination for Convenience. Owner shall have the right at its sole discretion to terminate this Agreement for convenience at any time upon giving Garver ten (10) days' written notice. In the event of a termination for convenience, Garver shall bring any ongoing Services to an orderly cessation. Owner shall compensate Garver in accordance with Exhibit B for: (i) all Services performed and reasonable costs incurred by Garver on or before Garver's receipt of the termination notice, including all outstanding and unpaid invoices and (ii) all costs reasonably incurred to bring such Services to an orderly cessation.
- 11.2. Termination for Cause. This Agreement may be terminated by either Party in the event of failure by the other Party to perform any material obligation in accordance with the terms hereof. Prior to termination of this Agreement for cause, the terminating Party shall provide at least seven (7) business days written notice and a reasonable opportunity to cure to the non-performing Party. In all events of termination for cause due to an event of default by the Owner, Owner shall pay Garver for all Services properly performed prior to such termination in accordance with the terms, conditions and rates set forth in this Agreement.
- 11.3. Termination in the Event of Bankruptcy. Either Party may terminate this Agreement immediately upon notice to the other Party, and without incurring any liability, if the non-terminating Party has: (i) been adjudicated bankrupt; (ii) filed a voluntary petition in bankruptcy or had an involuntary petition filed against it in bankruptcy; (iii) made an assignment for the benefit of creditors; (iv) had a trustee or receiver appointed for it; (v) becomes insolvent; or (vi) any part of its property is put under receivership.
- 11.4. Termination to Comply with Law or Obligations. This Agreement may be terminated by Owner at any time in the event Owner determines, in its sole discretion, that this Agreement will violate any applicable law or constitute or cause a condition of default or breach on the part of Owner, the Rogers Water Utilities, or the City of Rogers, Arkansas under any other contracts or agreements.

12. MISCELLANEOUS

- 12.1. Governing Law. This Agreement is governed by the laws of the State of Arkansas, without regard to its choice of law provisions.
- 12.2. Successors and Assigns. Owner and Garver each bind themselves and their successors, executors, administrators, and assigns of such other party, in respect to all covenants of this Agreement; neither Owner nor Garver shall assign, sublet, or transfer their interest in this Agreement without the written consent of the other, which shall not be unreasonably withheld or delayed.
- 12.3. Independent Contractor. Garver is and at all times shall be deemed an independent contractor in the performance of the Services under this Agreement.
- 12.4. No Third-Party Beneficiaries. Nothing herein shall be construed to give any rights or benefits hereunder to anyone other than Owner and Garver, and their successors or assigns. This Agreement does not contemplate any third-party beneficiaries, except in the case of Owner, the rights of Owner may be assumed by the City of Rogers, Arkansas.



- 12.5. Entire Agreement. This Agreement constitutes the entire agreement between Owner and Garver and supersedes all prior written or oral understandings and shall be interpreted as having been drafted by both Parties. This Agreement may be amended, supplemented, or modified only in writing by and executed by both Parties.
- 12.6. Severance. The illegality, unenforceability, or occurrence of any other event rendering a portion or provision of this Agreement void shall in no way affect the validity or enforceability of any other portion or provision of the Agreement. Any void provision of this Agreement shall be construed and enforced as if the Agreement did not contain the particular portion or provision held to be void.
- 12.7. Counterpart Execution. This Agreement may be executed in any number of counterparts, each of which shall be deemed to be an original and all of which taken together constitute one Agreement. Delivery of an executed counterpart of this Agreement by fax or transmitted electronically in legible form, shall be equally effective as delivery of a manually executed counterpart of this Agreement.
- 12.8. No Obligation of Indemnity. Tort Immunity Not Waived. The parties hereto agree that Owner has no obligation of indemnity of any type (whether contractual, equitable, or otherwise denominated) to Garver under this Agreement. Nothing in this Agreement shall operate as, or be construed as, a waiver, limit, modification, nullification, or alteration, of the tort immunity and other rights and immunities granted to Owner, the Rogers Water Utilities, and the City of Rogers, Arkansas pursuant to Ark. Code. Ann. §21-9-301 and other applicable law.
- 12.9. Certification of Compliance with Anti-Boycott Laws. Pursuant to Ark. Code. Ann. § 25-1-503, Garver certifies that it is not currently engaged in a boycott of Israel. Garver agrees for the duration of the Agreement not to engage in a boycott of Israel. Pursuant to Ark. Code. Ann. §. § 25-1-1102, Garver certifies that it is not currently engaged in, and agrees for the duration of the Agreement not to engage in a boycott of energy, fossil fuel, firearms, and ammunition industries.

13. EXHIBITS

13.1. The following Exhibits are attached to and made a part of this Agreement:

- Exhibit A – Scope of Services
- Exhibit B – Compensation Schedule
- Exhibit C – Insurance
- Exhibit D – Form of Amendment

If there is an express conflict between the provisions of this Agreement and any Exhibit hereto, the terms of this Agreement shall take precedence over the conflicting provisions of the Exhibit.

Owner and Garver, by signing this Agreement, acknowledge that they have independently assured themselves and confirm that they individually have examined all Exhibits, and agree that all of the aforesaid Exhibits shall be considered a part of this Agreement and agree to be bound to the terms, provisions, and other requirements thereof, unless specifically excluded.

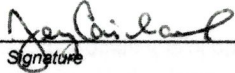
Acceptance of this proposed Agreement is indicated by an authorized agent of the Owner signing in the space provided below. Please return one signed original of this Agreement to Garver for our records.

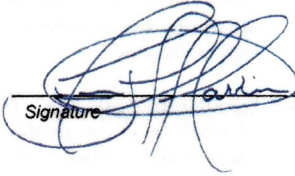


IN WITNESS WHEREOF, Owner and Garver have executed this Agreement effective as of the date last written below.

Rogers Waterworks and Sewer Commission

Garver, LLC

By: 
Signature

By: 
Signature

Name: Jerry Carmichael
Printed Name


Name: Jerry T. Martin, PE
Printed Name

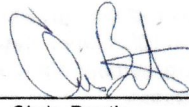
Title: Chairman

Title: Water Team Leader

Date: 10/2/24

Date: 09/18/2024

Attest: 
Brent Dobler

Attest: 
Chris Buntin



**EXHIBIT A
(SCOPE OF SERVICES)**

GENERAL

Owner intends upgrade its existing SCADA systems with modern hardware and software solutions that will make sure its systems are capable of handling increased data loads, improving operational efficiency, and enhancing overall system reliability and security (the “**Project**”). Generally, the scope of services includes an engineering evaluation of the existing Supervisory Control and Data Acquisition (SCADA) systems, proposed improvements, and conceptual design for the Owner’s Pollution Control Facility, Wastewater Collection System and Water Distribution System. For each facility, services will include an assessment of the existing SCADA system components and connection to the SCADA system, development of recommended improvements, prioritization of the recommended improvements, and conceptual design of the recommended improvements. Future phases, anticipated by Amendments, will include subsequent final design, procurement services, construction services, and control system programming to assist the Owner with implementation of improvements.

1. TASK 1 – PROJECT MANAGEMENT AND DATA REVIEW

Project Kickoff Meeting

Following data acquisition and historical data review, Garver will conduct an in-person kickoff meeting with the Owner at the Owner’s facility. The purpose of the kickoff meeting will be to review the objectives of the project, review the scope of work, discuss the schedule, and highlight the deliverables.

Project Progress Meetings

Garver will conduct up to three (3) virtual Project Progress Meetings. The purpose of the progress meetings is to convey project status and schedule to all stakeholders, and to maintain open lines of communication with stakeholders throughout the project lifecycle.

Data Collection and Review

Prior to beginning the assessment, the Owner will provide Garver with the following required data. Garver will work with the Owner to obtain the necessary data.

- A. As-built drawings of each facility
- B. SCADA system end user software applications for RTUs, PLCs and HMIs
- C. Drawing or sketches of overall SCADA system architecture
- D. Communication technology equipment and providers
- E. HMI screen captures
- F. HMI database
- G. Alarm management strategies including alarm communication methods

If available, the Owner will provide the following data.

- A. Piping and instrumentation diagrams (P&IDs) for each process unit
- B. Process control descriptions for each process unit
- C. Process flow diagrams for each facility
- D. Previous applicable studies and reports
- E. Equipment O&M manuals
- F. Contractor submittals



Garver will review the existing data provided by the Owner and use the information to develop a list of SCADA system equipment that will be evaluated during the assessment task. The purpose of the equipment list is to effectively execute onsite work performed during the assessment task. While onsite conducting field investigations, Garver will further refine the equipment list for a comprehensive condition assessment.

2. TASK 2 – CONDITION ASSESSMENTS

Site Survey

The site survey will focus on SCADA system equipment used for monitor and control including instrumentation, PLCs, and operation technology networks. The survey will consist of a visual assessment along with a verbal or written historical perspective shared by the Owner. The visual assessment will focus on documenting equipment condition including age, capacity, reliability, criticality, and other factors as applicable. Several Garver I&C engineers and technicians will perform the survey at the following facilities listed below over three (3) consecutive business days.

- A. Pollution Control Facility (PCF)
- B. Water Distribution Office
- C. Up to ten (10) Wastewater Collection System and Water Distribution Sites

This scope of services is based on the following assumptions.

The Owner will assist the Engineer with the onsite inspection by providing access to each location with appropriate staff members that can provide a verbal or written description of the installation. In addition, the Owner will physically open each electrical or SCADA control panel for visual inspection.

3. TASK 3 – CONCEPTUAL DESIGN REPORT

Garver will develop a conceptual (10%) design report based on condition assessment findings and project objectives. The report will include design narratives to review cost effective strategies, conceptual design drawings, preliminary product recommendations, communication options, network configurations and enhancements, and supporting software selections.

Garver will develop an understanding of how the system will communicate and the equipment that will be utilized on the project. Items that will be thoroughly reviewed and discussed with the Owner include:

- A. Condition assessment findings
- B. Design narratives outlining cost effective strategies
- C. Evaluations of equipment and software
- D. Preliminary recommendations for equipment and software replacement
- E. Preliminary recommendations for additional new equipment or software
- F. Recommendations for resolving existing control issues
- G. Recommendations for new SCADA HMI features



Conceptual Project Cost Estimates

Garver will develop a conceptual project cost estimate for all phases of projects along with recommendations for prioritization of items that will be in the range of the allowable budget for the project. Remaining items that are above the budget will be prioritized into logical groupings for future phasing purposes. Conceptual project cost estimates include professional services, allowances, contractor overhead and profit, and design progression contingency. In accordance with standard practice and industry guidelines, the expected range of accuracy for this stage of the project is -30% to +50% of the actual project estimate. At this design stage, conceptual project cost estimates should be considered for project budgeting and/or control given the fluctuating nature of materials, equipment, and labor and as such, Garver cannot warranty the opinion of construction cost.

The following will be submitted to the Owner, or others as indicated, by GARVER:

One (1) draft Conceptual Design Report that encompasses the PCF, WWCS, and WDS. The report will include the conceptual project cost estimates. Deliverable will be sent electronically in Portable Document Format (PDF) for review prior to the Conceptual Design Workshop.

4. TASK 4 – CONCEPTUAL DESIGN WORKSHOP

Garver will conduct a Conceptual Design Workshop with the Owner at the Owner's location to present the findings as developed within the conceptual design report and receive feedback from the Owner regarding the prioritized list of alternatives to be included in the next phase of project. Owner provided comments will be documented, reviewed, and incorporated into the final version of the Conceptual Design Report. This final conceptual design report will establish the approach and expectation for the continuing design required to complete the project.

Deliverables:

The following will be submitted to the Owner, or others as indicated, by GARVER:

- A. Electronic (PDF) copy of the draft Conceptual Design Report
- B. Three (3) printed copies of the final Conceptual Design Report

5. TASK 5 – FINAL DESIGN

The scope for this task will be developed and authorized by a future Amendment.

6. TASK 6 – PROCUREMENT SERVICES

The scope for this task will be developed and authorized by a future Amendment.

7. TASK 7 – CONSTRUCTION SERVICES

The scope for this task will be developed and authorized by a future Amendment.

8. TASK 8 – CONTROL SYSTEM PROGRAMING

The scope for this task will be developed and authorized by a future Amendment.



9. TASK 9 - EXTRA WORK

The following items are not included under this agreement but will be considered as extra work:

- A. Submittals or deliverables in addition to those listed herein.
- B. Services beyond those listed herein.
- C. Procurement, installation, or configuration of PLC hardware.
- D. Procurement, installation, or configuration of network hardware.
- E. Procurement, installation, configuration or calibration of instrumentation.
- F. Procurement, installation, or configuration of software.
- G. Upgrades or modifications to PLC and HMI applications.
- H. Technical services for troubleshooting equipment or electrical interconnections.
- I. Repair services.
- J. Preparing or revising O&M data.
- K. Meetings beyond those listed herein.
- L. Procurement of services.
- M. Formal training.
- N. Additional onsite time due to circumstances beyond the control of Garver.

Extra Work will be as directed by the Owner in writing for an additional fee as agreed upon by the Owner and Garver.

10. TASK 10 – SCHEDULE

Garver shall begin work under this Agreement within ten (10) days of a Notice to Proceed and shall complete the work in accordance with the schedule below:

Phase Description	Calendar Days
Project Kickoff Meeting	14 days from Notice to Proceed (NTP)
Condition Assessment Site Visits	14 days from NTP and receipt of Owner data
Draft Conceptual Design Report	120 days from Condition Assessment Site Visits
Conceptual Design Workshop	10 days from draft Conceptual Design Report
Final Conceptual Design Report	14 days from Conceptual Design Workshop



**EXHIBIT B
(COMPENSATION SCHEDULE)**

The table below presents a summary of the fee amounts and fee types for this Agreement.

WORK DESCRIPTION	FEE AMOUNT	FEE TYPE
Task 1 – Project Management and Data Review	\$26,400	RATE SCHEDULE
Task 2 – Condition Assessments	\$29,400	
Task 3 and 4 – Conceptual Design	\$102,000	
Task 5 – Final Design	MAY BE ADDED BY AMENDMENT	
Task 6 – Procurement Services		
Task 7 – Construction Services		
Task 8 – Control System Programming		
Task 9 – Construction Phase Services		
TOTAL FEE	\$ 157,800	

The Owner will pay Garver for Services rendered at the agreed upon hourly rates for each classification of Garver's personnel (which may include contract staff classified at Garver's discretion) plus reimbursable expenses including but not limited to printing, courier service, reproduction, and travel. The total amount paid to Garver under this Agreement is estimated to be \$157,800. The actual total fee may exceed this estimate, however, any amount in an excess of the estimate must first be approved by Owner by an affirmative vote of its members (Commissioners). The agreed upon rates will be increased annually with the first increase effective on or about July 1, 2025, but shall not exceed the Consumer Price Index, and in no event shall exceed three percent (3%) of the previous year's rates.

Expenses other than salary costs that are directly attributable to performance of Garver's Services will be billed as follows:

1. Direct, actual cost, without markup, for travel, any long distance and wireless communications costs incurred by Garver outside of Garver's regular calling plans, outside reproduction and presentation material preparation, and mail/courier expenses.
2. Direct cost-plus ten percent (10%) for subcontract/subconsultant fees.
3. Charges at actual costs without markup for reports, plan sheets, presentation materials, etc.
4. The amount allowed by the federal government for mileage with an additional \$0.05 for survey trucks/vans.



Garver Hourly Rate Schedule: July 2024-June 2025

Classification	Rates	Classification	Rates
Engineers / Architects		Resource Specialists	
E-1	\$ 136.00	RS-1	\$ 109.00
E-2	\$ 150.00	RS-2	\$ 143.00
E-3	\$ 181.00	RS-3	\$ 202.00
E-4	\$ 212.00	RS-4	\$ 279.00
E-5	\$ 257.00	RS-5	\$ 349.00
E-6	\$ 317.00		
E-7			
Planners		Environmental Specialists	
P-1	\$ 164.00	ES-1	\$ 109.00
P-2	\$ 204.00	ES-2	\$ 137.00
P-3	\$ 254.00	ES-3	\$ 175.00
P-4	\$ 284.00	ES-4	\$ 206.00
P-5	\$ 321.00	ES-5	\$ 258.00
		ES-6	\$ 331.00
		ES-7	\$ 414.00
Designers		Project Controls	
D-1	\$ 123.00	PC-1	\$ 111.00
D-2	\$ 141.00	PC-2	\$ 146.00
D-3	\$ 168.00	PC-3	\$ 186.00
D-4	\$ 201.00	PC-4	\$ 239.00
		PC-5	\$ 292.00
		PC-6	\$ 376.00
Technicians		Administration / Management	
T-1	\$ 99.00	AM-1	\$ 78.00
T-2	\$ 119.00	AM-2	\$ 100.00
T-3	\$ 145.00	AM-3	\$ 140.00
T-4	\$ 188.00	AM-4	\$ 178.00
		AM-5	\$ 218.00
		AM-6	\$ 283.00
		AM-7	\$ 333.00
Surveyors			
S-1	\$ 61.00		
S-2	\$ 81.00		
S-3	\$ 108.00		
S-4	\$ 154.00		
S-5	\$ 195.00		
S-6	\$ 227.00		
2-Man Crew (Survey)	\$ 234.00		
3-Man Crew (Survey)	\$ 294.00		
2-Man Crew (GPS Survey)	\$ 255.00		
3-Man Crew (GPS Survey)	\$ 315.00		
Construction Observation			
C-1	\$ 117.00		
C-2	\$ 146.00		
C-3	\$ 178.00		
C-4	\$ 230.00		
C-5	\$ 270.00		



**EXHIBIT C
(INSURANCE)**

Pursuant to Section 7.1 of the Agreement, Garver shall maintain the following schedule of insurance until completion of the Services:

Worker's Compensation	Statutory Limit
Automobile Liability Combined Single Limit (Bodily Injury and Property Damage)	\$500,000
General Liability Each Occurrence	\$1,000,000
Aggregate	\$2,000,000
Professional Liability Each Claim Made	\$1,000,000
Annual Aggregate	\$2,000,000
Excess of Umbrella Liability Per Occurrence	\$1,000,000
General Aggregate	\$1,000,000



**EXHIBIT D
(FORM OF AMENDMENT)**

**AMENDMENT TO PROFESSIONAL SERVICES AGREEMENT
Rogers Waterworks and Sewer Commission
Project No. W01-2400838**

AMENDMENT NO. ____

This Amendment No. ____, effective on the date last written below, shall amend the original contract between the Rogers Waterworks and Sewer Commission (“**Owner**”) and Garver, LLC (“**Garver**”), dated [Insert date] (the “**Agreement**”).

This Amendment No. ____ adds/modifies the Services for the:

[Describe improvements and location]

The Agreement is hereby modified as follows:

SECTION ____ – [Insert section heading]

Section ____ of the Agreement is hereby amended as follows:

This Amendment may be executed in two (2) or more counterparts each of which shall be deemed an original, but all of which together shall constitute one and the same instrument.



IN WITNESS WHEREOF, Owner and Garver have executed this Amendment effective as of the date last written below.

Rogers Waterworks and Sewer Commission

Garver, LLC

By: [Signature]
Signature

By: _____
Signature

Name: Brent Doyler
Printed Name

Name: _____
Printed Name

Title: Superintendent

Title: _____

Date: 9/30/24

Date: _____

Attest: [Signature]

Attest: _____

RESOLUTION NO. 25-11

A RESOLUTION AMENDING THE *RULES OF PROCEDURE* FOR THE ROGERS WATERWORKS AND SEWER COMMISSION; PROVIDING FOR A PUBLIC FORUM; AND FOR OTHER PURPOSES.

WHEREAS the Rogers Waterworks and Sewer Commission (“the Commission”) has been empowered by the Rogers City Council to oversee efficient operation of the Rogers Water Utilities (“RWU”), and has full authority to set policies and procedures for RWU in a manner consistent with existing law and public policy; and

WHEREAS there is a need to amend the *Rules of Procedure* for meetings of the Commission to provide for a public forum; and

WHEREAS a document containing the *Rules of Procedure*, with the proposed amendments, is attached hereto as Exhibit 1. for consideration by the Commission.

NOW THEREFORE, BE IT RESOLVED BY THE ROGERS WATERWORKS AND SEWER COMMISSION OF THE CITY OF ROGERS, ARKANSAS:

Section 1. The *Rules of Procedure* are hereby amended by revising subsection 6(b) to provide for a public forum as shown on the attached Exhibit 1. Existing subsections in Section 6 are renumbered. Having been so amended, the *Rules of Procedure* shall read as shown on the attached Exhibit 1.

Section 2. Nothing in the *Rules of Procedure*, and nothing herein, shall be construed as creating any rights in any third party which are not consistent with the *Rules of Procedure*.

Section 3. Severability Provision- In the event that any section, paragraph, subdivision, clause, phrase, or other provision or portion of this Resolution shall be adjudged invalid or unconstitutional, the same shall not affect the validity of this Resolution as a whole, or any part or provision, other than the part so decided to be invalid or unconstitutional, and the remaining provisions of this Resolution shall be construed as if such invalid, unenforceable or unconstitutional provision or provisions had never been contained herein.

Section 4. Repeal of Conflicting Resolutions- All resolutions of the Rogers Waterworks and Sewer Commission, or parts of resolutions of the Rogers Waterworks and Sewer Commission, in conflict herewith are hereby repealed to the extent of such conflict.

PASSED AND APPROVED this 19th day of May 2025.

Jerry Carmichael, Chairman

ATTEST:

Brent Dobler, Acting Secretary

**ROGERS WATERWORKS AND SEWER COMMISSION
OF THE CITY OF ROGERS, ARKANSAS**

**ROGERS WATER UTILITIES
OF THE CITY OF ROGERS, ARKANSAS**

RULES OF PROCEDURE

Adopted July 24, 2023

Amended May 19, 2025

Pursuant to Section 54-8 of the Code of Ordinances of the City of Rogers, Arkansas, the following *Rules of Procedure* for the conduct of meetings of the Rogers Waterworks and Sewer Commission (“the Commission”) are hereby adopted for use by the Commission and by the Rogers Water Utilities (“RWU”).

1. Purpose

The purpose of these *Rules of Procedure* is to prescribe a simplified form of procedure for meetings of the Commission while maintaining good order and efficiency. *Roberts Rules of Order* or other sources of formal meeting procedure are not required and shall not be controlling.

2. Chairman and Acting Secretary

Chairman. The Commissioners will elect one of their members to serve as Chairman. The Chairman will preside at all meetings. The Chairman will serve a two-year term and will not succeed himself/herself. In the absence of the Chairman, another Commissioner present may serve as an Acting Chairman. The Chairman will not vote unless necessary to break a tie or unless necessary for the Commission to form a quorum.

Acting Secretary. The Superintendent of the Rogers Water Utilities (“the Superintendent”) shall serve as the Acting Secretary of the Commission. The Superintendent shall prepare, or cause to be prepared, minutes of any meeting of the Commission.

3. Meetings

Regular Meetings. The Commission will normally meet on the third Monday of each month at 4:00 P.M. In those months in which a state or federal holiday is observed on the third Monday of the month, then the regular monthly meeting shall be held on the following day (Tuesday). The Superintendent shall prepare and publish a tentative meeting schedule for each calendar year prior to the start of the year. The Commission may reschedule any regular meeting as needed to meet the needs of the Commission or RWU.

Special Meetings. Special Meetings will be held (a) at the call of the Chairman, (b) when requested by another Commissioner or (c) when requested by the Superintendent.

Public notice of all meetings shall be made in accordance with the Arkansas Freedom of Information Act (FOIA).

4. Agenda

The Superintendent will prepare an agenda for each regular and special meeting and will distribute it prior to the meeting. Any Commissioner may also place an item on the agenda by notifying the Superintendent of the item.

Customers, citizens, developers, and other members of the public having business before the Commission may contact the Superintendent to ask that a request or appeal be placed on the agenda for a regular meeting. The Superintendent is not required to place a public request or appeal on a meeting agenda when the same request or appeal has already been considered and decided by the Commission, or in cases where the Commission has no jurisdiction over the matter. No public forum is intended or created by consideration of public requests or appeals.

5. Quorum

A majority of Commissioners (three Commissioners), when present at the meeting, shall constitute a quorum. The Chairman may vote on matters presented at the meeting if necessary to form a quorum.

6. Order of Meeting

The Chairman shall call each meeting to order at the time appointed for the meeting. The normal order of meeting shall be:

- A. Employee recognitions or other ceremonial matters
- B. Public Forum-The Chairman will open the public forum. Members of the public who are not on the agenda for public requests and appeals may address the Commission on items of concern within the jurisdiction of the Commission. Persons desiring to speak at the public forum will be asked to identify themselves by name and city of residence (or by county of residence, in the case of persons who are not a resident of any city). Comments from any one person will not exceed five minutes in length unless additional time is granted by the Commission. Commissioners may ask questions or respond to public comments. However, no action or decision will be taken during the public forum portion of the meeting. Once comments have concluded, the Chairman will close the public forum.
- C. Action on Minutes of Previous Meeting
- D. Public requests and appeals (requests and appeals from customers, citizens, developers, and other members of the public)
- E. Reports

- F. Unfinished Business (items tabled or otherwise not completed at a previous meeting)
- G. New Business
- H. Announcements
- I. Adjournment

The Chairman will call each item for presentation. When all agenda items are completed, the Chairman will inquire of the Commissioners and the Superintendent whether there are any other matters of business for the meeting. When it is apparent to the Chairman that there is no further business for the meeting, the Chairman may adjourn the meeting by announcing that the meeting is adjourned. No motion to adjourn will be required.

The order of business specified herein may be modified by motion or by general consent. To secure general consent, the Chairman may announce that a certain item or items will be heard out of order if no Commissioner objects.

7. Presentation of Items for Decision

Public requests and appeals. The person making the request or appeal will make an oral presentation which may be supported by written and audiovisual materials. The Chairman shall set a reasonable time limit for presentation of the request or appeal so that the business of the Commission is not delayed or impeded.

*Staff Requests for Action-*A request for approval by RWU staff of a proposed action. The proposed action will be presented to the Commission in writing along with supporting materials with a specific written request for action. For example: “staff requests approval to accept the bid of ABC Construction in the amount of \$100,000 with staff authorized to negotiate and approve the final form of the contract”

*Resolutions-*a formal expression of the will of the Commission. Resolutions are legally required in certain cases (e.g. to renew or extend the term of an existing contract) and are also used when a formal expression of the Commission’s will is needed (e.g. a recommendation for action to the Rogers City Council). Resolutions will usually be prenumbered. If a proposed resolution is not passed (including by being tabled), any resolution subsequently considered will be renumbered by interlineation (handwriting).

8. Consideration of items for Decision

After presentation of each item, the Chairman and any Commissioner may ask questions of the presenter (and other persons present) and may discuss the item. After discussion, any Commissioner may make a motion with respect to the item. If the motion receives a second, the Chairman will state (repeat) the motion for clarity to ensure that all Commissioners understand the proposed motion. Legal counsel shall assist in clarifying the motion as needed.

After the Motion has been stated (repeated) by the Chairman, and it is clear that all Commissioners understand the motion (proposed decision), the Chairman will ask if there are any more questions or any further discussion with respect to the item. Once the Chairman has ascertained that there

are no further questions or discussion, the Chairman will call for a vote by asking for ayes and nays with respect to the motion. The outcome of the vote shall be announced by the Chairman and the ayes and nays shall be recorded by the Acting Secretary.

9. Form of Motions

Staff Requests for Action. To move for approval of a written staff request for action, it is sufficient for the Commissioner to state “I move for approval of item number ___ as presented.”

Resolution. To move for approval of a prepared Resolution, it is sufficient for the Commissioner to state “I move for approval of Resolution No. ____ “

Public requests and appeals. To move for action with respect to a public request for appeal, the Commissioner shall describe with specificity the proposed action with respect to the request or appeal, whether to grant the request, deny the request, or otherwise. The Chairman will carefully state (repeat) the Motion so that all Commissioners understand fully what decision is proposed.

10. Executive Sessions

The Commission may conduct executive sessions as permitted by, and in accordance with, the Arkansas Freedom of Information Act (FOIA) and other applicable law.

11. Interpretation and Application

Legal counsel for the Commission shall assist the Chairman and Superintendent in applying and interpreting these *Rules of Procedure* in accordance with their purpose. To the extent other matters of procedure not provided for herein must be considered, Legal counsel may consult the latest edition of *Procedural Rules for Municipal Officials* published by the Arkansas Municipal League, or comparable authorities, to advise the Chairman or Superintendent on resolving the matter of procedure.

12. Amendment

The Commission may revise, amend or modify these rules at any time by written resolution adopting the revision, amendment, or modification.

RESOLUTION NO. 25-12

A RESOLUTION AMENDING THE STANDARD SPECIFICATIONS FOR CONSTRUCTION OF PUBLIC WATER AND SEWER IMPROVEMENTS; AND FOR OTHER PURPOSES.

WHEREAS the Rogers Waterworks and Sewer Commission (“the Commission”) has been empowered by the Rogers City Council to oversee efficient operation of the Rogers Water Utilities (“RWU”), and has full authority to set policies and procedures for RWU in a manner consistent with existing law and public policy; and

WHEREAS RWU publishes the *Rogers Water Utilities Standard Specifications for Construction of Public Water and Sewer Improvements in the City of Rogers and Areas Under the Jurisdiction of the Rogers Waterworks and Sewer Commission, Revised September 2022* (“*Standard Specifications*”); and

WHEREAS there is a need to make various updates to the *Standard Specifications* including providing for acceptance of fees-in-lieu of utility construction, updating the participation policy, and making various technical updates.

NOW THEREFORE, BE IT RESOLVED BY THE ROGERS WATERWORKS AND SEWER COMMISSION OF THE CITY OF ROGERS, ARKANSAS:

Section 1. The *Standard Specifications* shall be amended as shown on the attached Exhibit 1.

Section 2. The management of RWU is authorized to file the *Standard Specifications*, as amended herein, with any applicable regulatory body to obtain any required regulatory approval and to republish the *Standard Specifications* as amended herein.

Section 3. Prior to publication or filing, the management of RWU is authorized to make further revisions for clarity, to correct errors, and to approve the final form and content of any portion of the *Standard Specifications*.

Section 4. Severability Provision- In the event that any section, paragraph, subdivision, clause, phrase, or other provision or portion of this Resolution shall be adjudged invalid or unconstitutional, the same shall not affect the validity of this Resolution as a whole, or any part or provision, other than the part so decided to be invalid or unconstitutional, and the remaining

provisions of this Resolution shall be construed as if such invalid, unenforceable or unconstitutional provision or provisions had never been contained herein.

Section 5. Repeal of Conflicting Resolutions- All resolutions of the Rogers Waterworks and Sewer Commission, or parts of resolutions of the Rogers Waterworks and Sewer Commission, in conflict herewith are hereby repealed to the extent of such conflict.

PASSED AND APPROVED this 19th day of May 2025.

Jerry Carmichael, Chairman

ATTEST:

Brent Dobler, Acting Secretary

Summary of Revisions to RWU Standard Specifications

Part I – General

- Section 3 – Plans & Specifications
 - Design considerations for shallow sewer
 - Updated record drawing requirements (compatibility with GIS)
- Section 11 – Participation
 - Updating amount requiring approval by Commission
 - Policy clarifications
 - Addition of “condition” component which will allow RWU the ability to participate in the replacement of old lines as part of a project, at a rate of up to 50%.
- Section 12 – Fee-In-Lieu
 - Establishing new policy

Part II – Materials

- Section 11 – Meter Boxes
 - Updates to part numbers
- Section 12 – 5/8” and 1” Meter Service Hardware
 - Updates to part numbers
- Section 14 – 1-1/2” and 2” Meter Service Hardware
 - Updates to part numbers
 - Addition of part numbers for vertical inlet option
- Section 23 – Manhole Frames & Covers
 - Update part number for manhole lids
 - Addition of composite adjustment ring
- Section 42 – Trace Wire
 - More comprehensive specification
 - Provisions for splicing

Part III – Construction Procedures

- Section 6 – Installation and Testing of Tapping Sleeves & Valves
 - Updated hydrostatic and leak testing procedures
- Section 12 – Sanitary Sewer Manhole Construction
 - Removed wording explicitly prohibiting cast-in-place manholes, and replaced with consideration under certain conditions with approved specifications.
- Section 13 – Sanitary Sewer Manhole Adjustments
 - Clarifications regarding applicability (spec is not intended as a correction for construction errors on newly installed manholes)
 - Added materials reference to composite rings & lids

Part IV – Testing

- Section 13 – Tracer Wire Testing
 - This section has been added to verify continuity for locates

Part V – Project Cleanup

- Updated spec for blowing straw mulch and use of biodegradable tackifier.
- Allows for application of seed & mulch by hydroseeding method when approved by the Engineer.

Appendix A – Fees

- Removed the fee tables
- Referenced Rogers City Ordinance where the fee tables are provided



STANDARD SPECIFICATIONS

For construction of public water and sewer improvements in the City of Rogers and areas under the jurisdiction of the Rogers Waterworks and Sewer Commission

Revised September 2022



Rogers Water Utilities

601 s. 2nd St.
PO Box 338
Rogers, AR 72756

RWU STANDARD SPECIFICATIONS

A detailed plan review checklist is provided in *APPENDIX C – ENGINEERING GUIDELINES*~~APPENDIX C – ENGINEERING GUIDELINES~~.

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3.5 Changes from Approved Plans

Any changes from the approved construction plans and specifications must be authorized by the Superintendent or authorized representative of RWU prior to the start of construction.

3.6 Design Considerations

The following principals shall be adhered to:

Sanitary Sewer Mains:

- a. No gravity sewer main conveying raw sewage shall be less than eight inches in diameter unless written permission is obtained from the Superintendent or other authorized RWU personnel
- b. Where the difference in invert elevation between any two pipes entering a manhole is 2.0 feet or more, an outside drop connection shall be utilized as shown on the standard detail sheets. Inside drop connections (when necessary) shall be secured to the interior wall of the manhole and shall provide access for cleaning. Drop connections are permitted on a case by case basis, only.
- c. The minimum earth cover for sanitary sewer mains shall not be less than 36 inches, unless an exception is granted in writing by Rogers Water Utilities.
- d. Where the earth cover over the pipe bells cannot be maintained at least 2.5 feet (30 inches), *one of the following measures will be required*;
 - i. *The PVC pipe shall be backfilled with flowable fill material from the springline of the pipe to 6" above the top of the pipe.*
 - ~~ii. The pipe material shall be ductile iron pipe as specified in *PART II- MATERIALS*~~PART II- MATERIALS~~ of these specifications.~~
- e. Sewer pipe material shall be of the types listed in *PART II- MATERIALS*~~PART II- MATERIALS~~ of these specifications. Materials not specifically authorized in these specifications are forbidden for use in the system unless approved in writing by RWU.
- f. Location and depth of main extensions to serve parcels of property shall be planned so as to facilitate operation, maintenance, and extension.
- g. All sewer main extensions without regard to length shall terminate in a standard manhole.

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Water Distribution Mains:

- h. The minimum inside diameter (I.D.) for public water mains shall be eight (8) inches, unless hydraulic analysis determines that adequate fire flow may be obtained through a six inch line. Generally, six inch diameter mains must be constructed in closed loop configurations.
- i. Fire hydrants shall be installed at a maximum spacing of 800 feet along proposed water main extensions. In planned additions or developments, fire hydrants shall be configured to provide adequate fire protection to all planned structures.

RWU STANDARD SPECIFICATIONS

3.10 Record Plans

Description

This specification governs the record plans (as-built) requirements that must be submitted to RWU upon the completion of the water and sanitary sewer facilities. The record plans must show the exact location of all water and sanitary sewer facilities as constructed.

All Record Drawing data shall be in the AR North State Plane (NAD83), US Survey Feet coordinate system.

Deliverables shall include the following Electronic Media:

- a. PDF (.pdf) of Record Plans
- b. Autocad Drawing (.dwg)
- c. Point file (in .txt or .csv format) of all critical water & sewer point coordinates
- d. Shapefiles (.shp)

PDF Record Plan Requirements

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General

- a. The construction plans shall be used in the preparation of the record plans.
- b. Record plans shall consist of the cover sheet, utility plan sheet(s), water and sanitary sewer main plan/profile sheet(s). If the construction project includes a sanitary sewer lift station, record plans shall also include the force main plan/profile sheet(s) and all lift station sheet(s).
- c. All decommissioned water and sewer facilities shall be shown and noted as "Abandoned In-Place" or "Removed" as applicable.
- d. A table of all critical point coordinates shall be shown on each sheet. The table shall contain the Item ID, Northing, Easting, Elevation, and Description. Drawing callouts shall be shown corresponding to the point number.

Example:

Coordinate Table				
Point No.	Northing	Easting	Elevation	Description
1	123456.78	123456.78	1234.56	8" Gate Valve
2	123456.78	123456.78	1234.56	Sewer Manhole 4' dia
3	123456.78	123456.78	1234.56	Sewer Service Capped

- e. Utility easements and rights-of-way shown on the utility plan sheet(s) must be shown on the recorded plat and/or easement dedication plat. Utility easement dedicated by separate document shall be shown and noted on record drawings.
- f. On phased projects, the phase lines must be clearly shown on the utility plan sheet(s) and the plan view of affected water and sanitary sewer main plan/profile sheet(s).

RWU STANDARD SPECIFICATIONS

- f.g. All street names, subdivision names, lot numbers and property addresses must be clearly shown on record plans.
- g.h. Utilize detail blow-ups where several utility features are close together, such as valve clusters and manholes/services.
- h.i. All changes to the construction plans must be shown clearly on the record plans by boldly striking through the item changed and placing the record plan information next to or as near as possible to it. All record plan annotation changes must be larger and bolder than the original and free from background obscuring.
- i.j. When there is a change in the alignment of the proposed sanitary sewer main, force main or water main, the record plan must reflect this change accurately. The old alignment should be deleted from the record plans.
- j.k. All elevations reflected on the record plans shall be based upon NGVD88.
- l. All record plans must be labeled and signed and sealed by a registered Arkansas professional engineer.
- m. **Color coding:**
- I. All water items shall be shown in BLUE
 - II. All sewer items shall be shown in GREEN
 - III. All decommissioned items shall be shown in RED
 - IV. All other linework shall be shown in BLACK or GREYSCALE

Water Main Facilities Requirements

- a. Utilize detail blow-ups where several valves/meter boxes are close together and provide directional dimensions for valves/meter boxes.
- b. When there is a change in the proposed depth and/or length of the water pipe, the profile view shall reflect this change accurately.
- c. The demarcation (separation) valve from public to private fire lines must be labeled. The fire lines and FDC lines must be labeled.
- d. Clearly show all ~~abandoned~~ decommissioned water mains, valves and cut & caps on the record plans.
- e. Water system valves shall be identifiable with the overall layout.
- f. Critical point coordinates shall include all fittings, valves, meters, hydrants, ARVs, and pipe bellstop of pipe in 100' increments where joint deflection occurs.

Sanitary Sewer Facilities Requirements

- a. Determining record slope of sanitary sewer mains may be accomplished by one of two methods. Record slope may be calculated by determining the horizontal length of pipe between the invert in elevation and the invert out elevation of the manholes (edge of manhole to edge of manhole) or by determining the horizontal length to the center of the two manholes (length being the pipe and half of the diameter of two manholes) with the center invert elevation of both manholes.
- b. The demarcation (separation) sewer manhole from public to private sewer mains (diameters greater than 6 in.) must be labeled. Private sanitary sewer mains must be labeled.

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- c. When there is a change in the proposed slope and/or length of the sewer pipe, the profile view shall reflect this change accurately. The rim elevation, invert elevations, slope percent and pipe length shall be revised as needed.
- d. Two directional dimensions are not required for an end of sewer service if sewer service is connected to building.
- e. Record force main plans shall be prepared as outlined for the water main facilities requirements.
- f. Record lift station plans shall reflect all changes accurately. The site grading, paving, power/cable routing, fencing and yard piping shall be revised as needed. Record elevations are required for the wet well structure, valve vault structure and the piping penetrating structure walls.
- g. Clearly show all ~~abandoned~~ decommissioned sewer mains and manholes with notation of "Abandoned" or "Removed".

AUTOCAD (.DWG) Drawing Requirements

As-built data shall be submitted in AutoCAD (.dwg) file format.

Piping line work for water and sewer infrastructure shall be drawn as continuous segments without breaks. Breaks shall only occur at constructed locations of valves, manholes or other assets along a pipe segment.

- a. All pertinent drawing elements must reside in the primary drawing file. All x-reference drawings shall be bound (insert method).
- b. All line work shall be in the form of flattened polylines.
- c. All AutoCAD data shall be removed from the drawing except the following features:
 - ~~d~~.I. Water (mains, services, hydrants, valves, fire lines, air release, etc.)
 - ~~e~~.II. Sewer (mains, services, manholes, cleanouts, force main, valves, etc)
 - ~~f~~.III. Property (Lot lines, ROW lines, easements, lot numbers, addresses)
 - ~~g~~.IV. Structures (buildings, canopies, masonry walls, etc.)
 - ~~v~~. Streets, sidewalks, and parking areas

~~h~~.

—Shape Files (.shp):

As-built data shall be submitted in unique shapefiles for each utility type (Water and Sewer) and dependent on new construction of infrastructure or abandonment of existing infrastructure.

- a) Water Point Shapefile (valves, meters, fittings, fire hydrants, etc.) with corresponding details of the asset being placed (Ex: 8"x8" 45 degree fitting, Clow 2023 Fire Hydrant, etc.)
- b) Water Line Shapefile (Ex: mains, service, fire services, etc.) with corresponding details of the asset being place (Ex: 8" Ductile Iron, 4" PVC Fire Service, etc.)

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RWU STANDARD SPECIFICATIONS

- c) Sewer Point Shapefile (manholes, pumps, fittings, etc.) with corresponding details of the asset being placed (Ex: Manhole inlet/outlet and elevation)
- d) Sewer Line Shapefile (gravity mains, forced mains, service lines, etc.) with corresponding details of the asset being placed (Ex: 8" PVC Gravity Main, 3" Forced Main)
- e) Decommissioned / Abandoned In Place Water Lines Shapefile
- f) Decommissioned / Abandoned In Place Sewer Lines Shapefile
- g) Decommissioned / Removed Water Line Shapefile
- h) Decommissioned / Removed Sewer Lines Shapefile

Piping line work for water and sewer infrastructure shall be drawn as continuous segments without breaks. Breaks shall only occur at constructed locations of valves, manholes or other assets along a pipe segment.

Text (.txt) File Requirements

The text files shall include all critical point coordinates matching the coordinate table shown in the PDF submittal.

The GPS points included in the text file shall be ASCII coma delimited format (numbers shall be without commas).

Global Positioning System (GPS) data points (field measured) must be provided on all visible above-ground components, including but not limited to:

Water: valves, air release valves, water meter boxes, fire hydrants

Sewer: Manholes, end of sewer service lines with record plan stationing.

GPS data points must be provided in state plane coordinates, NAD 83 Arkansas North Zone, survey feet.

All elevations shall be based upon NGVD88.

The GPS position accuracy shall be survey grade with differential correction.

Section 4 - Inspection and Layout

4.1 Description

This section covers the requirements of inspection and layout for the construction of water and/or sanitary sewerage facilities.

RWU STANDARD SPECIFICATIONS

Section 11 - Participation

11.1 General

Under certain circumstances, RWU may determine that it is in the public interest that water distribution or sewer collection facilities be installed which ~~have a capacity greater than that go beyond the minimum requirements to serve required for~~ a particular tract or development. In such case:

- RWU may pay a portion of the additional installation cost; or,
- The APPLICANT may pay the additional installation cost; or,
- The APPLICANT and RWU may share in the additional installation cost.

Cost Participation

Cost participation in an amount greater than ~~\$20,000~~\$42,920 for any individual project is subject to approval by the Commission and commitments to participate shall not be made prior to such approval and prior to execution of a main extension contract. Cost participation in an amount less than \$42,920 is subject to approval by the Superintendent of RWU.

Limiting Participation

In the event budgetary constraints require limiting participation, priority shall be granted to those extensions located within the city limits of Rogers. **APPLICANT will be notified of options available.**

11.2 Requirements for Participation

Considerations

The following will be carefully considered in deciding when facilities are installed which merit participation:

- a. Minimum criteria for water and sewer facilities established by RWU;
- b. Type of development proposed or anticipated within the general service area;
- c. Anticipated rate of development;
- d. Projected total demand (both fire and domestic);
- e. Hydraulic gradient and characteristics of system;
- f. Department's Master Plan for distribution/transmission facilities and collection and treatment facilities;
- f.g. Condition of existing facilities
- g-h. Budgetary constraints.

These considerations shall be applied to the general service area rather than a specific development or tract within the general service area.

RWU STANDARD SPECIFICATIONS

Size of Mains

If, after determining the size of mains required for a tract of development in accordance with the above criteria, RWU desires to have larger mains installed, RWU may participate in an amount represented by the cost differential between the main sizes required and those installed subject to the following limitations.

- Limited to mains which are intended to "pass through" the development to provide transmission capacity to another area.
- Single-Family and Low Density Multi-Family Residential limited to mains larger than 8 inches in diameter.
- High Density Multi-Family, Commercial and Industrial-limited to mains larger than 12 inches in diameter.

Condition of Mains

If, after determining the condition of existing mains proposed to serve a tract of development are not likely to provide adequate remaining service life due to age, condition, material, defect, or a combination thereof, then RWU may participate in an amount up to 50% of the cost of replacement or rehabilitation of existing infrastructure, as determined by the linear footage of main taken out of service and replaced with new main of the same size and capacity.

Other Situations: RWU may participate in construction costs for pay the cost for:

- ~~Last Lot Installing main necessary to extend from the point of termination of mains required to provide service to all lots or tracts within a development, if other improvements such as streets, storm sewers, sidewalks, etc. are extended (on both sides of the street) to the development boundary. In the case of phased development by a common development entity, the development entity will be required to make such extensions without cost to RWU.~~
- Cost of installing mains across "gaps" which exist as a result of mains being extended to adjacent properties from opposite directions.
- Cost of extending gravity sewer mains to underserved adjacent properties (currently served by an undersized line, lift station or low pressure sewer system).
- Cost of extending water mains to underserved adjacent properties (currently served by an undersized line, or lacking adequate fire flow).
- Other locations as may be determined by RWU.
- ~~The amount of participation will be determined by the RWU whichever method described below yields the lesser amounts.~~
 - ~~Application of unit prices received by the APPLICANT in the case of facilities installed under a "Special Contract for Distribution or Collection System Facilities".~~

~~Application of unit prices received by RWU for constructing facilities of a similar nature. RWU shall not participate in construction costs for:~~

- Utility extensions (onsite or offsite) representing the minimum required to serve the subject development.

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- Cost of installing water mains to a second point of connections where looped connections are required for the subject development.
- Additional work due to unanticipated subsurface conditions, errors and omissions of plans /maps, and underground utility conflicts.

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Participation Amount and Payment

The amount of participation will be determined by the RWU whichever method described below yields the lesser amounts.

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- Actual Construction Cost - Application of unit prices received by the APPLICANT in the case of facilities installed under a "Special Contract for Distribution or Collection System Facilities".
- Opinion of Probable Cost - Application of current unit prices received by RWU for constructing facilities of a similar nature.

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The scope of eligible work along with amount of the reimbursement shall be noted as a "Special Condition" in the Facilities Extension Contract. Upon completion of the project or applicable project phase, and after acceptance of the utility, RWU will provide reimbursement to the developer.

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11.3 Utility Master Plan

In some cases there may be a need for a water or sewer main as a part of the Utility Master Plan. If this pipe line exceeds a reasonable cost to the APPLICANT, as determined by the Commission, and if funds are available, RWU may, on Commission approval, move up the construction date if the APPLICANT makes an acceptable "contribution in aid of construction". An extension made under these conditions will require a contract.

Section 12 – Fee-In-Lieu of Utility Construction

12.1 General

This provision establishes the conditions under which RWU may accept a fee-in-lieu of required on-site or off-site water or sewer infrastructure construction as an alternative to physical utility improvements typically required for development or redevelopment projects.

Acceptance of a fee-in-lieu is discretionary. The RWU Superintendent reserves the right to deny any request where utility construction is deemed essential for public health, fire protection, system looping, or long-term planning objectives.

12.2 Background

Under current development regulations, developers are generally required to construct and extend public water and/or sewer infrastructure to serve their projects. However, in certain

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cases, some elements of utility construction may be impractical, inefficient, or unnecessary at the time of development. A fee-in-lieu of construction provides flexibility while ensuring the utility is compensated for future infrastructure needs.

12.3 Applicability

This provision applies to all developments within the RWU water or sewer service area where water or sewer service would ordinarily require utility construction under RWU specifications, however constructing utilities under current conditions may be impractical, infeasible, or will likely result in future re-work.

12.4 Criteria for Consideration

The acceptance of a fee-in-lieu may be considered when one or more of the following conditions apply:

- **Likelihood of Future Projects:** The proposed utility corridor or points of connection is likely to be subjected to future improvements, with a high probability of utility relocation or other re-work.
- **Infeasibility:** The physical extension of utilities at the master-planned or desired location is impractical at the time of development due to terrain, environmental constraints, or right-of-way acquisition issues.
- **Inefficiency:** Construction of the utility line at the time of development would result in redundant or underutilized infrastructure.
- **Temporary Connection:** The development will use an interim or temporary utility solution that meets applicable code until full extension occurs.

12.5 Fee Amount and Payment

The amount of fee-in-lieu will be determined by the RWU by whichever method described below yields the lesser amounts.

- Actual Construction Quote - Application of unit prices received by the APPLICANT in the case of facilities installed under a "Special Contract for Distribution or Collection System Facilities".
- Opinion of Probable Cost - Application of current unit prices received by RWU for constructing facilities of a similar nature.

The scope of eligible work along with amount of the fee-in-lieu shall be noted as a "Special Condition" in the Facilities Extension Contract. Upon completion of the project or applicable project phase, and prior to acceptance of the project, the developer shall provide payment to RWU.

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The scope of eligible work along with amount of the fee shall be noted as a "Special Condition" in the Facilities Extension Contract. Upon completion of the project or applicable project phase, and prior to acceptance of the project, RWU will provide reimbursement to the developer.

Section 123 - Tap Fees and Connections

132.1 Tap Fees in General

Tap Fees are required to be paid to RWU before the taps are made. Applicant shall complete a "request for service" application. Upon approval of the application and receipt of required fees, the work will be scheduled by RWU.

Tap Fees

Taps fees refer to latest fees established by the Commission. Fees are charged only when it is necessary to complete a water service or tap an existing water or sewer main.

Water

Fee schedules may be obtained from Rogers Water Utilities. Some services may cost more than the published rate, due to local conditions. All services 1 1/2" and larger will be charged on a "cost plus" basis, as determined by Rogers Water Utilities. Applicant may be required to pay a deposit before work starts.

Sewer

Sewer connection fees schedules may be obtained from the Rogers Water Utilities office. Some services may cost more than the published rates due to local condition, as determined by Rogers Water Utilities. This cost does not include excavation. Builder or owner is responsible for excavation of sewer line.

Tap Fees do not include the Building Service Lines

Large tap fees must be paid for prior to the tap being made. A rate schedule for large tap fees is available on request from Rogers Water Utilities.

132.2 Connection Fees

Connection fees help defray costs of water and sewer system improvements. Connection fees are collected by RWU prior to the establishment of service. All connection fees are set aside in a separate fund to help pay for water and sewer main extensions, transmission mains, tanks, pumping stations, treatment works, or any other legal purpose. Connection fees may be included in the "contract for extension of water and /or sewer facilities", if the connection to the existing facilities includes such extensions. If water or sewer service only is required, the connection fee will be collected at the time the "application for service" is submitted to RWU. Connection fees are separate and in addition to tap fees.

RWU STANDARD SPECIFICATIONS

Section 11 – Meter Boxes

11.1 Description

This product specification covers meter boxes for 5/8 inch and 1 inch meters. All meter boxes are to be installed in non-vehicular traffic areas (green area).

11.2 General Requirements for Meter Boxes for 5/8 Inch and 1 Inch Meters

- a. Meter box for 5/8 inch meters shall be a round one-piece molded constructed for durability and impact strength out of high-density polypropylene material.
- b. Meter box for 1 inch meter shall be a rectangle one-piece molded constructed for durability and impact strength out of high-density polypropylene material.
- c. Meter box cover for the 5/8 inch meters shall be made of cast iron and conform to ASTM A48-03, class 25. The meter box cover shall also be provided with a petroleum asphaltic coating in accordance with the latest revision of AWWA/ANSI C151/A21.51.
- d. Meter box cover for the 5/8 inch meters shall have, plainly marked, the word "WATER".
- e. Meter box cover for the 1 inch meters shall be made of high density polypropylene material with a 4 5/8"x 7 5/8" cast iron reader lid.
- f. Meter box cover for the 1 inch meter shall have, plainly marked, the word "WATER".

11.3 Quality Assurance

- a. The Rogers Water Utilities may, at no cost to the manufacturer, subject random meter boxes to testing by an independent laboratory for compliance with these standards. Any visible defect or failure to meet the quality standards herein will be grounds for rejecting.

The following manufactures are approved for meter boxes.

APPROVED METER BOX AND LID MANUFACTURERS LIST

<u>Product / Application</u>	<u>Manufacturer</u>	<u>Model</u>
<u>Meter Box - 5/8" Single/Double/ARV</u>	<u>Oldcastle / Carson</u>	<u>2200-18</u>
<u>Lid - 5/8" Single/Double/ARV</u>	<u>East Jordan Iron Works</u>	<u>NPR24-4795-9514</u>
<u>Meter Box - 1" Single</u>	<u>Oldcastle / Carson</u>	<u>1220-18</u>
<u>Lid - 1" Single</u>	<u>Oldcastle / Carson</u>	<u>1220</u>

<u>Product</u>	<u>Manufacturer</u>	<u>Model Number</u>	<u>Meter Setter</u>
<u>double</u>	<u>Oldcastle (Carson)</u>	<u>2200-18</u>	<u>5/8 inch single,</u>
		<u>Lid-AP2200</u>	<u>and water 1 inch air</u>
			<u>release valves</u>
	<u>East Jordan Iron Works, Inc.</u>	<u>32197200</u>	<u>Option lid for</u>

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RWU STANDARD SPECIFICATIONS

~~2200-18 box~~
~~Oldcastle (Carson) 1220-18 1 inch single~~
~~Lid 1220 w/ Reader~~

Note: Approved meter boxes are for non-traffic, greenspace applications. RWU may consider approval of submittals for traffic and/or sidewalk applications on an individual basis.

Section 12 – 5/8” and 1” Meter Service Hardware

12.1 Description

This product specification covers waterworks service hardware, such as corporation stops, meter yokes, angle ball valves and dual check valves.

12.2 General Requirements

- a. The brass composition shall conform to ASTM B-62-63, or latest revision and the threads shall conform to AWWA/ANSI C800, latest edition.
- b. Ball type valves and corporation stops shall be rated for a working pressure of 300 psi.
- c. Copper tubing to brass hardware connection shall be a pack joint.
- d. All corporation stops shall be direct tapped to ductile iron pipe.

12.3 Quality Assurance

- a. The Rogers Water Utilities may, at no cost to the manufacturer, subject random meter service hardware to testing by an independent laboratory for compliance with these standards. Any visible defect or failure to meet the quality standards herein will be grounds for rejecting.
- b. All meter service hardware shall be domestically manufactured.

The following manufacturers are approved for meter service hardware

APPROVED CORPORATION STOP MANUFACTURERS LIST

Manufacturer	1” Corp Stop
Ford Meter Company	FB1000-4-NL
Mueller Company	P-25008N25028N
AY McDonald	74701B-22 NL

APPROVED SINGLE 5/8 INCH METER SETTER MANUFACTURERS LIST

Manufacturer	Angle Valve	Meter Yoke	Angle Dual Check
Ford Meter Company	BA94-214W-NL	Y501	HHCA94-313-NL
Mueller Company	P-14273N 24273N	H-5010-200	P-14245N
AY McDonald	74642BY-22 (1x5/8x01) NL	14-1	712-3Y2 23 NL

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APPROVED DOUBLE 5/8 INCH METER SETTER MANUFACTURERS LIST

Manufacturer	Angle Valve	U-Branch	Meter Yoke	Angle Dual Check
Ford Meter Company	BA91-213W-NL	U48-43-65 <u>NL</u>	Y501	HHCA94-313-NL
Mueller Company	P- 2 4278N	P15363N	H-5010	P-14245N
AY McDonald	74644BY (3/4x5/8x01) NL	708U2M (1x3/4x6.5) NL	14-1	712-3Y2 23 NL

APPROVED SINGLE 1 INCH METER SETTER MANUFACTURERS LIST

Manufacturer	Angle Valve	Meter Yoke	Angle Dual Check
Ford Meter Company	BA94-444W-NL	Y504	HHCA94-444-NL
Mueller Company	P- 2 4273N	H-5040	P-14466-AN
AY McDonald	74602BY-22 (1x1x04) NL	14-4	712-4Y2 44 NL

Section 13 - Copper Tubing

13.1 Description

This product specification covers copper tubing in nominal sizes of 3/4 inch, 1 inch, 2 inch and 3 inch.

13.2 General Requirements

- a. Copper tubing shall be of domestic manufacture, commercially known as type "K" soft tempered, and conform to ASTM Specifications B-88-49, Federal Specification WW-T-799 and AWWA C800, latest edition.
- b. Copper tubing shall be made from alloy C12200 (Phosphorus deoxidized, high residual phosphorus) and conform to NSF/ANSI standard 61.
- c. Copper tubing coils shall be annealed (soft) tempered and copper tubing straight lengths shall be hard tempered.
- d. 3/4 inch copper tubing shall be furnished in twenty-foot lengths, forty-foot coils or sixty-foot coils as specified. 1 inch copper tubing shall be furnished in sixty-foot coils or one hundred-foot coils as specified. 2 inch and 3 inch copper tubing shall be furnished in twenty-foot lengths (hard tempered).

13.3 Quality Assurance

The Rogers Water Utilities may, at no cost to the manufacturer, subject random copper tubing to testing by an independent laboratory for compliance with these standards. Any visible defect or failure to meet the quality standards herein will be grounds for rejecting.

The following manufactures are approved for copper tubing.

APPROVED MANUFACTURERS LIST

Cambridge Lee Industries Inc. Mueller Industries, Inc.
Cerro Flow Products, Inc.

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Halstead Industries, Inc.

Wolverine Tube, Inc.

Section 14 - 1½ and 2 Inch Meter Service Hardware and Meter Boxes

14.1 Description

This product specification covers waterworks service hardware and meter boxes for 1½ and 2 inch water meter installations.

14.2 General Requirements for 1½ and 2 Inch Meter Service Hardware

- a. The brass composition shall conform to ASTM B62-02 and ASTM B63-90(2001), or latest revision and the threads shall conform to AWWA/ANSI C800, latest edition.
- b. Ball type valves shall be rated for a working pressure of 300 psi.
- c. Copper tubing to brass hardware and 2 inch threaded gate valve on water main shall be 2 inch straight tubing (hard temped-type K) and the connections shall be by approved compression fittings.

14.3 General Requirements for Meter Boxes for 1½ and 2 Inch Meter Service Hardware

- a. Meter boxes in green areas (non-traffic) shall be two rectangle one-piece molded constructed for durability and impact strength out of high-density polypropylene material (bottom of box to bottom of box).
- b. Meter box cover for polypropylene boxes shall be made of high-density polypropylene material with a 4 5/8" x 7 5/8" cast iron reader lid.
- c. Meter boxes in sidewalk areas (non-traffic) shall be made of pre-cast concrete with a wall thickness of 2 inches.
- d. Meter box covers for pre-cast concrete meter boxes shall be made of welded ¼ inch tread plate steel. The meter box cover shall be a full width, hinged cover with lock post.

14.4 Quality Assurance

- a. The Rogers Water Utilities may, at no cost to the manufacturer, subject random meter service hardware and meter boxes to testing by an independent laboratory for compliance with these standards. Any visible defect or failure to meet the quality standards herein will be grounds for rejecting.
- b. All meter service hardware and meter boxes shall be domestically manufactured.

The following manufacturers are approved for meter service hardware and meter boxes.

APPROVED 1½ AND 2 INCH METER SETTER MANUFACTURERS LIST

Manufacturer	Model Number (Horizontal Inlet)	Model # (Vertical Inlet)*
Ford Meter Company	VBH77-87-12B-11-77-NL	VBH77-87-12B-11-77-NL
A Y McDonald	NL 720R700KBFF-777B712WDFE 775	NL 739B712WDFE 775

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- b. Manhole frames and covers shall have a minimum access diameter of 24 inches.
- c. Manhole covers shall be of solid construction without any openings of any type except two (2) concealed pick holes that shall be located on direct opposite sides (180 degrees) of the manhole cover. The concealed pick holes shall be of such design as not to allow infiltration into the manhole.
- d. All covers shall have non-skid surface with "Sanitary Sewer" cast into the lid. The specified wording shall be in 2 inch wide letters.
- e. Watertight manhole frames and covers shall also include ¼ inch O-ring neoprene gasket, bonded to frame and stainless steel locking hardware.
- f. The maximum height of vertical adjustment rings shall be eighteen (18) inches in landscaped (green) areas.
- g. The maximum height of vertical adjustment rings shall be six (6) inches in paved parking and pedestrian areas.
- h. Vertical adjustment rings are not allowed for use in streets, commercial driveways, and other high-traffic areas.
- i. Concrete riser rings are not allowed.

23.3 Quality Assurance

- a. The Rogers Water Utilities may, at no cost to the manufacturer, subject random manhole frames and covers to testing by an independent laboratory for compliance with these standards. Any visible defect or failure to meet the quality standards herein will be grounds for rejecting.
- b. All manhole frames and covers shall be domestically manufactured.

23.4 APPROVED MANUFACTURER LIST

Manufacturer	Duty Type	Model	Clear Opening
Composite Access Products, LP	Watertight Composite	A-1BK24T11BK24B4-C01DMDSSC01DMDBL-H1	24.05"
Composite Access Products, LP	Composite Adjustment Ring	HALO	N/A
EJ Group	Adjustment Ring (Green Areas Only)	V-1918-2 V-1918-3 V-1918-4 V-1918-6	N/A
EJ Group	Watertight Composite	COM260234A01 (Cover & Frame Assembly) COM260210 (Frame) COM260234 (Cover)	24"

Section 24 – Gravity Sewer Miscellaneous

24.1 Description

This specification covers PVC, SDR 35, sewer service pipe within street right-of-ways and public utility easements, flexible sewer service fittings and gasket manhole waterstops.

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Section 41 – Polyethylene Material for Pipe Encasement

41.1 Polyethylene Materials

Polyethylene material for the encasement of cast iron pipe (gray or ductile) shall conform to ANSI A21.5 /AWWA C 105.

41.2 Tape Materials

Tape material for field application shall be Polyken #900, or Scotchrap # 50, or equal, at least 2-inches wide.

Section 42 - TRACE WIRE

42.1 ~~Trace wire~~ Description

~~This specification covers the materials for tracer wire on all water mains and sewer force mains, including DI pipe, water services and other appurtenances installed. Tracer wire shall have single #10-gauge type TW (single strand) insulated copper locator wire. Trace wire shall be 12-gauge, insulated copper wire.~~

42.2 General Requirements

~~Tracer wire shall have a single #10-gauge type TW (single strand) insulated copper locator wire.~~

42.3 General Requirements for Split Bolt Connectors

~~Where necessary, tracer wires shall be spliced using a split bolt connector, then fully wrapped with electrical plastic tape.~~

Approved Manufacturers for Split Bolt Connectors

<u>Manufacturer</u>	<u>Model</u>
<u>Blackburn</u>	<u>9H</u>
<u>Kearney</u>	<u>KS90</u>

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PART III - CONSTRUCTION PROCEDURES

Section 1 - Description

1.1 General

This part of the specifications shall set forth minimum acceptable construction procedures for the installation of water and sanitary sewerage facilities under the jurisdiction of Rogers Water Utilities. Any construction procedures not outlined in these specifications must be submitted to RWU for approval prior to the beginning of construction. Complete specifications covering any unusual or special construction procedure not listed in this specification shall be submitted to RWU for approval prior to the beginning of construction.

RWU STANDARD SPECIFICATIONS

- f. The Contractor shall furnish all equipment and labor required, including necessary piping/hoses, injection booster pump, test pressure gauge, ductile iron MJ plug and a water source for testing the tapping sleeve and valve. The test pressure gauge shall have a minimum range of 0-300 psi and the pressure gauge figure intervals shall be a maximum of 5 psi increments.
- g. The tapping of the water mains and fire lines shall be performed by RWU crews for 4 inch, 6 inch, 8 inch and 12 inch pipe at the fee charge established for this service. Independent tapping service is required for water mains and fire lines sizes greater than 12 Inch diameter and all sanitary sewer force mains. The cost of independent tapping service will be at the expense of the Contractor.
- h. Only qualified operators shall operate the tapping machine. The "coupon" shall be withdrawn and be given to the Engineer and RWU personnel for inspection.
- i. Tapping sleeve with a run size 4 inch or larger shall be adequately horizontal concrete thrust block per the RWU specification after passing the hydrostatic and leakage test.

6.4 Hydrostatic and Leakage Procedures

- a. ~~After installing the tapping sleeve and valve, and prior to tapping of a pressurized main/line, a hydrostatic and leakage test shall be performed. The test shall be conducted by introducing water through the test port on the tapping sleeve with the tapping valve in the closed position. The tapping sleeve with valve in the closed position shall be capable of maintaining a test pressure of 200 psi for 15 minute duration with "Zero Loss", and no sign of visible leaks. After installing the tapping sleeve and valve, and prior to tapping of a pressurized main/line, a hydrostatic and leakage test shall be performed (tapping valve in closed and open position). The test will be conducted by introducing water through the test port on the tapping sleeve with the tapping valve in the closed position. The tapping sleeve with valve in the closed position shall be capable of maintaining a test pressure of 200 psi for 15 minutes duration, with no sign of visible leaks. The Contractor shall then install a MJ plug on the tapping valve and conduct the specified test with the valve in the open position. The tapping sleeve with valve in the open position shall be capable of maintaining a test pressure of 200 psi for 15 minutes duration, with no sign of visible leaks.~~
- b. All leaks shall be repaired by removing and/or replacing defective items with items free of defects, after which the tapping sleeve and valve shall be re-tested. Such repair and re-testing shall be performed until the installation passes the specified test.
- c. The test plug shall be inserted into the test port on the sleeve after completion of the test.

6.5 Acceptance

The tapping sleeve and valve shall have passed the hydrostatic and leakage test if the tapping sleeve and valve (tapping valve in closed and open position) is capable of maintaining a test pressure of 200 psi for a 15 minute duration, with no visible leaks.

RWU STANDARD SPECIFICATIONS

11.10 Sewer Wye Connections

Wye connections placed in sanitary sewer lines for services shall be installed in accordance with the manufacturer's recommendations and as approved by RWU. Installation of wye branches shall be as indicated on the Standard Detail Sheet.

Section 12 - Sanitary Sewer Manhole Construction

12.1 Description

This specification governs the construction of 4 foot and 6 foot diameter concrete cast-in-place (monolithic) sanitary sewer manholes.

12.2 Materials

- a. Manhole frames and covers shall conform to PART II-MATERIALS, _____
- b. _____
- ~~a-c.~~ Section 23 – Manhole Frames & Covers~~Section 23 – Manhole Frames & Covers~~ of these specifications.
- ~~b-d.~~ Manhole gasket waterstops material shall conform to PART II-MATERIALS, Section 24 – Gravity Sewer Miscellaneous of these specifications.
- ~~e-c.~~ Grout and epoxy coatings shall conform to PART II-MATERIALS, Section 30 – Protective Concrete Coatings of these specifications.
- ~~d-f.~~ Concrete shall conform to PART II-MATERIALS, Section 37 – Concrete Material of these specifications.
- ~~e-g.~~ Steel reinforcing dowels shall conform to PART II-MATERIALS, Section 38 – Reinforcing Steel Material of these specifications.

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12.3 General

- a. Pre-cast reinforced concrete sanitary sewer manholes ~~and brick sanitary sewer Manholes are prohibited for use in the sanitary sewage collection system,~~ may be allowed under certain circumstances with written permission from RWU, and with approved specifications and details prepared by the Engineer.
- b. Steps are not allowed within the sanitary sewer manhole except when required under extenuating circumstances and only as approved by RWU.
- c. Drop sanitary sewer manholes (interior drop and/or exterior drop) are not allowed except when required under extenuating circumstances and only as approved by RWU.
- d. Sewer services larger than 4-inches shall enter at a sanitary sewer manhole and the maximum number of sanitary sewer mains and/or sewer services (combined number) penetrating a sanitary sewer manhole is four pipes.
- e. A sanitary sewer main stub-out (future main extension) from the sanitary sewer manhole is not allowed. A block out (green hole) that is formed in the sanitary sewer manhole is allowed if location and size are specified upon project construction plans.
- f. The cast-in-place (monolithic) sanitary sewer manholes shall be constructed in accordance with ACI 301-05, except as specified otherwise herein.

Section 13 – Sanitary Sewer Manhole Adjustments

13.1 Description

This specification governs the adjustment of existing sanitary sewer manholes if required to meet site conditions. This specification is not intended for the correction of newly installed sanitary sewer manholes which were constructed in error.-

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13.2 Materials

- a. Concrete shall conform to PART II-MATERIALS, Section 37 – Concrete Material of these specifications.
- b. Steel reinforcing dowels shall conform to PART II-MATERIALS, Section 38 – Reinforcing Steel Material of these specifications.
- c. Joint sealant material shall conform to PART II-MATERIALS, Section 39 – Joint Sealant Material (Manhole Adjustment Rings) of these specifications.
- d. Composite rings and lids shall conform to PART II – MATERIALS of these specifications.

13.3 General

- a. The Contractor shall furnish barricades around existing manholes to safeguard traffic and pedestrians.
- b. The Engineer shall be responsible for establishing the vertical lowering and/or raising height required to achieve grade.
- c. The Contractor shall take all necessary measures to prevent debris from entering the manhole under reconstruction. A temporary (waterproof) cover shall be required during the reconstruction period.
- d. The Contractor shall take all necessary measures to prevent damage to the existing manhole frame and cover during the adjustment work.
- e. In the event that the existing manhole is being located into paved area, the Contractor is required to replace existing manhole frame and cover with a traffic manhole frame and cover.
- f. If an existing manhole frame and cover is damaged or debris enters the sanitary sewer main, the Contractor will be responsible for the cost of said damage.
- g. No backfill operation and/or paving operation shall be performed against the adjusted manhole for a minimum of 48 hours after the placement of concrete.
- h. All excess material such as paving and manhole cone shall be removed from the manhole adjustment work area and disposed of by the Contractor in an approved area. Removed manhole cones shall be broken by the Contractor prior to disposal.

13.4 Raising Manholes in Pavement Areas

- a. The maximum height of vertical adjustment with a cast-in-place concrete riser block shall be 18 inches. The vertical height shall be measured from the top of the existing manhole cone to the top of the cast-in-place concrete riser block. Pre-cast concrete riser rings are not allowed.

RWU STANDARD SPECIFICATIONS

12.2 General

If in the opinion of Rogers Water Utilities, the concrete furnished in the field warrants concrete testing to demonstrate its quality and strength, the cost of all testing to demonstrate such shall be borne by the Contractor. The testing laboratory shall be one recommended by the Contractor and approved by the Engineer. Testing will be performed generally as outlined below in Section 12.3:

12.3 Testing

- a. Composite samples shall be saved in accordance with ASTM C172 (Standard Method of Sampling Fresh Concrete).
- b. Mold and laboratory cure three specimens from each test required in accordance with ANSI/ASTM C31 (Standard Method of Making and Curing Concrete Test Specimens in the Field).
- c. Test the specimens in accordance with ANSI/ASTM C39 (Standard Test Method for Compressive Strength of Concrete Specimens). Two specimens shall be tested at 28 days for acceptance and one specimen shall be tested at 7 days for information.
- d. The slump of the normal-weight concrete sample for each strength test shall be determined in accordance with ANSI/ASTM C143 (Standard Test Method for Slump of Portland Cement Concrete).

12.4 Acceptance

Should the test cylinders fail, the Contractor shall reconstruct the concrete structure at his cost. The Contractor shall then be responsible for the expenses involved in re-testing the concrete.

12.5 Routine Testing

Testing will be required on all job sites where 50 cubic yards of cement are placed or as directed by the Engineer. The cost of all testing made at the request of Rogers Water Utilities will be borne by the Contractor. The Engineer shall furnish the Rogers Water Utilities copies of any and all concrete testing performed by the Engineer or his representative during the course of the work.

Section 13 - Tracer Wire Testing

12.1 Description

This section covers the testing of tracer wire used in the construction of water main and sanitary sewer force main.

12.2 General

Installation of tracer wire shall be tested for continuity prior to the final inspection for acceptance, after concrete curbs are installed but ideally prior to asphalt.

RWU STANDARD SPECIFICATIONS

12.3 Testing

- a. Verify tracer wire installation by using typical low frequency line locating equipment to verify continuity on all water main and sewer force main installations. Verification shall be witnessed by RWU and the Engineer's representative.

PART V - PROJECT CLEANUP

1.1 General

Cleanup shall be considered an important part of any project, and adequate equipment and qualified personnel shall be applied to this phase of the work from the very beginning of the project. There are generally four classifications of cleanup to be used on this project, as set out below.

- a. Class I Cleanup - Areas of construction within lawns, gardens, or other well-kept areas, including street rights of way that are kept as lawns by adjacent landowners.
- b. Class II Cleanup - Areas of construction within fields, meadows and street rights of way which are mowed or cultivated (gardens excepted).
- c. Class III Cleanup - Areas of construction that are heavily brushed or wooded, steep rocky slopes, or other areas where it is not practical for the area to be cultivated.
- d. Special Cleanup - Unless otherwise noted in construction documents or under 1.2.4 Special Cleanup below, no special cleanup will be required.

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1.2 Method of Cleanup

The method of cleanup for each of the classes defined above shall be as set out below.

1.2.1 Class I Cleanup

Lawns, Gardens, Etc. The trench shall be backfilled in accordance with PART III - CONSTRUCTION PROCEDURES ~~PART III - CONSTRUCTION PROCEDURES~~, Section 5 - Excavation and Trench Backfill ~~Section 5 - Excavation and Trench Backfill~~. After the topsoil has been spread over the damaged areas, the Contractor shall proceed immediately to hand rake the entire construction area to remove all rock 1 inch or larger in diameter. Debris of every type shall be removed and all damaged tree limbs shall be pruned. After the area has been raked and accepted by the Engineer, the area shall be seeded at the rate of 0.15 pounds per 100 square feet, using the following seed mixture (percent expressed in terms of weight).

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Lawn Fescue	50%
Rye Grass (annual)	40%
White Clover (Common)	5%
Red Clover (Common)	5%

During or after seeding is complete, all areas shall be covered with 10-20-10 fertilizer at the rate of 250 pounds per acre, or approximately one-half pound per 100 square feet. No watering will be required. However, after seeding and fertilization, the entire area shall be rolled with a roller of sufficient size and weight to achieve a smooth finished surface prior to mulching.

RWU STANDARD SPECIFICATIONS

Straw mulch consisting of good grade clean straw, free of weeds or seed and of a quality approved by the Engineer prior to use, shall be placed over damaged and seeded areas and shall be uniformly spread so as to provide a thickness of approximately 2 inches when first spread.

Straw mulch shall be applied using a ~~non-asphalt mixing blower~~ mechanical blower. A non-toxic, biodegradable Asphalt tackifier shall be added to the straw in sufficient quantity to bind mulch together. ~~Placing straw and top spraying with asphalt will not be permitted.~~

Application of seed and mulch by hydroseeding may also be acceptable if approved by the Engineer.

Where the existing ground cover contains grasses such as Bermuda grass, Zoysia, etc., grasses not included in the prescribed seed mixture, the Contractor shall be responsible for cutting, removing and stockpiling the existing sod on the job site. After constructing the line and backfilling the trench, the sod shall be replaced to a condition equal to or better than that prior to construction. In the event that insufficient sod has been stored, or sod has been lost or destroyed, the Contractor shall be responsible for providing and installing new ground cover of the existing type in accord with Technical Specifications for "Sodding," included in these Specifications, to complete the cleanup.

Photographs "before and after" as specified elsewhere in these Specifications shall be provided of lawns, gardens, etc. as directed by the Engineer.

1.2.2 Class II Cleanup

Fields, Meadows, Etc. The trench shall be backfilled in accordance with ~~PART III - CONSTRUCTION PROCEDURES~~ PART III - CONSTRUCTION PROCEDURES, Section 5 - Excavation and Trench Backfill. After the backfill is completed and the surface over the trench left slightly rounded, the area shall be machine raked to remove all rock to a condition equal to the existing surface on the better side of the adjacent existing right of way. All excess excavated material shall be removed from the site, including excess material which has accumulated around fence posts, trees, mailboxes, etc. All areas which have been disturbed, such as that caused by equipment tracks, shall be carefully backfilled and repaired as though it were a part of the actual trench excavation. Seeding and fertilizing of these areas is required using the seed mixture and application rates set out below (percent expressed in terms of weight).

Field Fescue	50%
Rye Grass (Annual)	40%
White Clover (Common)	3%
Red Clover (Common)	7%

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RWU STANDARD SPECIFICATIONS

After the area has been accepted by the Engineer, the area shall be seeded at the rate of 0.15 pounds per 100 square feet. During or after seeding is complete, all areas shall be covered with 10-20-10 fertilizer at the rate of 250 pounds per acre, or approximately one-half pound per 100 square feet. No watering will be required. However, after seeding and fertilization, the entire area shall be rolled with a roller of sufficient size and weight to achieve a smooth finished surface prior to mulching. Where the existing field grass is Bermuda, or other type not specified above, the Contractor shall place such topsoil as required, and shall seed with the existing type grass so that an equivalent ground cover will be provided.

Straw mulch consisting of good grade clean straw, free of weeds or seed and of a quality approved by the Engineer prior to use, shall be placed over damaged and seeded areas and shall be uniformly spread so as to provide a thickness of approximately 2 inches when first spread.

Straw mulch shall be applied using a mechanical blower. A non-toxic, biodegradable tackifier shall be added to the straw in sufficient quantity to bind mulch together.

Application of seed and mulch by hydroseeding may also be acceptable if approved by the Engineer.

~~Straw mulch shall be applied using an asphalt mixing blower. Asphalt shall be added to the straw in sufficient quantity to bind mulch together. Placing straw and top spraying with asphalt will not be permitted.~~

1.2.3 Class III Cleanup

Steep, Wooded or Rocky Areas. The trench shall be backfilled in accordance with PART III - CONSTRUCTION PROCEDURES ~~PART III - CONSTRUCTION PROCEDURES, Section 5 - Excavation and Trench Backfill~~ Section 5 - Excavation and Trench Backfill. After the trench backfill is complete, all damaged brush of every type shall be cut just below ground surface and all damaged limbs shall be trimmed. All brush and debris shall be disposed of by the Contractor and the entire area shall be machine raked so that the area of construction is in a condition equal to the existing surface on the better side of the existing adjacent right of way.

When directed by the Engineer, the area of the trench line shall then be seeded and fertilized at the rate of 0.15 pounds per 100 square feet using the same seed mixture, fertilizer and application rates as set out under Class II cleanup, except that tall fescue (Kentucky 31) shall be used in place of field fescue.

Straw mulch consisting of good grade clean straw, free of weeds or seed and of a quality approved by the Engineer prior to use, shall be placed over damaged and seeded areas and shall be uniformly spread so as to provide a thickness of approximately 2 inches when first spread.

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RWU STANDARD SPECIFICATIONS

Straw mulch shall be applied using a mechanical blower. A non-toxic, biodegradable tackifier shall be added to the straw in sufficient quantity to bind mulch together.

Application of seed and mulch by hydroseeding may also be acceptable if approved by the Engineer.

~~Straw mulch shall be applied using an asphalt mixing blower. Asphalt shall be added to the straw in sufficient quantity to bind mulch together. Placing straw and top spraying with asphalt will not be permitted.~~

1.2.4 Special Cleanup

In cases where lines cross through or near to existing septic tank lateral fields, any damage caused by the Contractor to such field shall be repaired at the Contractor's expense. Where septic tank leaching fields are known to exist, they shall be brought to the Contractor's attention. This does not relieve the Contractor from the responsibility of assuring himself there are no other private utilities in the areas of construction.

1.2.5 All Areas

All work within the construction area shall be cleaned up to the satisfaction of the Owner and the Engineer. In general, all rocks, trash or rubbish of any nature shall be removed from the site of the work.

During construction, the Contractor shall at all times keep work areas in a clean, neat and workmanlike condition. Excess pipe, excavation, brush and materials of construction shall be removed and disposed of as the work progresses. In built-up areas, including lawns, at the job site shall be cleaned up immediately behind construction. Streets and driveways blocked by excess materials after basic construction is completed will not be tolerated.

If the trench should settle while the Contractor is still on the job or within one year of the project completion date, the Contractor shall make the required repairs at his cost in accordance with the continuing responsibility provisions of these Specifications.

1.2.6 Restoration of Damaged Surfaces and Property

Where any pavement, trees, shrubbery, fences, poles, or other property and surface structures have been damaged, removed or disturbed by the Contractor, whether deliberately or through failure to carry out the requirements of the contract documents, state laws, municipal ordinances or the specific direction of the Engineer, or through failure to employ usual and reasonable safeguards, such property and surface structures shall be replaced or repaired at the expense of the Contractor.

1.2.7 Access after Construction

Unless otherwise directed by the Engineer, all areas shall be graded after construction so as to be accessible by four wheel drive vehicle.

APPENDIX A – FEES

Section 1 - Access & Impact Fees

All new water services and sewer connections are subject to impact and/or access fees in accordance with City of Rogers Ordinance, Chapter 54. Impact and Access fees shall be assessed upon the date of the project approval.

~~Access Fees are to be collected from developers before water service may be established. These fees apply only to those developments with approved final plats after April 1, 2005.~~

~~Water Access Fee: — \$300.00 per living unit~~

~~Sewer Access Fee: — \$300.00 per living unit~~

~~Commercial additions will be charged on a per lot basis.~~

~~Impact fees are to be paid by the person or firm requesting a new water service, regardless of whether or not the access fees have been paid.~~

Meter Size	Water Impact Fee	Sewer Impact Fee
5/8"	\$700	\$2,200
1"	\$1000	\$5,000
1 1/2"	\$2,000	\$10,000
2"	\$5,000	\$15,000
3"	\$10,000	\$30,000
4"	\$15,000	\$45,000
6"	\$30,000	\$90,000

Section 2 – Tap & Service Fees

RWU will provide service to tap water mains up to a 12" tap size, and to construct meter services up to a 2" meter size. Contact RWU for current service pricing.

Section 3 – Plan Review Fees

Fees shall apply to all site development plans prepared by engineering consultants for private developers. Projects may include large scale developments and commercial / residential subdivisions.

Submittal #	Minimum Fee	\$10,000 < Utility Construction Estimate < \$50,000	Maximum Fee
1st Submittal		No Fee	
2nd Submittal		No Fee	
3rd Submittal		No Fee	
4th Submittal	\$ 100.00	1.00% of the cost of water & sewer construction	\$ 500.00
5th Submittal	\$ 200.00	2.00% of the cost of water & sewer construction	\$ 1,000.00
6th & Subsequent Submittals	\$ 300.00	3.00% of the cost of water & sewer construction	\$ 1,500.00

Plan review fees will not be assessed for any submittal following the conditional approval of plans. In order to be granted conditional approval, the development plans must satisfy all items

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May 15, 2025

Brian Sartain, PE
Utility Engineer
Rogers Water Utilities
601 S. 2nd Street
Rogers, AR, 72756

Staff requests authorization to enter into an agreement with Trekk Design Group for the management, site assessment, equipment installation, monitoring, and staff training for long-term flow sewer monitoring sites. Fees will be accessed on an hourly basis, with the total contract amount not to exceed \$195,614. Staff further requests authorization to negotiate the final form and content of the agreement.

Re: 2025 Long Term Flow Monitoring Proposal and Quotes

Dear Mr. Sartain:

TREKK Design Group, LLC appreciates the opportunity to submit the following proposal for a scope of services including project management and administration, site assessment, site installation (including external mounting equipment and solar equipment), interrogations, and maintenance training on up to fourteen (14) long-term flow monitoring sites. A not to exceed fee estimate is included in the attached professional service agreement documents for a total of \$195,614.00.

During project development, multiple types of metering equipment were assessed including both laser flow sensors and level sensors. Laser flow sensors and level sensors vary in the level of data and accuracy of data captured. Laser flow sensors capture level and velocity through a variety of methods (non-contact velocity radar, non-contact ultrasonic level, internal pressure transducer, and surcharge velocity sensor) and level sensors only capture level through an ultrasonic sensor. The capabilities of each metering equipment is reflected in the equipment pricing.

It is recommended based on the data Rogers Water Utilities is aiming to capture that laser flow sensors be installed in the fourteen (14) proposed long term flow monitoring sites.

Please find attached the following documents:

1. TREKK Design Group, LLC Professional Service Agreement for 2025 Long Term Flow Monitoring
2. Detailed breakdown of metering equipment assessed including capital costs and estimated annual costs for cellular use and data viewing

If there are any questions or if any additional information is needed, please reach out by email at itibbets@trekkdesigngroup.com or by phone at (219) 861-6001.

Sincerely,

TREKK Design Group, LLC

A handwritten signature in blue ink that reads "Isabella Tibbets".

Isabella Tibbets
Project Manager

PROFESSIONAL SERVICES AGREEMENT

Rogers Water Utilities (RWU) 2025 Long-Term Flow Monitoring

THIS PROFESSIONAL SERVICES AGREEMENT (hereinafter the "Agreement") made as of this ____ day of _____, 2025, by and between Rogers Water Utilities of the City of Rogers, Arkansas (hereinafter the "Client"), and **TREKK DESIGN GROUP, LLC** (hereinafter the "Consultant").

WHEREAS, the Client is in need of professional assistance in a technical field to perform project management and administration, site assessment, site installation, interrogations, and maintenance training on up to fourteen (14) long-term flow monitoring sites more fully described on Exhibit A attached hereto (hereinafter the "Project");

WHEREAS, the Consultant represents that it has sufficient experience and qualified personnel to perform, and the Client desires the Consultant to perform, the professional services more fully described on Exhibit A attached hereto; and

WHEREAS, the Client has determined, based upon information provided by the Consultant that Consultant is qualified to provide the professional services described herein.

NOW, THEREFORE, the Client and the Consultant, in consideration of their mutual covenants herein, agree in respect to the performance of professional services by the Consultant and the payment for those services by the Client as set forth below.

ARTICLE I

Scope of Services

The Consultant shall provide for the Client professional services listed in attached Exhibit A, "Scope of Services."

It is the desire of the parties to keep changes in the Scope of Services at a minimum, but the parties recognize that such changes may become necessary and agree that the Client may initiate deletions, modification or changes to the Services by advising the Consultant in writing of the change believed to be necessary. As soon thereafter as practicable, Consultant shall prepare a cost estimate of the change and shall inform the Client of the adjustment in the compensation due Consultant under Article II applicable to such requested change. Client shall then advise Consultant in writing of its approval or disapproval of the change. If Client approves the change, a written contract amendment shall be executed by both parties and Consultant shall perform the services as changed and the adjustment in Consultant's compensation and/or the completion date set forth in the executed contract amendment shall become effective.

ARTICLE II

Compensation

The Client shall pay the Consultant for services performed as outlined in Article I as set forth on Exhibit B attached hereto.

ARTICLE III
Schedule

The Consultant agrees to complete the services outlined in Article I within a time frame as lined out in Exhibit C. In absence of written directions to the contrary, receipt of the executed Agreement shall be the Consultant's Notice to Proceed. The contract time includes reasonable review time by the Client, and any other applicable governmental agencies.

Solely at the discretion of the Client, an extension in time may be granted to the Consultant for delays determined by the Client as unavoidable. Consultant may request extension of time stating fully the reasons for such request. Extensions for unavoidable delays shall be made in accordance with Article VI, Section 5.3 herein.

ARTICLE IV
Client's Responsibilities

Client shall perform, as applicable to the Project, the following in a timely manner so as not to unreasonably delay the services of the Consultant:

1. Provide design objectives and constraints, capacity and performance requirements, and budgetary limitations for the Project;
2. Furnish reports, plans and surveys in its possession that pertain to the Project. Except for reports and surveys prepared specifically for this Project, the Consultant shall have no obligation to independently verify the information contained in reports, plans, surveys and maps, which are furnished by the Client. Client shall notify Consultant of any known material errors or omissions in the information provided;
3. Arrange for access to enter upon public and private property as required for Consultant to perform services under this Agreement;
4. Furnish design and construction standards;
5. Examine all studies, reports, sketches, drawings, specification, proposals, and other documents presented by Consultant, obtain advice of attorney, insurance counselor and other consultant as Client deems appropriate for such examination and render in writing decisions pertaining thereto within a reasonable time so as not to delay the services of Consultant;
6. Sign and submit permits required by other local, state, and federal agencies;
7. Attend design review meetings, pre-bid and pre-construction conferences, and construction meetings;
8. Negotiate and pay for rights of way and easements necessary to complete the Project;
9. Advertise the Project for construction bids, distribute bidding documents, and receive and open construction bids; and
10. Identify, in writing, a primary point of contact through whom all communications to the Consultant shall be issued.
11. All permitting and required bonding will be acquired from the City of Rogers, AR and ADOT for the smoke testing activities in street and highway right-of-way.

ARTICLE V
Consultant's Responsibilities

In addition to the basic services identified in Article I "Scope of Services" the Consultant shall do the following:

1. Comply with local, state and federal rules, regulations and laws pertaining to this Agreement that are applicable at the time the Consultant designs the Project, regardless of whether such requirements are specifically referred to in this Agreement. Consultant shall protect and indemnify the Client and its officers and agents against any claims or liability to the extent caused by any violation of the same;
2. Submit interim drafts and coordinate and attend draft review meetings as needed to meet Project requirements and Client's design standards, and prepare final plans and specifications as required;"
3. Immediately upon expiration or termination of the Agreement, return to the Client all of the studies, maps, and other data furnished to the Consultant by the Client pursuant to this Agreement;
4. To the greatest extent permitted by law, indemnify and hold harmless the Client, its elected officials, officers, employees, , from damages, losses and expenses, including reasonable attorneys' fees, to the extent resulting from the performance of Consultant's services, but only to the extent the damage, loss, or expense is caused by the negligent or intentional act, error or omission of the Consultant, its sub consultants, anyone employed or retained by any of them, or anyone for whose acts any of them may be liable
5. Maintain throughout the duration of this Agreement insurance in the following minimum amounts:

(a) Workers' Compensation and Employers' Liability	Worker's Compensation	Statutory
	Employers' Liability	\$1,000,000 each employee
		\$1,000,000 each accident
		\$1,000,000 policy limit
(b) Comprehensive Automobile Liability	Bodily Injury	\$1,000,000 each person
		\$1,000,000 each accident
	Property Damage	\$1,000,000 each occurrence
(c) Comprehensive General Liability	Bodily Injury	\$2,000,000 each person
		\$2,000,000 each accident
	Property Damage	\$2,000,000 each occurrence
(d) Professional Liability Insurance		\$2,000,000 per claim
		\$2,000,000 annual aggregate

Consultant shall provide Client with certification thereof upon request. All general liability and automobile liability insurance shall be written on an occurrence basis unless otherwise agreed by the Client in writing. All insurance carriers must be licensed to do business in the State of Arkansas; carry a Best's policyholder rating of "A" or better and/or that is acceptable to the Client. Consultant shall provide Client with a certificate of insurance showing such coverage and naming the Client as an additional insured. In the event such insurance coverage is canceled, the Client shall be notified immediately;

6. employ persons qualified to efficiently perform the obligations and duties of the Consultant under this Agreement. If the Client shall so direct, the Consultant shall remove from the Project any engineer, architect, surveyor, appraiser or other person employed by the Consultant in connection with the work;
7. furnish right-of-way and easement descriptions for negotiations, eminent domain proceedings, and maps and sketches as required by Client; and
8. notify the Client in writing in accordance with Article I of any changes in services, fees or schedules.
9. maintain all Client's information in confidence. Consultant shall enter into Client's standard Consultant Non-Disclosure Agreement (NDA), attached hereto and made part of this Agreement as Exhibit E.

ARTICLE VI
Miscellaneous

1. Controlling law. This Agreement is to be governed by the laws of the State of Arkansas without regard to its conflict of law principles. Venue for any action arising out of this Agreement shall be the state or federal courts embracing Benton County, Arkansas.
2. Assignment. None of the obligations of the Consultant under this Agreement shall be assigned without the approval in writing of the Client.
3. Binding on Successors. This Agreement is binding upon and fully enforceable against the successors and assigns of the Consultant, whether or not consented to by the Client.
4. Reuse of Information. Ownership of information, including reports, surveys, designs, presentation graphics and creative products, furnished under this Agreement by Consultant shall vest with Client upon Client's payment to Consultant as specified in this Agreement, provided however that nothing herein shall prohibit Consultant from reusing constituent elements of such information, reports, surveys, designs, presentation graphics, and creative products on other projects subject to Consultant's confidentiality obligations to Client as stated in Exhibit E hereto and which survive termination of this Agreement. Client agrees that it will not sell such information, reports, surveys, designs, presentation graphics and creative products to third parties and will retain such information, reports, surveys, designs, presentation graphics, and creative products solely for its own use or reuse, which shall be unlimited in frequency and quantity and may be for completion of the Project, an extension of the Project by parties other than the Consultant, or for uses unrelated to the Project. When information is subject to third party royalties or license agreements, Client shall pay such royalties and license fees associated with the reuse of the documents. Client's reuse of the information without verification or adaptation by the Consultant shall be at the Client's sole risk without liability or legal exposure to the Consultant. No additional compensation shall be due the Consultant for Client's reuse of the information.
5. Termination for Default.

5.1 Default:

If the Consultant refuses or fails to perform any of the provisions of this Agreement with such diligence as will ensure its completion within the time specified in this Agreement, or any extension thereof, or commits any other substantial breach of this Agreement, the Client may notify the Consultant in writing of the delay or nonperformance and if not cured in ten days or any longer time specified in writing by the Client, the Client may terminate the Consultant's rights to proceed with the Agreement or such part of the Agreement as to which there has been delay or a failure to properly perform.

5.2 Compensation:

The Client shall pay the Consultant the costs and expenses and reasonable profit for services performed by the Consultant prior to receipt of the notice of termination; however, the Client may withhold from amounts due the Consultant such sums as the Client deems to be necessary to protect the Client against loss caused by the Consultant because of the default.

5.3 Excuse for Nonperformance or Delayed Performance:

Except with respect to defaults of subcontractors, the Consultant shall not be in default by reason of any failure in performance of this Agreement in accordance with its terms if the Consultant has notified the Client within 30 days after the cause of the delay and the failure arises out of causes such as: acts of God; acts of the public enemy; acts of the Client or any other governmental entity in its sovereign or contractual capacity; fires; floods; epidemics; quarantine restrictions; strikes or other labor disputes. If the failure to perform is caused by the failure of a subcontractor to perform or to make progress, and if such failure arises out of the causes set forth above, the Consultant shall not be deemed to be in default, unless the services to be furnished by the subcontractor were reasonably obtainable from other sources in sufficient time to permit the Consultant to meet the terms of the Agreement. Upon request of the Consultant, the Client shall ascertain the facts and extent of such failure, and, if the Client determines that any failure to perform was occasioned by any one or more of the excusable causes, and that, but for the excusable cause, the Consultant's progress and performance would have met the terms of the Agreement, the time for completion of the Agreement shall be revised accordingly, subject to the rights of the Client under the clause entitled "Termination for Convenience."

5.4 Erroneous Termination for Default:

If, after notice of termination of the Consultant's right to proceed under the provisions of this Section, it is determined for any reason that the Consultant was not in default under the provisions of this Section, or that the delay was excusable under the provision of Subsection 5.3, and both the Client and the Consultant agree, the rights and obligations of the parties shall be the same as if the notice of termination had not been issued. Otherwise, the rights and obligations of the parties shall be the same as if the notice of termination had been issued pursuant to the Section entitled "Termination for Convenience."

6. Termination for Convenience.

6.1 Termination:

The Client may, when the interests of the Client so require, terminate this Agreement in whole or in part, for the convenience of the Client. The Client shall give written notice of the termination to the Consultant specifying the part of the Agreement terminated and when termination becomes effective.

6.2 Consultant's Obligations:

The Consultant shall incur no further obligations in connection with the terminated services and on the date set in the notice of termination the Consultant will stop work to the extent specified.

6.3 Compensation:

The Client shall pay the Consultant the following amounts:

- (a) All costs and expenses incurred by the Consultant for work accepted by the Client prior to the Consultant's receipt of the notice of termination, plus a reasonable profit for said work.
- (b) All costs and expenses incurred by the Consultant for work not yet accepted by the Client but performed by the Consultant prior to receipt of the notice of termination, plus a reasonable profit for said work.

- (c) Anticipatory profit for work and service not performed by the Consultant shall not be allowed or paid under any circumstances.

7. Disputes.

7.1 The Client and Consultant agree that disputes relative to the Project or this Agreement should first be addressed by negotiations between the parties. If direct negotiations fail to resolve the dispute, the party initiating the claim that is the basis of the dispute shall be free to take such steps as it deems necessary to protect its interests; provided, however, that notwithstanding any such dispute, the Consultant shall proceed with its services under this Agreement as though no dispute exists.

8. Representations.

The Consultant states that:

8.1 The price submitted and the costs comprising same are independently arrived at without collusion.

8.2 The Consultant affirms it has not made or agreed to make any valuable gift whether in the form of service, loan, thing, or promise to any person, or any of the person's immediate family, having the duty to recommend, the right to vote upon, or any other direct influence on the selection of consultants to provide services to the Client within two (2) years preceding the execution of this Agreement.

8.3 The Consultant represents that it has not retained and will not retain a person to solicit or secure a Client contract upon an agreement or understanding for a commission, percentage, brokerage, or contingent fee, except for retention of bona fide employees or bona fide established commercial selling agencies for the purpose of securing business.

9. Equal Employment Opportunity.

During the performance of this Agreement, the Consultant agrees as follows:

9.1 The Consultant will not discriminate against any employee or applicant for employment because of race, religion, color, sex, disability, age, national origin, or ancestry. The Consultant will ensure that applicants are employed, and that employees are treated during employment, without regard to their race, religion, color, sex, disability, age, national origin, ancestry, sexual orientation, gender identity, transgender status, or other status recognized by the laws of the United States or the State of Arkansas. Such action shall include, but not be limited, to the following: employment, upgrading, demotion, or transfer; recruitment or recruitment advertising; layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship. The Consultant agrees to post in conspicuous places, available to employees and applicants for employment, notices setting forth the provisions of this non-discrimination clause.

9.2 The Consultant will, in all solicitations or advertisements for employees placed by or on behalf of the Contractor, state that all qualified applicants will receive consideration for employment without regard to the status categories listed in Article VI, Section 9.1 above, and shall include the phrase "equal opportunity employer."

9.3 The Consultant will cause the foregoing provisions to be inserted in all subcontracts for any work covered by this Agreement.

9.4 The Consultant shall assure that it and all subcontractors will comply with this Section 9.

9.5 If the Consultant shall fail, refuse or neglect to comply with the terms of these contractual conditions, such failure shall be deemed a total breach of the Agreement and such

Agreement may be terminated, canceled or suspended, in whole or in part, and the Consultant may be declared ineligible for any further Client contract for a period of up to one year. Provided, that if an Agreement is terminated, canceled or suspended for failure to comply with this Section, the Consultant shall have no claims for damages against the Client on account of such termination, cancellation or suspension or declaration of ineligibility.

9.6 The Consultant shall assure that it is in compliance with and shall maintain sufficient records to document that, under all aspects of this Agreement, it has acted in a manner which is in full compliance with all applicable sections of the Equal Employment section of this Agreement and the following, as applicable: Title VI of the Civil Rights Act of 1964 (as amended) (42 USCS § 2000d et seq.); Title VII of the Civil Rights Act of 1964 (42 USCS §§ 2000e et seq.); Title VIII of the Civil Rights Act of 1968 (42 USCS § 3601 et seq.); the Americans with Disabilities Act of 1990 (42 U.S.C. § 12101, and amendments thereto). Such records shall at all times remain open to inspection by an individual designated by the Client for such purpose.

9.7 The Consultant, in carrying out this Agreement, shall also comply with all other applicable existing federal, state and local laws relative to equal opportunity and nondiscrimination, all of which are incorporated by reference and made part of this Agreement.

10. Independent Contractor.

It is agreed that Consultant is an independent contractor to the Client and shall not be considered an employee. Consultant shall be responsible for and pay all taxes and withholdings required by law upon the compensation paid under this Agreement, and shall indemnify and hold harmless the Client from liability in connection therewith. No partnership, joint venture, tenancy in common, or similar relationship between Client and Consultant is created or intended by this Agreement, this Agreement being made by two independent contracting parties.

11. Notice.

Any formal notice required or permitted under this Agreement shall be deemed sufficiently given if said notice is personally delivered or sent by, certified mail, postage prepaid, to the party to whom said notice is to be given or sent by established commercial carrier (such as UPS or Fedex)_ Notices delivered in person shall be deemed to be served effective as of the date the notice is delivered. Notices sent by certified, mail or commercial carrier shall be deemed to be served as of the date of actual receipt. .

Until changed by written notice given by one party to the other, notice to the Consultant shall be made at the address set forth following the Consultant's signature block. Notice to the Client shall be made as follows:

Rogers Water Utilities
Attn: Brian Sartain, P.E.
Utility Engineer
601 S. 2nd Street
Rogers, AR 72756
Phone: (479) 936-5426

Other correspondences may be sent to:
TREKK Design Group, LLC
Attn: Isabella Tibbets
Project Manager
1006 Beau Terre Dr., Suite 904
Bentonville, AR 72712
Phone: (219)861-6001

12. Phraseology.
In this Agreement, the singular includes the plural, the plural includes the singular and any gender includes the other gender.
13. Descriptive Headings.
The descriptive headings of the provisions of this Agreement are formulated and used for convenience only and shall not be deemed to affect the meaning and construction of any such provision.
14. Amendments.
This Agreement may not be amended unless such amendment is in writing and signed by both parties hereto.
15. Invalidity.
In the event that any provision in this Agreement shall be adjudicated invalid under applicable laws, such invalid provision shall automatically be considered reformed and amended so as to conform to all applicable legal requirements, or, if such invalidity cannot be cured by reformation or amendment, the same shall be considered stricken and deleted, but in neither such event or events shall the validity or enforceability of the remaining valid portions hereof be affected thereby.
16. Waiver.
The failure of either party to insist upon the strict performance of any of the terms or conditions of this Agreement or to exercise any option, right or remedy herein contained, should not be construed as a waiver or relinquishment for the future of such term, provision, option, right or remedy, but the same shall continue and remain in full force and effect. No waiver by either party of any term or provision hereof shall be deemed to have been made unless expressed in writing and signed by the waiving party.
17. Merger.
This Agreement and the documents incorporated by reference constitute the entire agreement between the parties with respect to the professional services set forth herein. There are no verbal understandings, agreements, representations or warranties between the parties which are not expressly set forth herein. This Agreement supersedes all prior agreements and understandings between the parties, both written and oral.
18. Verbal Statements Not Binding.
It is understood and agreed that the written terms and provisions of this Agreement shall supersede all verbal statements of any and every official and/or other representative of the Client, and such statements shall not be effective or be construed as entering into, or forming a part of, or altering in any way whatsoever, the written Agreement.
19. Survivorship.
Notwithstanding the termination of this Agreement, Consultant's obligations with respect to indemnification (Article V, Section 4) , insurance (Article V, Section 5), confidentiality (Article V, Section 9 and Exhibit E) and any other terms and conditions which by their nature should survive termination, shall survive the termination of this Agreement.
20. Tort Immunity Not Waived.
The parties hereto agree that Client has no obligation of indemnity of any type (whether contractual, equitable, or otherwise denominated) to Consultant under this Agreement. Nothing in this Agreement shall operate as, or be construed as, a waiver, limit, modification, nullification, or alteration, of the tort immunity and other rights and immunities granted to Owner, the Rogers Waterworks and Sewer Commission, and the City of Rogers, Arkansas pursuant to Ark. Code. Ann. §21-9-301 and other applicable law.

21. Certification of Compliance with Ark. Code. Ann. § 25-1-503.
Pursuant to Ark. Code. Ann. § 25-1-503, Consultant hereby certifies that it is not currently engaged in a boycott of Israel. Consultant further agrees for the duration of the Agreement not to engage in a boycott of Israel. Pursuant to Ark. Code Ann. § 25-1-1102, Consultant certifies that it is not currently engaged in, and agrees for the duration of the Agreement not to engage in, a boycott of energy, fossil fuel, firearms, and ammunition industries.
22. Compliance with Law.
Except as otherwise provided in this Agreement, each of the parties hereto is responsible for securing whatever permits, licenses, permissions, certificates, etc. required for the activities undertaken by that party pursuant to this Agreement. Each of the parties hereto will at all times operate in compliance with all, local, state and federal laws and/or regulations applicable to this Agreement and will not act under this Agreement to cause the other party to violate any applicable local, state or federal laws and/or regulations applicable to this Agreement. Any provision of law required to be inserted into this Agreement shall be deemed to be incorporated herein. In the event any provision of this Agreement is not in compliance with applicable law, then the parties shall cooperate to replace such noncompliant provision with a provision that complies with the law and that meets or most nearly meets the intent of the parties hereto.
23. Counterpart Execution.
This Agreement may be executed in any number of counterparts, each of which shall be deemed to be an original and all of which taken together constitute one Agreement. Delivery of an executed counterpart of this Agreement by fax or transmitted electronically in legible form, shall be equally effective as delivery of a manually executed counterpart of this Agreement.

ARTICLE VII
Exhibits

The following Exhibits are attached to and made a part of this Agreement:

- Exhibit A. "Scope of Services"
- Exhibit B. "Compensation"
- Exhibit C. "Project Schedule"
- Exhibit D. "Affidavit of Work Authorization"
- Exhibit E. "Consultant Non-Disclosure Agreement »
- Attachment A. "Rate Schedule"
- Attachment B. "Fee Estimate"

IN WITNESS WHEREOF, the parties hereto have made and executed this Agreement the day and year first above written.

Rogers Water Utilities of the City of Rogers, Arkansas

By: _____

Name: Brian Sartain, PE

Title: Utility Engineer

Attest:

TREKK Design Group, LLC

By: _____

Kimberly Robinett
Managing Member
1411 E 104th Street
Kansas City, MO 64131

EXHIBIT A
SCOPE OF SERVICES
2025 Long-Term Flow Monitoring
Rogers Water Utilities (RWU)

The general scope of this work includes project management and administration, site assessment, site installation, interrogations, and maintenance training on up to fourteen (14) long-term flow monitoring sites. Flow meter locations have been selected by Rogers Water Utilities.

TASK 100 – PROJECT MANAGEMENT AND ADMINISTRATION:

1. **Project Management and Administration** – Consultant will provide project management, administration, budget tracking, and monthly billing (based on 12 months).
2. **Project Kick-Off Meeting** - The Consultant will meet with RWU staff during an initial project kick-off meeting. The purpose of the initial kick-off meeting will be to discuss the project goals and objectives, review expectations, coordinate field services, review schedule, and confirm deliverables.
3. **Project Progress Meetings** - The Consultant will attend up to four (4) progress meetings during the Project to discuss complete work and necessary coordination efforts. The project manager and appropriate field team leader involved with current work activities shall attend on behalf of the Consultant. The Consultant shall prepare an agenda for each meeting and a summary following the meeting.
4. **Supplier and Contractor Coordination** – The Consultant shall coordinate with the selected flow meter equipment supplier to confirm proper installation and calibration standards of selected equipment. The Consultant shall coordinate with sub-contractor (Syntegras) through planning and installation of long-term flow monitoring mounting equipment (mount, enclosure, stainless steel pole), solar power equipment (50-Watt solar panel system with 50-Watt solar panel, 55-Amp Hour battery, controller, cables and breaker), and conduit (from enclosure to manhole) at up to fourteen (14) sites.

TASK 200 – FLOW MONITORING:

1. **Site Details** – The Consultant shall provide a general detail drawing of a long-term flow monitoring site for use during installation. The general detail drawing shall include details of the external mount components, solar power components, conduit routing, and flow monitoring equipment within the manhole.
2. **Site Assessments** - The Consultant shall perform flow monitoring site assessments on up to fourteen (14) flow meter sites at locations provided by RWU. The purpose of the site assessment is to confirm each site is conducive for safe and effective flow monitoring that will produce quality data. If the proposed meter locations are determined to not be ideal sites, alternative sites will be investigated near the original location and recommended to RWU. The following should be taken into consideration when performing the meter site investigations.

Safety – It is important that the proposed sites conform to the Consultant’s requirements for safe operating conditions. If the site falls outside of these requirements, alternative sites that are suitable based on safety requirements will be selected upon further consultation with RWU.

Suitability for Accurate Metering – The accuracy of open channel flow meters depend on numerous variables and it is imperative that they be considered as much as possible. For this reason, the reconnaissance site assessments will be performed to minimize such error-causing factors such as changes in pipe alignment and size, low flow, debris, interruption of channel flow by side inlets and turbulence caused by uneven channels. In addition, the Consultant will check for signal strength at the metering locations to ensure flow meter modems are able to consistently transmit data.

3. **Site Installations** - Once flow meter locations are confirmed through site assessments, the Consultant shall provide and prepare flow monitoring mounting equipment and sensor bands specific to each site. Consultant will install flow meters at up to fourteen (14) confirmed locations.

Flow meters will be appropriately mounted for each site in addition to antennae installation. Initial interrogations (manual measurements of velocity and depth) will be recorded to verify initial readings. Consultant shall complete site installation forms for each flow meter location. The installation form shall include installation photos, pipe size, pipe material, manhole depth, evidence of surcharge, flow quality, and silt level.

FlowWorks Set Up - The FlowWorks platform will be configured and made available to allow RWU to remotely log in and view data of the fourteen (14) flow monitoring locations. Usernames and passwords will be established as requested, for up to six users. FlowWorks license costs include access to data for up to 1 year from the notice to proceed date for this project.

The following will be made available to RWU staff through the FlowWorks platform:

- Tabular and graphical data of depth, velocity, flow, and rainfall.
 - Scatterplots.
 - Map of installed sites with status of function.
 - Ability to export raw and engineered flow data.
 - Ability to set up alarming on both sensor parameters and hardware status.
 - Auto I&I – Ability to visualize the RDII impact of rain events across the collection system.
- a. **City Rain Gauge Data to FlowWorks** – The Consultant shall coordinate with RWU to set up existing rain gauge data for up to five (5) sites to be transferred from RWU SCADA to FlowWorks.
 - b. **FlowWorks Auto I&I Set Up** – The Consultant shall coordinate with RWU and FlowWorks to set up Auto I&I Analysis on the FlowWorks platform with the metrics selected by RWU and to import RWU GIS shapefiles. Metric options to visualize within Auto I&I program include the following:
 - RDII Volume by Catchment Area (GAL/ACRE)
 - RDII Volume by Pipe Length (GAL/LF)
 - RDII Flow By Pipe Area (GPM/IN-MILE)
 - Peak Flow by Area (GPM/ACRE)
 - CV Rain Captured (%)
 - RDII Per Pipe Length Per Inch of Rainfall (GAL/LF-IN)
 - Peak RDII By Pipe Length (GPM/LF)

If additional metrics are desired, requests may be submitted to FlowWorks to be added as a dashboard option.

- c. **Solar Equipment and Installation** - The Consultant shall work with a sub-contractor (Syntegras) for installation of long-term flow monitoring external mounting equipment (mount, enclosure, stainless steel pole), solar power equipment (50-Watt solar panel system with 50-Watt solar panel, 55-Amp Hour battery, controller, cables and breaker), and conduit (from enclosure to manhole) at up to fourteen (14) sites.
4. **Post-Installation Interrogations and Site Calibrations** - Consultant shall perform post installation visits at the fourteen (14) flow meter locations to verify calibrations. Field calibrations will be conducted by completing manual flow depth measurements and using a portable velocity meter (PVM) to obtain a real-time velocity profile. These measurements will be used to verify calibration, and any necessary adjustments will be made for quality data collection.
5. **Quarterly Interrogations** - Flow meter quarterly interrogations shall include the upload and interrogation of all flow data, quarterly velocity profiling, replacement of batteries as needed, sensor cleaning, and other diagnostic checks.

Consultant shall utilize an electronic maintenance tracking database powered by Fulcrum to monitor, manage, and record the field maintenance efforts. Fulcrum will house the collection of field interrogation records, manual verification measurements, and other detailed field note information. A detailed site summary including photos and maintenance visit information will be documented in a Fulcrum report form.

The field maintenance frequency is estimated to occur once every three months (up to 4 visits per site), or as requested by RWU for maintenance. Following a severe weather event, RWU shall perform a site visit to clean and verify the flow metering equipment is functioning properly.

6. **Remove Diagnostic Inspections (RDI)** - RDIs will be completed monthly (one hour per month per site) throughout the initial 12-month monitoring period to verify meters are working properly and to complete engineered data reliability reviews. Consultant will utilize FlowWorks for RDI review and data viewing. The remote data server will allow reviewers to see the network in real-time and schedule maintenance site visits in order to maximize data uptime and minimize data gaps.
7. **Flow Monitoring Equipment Maintenance Training** – The Consultant shall coordinate an equipment maintenance training day in the field with RWU supervisors and staff. Equipment maintenance training shall include details and examples of general interrogations, diagnostic checks, sensor cleaning, velocity profiling, replacement of batteries, and FlowWorks equipment status checks.

EXHIBIT B

COMPENSATION

The Client agrees to pay the Consultant compensation for the services set forth in Exhibit A in accordance with the following:

1. **BASIC SERVICES:** Compensation for Basic Services as set forth in Exhibit A shall be billed at the unit rates noted in the bid submittal. Client agrees to pay Consultant an amount not to exceed One Hundred Ninety-Five Thousand Six Hundred Fourteen dollars and no/cents (\$195,614.00). The fee is based on the performance of the scope of services outlined in this Agreement.

Payments shall be made no more frequently than monthly as the work of the Consultant progresses, upon the presentation of a proper invoice.

2. **ADDITIONAL SERVICES:** Compensation for additional services not specified in Exhibit A, but agreed to in accordance with Article I, shall be paid in accordance with the Consultant's hourly billing rates as set forth in the Hourly Rate Schedule attached to this Agreement and as may be adjusted annually, or as otherwise agreed to in writing by the Client and the Consultant.

EXHIBIT C

SCHEDULE

The project schedule is as follows:

Task 100: Project Management and Administration
Task 200: Flow Monitoring

June 2025-June 2026
June 2025-June 2026

EXHIBIT D

AFFIDAVIT OF WORK AUTHORIZATION

Comes now Kimberly Robinett (name of person signing affidavit) as Managing Partner, first being duly sworn, on my oath, affirm TREKK Design Group, LLC is enrolled and will continue to participate in a federal work authorization program in respect to employees that will work in connection with the contracted services related to Rogers Water Utilities 2025 Long-Term Flow Monitoring for the duration of the contract. I also affirm that TREKK Design Group, LLC (company name) does not and will not knowingly employ a person who is an unauthorized alien in connection with the contracted services related to Rogers Water Utilities 2025 Long-Term Flow Monitoring for the duration of the contract, if awarded.

Attached hereto is documentation affirming enrollment and participation in a federal work authorization program with respect to the employees working in connection with the contracted services.

In affirmation thereof, the facts stated above are true and correct (the undersigned understands that false statements made in this filing are subject to the penalties provided by law.

Signature

Printed Name: Kimberly Robinett

Title: Managing Partner

Company: TREKK Design Group, LLC

Date: _____

Subscribed and sworn to before me this ____ day of _____, 2025. I am commissioned as a notary public within the County of _____, State of Missouri, and my commission expires on _____.

Signature of Notary

Date: _____

Exhibit E.

Rogers Water Utilities Consultant Non-Disclosure Agreement

This Consultant Non-Disclosure Agreement is entered into by and between the Rogers Water Utilities of the City of Rogers, Arkansas, on the one hand, and TREKK Design Group, LLC, a Kansas Limited Liability Company, registered to do business in the State of Arkansas (“Consultant”), on the other hand.

Whereas, the Rogers Water Utilities of the City of Rogers, Arkansas (“RWU”) is the municipal water and sewer utility of the City of Rogers, Arkansas, consisting of the Water Department and the Sewer Department, operated under common management, and being supervised by the Rogers Waterworks and Sewer Commission of the City of Rogers, Arkansas (“the Commission”), a combined waterworks and sewer commission established by City of Rogers Ordinance No. 86-10, codified at Section 54-1, *et. seq.* of the Code of Ordinances of the City of Rogers, Arkansas, and;

Whereas, RWU operates a public water system and municipally owned utility system, as those terms are used in Ark. Code. Ann. § 25-19-105(b)(20); and

Whereas, Consultant desires to perform certain professional services for RWU, namely services pursuant to that certain “Professional Services Agreement” for 2025 Long Term Flow Monitoring between RWU on the one hand, and Consultant, on the other hand dated _____, 2025, (“the services”); and

Whereas, in performing the services, Consultant may be privy to certain confidential information of RWU and RWU’s customers, (collectively “confidential information”).

Now therefore, in consideration of the mutual obligations and covenants undertaken herein, the parties hereby agree as follows:

(1) RWU will disclose to Consultant such confidential information as is necessary to perform the services, in accordance with the terms and conditions of this Agreement. However, RWU is obligated to disclose only so much confidential information as is necessary for Consultant to perform the services.

(2) Consultant will not disclose the confidential information to any other person or entity. Consultant will not use any confidential information for any purpose other than provision of the services. Consultant will not use the confidential information for any purpose inconsistent with this Agreement. Consultant will safeguard and keep confidential all information about RWU and RWU’s customers, including, without limitation risk and vulnerability assessments; plans and proposals for preventing and mitigating security risks; emergency response and recovery records; security plans and procedures; plans and related information for generation, transmission, and distribution systems; and other records containing information that if disclosed might jeopardize or compromise efforts to secure and protect the public water system or municipally owned utility system; records containing measures, procedures, instructions, or related data used to cause a computer or a computer system or network, including telecommunication networks or applications thereon, to perform security functions, including, but not limited to, passwords, personal identification numbers, transaction authorization mechanisms, and other means of preventing access to computers, computer systems or networks, or any data residing therein, the personal information of RWU’s customers, including without limitation, home and mobile telephone numbers; personal email addresses; home and business addresses, customer usage data; charges and payment history; account numbers; credit card and debit card numbers, bank account numbers, social security numbers; and other Personally Identifiable Information (PII) as defined in RWU’s Identity Theft Prevention Program pursuant to 16 C.F.R. § 681.1. Consultant states and warrants that it maintains its own identity theft prevention program or takes other measures to maintain confidentiality of information of RWU and RWU’s customers and will provide information relating to said programs and of said security measures to RWU upon RWU’s request to enable RWU to evaluate

the sufficiency of the programs and measures. In the event Consultant is served with any records request, subpoena, federal, state, or otherwise, that purports to require production of any information concerning RWU or RWU's Customers, prior to producing any records, testifying, or otherwise providing any information in response to the request or subpoena, Consultant, will promptly notify RWU by telephone, and will promptly notify RWU in writing, by electronic mail with a copy by U.S. Mail, of the subpoena so that RWU may seek court protection of such records. Notification to RWU shall be made to RWU as follows:

Superintendent
Rogers Water Utilities
601 South 2nd Street
Rogers, AR 72756
Brentdabler@RWU.ORG
Phone: 479-621-1142

with copies to

Utility Engineer
Rogers Water Utilities
601 South 2nd Street
Rogers, AR 72756
Briansartain@RWU.ORG
Phone: 479-621-1142

or such other person or contact information as may be specified from time to time by RWU.

(3) At all times while performing the services or while otherwise having access to confidential information, Consultant will comply with all applicable federal, state, and local laws, regulations, and rules pertaining to handling, storage, and distribution of confidential information. If any confidential information is inadvertently disclosed, stolen, or otherwise compromised, Consultant shall promptly notify RWU and cooperate with RWU to take such remedial action as may be appropriate or required by law.

(4) Nothing in this Agreement shall be construed as requiring RWU to make any disclosure in violation of the Arkansas Freedom of Information Act (FOIA), or any other applicable federal, state, and local laws, regulations, and rules pertaining to handling, storage, and distribution of confidential information. RWU, in its sole discretion, and in consultation with its legal counsel, shall determine what information RWU may disclose in accordance with applicable law. Neither RWU nor its legal counsel shall have any liability to Consultant for any decision of RWU to refuse to disclose any information in compliance with FOIA or other applicable law, or to make any public disclosure in accordance with FOIA or other applicable law.

(5) At all times while performing the services or while otherwise having access to confidential information, Consultant will comply with all reasonable requests of RWU concerning handling, storage, and distribution of confidential information.

(6) In the event RWU determines that Consultant has violated this Agreement, RWU may revoke Consultant's access to the confidential information and Consultant will return all confidential information to RWU.

(7) Consultant agrees that in the event Consultant breaches this Agreement, RWU's damages will be irreparable and/or difficult to calculate and Consultant agrees that RWU may, in addition to all other legal and equitable remedies available to it, seek injunctive relief against Consultant to enjoin violations of this Agreement.

(8) Consultant will indemnify and hold harmless, RWU, the Commission, and the City of Rogers and their officers, officials, employees, and representatives, individually and collectively, against all costs, losses, claims, demands, suits, actions, payments or judgments, including attorneys' fees and costs arising from Consultant's violation of this Agreement. Consultant will promptly reimburse RWU, the Commission or the City of Rogers (as applicable) within thirty (30) days of being provided documentation supporting any costs incurred by RWU, the Commission, or the City of Rogers for the costs of their respective defense, including attorneys' fees and costs, incurred in defense of any claims asserted by third parties and arising from Consultant's violation of this Agreement.

(9) Consultant agrees that provision of access to the confidential information for purposes of performing the services is good, valuable, and adequate consideration for this Agreement. Consultant disclaims any contention, claim, or defense that this Agreement is not supported by adequate consideration.

(10) Consultant shall have access to confidential information only while performing the services. In the event the above-referenced contract terminates, or the Consultant is otherwise no longer performing the services, Consultant will return all confidential information and records to RWU. Consultant's obligations pursuant to this Agreement survive and continue after termination of the above-referenced contract or after Consultant is otherwise no longer performing the services.

(11) Nothing in this Agreement shall operate as, or be construed as, a waiver, limit, modification, nullification, or alteration, of the tort immunity and other rights and immunities granted to RWU, the Rogers Waterworks and Sewer Commission, and the City of Rogers, Arkansas pursuant to Ark. Code. Ann. §21-9-301 and other applicable law.

(12) This Agreement will be binding on Consultant, its constituent entities, affiliates, successors, assigns, and each of their respective officers, employees, and agents. Any officer, employee, or agent of Consultant having access to the confidential information shall be bound by contract between Consultant and such officer, employee, or agent to the provisions of this Agreement.

(13) This Agreement is made at arm's length between independent parties. Nothing in this Agreement shall be deemed to create a joint venture, partnership, tenancy in common, joint tenancy, or any similar relationship between the parties or require either party to engage in further agreements between the parties.

(14) This Agreement shall be construed in accordance with the laws of the State of Arkansas without regard to its conflict of law principles.

IN WITNESS WHEREOF, the parties have executed this Agreement as of the dates shown below.

[signature page follows]

ROGERS WATER UTILITIES OF THE CITY OF ROGERS, ARKANSAS

By: _____
Brian Sartain, Utility Engineer date

TREKK DESIGN GROUP, LLC

By: _____
date

[name and title]

Attachment A. - Rate Schedule



A D/WBE, WOSB Certified
Civil Engineering Firm

2025 Compensation for Professional Engineering Services¹

The **OWNERS**'s payment to the **ENGINEER** shall be due and payable as follows:

- I. For Professional Engineering Services, when authorized and agreed upon in writing, an amount based upon hourly billing rates plus expenses, in accordance with Section III below allowable salary range for each position classification and expenses, or a negotiated amount as agreed upon.
- II. For **Other Services**, when authorized and agreed upon in writing, an amount based upon hourly rates plus expenses or unit rates, in accordance with Section III below, or a negotiated amount as agreed upon.

III. Hourly Billing Rates and Expenses:

Project Principal	\$236.74	-	\$404.04	Field Crew	\$132.58	-	\$189.40
Project Manager	\$151.52	-	\$328.29	Senior Field Technician	\$101.01	-	\$138.89
Senior Professional Engineer	\$192.55	-	\$328.29	Field Technician I	\$85.23	-	\$116.79
Professional Engineer I	\$173.61	-	\$271.47	Field Technician II	\$72.60	-	\$101.01
Professional Engineer II	\$151.52	-	\$227.27	Field Technician III	\$63.13	-	\$85.23
Professional Engineer III	\$123.11	-	\$179.93	Field Technician IV	\$56.82	-	\$72.60
Senior Project Engineer	\$157.83	-	\$252.53	Senior Professional Land Surveyor	\$195.71	-	\$315.66
Project Engineer I	\$129.42	-	\$189.40	Professional Land Surveyor I	\$154.67	-	\$239.90
Project Engineer II	\$107.32	-	\$151.52	Professional Land Surveyor II	\$123.11	-	\$186.24
Project Engineer III	\$91.54	-	\$126.26	Professional Land Surveyor III	\$101.01	-	\$148.36
Senior Industry Specialist	\$202.02	-	\$325.13	Survey Crew	\$202.02		
Industry Specialist I	\$164.14	-	\$265.15	3-Man Survey Crew	\$271.47		
Industry Specialist II	\$126.26	-	\$202.02	LIDAR Crew	\$236.74		
Industry Specialist III	\$97.85	-	\$157.83	Senior Survey Technician	\$107.32	-	\$173.61
Senior Office Technician	\$101.01	-	\$164.14	Survey Technician I	\$88.38	-	\$129.42
Office Technician I	\$85.23	-	\$116.79	Survey Technician II	\$72.60	-	\$104.17
Office Technician II	\$72.60	-	\$101.01	Survey Technician III	\$63.13	-	\$85.23
Office Technician III	\$63.13	-	\$85.23	Senior Survey Crew Chief	\$116.79	-	\$189.40
Senior GIS Analyst	\$132.58	-	\$214.65	Survey Crew Chief I	\$94.70	-	\$138.89
GIS Analyst I	\$107.32	-	\$157.83	Survey Crew Chief II	\$78.91	-	\$110.48
GIS Analyst II	\$88.38	-	\$126.26	Survey Crew Chief III	\$66.29	-	\$91.54
GIS Analyst III	\$75.76	-	\$104.17	Survey Instrument Technician	\$59.98	-	\$104.17
Senior GIS Technician	\$107.32	-	\$173.61	Senior Utility Coordinator	\$107.32	-	\$173.61
GIS Technician I	\$88.38	-	\$129.42	Utility Coordinator I	\$85.23	-	\$129.42
GIS Technician II	\$72.60	-	\$104.17	Utility Coordinator II	\$85.23	-	\$119.95
GIS Technician III	\$63.13	-	\$85.23	Utility Coordinator III	\$72.60	-	\$101.01
Senior Project Designer	\$142.05	-	\$227.27	Utility Locator	\$63.13	-	\$107.32
Project Designer I	\$116.79	-	\$170.46	Senior Construction Inspector	\$123.11	-	\$198.87
Project Designer II	\$97.85	-	\$138.89	Construction Inspector I	\$101.01	-	\$148.36
Project Designer III	\$82.07	-	\$116.79	Construction Inspector II	\$85.23	-	\$119.95
Senior CADD Technician	\$107.32	-	\$173.61	Construction Inspector III	\$72.60	-	\$101.01
CADD Technician I	\$88.38	-	\$129.42	Construction Observer	\$63.13		\$85.23
CADD Technician II	\$72.60	-	\$104.17	Senior Technology Specialist	\$198.87	-	\$318.82
CADD Technician III	\$59.98	-	\$85.23	Senior Innovation Specialist	\$142.05	-	\$227.27
Senior Marketing Specialist	\$123.11	-	\$198.87	Senior PMO Specialist	\$142.05	-	\$227.27
Marketing Specialist I	\$97.85	-	\$148.36	PMO Specialist I	\$116.79	-	\$170.46
Marketing Specialist II	\$78.91	-	\$119.95	PMO Specialist II	\$97.85	-	\$138.89
Marketing Specialist III	\$63.13	-	\$94.70	PMO Specialist III	\$82.07	-	\$113.64
Admin	\$63.13	-	\$107.32	Senior Operations Administrator	\$107.32	-	\$173.61
Intern	\$56.82	-	\$119.95	Operations Administrator I	\$88.38	-	\$129.42
				Operations Administrator II	\$72.60	-	\$104.17
				Operations Administrator III	\$63.13	-	\$85.23



A D/WBE, WOSB Certified
Civil Engineering Firm

Equipment Billing Rates:							
Easement/Portable	\$35.00	hr		LiDAR Equipment	\$3,200.00	hr	
CCTV Crew	\$325.00	hr		Survey Drone	\$600.00	dy	
Jetter Crew	\$275.00	hr		Static Scan Equipment	\$700.00	dy	
Mileage	\$0.700	mi		Slam Equipment	\$300.00	dy	
Traffic Camera	\$5.00	hr		Survey Equipment	\$14.00	hr	
Other Expenses	Cost						

¹: The above hourly rates and unit prices are good through December 31, 2025.

²: Current Audited or IRS Standard Mileage Rate



Attachment B. - Fee Estimate

Rogers Water Utilities

25-0119 RWU Long Term Flow Monitoring

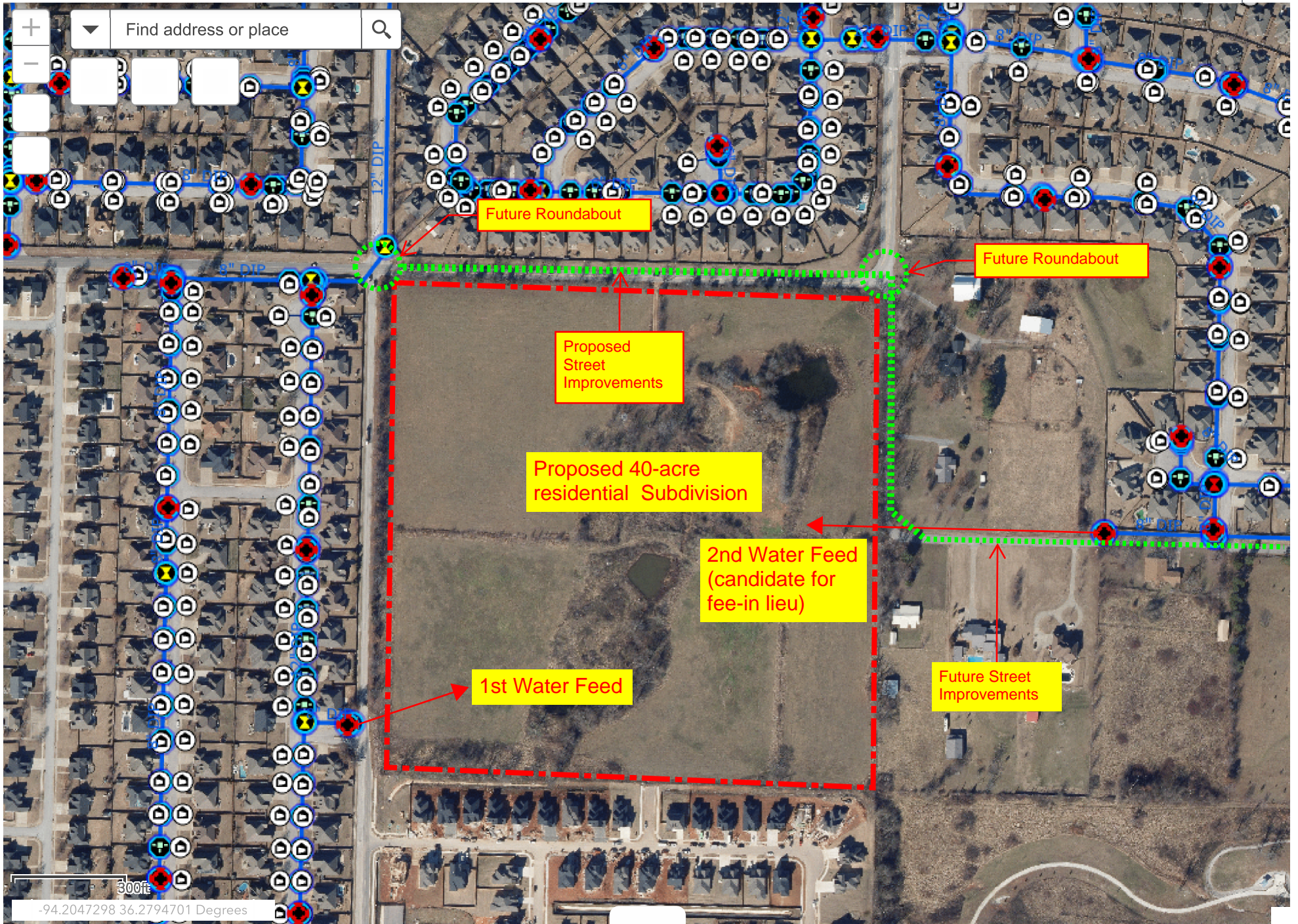
	Project Principal	Project Manager	Senior Professional Engineer	Project Engineer II	Senior Industry Specialist	Senior Field Technician	Labor Hr Sub-Total	FlowWorks Installation Charge (Per Site)	Annual FlowWorks Access Fee (per site)	FlowWorks Auto I&I Add-On (per site)	Solar Equipment and Installation	Site Assessment	Site Installation	Post-Install Interrogation	Quarterly Interrogation	Labor Total Fee	Units Total Fee	Direct Expenses Total Fee	Grand Total
Billing Rate	\$293.00	\$160.00	\$233.00	\$125.00	\$227.00	\$145.00		\$125.00	\$425.00	\$180.00	\$2,900.00	\$750.00	\$1,550.00	\$650.00	\$550.00				
TASK DESCRIPTION																			
100 Project Management and Administration	2	62	0	12	0	29	108	0	0	0	0	0	0	0	0				\$ 16,211.00
Project Management and Administration	2	32		12		12	59									\$ 8,946.00	\$ -	\$ -	\$ 8,946.00
Kick-Off Meeting		4				2	8									\$ 930.00	\$ -	\$ -	\$ 930.00
Progress Meetings (Up to 4)		12				8	20									\$ 3,080.00	\$ -	\$ -	\$ 3,080.00
Supplier and Contractor Coordination		14				7	21									\$ 3,255.00	\$ -	\$ -	\$ 3,255.00
							0									\$ -	\$ -	\$ -	\$ -
200 Flow Monitoring	0	61	26	168	40	73	368	14	14	14	14	14	14	14	56				\$ 179,403.00
Site Details		6	2	16		2	26									\$ 3,716.00	\$ -	\$ -	\$ 3,716.00
Site Assessments		4				8	12					14				\$ 1,800.00	\$ -	\$ 10,500.00	\$ 12,300.00
Site Installations		8				8	16	14	14	14			14			\$ 2,440.00	\$ 7,700.00	\$ 24,220.00	\$ 34,360.00
a. FlowWorks Set Up		14			28		42									\$ 8,596.00	\$ -	\$ -	\$ 8,596.00
b. City Rain Gauge Data to FlowWorks		5			10		15									\$ 3,070.00	\$ -	\$ -	\$ 3,070.00
c. FlowWorks Auto I&I Set Up		12	24		2		38									\$ 7,966.00	\$ -	\$ -	\$ 7,966.00
d. Solar Equipment and Installation											14					\$ -	\$ -	\$ 40,600.00	\$ 40,600.00
Post-Installation Interrogations and Site Calibrations		4				7	11							14		\$ 1,655.00	\$ -	\$ 9,100.00	\$ 10,755.00
Quarterly Interrogations		8				16	24								56	\$ 3,600.00	\$ -	\$ 30,800.00	\$ 34,400.00
Remote Diagnostic Inspections (RDI)				144		24	168									\$ 21,480.00	\$ -	\$ -	\$ 21,480.00
Flow Monitoring Equipment Maintenance Training				8		8	16									\$ 2,160.00	\$ -	\$ -	\$ 2,160.00
TOTAL HOURS	2	123	26	180	40	102	476	14	14	14	14	14	14	14	56				
BILLING RATE	\$293.00	\$160.00	\$233.00	\$125.00	\$227.00	\$145.00		\$125.00	\$425.00	\$180.00	\$2,900.00	\$750.00	\$1,550.00	\$650.00	\$550.00				\$ 195,614.00
TOTAL LABOR COST	\$586.00	\$19,680.00	\$6,058.00	\$22,500.00	\$9,080.00	\$14,790.00	\$72,694.00	\$1,750.00	\$5,950.00	\$2,520.00	\$40,600.00	\$10,500.00	\$21,700.00	\$9,100.00	\$30,800.00				

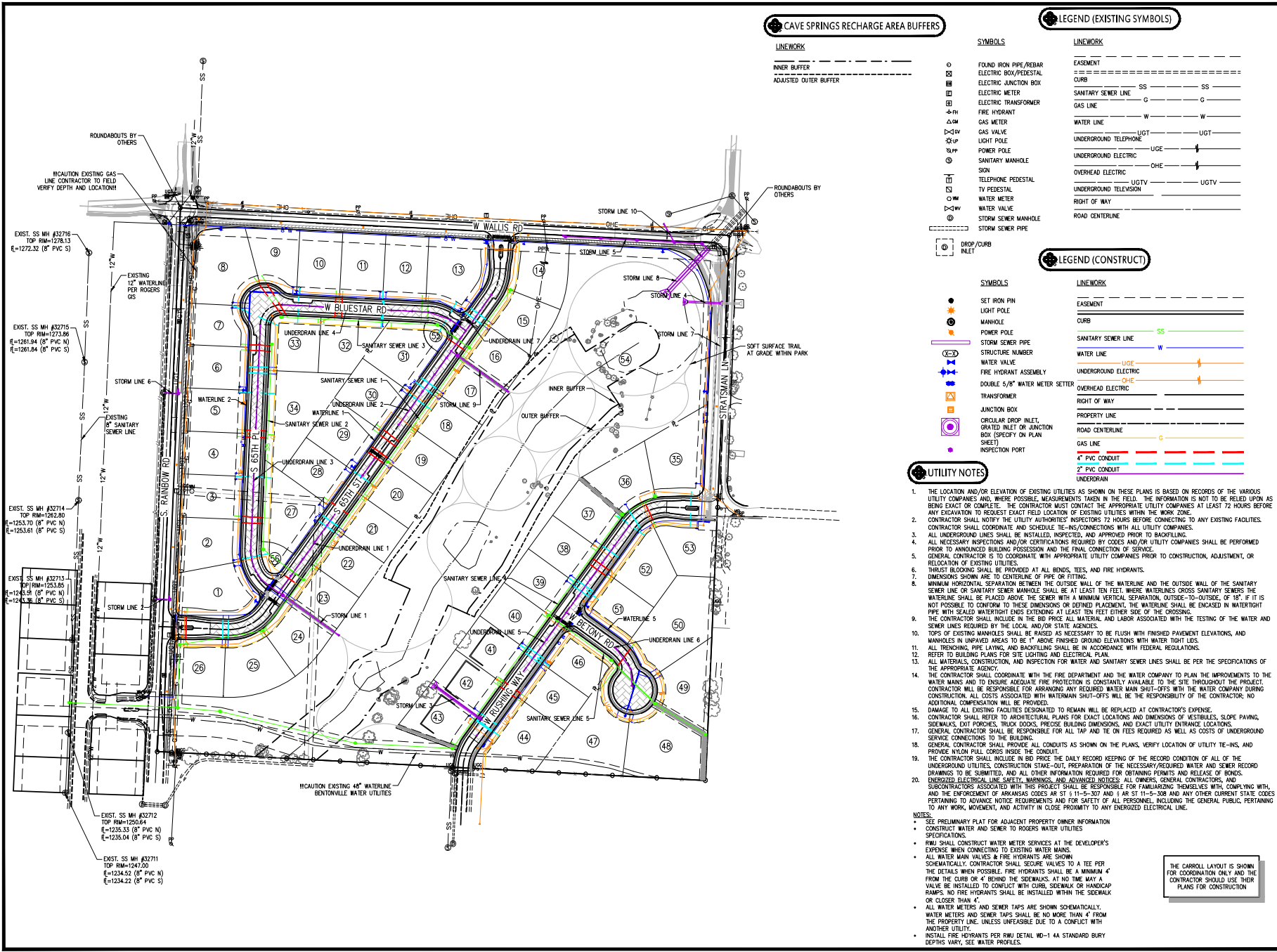
Laser Flow Metering Equipment Options

Brand	McCrometer	ISCO	Smartrek
Model	FL902 Logger with FloDar and SVS Sensors	DuraTracker with TIENet 360 LaserFlow Sensor	Raven-Eye FlowMeter Node with Ultrasonic Level
Equipment	FL902 Data Logger, FloDar Sensor, SVS Sensor, Cables (including to logger, communications to laptop, and solar power unit), antenna, mounting equipment for sensors, solar panel system (including conduit, poles, and box)	DuraTacker Data Logger, LaserFlowSensor, cables (including communication to laptop, logger, and solar power unit), antenna, mounting equipment for sensors, solar panel system (including poles and box but excluding conduit)	Solar Repeater, Radar Flow Sensor, Ultrasonic Sensor (including installation brackets and cables)
Data Viewing	FlowWorks	FlowWorks	RWU SCADA System
Data Viewing Costs	\$550/year/site	\$550/year/site	-
Optional Auto I&I Costs	\$15/month/site	\$15/month/site	-
Data Viewing Total Cost	\$7,700	\$7,700	-
Sales Contact	Shane Sangalli/David Brown david.brown@mccrometer.com shanes@mosenv.com	Chris Enloe cenloe@isiequip.com	
Power	Solar with Battery Back-Up	Solar with Battery Back-Up	Battery
Data Transfer	Cellular (FSData) (included in 2025 Cost)	Cellular (ICell) (included in 2025 Cost)	Repeater
Total 2025 Cost	\$265,855	\$290,266	\$201,118
One Time Capital Cost for Equipment	\$261,682.98	\$288,585.63	\$201,118.00
Estimated Annual Cost for Data Viewing and Cellular	\$11,872	\$9,380.00	-

Level Sensor Metering Equipment Options

Brand	Smartrek	Kallipr
Model	MNU	Captis S2
Equipment	Ultrasonic Level Sensor (including cables and mountain bracket)	Ultrasonic Level Sensor (including cables and mountain bracket)
Data Viewing	RWU SCADA	Kallipr Kloud Fleet
Power	Battery	Battery
Cost	\$63,610.00	\$84,000.00





CAVE SPRINGS RECHARGE AREA BUFFERS

LINEWORK

- INNER BUFFER
- - - - - ADJUSTED OUTER BUFFER

LEGEND (EXISTING SYMBOLS)

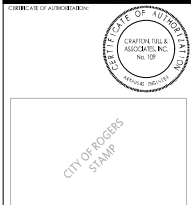
SYMBOLS	LINEWORK
○	EASEMENT
—	FOUND IRON PIPE/REBAR
—	ELECTRIC BOX/PEDESTAL
—	ELECTRIC JUNCTION BOX
—	ELECTRIC METER
—	ELECTRIC TRANSFORMER
—	FIRE HYDRANT
—	GAS METER
—	GAS VALVE
—	GAS WATER
—	LIGHT POLE
—	POWER POLE
—	SANITARY MANHOLE
—	SIEN
—	TELEPHONE PEDESTAL
—	TV PEDESTAL
—	WATER METER
—	WATER VALVE
—	STORM SEWER MANHOLE
—	STORM SEWER PIPE

LEGEND (CONSTRUCT)

SYMBOLS	LINEWORK
●	EASEMENT
○	CURB
—	SANITARY SEWER LINE
—	WATER LINE
—	UNDERGROUND ELECTRIC
—	OVERHEAD ELECTRIC
—	RIGHT OF WAY
—	PROPERTY LINE
—	ROAD CENTERLINE
—	GAS LINE
—	4" PVC CONDUIT
—	2" PVC CONDUIT
—	UNDERDRAIN

UTILITY NOTES

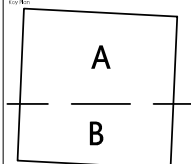
1. THE LOCATION AND/OR ELEVATION OF EXISTING UTILITIES AS SHOWN ON THESE PLANS IS BASED ON RECORDS OF THE VARIOUS UTILITY COMPANIES AND, WHERE POSSIBLE, MEASUREMENTS TAKEN IN THE FIELD. THE INFORMATION IS NOT TO BE RELIED UPON AS BEING EXACT OR COMPLETE. THE CONTRACTOR MUST CONTACT THE APPROPRIATE UTILITY COMPANIES AT LEAST 72 HOURS BEFORE ANY EXCAVATION TO REQUEST EXACT FIELD LOCATION OF EXISTING UTILITIES WITHIN THE WORK ZONE.
 2. CONTRACTOR SHALL NOTIFY THE UTILITY AUTHORITIES' INSPECTORS 72 HOURS BEFORE CONNECTING TO ANY EXISTING FACILITIES. CONTRACTOR SHALL COORDINATE AND SCHEDULE THE CONNECTIONS WITH ALL UTILITY COMPANIES.
 3. ALL UNDERGROUND LINES SHALL BE INSTALLED, INSPECTED, AND APPROVED PRIOR TO BACKFILLING.
 4. ALL NECESSARY INSPECTIONS AND/OR CERTIFICATIONS REQUIRED BY CODES AND/OR UTILITY COMPANIES SHALL BE PERFORMED PRIOR TO ANNOUNCED BUILDING POSSESSION AND THE FINAL CONNECTION OF SERVICE.
 5. GENERAL CONTRACTOR IS TO COORDINATE WITH APPROPRIATE UTILITY COMPANIES PRIOR TO CONSTRUCTION, ADJUSTMENT, OR RELOCATION OF EXISTING UTILITIES.
 6. THRUST BLOTTING SHALL BE PROVIDED AT ALL BENDS, TEES, AND FIRE HYDRANTS.
 7. DIMENSIONS SHOW ASIDE TO CENTERLINE OF PIPE OR FITTING.
 8. MINIMUM HORIZONTAL SEPARATION BETWEEN THE OUTSIDE WALL OF THE WATERLINE AND THE OUTSIDE WALL OF THE SANITARY SEWER LINE OR SANITARY SEWER MANHOLE SHALL BE AT LEAST TEN FEET, WHERE WATERLINES CROSS SANITARY SEWERS THE WATERLINE SHALL BE PLACED ABOVE THE SEWER WITH A MINIMUM VERTICAL SEPARATION, OUTSIDE-TO-OUTSIDE, OF 10". IF IT IS NOT POSSIBLE TO CONFORM TO THESE DIMENSIONS OR DEFINED PLACEMENT, THE WATERLINE SHALL BE ENCASED IN WATER TIGHT PIPE WITH SEALED WATER TIGHT ENDS EXTENDING AT LEAST TEN FEET EITHER SIDE OF THE CROSSING.
 9. THE CONTRACTOR SHALL INCLUDE IN THE BID PRICE ALL MATERIAL AND LABOR ASSOCIATED WITH THE TESTING OF THE WATER AND SEWER LINES REQUIRED BY THE LOCAL AND/OR STATE AGENCIES.
 10. TIPS OF EXISTING MANHOLES SHALL BE RAISED AS NECESSARY TO BE 1" ABOVE FINISHED GROUND ELEVATIONS WITH WATER TIGHT LIDS.
 11. ALL TRENCHING, PIPE LAYING, AND BACKFILLING SHALL BE IN ACCORDANCE WITH FEDERAL REGULATIONS.
 12. REFER TO BUILDING PLANS FOR SITE LIGHTING AND ELECTRICAL PLAN.
 13. ALL MATERIALS, CONSTRUCTION, AND INSPECTION FOR WATER AND SANITARY SEWER LINES SHALL BE PER THE SPECIFICATIONS OF THE APPROPRIATE AGENCY.
 14. THE CONTRACTOR SHALL COORDINATE WITH THE FIRE DEPARTMENT AND THE WATER COMPANY TO PLAN THE IMPROVEMENTS TO THE WATER MAINS AND TO ENSURE ADEQUATE FIRE PROTECTION IS CONSTANTLY AVAILABLE TO THE SITE THROUGHOUT THE PROJECT.
 15. CONTRACTOR WILL BE RESPONSIBLE FOR ARRANGING ANY REQUIRED WATER MAIN SHUT-OFFS WITH THE WATER COMPANY DURING CONSTRUCTION. ALL COSTS ASSOCIATED WITH WATERMAIN SHUT-OFFS WILL BE THE RESPONSIBILITY OF THE CONTRACTOR; NO ADDITIONAL COMPENSATION WILL BE PROVIDED.
 16. DAMAGE TO ALL EXISTING UTILITIES DESIGNATED TO REMAIN WILL BE REPLACED AT CONTRACTOR'S EXPENSE.
 17. CONTRACTOR SHALL REFER TO ARCHITECTURAL PLANS FOR EXACT LOCATIONS AND DIMENSIONS OF VESTIBULES, SLOPE PAVING, SIDEWALKS, EXISTING DRIVEWAYS, DRIVEWAYS, AND EXACT UTILITY ENTRANCE LOCATIONS.
 18. GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR ALL TAP AND TIE ON FEES REQUIRED AS WELL AS COSTS OF UNDERGROUND SERVICE CONNECTIONS TO THE BUILDING.
 19. GENERAL CONTRACTOR SHALL PROVIDE ALL CONDUITS AS SHOWN ON THE PLANS, VERIFY LOCATION OF UTILITY TIE-INS, AND PROVIDE W/40N PULL CORDS INSIDE THE CONDUIT.
 20. THE CONTRACTOR SHALL INCLUDE IN BID PRICE THE DAILY RECORD KEEPING OF THE RECORD CONDITION OF ALL OF THE UNDERGROUND UTILITIES. CONSTRUCTION STAKE-OUT, PREPARATION OF THE NECESSARY/REQUIRED WATER AND SEWER RECORD DRAWINGS TO BE SUBMITTED, AND ALL OTHER INFORMATION REQUIRED FOR OBTAINING PERMITS AND RELEASE OF BONDS.
 21. DIMENSIONED ELECTRICAL LINE SHEETS, WIRING, AND ADVANCED NOTICES: ALL OWNERS, GENERAL CONTRACTORS, AND SUBCONTRACTORS ASSOCIATED WITH THIS PROJECT SHALL BE RESPONSIBLE FOR FAMILIARIZING THEMSELVES WITH, COMPLYING WITH, AND THE ENFORCEMENT OF ARKANSAS CODES AR ST 11-5-307 AND 1 AR ST 11-5-308 AND ANY OTHER CURRENT STATE CODES PERTAINING TO ADVANCE NOTICE REQUIREMENTS AND FOR SAFETY OF ALL PERSONNEL, INCLUDING THE GENERAL PUBLIC, PERTAINING TO ANY WORK, MOVEMENT, AND ACTIVITY IN CLOSE PROXIMITY TO ANY ENERGIZED ELECTRICAL LINE.
- NOTES:**
- SEE PRELIMINARY PLAT FOR ADJACENT PROPERTY OWNER INFORMATION
 - CONSTRUCT WATER AND SEWER TO ROGERS WATER UTILITIES SPECIFICATIONS
 - RWU SHALL CONSTRUCT WATER METER SERVICES AT THE DEVELOPER'S EXPENSE WHEN CONNECTING TO EXISTING WATER MAINS.
 - ALL WATER MAIN VALVES & FIRE HYDRANTS ARE SHOWN SCHEMATICALLY. CONTRACTOR SHALL SECURE VALVES TO A TEE PER THE DETAILS WHEN POSSIBLE. FIRE HYDRANTS SHALL BE A MINIMUM 4' FROM THE CURB OR 4' BEHIND THE SIDEWALKS AT NO WAY. THE VALVE BE INSTALLED TO CONFLICT WITH CURB, SIDEWALK OR HANDICAP RAMPS. NO FIRE HYDRANTS SHALL BE INSTALLED WITHIN THE SIDEWALK OR CLOSER THAN 4'.
 - ALL WATER METERS AND SEWER TAPS ARE SHOWN SCHEMATICALLY. WATER METERS AND SEWER TAPS SHALL BE NO MORE THAN 4" FROM THE PROPERTY LINE, UNLESS UNFEASIBLE DUE TO A CONFLICT WITH ANOTHER UTILITY.
 - INSTALL FIRE HYDRANTS PER RWU DETAIL WD-1 4A. STANDARD BURY DEPTHS VARY, SEE WATER PROFILES.



THIS PROJECT IS LOCATED IN THE CAVE SPRINGS RECHARGE AREA ZONES 1, 2, AND 3. CONTRACTOR SHALL USE ASSOCIATED BEST MANAGEMENT PRACTICES.



PARK 5
ROGERS, AR



NO.	DESCRIPTION	DATE
1.	FIRST SUBMITTAL	11/15/2024
2.	SECOND SUBMITTAL	11/20/2024
3.	THIRD SUBMITTAL	12/02/2024
4.	FOURTH SUBMITTAL	12/02/2024
5.	FIFTH SUBMITTAL	01/14/2025

This document, and the ideas and designs incorporated herein, are a representation of professional service in the property of Craffon, Tull & Associates, P.C., and is not to be used, in whole or in part, for any other project, without the written authorization of Craffon, Tull & Associates, P.C.

ISSUED FOR REVIEW

03-20-2025

OVERALL UTILITY PLAN (C)

C-106

901 North 47th Street, Suite 400, Rogers, AR 72756
479.636.4838

Quantity Takeoff

For Utilities - Park 5 Subdivision Offsite Waterline

UTILITIES

Water Service

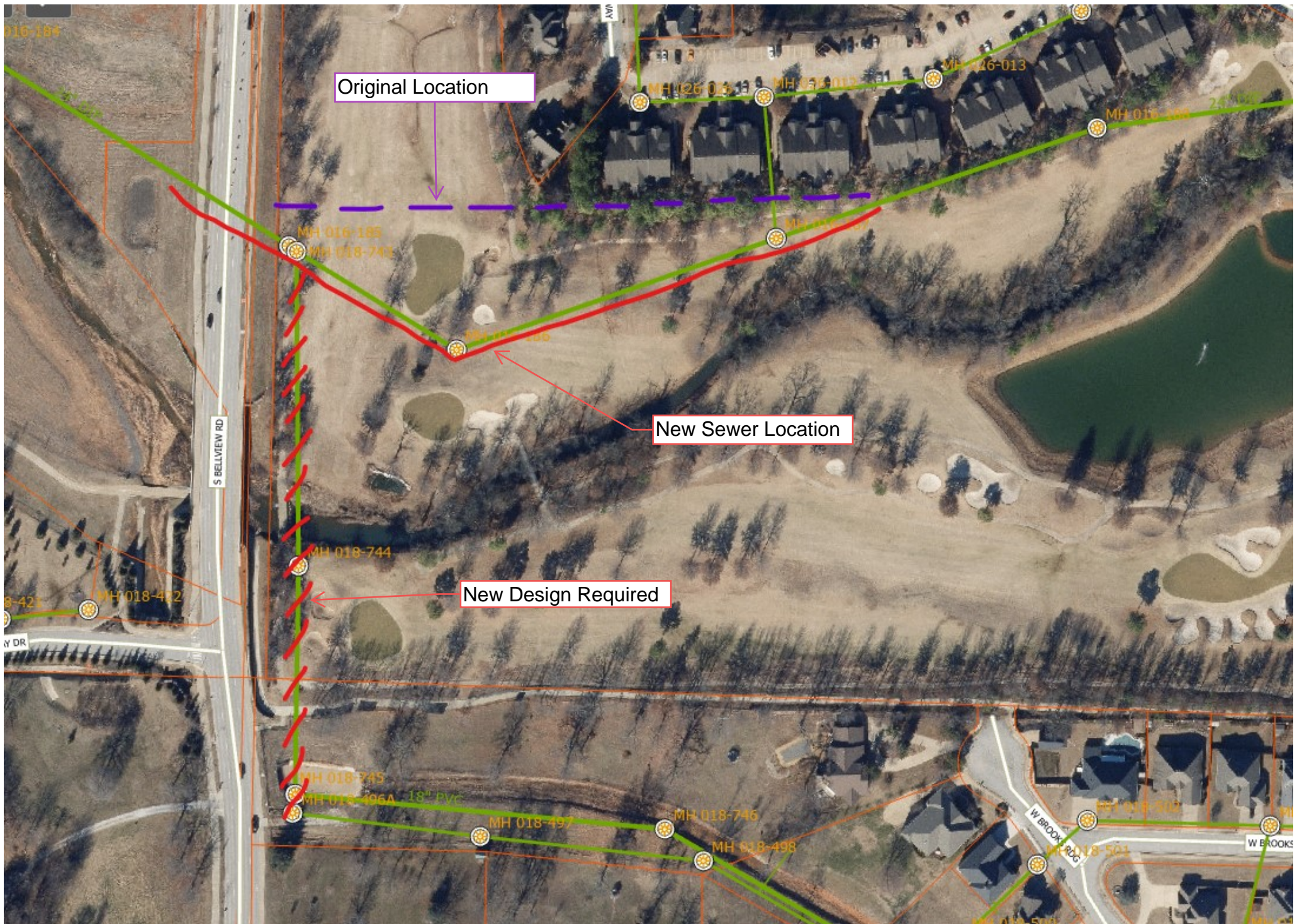
	Quantity	Unit	Unit Price	Total Price
8" DIP CLASS 350	640	L.F.	\$150.00	\$96,000.00
8" Gate Valve	2	EACH	\$2,800.00	\$5,600.00
Pipe Encasement for Road Crossing	40	L.F.	\$200.00	\$8,000.00
8" 90° Bend	2	EACH	\$800.00	\$1,600.00
Remove Cap and Connect to Existing	9	EACH	\$700.00	\$6,300.00
Sub-total				\$117,500.00

UTILITIES TOTAL

\$117,500.00

Staff requests authorization to enter into an agreement, as a special condition of a Facilities Extension Agreement, for RWU to accept payment from the developer in the amount of \$117,500 as a fee-in-lieu of constructing 640 linear feet of water main (and associated appurtenances) to provide for future construction of a redundant water main connection. Payment shall be received prior to acceptance of the project by RWU.

Staff requests authorization to negotiate the final form and content of this agreement.



This is **EXHIBIT K**, consisting of 3 pages, referred to in and part of the **Agreement between Owner and Engineer for Professional Services** dated January 4, 2023.

AMENDMENT TO OWNER-ENGINEER AGREEMENT
Amendment No. 1

The Effective Date of this Amendment is: April 28, 2025.

Background Data:

Effective Date of Owner-Engineer Agreement: January 4, 2023

Owner: Rogers Water Utilities of the City of Rogers, Arkansas

Engineer: Crafton, Tull & Associates, Inc.

Project: Blossom Way Sewer Main Construction – Bellview Road to Perry Road

Nature of Amendment:

X Additional Services to be performed by Engineer

X Modifications of payment to Engineer

X Modifications to time(s) for rendering services

Description of Modifications:

- a) Redesign the project to construct a parallel sewer main within the existing easements, immediately adjacent to the existing sewer main across the tracts owned by The Greens on Blossom Way Limited Partnership (Lindsey Mgmt. Co.). This redesign is necessary due to a breakdown in negotiations with said property owner for brand new easements. The landowners originally expressed interest in constructing the sewer main in a new location. However, with the breakdown in easement negotiations, it is now necessary to redesign the project to fit within the existing easements.

Redesign will also include an additional 725 LF of sewer replacement for an existing main utilizing pipe bursting methods. The existing line is located along the east side of Bellview Road within existing easements, again on property owned by The Greens on Blossom Way Limited Partnership (Lindsey Mgmt. Co.). **(\$80,000)**

- b) Survey staking and office preparation of staking data (Lindsey Mgmt. Co.). This includes an initial staking effort for the conceptual sewer layout prior to a site visit / design review meeting with the landowner. It also includes a second staking effort to mark the final easement locations for acquisition and prepare aerial photo staking sheets for the landowner to visualize the stakes on the ground. **(\$7,700)**
- c) Drainage design to solve an erosion control issue at an existing drainage pipe outfall where the proposed sewer main will pass extremely close to an eroded streambank along Blossom Way Creek. **(\$9,300)**
- d) Bidding services to assist in the solicitation process with contractors for construction of the sewer project. (Construction administration and observation services are not included but can be added via future amendment). **(\$10,000)**
- e) Preparation of Record Drawings for the as-built construction project. **(\$15,000)**

Agreement Summary (Standard Hourly Rates – Not to Exceed):

Original agreement amount:	\$ <u>689,660</u>
Net change for prior amendments:	\$ <u>0</u>
This amendment amount:	\$ <u>122,000</u>
Adjusted Agreement amount:	\$ <u>811,660</u>

The foregoing Agreement Summary is for reference only and does not alter the terms of the Agreement, including those set forth in Exhibit C (Standard Hourly Rates – Not to Exceed).

Owner and Engineer hereby agree to modify the above-referenced Agreement as set forth in this Amendment. All provisions of the Agreement not modified by this or previous Amendments remain in effect.

OWNER:
ROGERS WATER UTILITIES OF THE CITY OF
ROGERS, ARKANSAS

ENGINEER:
CRAFTON, TULL & ASSOCIATES, INC.

By: _____
Print
name: _____

Title: _____

Date Signed: _____

By: Bill Burnett
Print
name: Bill Burnett, P.E.

Title: Vice President

Date Signed: 4/29/2025



Exhibit "B"
Standard Hourly Rate Schedule
Effective January 1, 2025

Category	Hourly Rate
CIVIL ENGINEERING	
ENGINEERING PRINCIPAL	\$ 260
SR. ENGINEERING MANAGER	\$ 230
ENGINEERING MANAGER	\$ 195
SR. PROJECT ENGINEER	\$ 170
PROJECT ENGINEER	\$ 155
ENGINEER INTERN III	\$ 140
ENGINEER INTERN II	\$ 130
ENGINEER INTERN I	\$ 120
SR. ENGINEERING DESIGNER	\$ 165
ENGINEERING DESIGNER III	\$ 130
ENGINEERING DESIGNER II	\$ 110
ENGINEERING DESIGNER I	\$ 100
ENGINEERING CAD TECHNICIAN III	\$ 90
ENGINEERING CAD TECHNICIAN II	\$ 80
ENGINEERING CAD TECHNICIAN I	\$ 70
ENVIRONMENTAL	
ENVIRONMENTAL MANAGER	\$ 210
SR. ENVIRONMENTAL SCIENTIST	\$ 150
PROJECT ENVIRONMENTAL SCIENTIST	\$ 120
ENVIRONMENTAL SCIENTIST II	\$ 100
ENVIRONMENTAL SCIENTIST I	\$ 80
ENVIRONMENTAL FIELD TECHNICIAN	\$ 65
INSPECTION	
SR. INSPECTOR	\$ 115
INSPECTOR II	\$ 100
INSPECTOR I	\$ 80
LANDSCAPE ARCHITECTURE	
LANDSCAPE ARCHITECTURE MANAGER	\$ 190
SR. LANDSCAPE ARCHITECT	\$ 170
PROJECT LANDSCAPE ARCHITECT	\$ 130
LANDSCAPE DESIGNER II	\$ 110
LANDSCAPE DESIGNER I	\$ 95
LANDSCAPE DESIGN INTERN	\$ 85
ADMINISTRATIVE	
ADMINISTRATIVE PRINCIPAL	\$ 225
ADMINISTRATIVE MANAGER	\$ 170
ADMINISTRATIVE IV	\$ 115
ADMINISTRATIVE III	\$ 90
ADMINISTRATIVE II	\$ 70
ADMINISTRATIVE I	\$ 55

Category	Hourly Rate
PLANNING	
SR. PLANNING MANAGER	\$ 220
PLANNING MANAGER	\$ 210
SR. PLANNER	\$ 190
PROJECT PLANNER	\$ 130
PLANNER III	\$ 120
PLANNER II	\$ 110
PLANNER I	\$ 100
SURVEYING	
SURVEYING PRINCIPAL	\$ 240
SR. SURVEYING MANAGER	\$ 205
SURVEYING MANAGER	\$ 180
SR. PROJECT SURVEYOR	\$ 160
PROJECT SURVEYOR	\$ 140
SURVEYOR INTERN II	\$ 125
SURVEYOR INTERN I	\$ 110
SURVEY COORDINATOR	\$ 120
CREW CHIEF II	\$ 110
CREW CHIEF I	\$ 95
FIELD SURVEYOR III	\$ 85
FIELD SURVEYOR II	\$ 75
FIELD SURVEYOR I	\$ 65
SURVEY CAD TECHNICIAN III	\$ 105
SURVEY CAD TECHNICIAN II	\$ 85
SURVEY CAD TECHNICIAN I	\$ 75
UAV SERVICES	
UAV TEAM LEAD	\$ 125
UAV PILOT	\$ 85
GEOGRAPHIC INFORMATION SYSTEMS	
SR. GIS MANAGER	\$ 175
GIS MANAGER	\$ 140
GIS ANALYST	\$ 105
GIS TECHNICIAN II	\$ 80
GIS TECHNICIAN I	\$ 55
REIMBURSABLE EXPENSES	
GPS Equipment.....	\$35/Hour
Robotic Survey Equipment.....	\$20/Hour
LiDAR Scanning Equipment	\$35/Hour
UAV	\$1000/Unit
Job Related Mileage.....	\$0.70/Mile
Per Diem for Out of Town Crews.....	Per GSA Allowable
Airfare and other travel related expenses.....	At Cost
Black and white 8.5"x11" Copies	\$0.15/sheet
Color 8.5"x11" Copies	\$1.50/sheet
Photo Paper Color Plan Sheet Copies	\$0.75/sq. ft.
Reproducible Plan Copies (Vellum)	\$1.50/sq. ft.
Reproducible Plan Copies (Bond)	\$0.35/sq. ft.
All rates are subject to change without notice.	