



Board of Commissioners

Lewis Wolfe Greg Gibson
Jeff Klocke Kent Chandler
Jason Baird

Board Meeting

March 17, 2026
5:00 PM
Administration Building
1000 West Main Street

Agenda

I. Call to Order

II. Introduction of Guests

III. Approval of Minutes

IV. Public Comments

V. Availability Requests

1. 424 Main Avenue – Daryl Mulder

VI. Reports

1. Monthly Bills
2. Financial Statements – Jeff Nutter
3. IT/Admin – Shawn Derrington
4. Operations – Samantha Chisley and Shawn Derrington
5. Engineering Report – Daryl Mulder and Alan Bryan

VII. Informational Updates

1. Customer Service Water Usage Update – Carissa Garland
2. Commissioner Training (Discussion Only) – Chase Azevedo and Greg Gibson
3. Water Distribution Presentation – Jonathan Walters and Andrew Tackett

VIII. New Business

Recurring Expenditures

1. Hach Company – \$5,960.00 – Samantha Chisley
2. Source Technology LLC – \$6,250.00 – Samantha Chisley
3. Brenntag Mid-South, Inc – \$7,312.50 – Samantha Chisley
4. KM Specialty Pumps & Systems, Inc. – \$9,720.00 – Alan Bryan

-
5. Judy Construction, Inc. – \$171,525.50 – Alan Bryan

Non-Recurring Expenditures

1. C & R Asphalt, LLC – \$12,100.00 – Samantha Chisley
2. Straeffer Pump & Supply, Inc – \$24,456.00 – Samantha Chisley
3. Layne Christensen Company – \$35,755.00 – Samantha Chisley
4. Xylem Water Solutions U.S.A., Inc. – \$71,525.00 – Samantha Chisley
5. Judy Construction, Inc. – \$103,419.00 – Alan Bryan
6. Desha and Water Street Interceptor Sewer Replacement – Change Order No. 1 – \$271,258.20 – Alan Bryan
7. PFAs Treatment Evaluation (Hazen) – \$231,000 – Chase Azevedo and Trey DeRoche
8. Advanced Metering Infrastructure Program Management (Jacobs Engineering) – \$674,695.00 – Chase Azevedo and Joe Ball

IX. Miscellaneous

1. General Manager's Report – Chase Azevedo
2. Recognition of Service

X. Executive Session

1. KRS 61.810

XI. Adjourn



Board of Commissioners Special Called Meeting

Minutes for February 17, 2026

5:00 p.m.

GMWSS Administration Building

1000 West Main Street

Attendees:

Jason Baird, Chairman

Lewis Wolfe, Board Member

Jeff Klocke, Board Member

Greg Gibson, Board Member

Kent Chandler, Board Member

James McSweeney, STBM

Chase Azevedo, GMWSS

Samantha Chisley, GMWSS

Shawn Derrington, GMWSS

Jeff Nutter, GMWSS

Daryl Mulder, GMWSS

Alan Bryan, GMWSS

Barbara Bowman, GMWSS

Carissa Garland, GMWSS

Melissa Waite, GMWSS

Jack Thomas, G-Town News-Graphic

Dan Holman, Public Comment

I. Call to Order

- a. Chairman Jason Baird called the meeting to order at 5:01 PM.
- b. Commissioner Jeff Klocke arrived at 5:02 PM.

II. Introduction of Guests

- a. Guests in attendance were recognized and a sign-in sheet was provided.

III. Public Comment

- a. Mr. Holman addressed the Board regarding the South Water Street Sewer Line and Shea Estates Trunk Sewer projects, including potential routing alternatives and impacts to Royal Spring Park.

IV. Approval of Minutes

- a. Corrections were noted to the January meeting minutes to reflect that votes in Sections II and IV were approved 4-0, as Commissioner Klocke was not present for those votes.
- b. Kent Chandler made a motion to approve the minutes as corrected. Second by Jeff Klocke. Motion approved (5-0).

V. Reports

- a. Monthly Bills - Lewis Wolfe made a motion to approve the monthly bills. Second by Greg Gibson. Motion approved (5-0).
- b. Financial Statements - Finance Director Jeff Nutter presented the January 2026 financial report. Revenues were above budget and expenditures were below budget. Debt service coverage and reserve levels remain strong. Discussion was held regarding water production costs relative to system infrastructure costs and anticipated capital improvements.
- c. IT & Administrative Report - Shawn Derrington reported the successful implementation of the new utility billing and payroll server. Solid waste rate

adjustments took effect February 1 and water and sewer rate adjustments will take effect March 1. Staff obtained quotes for livestreaming Board meetings and plans to test an internal solution.

- d. Operations Report - Samantha Chisley provided operational updates including system maintenance activities and responses to recent winter weather conditions.
- e. Engineering Report - Daryl Mulder and Alan Bryan provided updates on active capital improvement projects including water distribution improvements, sewer system improvements, and other infrastructure initiatives.

VI. Informational Updates

- a. Customer Service Water Usage Update – Carissa Garland presented a systemwide water usage report developed in response to continued public discussion regarding water usage. Customer Service completed 69 leak checks in January 2026, including 39 initiated by customers and 30 initiated by staff, with 11 active leaks detected and 58 showing no continuous flow at the time of inspection.
- b. PFAS Update – Chase Azevedo reported progress toward compliance with federally mandated PFAS maximum contaminant levels and ongoing evaluation of treatment alternatives.
- c. Advanced Metering Infrastructure Update – Chase Azevedo discussed meter data verification procedures including zero-usage accounts, vacant properties, manual meter reads, and billing system review processes.

VII. New Business

- a. Surplus Vehicles and Equipment – Kent Chandler made a motion to approve the surplus vehicle list presented at the previous meeting and the proposed disposal method. Second by Jeff Klocke. Motion approved (5-0).
- b. Frankfort Toyota – \$39,959.00
- c. Freedom Dodge – \$43,731.00
- d. Bob Hook Chevrolet – \$69,822.00 – Lewis Wolfe made a motion to approve all three vehicle purchases. Second by Greg Gibson. Motion approved (5-0).
- e. Source Technology, LLC – \$6,250.00 – Jason Baird made a motion to approve the purchase. Second by Lewis Wolfe. Motion approved (5-0).
- f. Service Specialties – \$6,337.50 – Kent Chandler made a motion to approve the purchase. Second by Greg Gibson. Motion approved (5-0).
- g. TPC Training – \$9,950.00 – Jeff Klocke made a motion to approve the purchase. Second by Kent Chandler. Motion approved (5-0).
- h. The Board recessed at 6:38 PM and reconvened at 6:44 PM.
- i. Water Solutions Unlimited, Inc. – \$9,975.00 – Jason Baird made a motion to approve the purchase. Second by Lewis Wolfe. Motion approved (5-0).

-
- j. Lovo, Inc. – \$29,950.00 – Greg Gibson made a motion to approve the purchase. Second by Kent Chandler. Motion approved (5-0).
 - k. McCain Bros. Excavating, LLC – \$1,211,070.35 – Jeff Klocke made a motion to approve the bid. Second by Kent Chandler. Motion approved (5-0).
 - l. Buchanan Contracting – \$8,206.00 – Kent Chandler made a motion to approve the purchase. Second by Lewis Wolfe. Motion approved (5-0).
 - m. Buchanan Contracting – \$11,395.00 – Jason Baird made a motion to approve the purchase. Second by Kent Chandler. Motion approved (5-0).
 - n. KM Specialty Pumps & Systems, Inc. – \$12,360.00 – Jeff Klocke made a motion to approve the purchase. Second by Kent Chandler. Motion approved (5-0).
 - o. Lovo, Inc. – \$17,200.00 – Jeff Klocke made a motion to approve the purchase. Second by Lewis Wolfe. Motion approved (5-0).
 - p. Judy Construction, Inc. – \$19,250.00 – Kent Chandler made a motion to approve the purchase. Second by Jeff Klocke. Motion approved (5-0).
 - q. Judy Construction, Inc. – \$229,832.19 – Jeff Klocke made a motion to approve the purchase. Second by Greg Gibson. Motion approved (5-0).
 - r. Insituform Technologies, Inc. – \$383,000.00 – Kent Chandler made a motion to approve the purchase. Second by Jason Baird. Motion approved (5-0).
 - s. Hazen & Sawyer – \$6,515.00 – Kent Chandler made a motion to approve the purchase. Second by Lewis Wolfe. Motion approved (5-0).
 - t. Buchanan Contracting – \$8,971.40 – Lewis Wolfe made a motion to approve the purchase. Second by Kent Chandler. Motion approved (5-0).
 - u. Hach Company – \$12,085.00 – Kent Chandler made a motion to approve the purchase. Second by Greg Gibson. Motion approved (5-0).
 - v. Bentley Advancing Infrastructure – \$6,381.00 – Kent Chandler made a motion to approve the purchase. Second by Lewis Wolfe. Motion approved (5-0).
 - w. Agreement for Sanitary Sewer Service – 152 Carley Drive – Kent Chandler made a motion to approve the agreement and authorize the General Manager to sign the contract. Second by Jeff Klocke. Motion approved (5-0).
 - x. Holt Landscaping Group – Kent Chandler made a motion to approve the purchase. Second by Greg Gibson. Motion approved (5-0).

-
- y. DESOTEC – \$55,535.00 – Lewis Wolfe made a motion to approve the purchase. Second by Jason Baird. Motion approved (5-0).

VIII. Miscellaneous

- a. General Manager – Chase Azevedo provided operational updates and discussed an upcoming joint City Council and Fiscal Court work session regarding the water supply assessment.

IX. Executive Session

- a. Kent Chandler made a motion to enter executive session pursuant to KRS 61.810. Second by Jeff Klocke. Motion approved (5-0).
- b. The Board entered executive session at 8:26 PM.
- c. The Board returned to regular session at 9:03 PM. No action was taken during executive session.

X. Adjournment

- a. Kent Chandler made a motion to adjourn the meeting at 9:04 PM. Second by Lewis Wolfe. Motion approved (5-0).

Jason Baird, Chairman

Kent Chandler, Secretary



MEMORANDUM

TO: Board of Commissioners
Chase Azevedo, General Manager

FROM: Daryl Mulder
Engineering Supervisor

DATE: March 17, 2026

SUBJECT: 424 Main Avenue, Georgetown
Water & Sanitary Sewer Availability Request
Wastewater Treatment Plant No. 1

Ross Bowen is submitting a request for approval from the Board of Commissioners for water and sanitary sewer availability. The project is for a single-family residence with a proposed demand of 400 gallons per day. The projected sanitary sewer flows fall under the 2,000 gallon per day threshold for consideration by the Board of Commissioners. The availability request was submitted February 20, 2026.

Water service will be provided via connection to an existing water line. Sanitary sewer flow will gravity to and be treated at Wastewater Treatment Plant No. 1.

If needed, the developer's engineer will be required to submit hydraulic calculations for review prior to GMWSS approval of the water and sanitary sewer construction design documents. Once approved by the Board of Commissioners, Availability Requests are valid for 12-months from approval date as stated in the approval letter sent from GMWSS to the applicant. Availability Request approval is contingent upon the following:

1. Owner/developer obtaining all necessary approvals from the Georgetown - Scott County Planning Commission.
2. Owner/developer obtaining all necessary permits.
3. Owner/developer obtaining all necessary easements.
4. Owner/developer obtaining GMWSS approval of plans and specifications.
5. The design and construction of all GMWSS infrastructure meets all applicable standards specified in Section 3 of this manual, Ten States Standards, and Kentucky Division of Water regulations.
6. Owner/developer, through GMWSS, incorporating proposed GMWSS infrastructure (on the project) into the respective GMWSS water or sanitary sewer hydraulic model, with modeling performed by GMWSS staff or GMWSS's third party consultant.
7. Owner/developer making necessary system improvements both on and off-site of the proposed development. On and off-site improvements may include but are not limited to gravity sanitary sewer, sanitary sewer force main and pump stations, water lines, elevated storage tanks, booster pump stations, and related appurtenances.



GMWSS staff will have sole discretion in determining if installation of GMWSS approved water and/or sanitary sewer infrastructure has begun within 12-months of approval. If GMWSS staff conclude that installation of GMWSS approved water and/or sanitary sewer infrastructure has not begun within 12-months of approval, the availability request will expire. An applicant may request one 6-month extension for the original approved Availability Request. The extension request must be received in writing by GMWSS one month before the original Availability Request expires. GMWSS staff and the Board of Commissioners will evaluate the extension request on a case-by-case basis. The approval or denial of the extension request will be made solely at the discretion of the Board of Commissioners. Expired Availability Requests must be re-submitted to GMWSS for approval and will be considered with all other Availability Requests in the order in which they were received. When extenuating circumstances exist, the GMWSS Board of Commissioners may consider an expired Availability Request before new Availability Requests already received by GMWSS. Extenuating circumstances will be determined by GMWSS staff and the Board of Commissioners on a case-by-case basis. The intent of Availability Request expiring after 12-months is to ensure water and sanitary sewer capacity is not reserved indefinitely.

Sanitary Sewer Overflows (SSO's) in collection system downstream of proposed project

-No known SSO's downstream of the proposed project.



GEORGETOWN MUNICIPAL WATER & SEWER SERVICE

WATER-SEWER AVAILABILITY APPLICATION

****Concept/Design Plan must be submitted with documentation****

Date: 2-20-2026
 Project Id # _____

Check applicable:

<input checked="" type="checkbox"/> First Submission	Water Only	<input type="checkbox"/>
<input type="checkbox"/> Re-Submission	Sewer Only	<input type="checkbox"/>
<input type="checkbox"/> Revision to Approved Plan	Water & Sewer	<input type="checkbox"/>

Project Name: 424 Main Ave

Description of Proposed Work: Build a 3 Bedroom - 2.5 Bath home on the lot

Project Location: 424 Main Ave. , Georgetown, KY

Parcel Identification: 166-20-241.000

Total Acreage: 0.1

Owner/Developer

Company: BGAR Properties

Contact Person: Ross Bowen

Telephone: 85-576-6887 Fax: _____ Email: rosscbowen@yahoo.com

City, State, Zip Code: Georgetown, KY 40324

Engineer

Company: N/A

Contact Person: _____

Telephone: _____ Fax: _____ Email: _____

City, State, Zip Code: _____

Development

Type of Development Residential Commercial Institutional

Water - Sewer

Water Only Water & Sewer

Sewer Only

Residential

Type of Residential Development				
Apartment - 1 BR	_____	x	250	= 0
Apartment - 2 BR	_____	x	300	= 0
Apartment - 3 BR	_____	x	350	= 0
Single Family	<u>1</u>	x	400	= 400
Duplex	_____	x	800	= 0
Condo	_____	x	350	= 0
Mobile Homes	_____	x	300	= 0
Total Demand - Residential				<u>400.00</u>

Commercial

Description						
Bars (w. Food Service)	_____	seats	x	20	=	<u>0</u> per 8 hours
Bars (no Food Service)	_____	seats	x	2	=	<u>0</u> per 8 hours
Bowling Alleys (Food)	_____	lanes	x	75	=	<u>0</u> per 8 hours
Bowling Alleys (no Food)	_____	lanes	x	25	=	<u>0</u> per 8 hours
Motels	_____	rooms	x	400	=	<u>0</u> per day
Factory (w Showers)	_____	person	x	35	=	<u>0</u> per 8 hours
Factory	_____	person	x	25	=	<u>0</u> per 8 hours
Industrial	_____	acres	x	2,000	=	<u>0</u> per 8 hours
Industrial - Light	_____	acres	x	1,000	=	<u>0</u> per 8 hours
Shopping Center	_____	SF	x	0.1	=	<u>0.00</u> per 8 hours
Shopping Center (Grocery)	_____	SF	x	0.2	=	<u>0.00</u> per 8 hours
General Commercial	_____	acres	x	5,000	=	<u>0</u> per 8 hours
Coin Laundries	_____	machines	x	400	=	<u>0</u> per 8 hours
Service Station	_____	bays	x	500	=	<u>0</u> per 8 hours
Total Demand - Commercial						<u>0.00</u>

Institutional

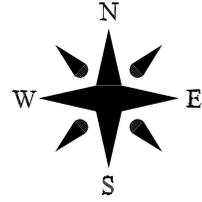
Hospital	_____	beds	x	200	=	<u>0</u>
Institutions	_____	person	x	400	=	<u>0</u>
Nursing Homes	_____	person	x	400	=	<u>0</u>
Youth Camps	_____	camper	x	50	=	<u>0</u>
RV Camps	_____	site	x	400	=	<u>0</u>
Schools (Elem. & Middle)	_____	person	x	7	=	<u>0</u>
Schools (High)	_____	person	x	20	=	<u>0</u>
Church	_____	seat	x	7	=	<u>0</u> per 2 hours
Total Demand - Institutional						<u>0.00</u>

Development Total Demand - Gallons Per Day		GMWSS OFFICE USE ONLY	
Total Demand - Residential	<u>400.00</u>	Equivalent Residential Units - Commercial	_____
Total Demand - Commercial	<u>0.00</u>	Equivalent Residential Units - Institutional	_____
Total Demand - Institutional	<u>0.00</u>	Total ERUs	_____
Total Demand	<u>400.00</u>		

See Water, Sanitary Sewer, & Pump Station Manual, Section 2.2.1 (Page 2-1) for more information regarding Water and Sanitary Sewer Availability Requests.

BUILDING LOCATION PLAT
424 MAIN AVE
GEORGETOWN, KY 40324

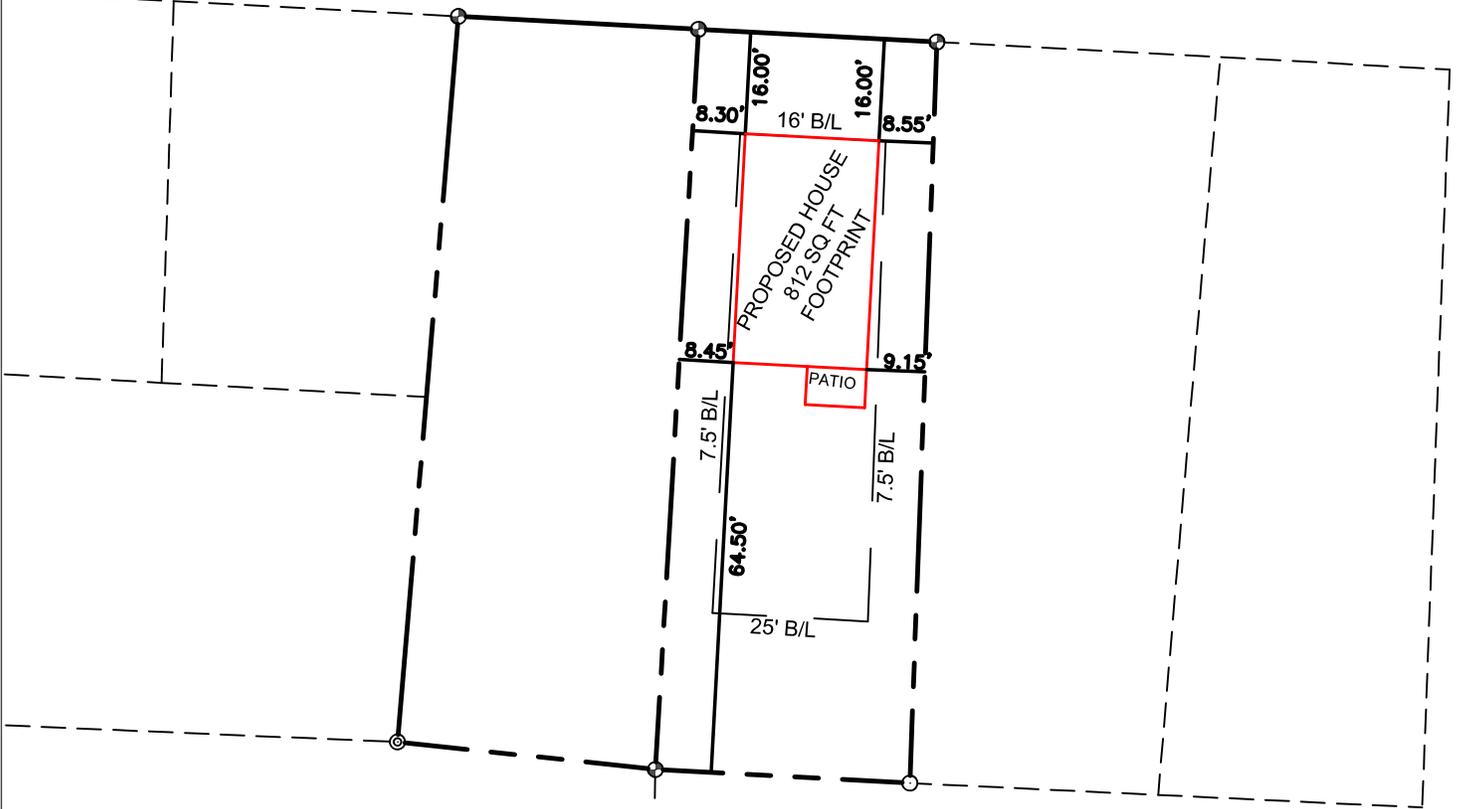
BUILDING SETBACK LINES:
FRONT = 16'
SIDE = 7.5'
REAR = 25'



CURRENT OWNER:
BGAR PROPERTIES LLC
D.B. 457 / PG. 248
LOT ZONING = R-2

C/L OF MAIN AVE
(20' R/W FROM C/L - OBSERVED THIS SURVEY)

C/L OF WATSON AVE

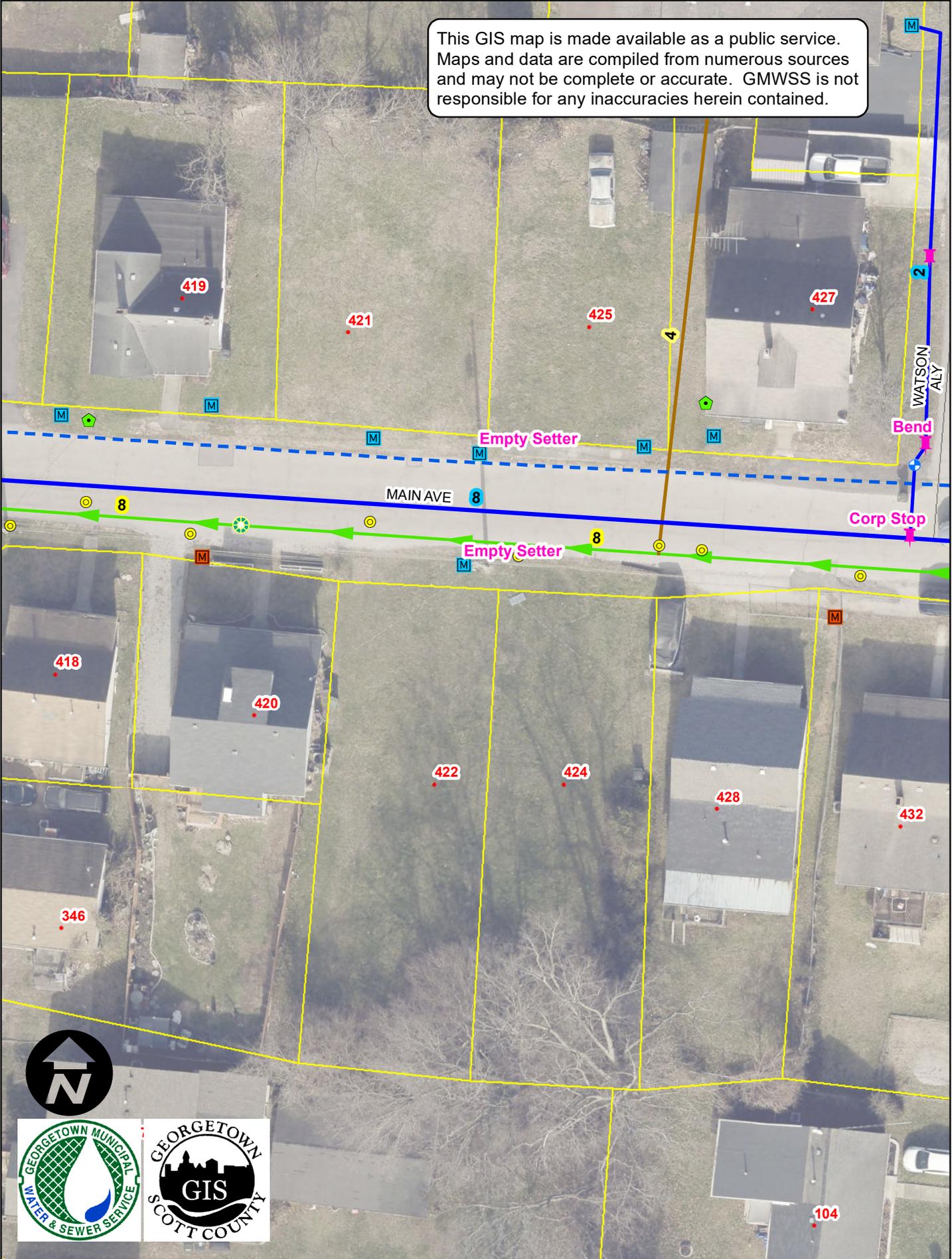


PREPARED BY:
HEATH LAND SURVEYING LLC
ZACHARY W. HEATH PLS #4648
PO BOX 985
GEORGETOWN, KY 40324



(NOT A RECORDABLE DOCUMENT - NOT A SURVEY)

This GIS map is made available as a public service. Maps and data are compiled from numerous sources and may not be complete or accurate. GMWSS is not responsible for any inaccuracies herein contained.



1 inch = 30 feet

GMWSS Utilities

Date: 3/12/2026

GWMSS- ACCOUNTS PAYABLE

02-13 THRU 03-11-2026

SCHEDULED PAY DATE	INVOICE NUMBER	ACCOUNT NUMBER	DESCRIPTION	QUANTITY ORDERED	LINE DESCRIPTION	LINE AMOUNT
VENDOR NAME: 00024 (AT & T/FIRST NET)						
3/10/2026	GKM022026	01-53-580-25	COMMUNICATIONS-TE	0.00	COMMUNICATIONS-TELEPHONE	\$ 23.90
3/10/2026	GKM022026	01-23-580-25	COMMUNICATIONS-TE	0.00	COMMUNICATIONS-TELEPHONE	\$ 23.91
3/10/2026	GKM022026	02-63-580-25	COMMUNICATIONS-TE	0.00	COMMUNICATIONS-TELEPHONE	\$ 23.90
3/10/2026	GKM022026	01-12-580-25	COMMUNICATIONS-TE	0.00	COMMUNICATIONS-TELEPHONE	\$ 23.91
3/10/2026	GKM022026	01-33-580-25	COMMUNICATIONS-TE	0.00	COMMUNICATIONS-TELEPHONE	\$ 23.90
3/10/2026	GKM022026	01-56-580-25	COMMUNICATIONS-TE	0.00	COMMUNICATIONS-TELEPHONE	\$ 23.90
3/10/2026	GKM022026	01-11-580-25	COMMUNICATIONS-TE	0.00	COMMUNICATIONS-TELEPHONE	\$ 23.91
3/10/2026	GKM022026	01-43-580-25	COMMUNICATIONS-TE	0.00	COMMUNICATIONS-TELEPHONE	\$ 23.90
				0.		\$ 191.23
VENDOR NAME: 000109 (AMERICAN WELDING & GAS, INC.)						
3/10/2026	11486505	02-64-520-75	SERVICE CONTRACTS	0.00	CYLINDER LEASE ACETYLENE, OXYGEN	\$ 193.90
				0.		\$ 193.90
VENDOR NAME: 000125 (AIRGAS USA, LLC)						
3/9/2026	5523045673	01-24-520-75	SERVICE CONTRACTS	0.00	CYLINDER LEASE	\$ 304.09
				0.		\$ 304.09
VENDOR NAME: 000132 (ANTHEM BCBS KY GROUP)						
2/25/2026	#	01-11-505-20	GROUP INSURANCE	0.00	EMPLOYEE VISION GROUP INSURANCE	\$ 70.16
2/25/2026	#	01-12-505-20	GROUP INSURANCE	0.00	EMPLOYEE VISION GROUP INSURANCE	\$ 79.85
2/25/2026	#	01-23-505-20	GROUP INSURANCE	0.00	EMPLOYEE VISION GROUP INSURANCE	\$ 80.60
2/25/2026	#	01-43-505-20	GROUP INSURANCE	0.00	EMPLOYEE VISION GROUP INSURANCE	\$ 98.14
2/25/2026	#	01-33-505-20	GROUP INSURANCE	0.00	EMPLOYEE VISION GROUP INSURANCE	\$ 101.21
2/25/2026	#	01-53-505-20	GROUP INSURANCE	0.00	EMPLOYEE VISION GROUP INSURANCE	\$ 63.00
2/25/2026	#	01-56-505-20	GROUP INSURANCE	0.00	EMPLOYEE VISION GROUP INSURANCE	\$ 108.96
2/25/2026	#	02-63-505-20	GROUP INSURANCE	0.00	EMPLOYEE VISION GROUP INSURANCE	\$ 100.00
				0.		\$ 701.92
VENDOR NAME: 000274 (BEST EQUIPMENT CO.)						
2/24/2026	PSI017070	01-56-520-15	MAINT/REPAIRS-EQUI	1.00	quote freight (subject to vary)	\$ 35.00
2/24/2026	PSI017070	01-56-520-15	MAINT/REPAIRS-EQUI	3.50	Quoted EnviroSight labor	\$ 686.00
2/24/2026	PSI017070	01-56-520-15	MAINT/REPAIRS-EQUI	1.00	O-ring 16mm x 1.5mm (Buna)	\$ 1.94
2/24/2026	PSI017070	01-56-520-15	MAINT/REPAIRS-EQUI	2.00	O-ring 20 x 3.25 Viton (replace)	\$ 25.72

GWMSS- ACCOUNTS PAYABLE

02-13 THRU 03-11-2026

SCHEDULED PAY DATE	INVOICE NUMBER	ACCOUNT NUMBER	DESCRIPTION	QUANTITY ORDERED	LINE DESCRIPTION	LINE AMOUNT
2/24/2026	PSI017070	01-56-520-15	MAINT/REPAIRS-EQUI	1.00	quoted misc Enviro/hardware	\$ 41.16
2/24/2026	PSI017070	01-56-520-15	MAINT/REPAIRS-EQUI	1.00	will be replaced by E-504-0140	\$ 709.38
2/24/2026	PSI017070	01-56-520-15	MAINT/REPAIRS-EQUI	1.00	Set Screw M3x8	\$ 1.38
3/10/2026	PSI017202	01-56-520-15	MAINT/REPAIRS-EQUI	1.00	drive axle front RX130	\$ 258.39
3/10/2026	PSI017202	01-56-520-15	MAINT/REPAIRS-EQUI	1.00	Misc Enviro/Hardware	\$ 58.80
3/10/2026	PSI017202	01-56-520-15	MAINT/REPAIRS-EQUI	1.00	Freight	\$ 55.00
3/10/2026	PSI017202	01-56-520-15	MAINT/REPAIRS-EQUI	3.00	O-Ring 169 x 27 FKM 80 shore b	\$ 8.67
3/10/2026	PSI017202	01-56-520-15	MAINT/REPAIRS-EQUI	1.00	drive axle long complete	\$ 701.89
3/10/2026	PSI017202	01-56-520-15	MAINT/REPAIRS-EQUI	5.00	Envirosight labor	\$ 980.00
3/10/2026	PSI017202	01-56-520-15	MAINT/REPAIRS-EQUI	1.00	O-Ring 177mm x 1.5mm (600 side)	\$ 3.56
				23.5		\$ 3,566.89
VENDOR NAME: 000285 (MEADE TRACTOR)						
2/24/2026	12336190	01-34-520-15	MAINT/REPAIRS-EQUI	2.00	OIL GL-5 80W-90 GALLON	\$ 83.68
2/24/2026	12336190	01-34-520-15	MAINT/REPAIRS-EQUI	1.00	O-RING	\$ 3.30
2/24/2026	12336190	01-34-520-15	MAINT/REPAIRS-EQUI	1.00	FITTING PLUG	\$ 47.99
				4.		\$ 134.97
VENDOR NAME: 000346 (BLUEGRASS DIRECT PRIMARY CARE)						
3/4/2026	25516	01-53-570-30	EMPLOYEE PHYSICALS	1.00	Titer Testing - Bryson Cundiff	\$ 70.00
3/5/2026	25086	01-12-505-20	GROUP INSURANCE	0.00	FEBRUARY 2026 HEALTH CARE SERVICE	\$ 3,327.00
3/5/2026	25086	01-56-505-20	GROUP INSURANCE	0.00	FEBRUARY 2026 HEALTH CARE SERVICE	\$ 3,821.75
3/5/2026	25086	01-53-505-20	GROUP INSURANCE	0.00	FEBRUARY 2026 HEALTH CARE SERVICE	\$ 552.26
3/5/2026	25086	01-11-505-20	GROUP INSURANCE	0.00	FEBRUARY 2026 HEALTH CARE SERVICE	\$ 1,226.00
3/5/2026	25086	01-33-505-20	GROUP INSURANCE	0.00	FEBRUARY 2026 HEALTH CARE SERVICE	\$ 769.00
3/5/2026	25086	01-43-505-20	GROUP INSURANCE	0.00	FEBRUARY 2026 HEALTH CARE SERVICE	\$ 2,110.28
3/5/2026	25086	01-23-505-20	GROUP INSURANCE	0.00	FEBRUARY 2026 HEALTH CARE SERVICE	\$ 2,641.20
3/5/2026	25086	02-63-505-20	GROUP INSURANCE	0.00	FEBRUARY 2026 HEALTH CARE SERVICE	\$ 2,108.00
				1.		\$ 16,625.49
VENDOR NAME: 000351 (CORVUS JANITORIAL SYSTEMS)						
2/23/2026	602127006.0	01-12-520-25	MAINT/REPAIRS-JANIT	0.00	FACILITIES CLEANING	\$ 475.00
2/23/2026	602127006.0	01-43-520-25	MAINT/REPAIRS-JANIT	0.00	FACILITIES CLEANING	\$ 135.00
				0.		\$ 610.00

GWMSS- ACCOUNTS PAYABLE

02-13 THRU 03-11-2026

SCHEDULED PAY DATE	INVOICE NUMBER	ACCOUNT NUMBER	DESCRIPTION	QUANTITY ORDERED	LINE DESCRIPTION	LINE AMOUNT
VENDOR NAME: 000390 (BLUEGRASS BUSINESS HEALTH)						
2/16/2026	7940	01-53-570-30	EMPLOYEE PHYSICALS	1.00	Send out DS - Tyler Smith	\$ 39.00
2/16/2026	7940	01-56-570-30	EMPLOYEE PHYSICALS	1.00	DOT Drug Screen - Doug Wilhoite	\$ 39.00
2/16/2026	7940	01-33-570-30	EMPLOYEE PHYSICALS	1.00	DOT Drug Screen - Andrew Tackett	\$ 39.00
				3.		\$ 117.00
VENDOR NAME: 000409 (CENTRAL BANK CARD SERVICES)						
3/10/2026	3678	01-53-540-05	SUPPLIES-OFFICE	0.00	Amazon - Vac truck Mini Excavator Dump Truck Die C	\$ 18.13
3/10/2026	3678	01-56-540-05	SUPPLIES-OFFICE	0.00	Amazon - Vac truck Mini Excavator Dump Truck Die C	\$ 18.12
3/10/2026	3678	02-63-540-05	SUPPLIES-OFFICE	0.00	Amazon - Vac truck Mini Excavator Dump Truck Die C	\$ 18.13
3/10/2026	3678	02-63-540-30	SAFETY EQUIPMENT	1.00	Amazon - Eagle 1 gallon red safety gas can with se	\$ 52.62
3/10/2026	3678	02-63-540-30	SAFETY EQUIPMENT	6.00	Amazon - Eagle 5 gallon safey gas can for gasoline	\$ 389.82
3/10/2026	3678	02-63-540-30	SAFETY EQUIPMENT	1.00	Amazon - Eagle 5 gallon green safety gas can for o	\$ 89.99
3/10/2026	3678	02-63-540-30	SAFETY EQUIPMENT	1.00	Amazon - Eagle 5-gallon safety gas can for diesel	\$ 139.80
3/10/2026	3678	01-23-540-05	SUPPLIES-OFFICE	1.00	Amazon - Heater Knob - per Brittney	\$ 6.95
3/10/2026	3678	01-12-520-15	MAINT/REPAIRS-EQUIP	1.00	Amazon -- Meeting Owl 4 Camera	\$ 1,917.58
3/10/2026	3678	01-12-520-15	MAINT/REPAIRS-EQUIP	1.00	Amazon -- Smioizheff 10 ft USB C Male to Female Ca	\$ 31.99
3/10/2026	3678	01-12-520-15	MAINT/REPAIRS-EQUIP	1.00	Amazon -- ULANZI Extendable Tripod	\$ 29.95
3/10/2026	3678	01-12-520-15	MAINT/REPAIRS-EQUIP	1.00	Amazon -- Tripod for Meeting OWL	\$ 149.00
3/10/2026	3678	01-12-520-15	MAINT/REPAIRS-EQUIP	1.00	Amazon -- Owl Labs Expansion Mic	\$ 249.99
3/10/2026	3678	01-12-520-15	MAINT/REPAIRS-EQUIP	1.00	Amazon -- Neewer Basics 66.5 Tripod	\$ 49.99
3/10/2026	3678	01-11-540-05	SUPPLIES-OFFICE	2.00	Amazon - Rubber Bands	\$ 17.90
3/10/2026	3678	02-63-540-50	SUPPLIES-LAB	1.00	Shipping for return of loaner instrument from HAC	\$ 79.09
3/10/2026	3678	01-56-520-05	MAINT/REPAIRS-VEHIC	1.00	Amazon - Wexco Wiper Motor 2.5" shaft 12V for mini	\$ 149.99
3/10/2026	3678	01-33-540-05	SUPPLIES-OFFICE	1.00	Amazon - E3-5-15 Barrel Keys replacement - Per Jon	\$ 7.69
3/10/2026	3678	01-23-540-35	SMALL TOOLS & EQUIP	1.00	(Walmart) Booster Cables 194346111680	\$ 40.24
3/10/2026	3678	02-63-540-35	SMALL TOOLS & EQUIP	1.00	Amazon -- Tsnritor Portable Tool Box	\$ 24.99
3/10/2026	3678	01-12-540-05	SUPPLIES-OFFICE	1.00	Paypal -- Bitwarden Inc.	\$ 20.99
3/10/2026	3678	01-53-540-05	SUPPLIES-OFFICE	1.00	Amazon - Gallon pump dispensers 6 pack	\$ 9.99
3/10/2026	3678	01-53-540-05	SUPPLIES-OFFICE	1.00	Amazon - Gallon pump dispensers 6 pack	\$ 9.99
3/2/2026	3678	01-12-540-05	SUPPLIES-OFFICE	2.00	Amazon - Copy Paper	\$ 112.84
3/2/2026	3678	01-12-540-05	SUPPLIES-OFFICE	1.00	Amazon - Legal Pads	\$ 19.99

GWMSS- ACCOUNTS PAYABLE

02-13 THRU 03-11-2026

SCHEDULED PAY DATE	INVOICE NUMBER	ACCOUNT NUMBER	DESCRIPTION	QUANTITY ORDERED	LINE DESCRIPTION	LINE AMOUNT
3/10/2026	3678	01-56-520-15	MAINT/REPAIRS-EQUI	1.00	Amazon - 5/8" trailer hitch locking pin Stainless	\$ 49.95
3/10/2026	3678	01-56-520-15	MAINT/REPAIRS-EQUI	1.00	Amazon - Bulletproof Hitch - 36000 lb rating 12" D	\$ 559.00
3/10/2026	3678	01-53-540-05	SUPPLIES-OFFICE	1.00	Amazon - Desk Calendar - Jeff S.	\$ 18.99
3/10/2026	3678	01-12-540-05	SUPPLIES-OFFICE	1.00	Amzaon - Light bulbs - 60Watt soft white	\$ 10.42
3/10/2026	3678	01-11-540-05	SUPPLIES-OFFICE	1.00	Amzaon - Light bulbs - 60Watt soft white	\$ 10.42
3/10/2026	3678	01-33-540-20	SUPPLIES-PRINTING	0.00	Vista Print - 1 inch x 1 inch QR code stickers (GM	\$ 12.17
3/10/2026	3678	01-56-540-20	SUPPLIES-PRINTING	0.00	Vista Print - 1 inch x 1 inch QR code stickers (GM	\$ 12.16
3/10/2026	3678	01-53-540-20	SUPPLIES-PRINTING	0.00	Vista Print - 1 inch x 1 inch QR code stickers (GM	\$ 12.16
3/10/2026	3678	01-23-540-20	SUPPLIES-PRINTING	0.00	Vista Print - 1 inch x 1 inch QR code stickers (GM	\$ 12.17
3/10/2026	3678	01-43-540-20	SUPPLIES-PRINTING	0.00	Vista Print - 1 inch x 1 inch QR code stickers (GM	\$ 12.17
3/10/2026	3678	01-11-540-20	SUPPLIES-PRINTING	0.00	Vista Print - 1 inch x 1 inch QR code stickers (GM	\$ 12.17
3/10/2026	3678	02-63-540-20	SUPPLIES-PRINTING	0.00	Vista Print - 1 inch x 1 inch QR code stickers (GM	\$ 12.17
3/10/2026	3678	01-12-540-20	SUPPLIES-PRINTING	0.00	Vista Print - 1 inch x 1 inch QR code stickers (GM	\$ 12.17
3/10/2026	3678	01-12-570-35	EMPLOYEE UNIFORMS	7.00	Imprint Blue - Embroidery on 7 items of clothing -	\$ 35.00
3/10/2026	3678	01-33-570-35	EMPLOYEE UNIFORMS	1.00	Imprint Blue - KP55P - Large Gray - Andrew	\$ 19.00
3/10/2026	3678	01-33-570-35	EMPLOYEE UNIFORMS	1.00	Imprint Blue - TLK540 - Large Tall Gray - Andrew	\$ 19.99
3/10/2026	3678	01-56-570-35	EMPLOYEE UNIFORMS	1.00	Imprint Blue - TLK540 Black XLT - Derek	\$ 19.99
3/10/2026	3678	01-56-570-35	EMPLOYEE UNIFORMS	4.00	Imprint Blue - Hoodie PC78HT - 3XL Tall; 3 Safety	\$ 79.40
3/10/2026	3678	01-12-570-35	EMPLOYEE UNIFORMS	2.00	Imprint Blue - CT106677 - Carhartt Jacket with emb	\$ 190.00
3/10/2026	3678	01-23-570-35	EMPLOYEE UNIFORMS	2.00	Imprint Blue - CT106677 - Black Carhartt Jacket -	\$ 190.00
3/10/2026	3678	01-23-570-35	EMPLOYEE UNIFORMS	1.00	Imprint Blue - CT106677 - Black Carhartt Jacket -	\$ 99.00
3/10/2026	3678	01-23-570-35	EMPLOYEE UNIFORMS	3.00	Imprint Blue - CT106677 - Black Carhartt Jacket -	\$ 297.00
3/10/2026	3678	01-23-570-35	EMPLOYEE UNIFORMS	1.00	Imprint Blue - CT106677 - Black Carhartt Jacket -	\$ 95.00
3/10/2026	3678	01-56-570-35	EMPLOYEE UNIFORMS	1.00	Imprint Blue - CT106677 - Black Carhartt Jacket -	\$ 99.00
3/10/2026	3678	01-56-570-35	EMPLOYEE UNIFORMS	1.00	Imprint Blue - CT106677 - Black Carhartt Jacket -	\$ 99.00
3/10/2026	3678	01-56-570-35	EMPLOYEE UNIFORMS	3.00	Imprint Blue - CT106677 - Black Carhartt Jacket -	\$ 297.00
3/10/2026	3678	01-56-570-35	EMPLOYEE UNIFORMS	1.00	Imprint Blue - CT106677 - Black Carhartt Jacket -	\$ 99.00
3/10/2026	3678	01-56-570-35	EMPLOYEE UNIFORMS	1.00	Imprint Blue - CT106677 - Black Carhartt Jacket -	\$ 99.00
3/10/2026	3678	02-63-570-35	EMPLOYEE UNIFORMS	1.00	Imprint Blue - CT106677 - Black Carhartt Jacket -	\$ 95.00
3/10/2026	3678	02-63-570-35	EMPLOYEE UNIFORMS	1.00	Imprint Blue - CT106677 - Black Carhartt Jacket -	\$ 95.00
3/10/2026	3678	02-63-570-35	EMPLOYEE UNIFORMS	2.00	Imprint Blue - CT106677 - Black Carhartt Jacket -	\$ 198.00

GWMSS- ACCOUNTS PAYABLE

02-13 THRU 03-11-2026

SCHEDULED PAY DATE	INVOICE NUMBER	ACCOUNT NUMBER	DESCRIPTION	QUANTITY ORDERED	LINE DESCRIPTION	LINE AMOUNT
3/10/2026	3678	01-33-570-35	EMPLOYEE UNIFORMS	1.00	Amazon - Steel toe boots - Jonathan	\$ 199.95
3/10/2026	3678	01-34-520-15	MAINT/REPAIRS-EQUIP	1.00	TAX	\$ 0.96
3/10/2026	3678	01-34-520-15	MAINT/REPAIRS-EQUIP	1.00	CREDIT CARD FEE	\$ 0.48
3/10/2026	3678	01-34-520-15	MAINT/REPAIRS-EQUIP	2.00	7K UBOLT AND NUT	\$ 16.00
3/10/2026	3678	01-34-520-15	MAINT/REPAIRS-EQUIP	1.00	TAX	\$ 1.80
3/10/2026	3678	01-34-520-15	MAINT/REPAIRS-EQUIP	1.00	TRACTOR SUPPLY: HUB DUST CAP 6000 LB	\$ 29.99
3/10/2026	3678	01-34-520-15	MAINT/REPAIRS-EQUIP	1.00	IT 19/64 THUNDERBOLT BLACK OXIDE	\$ 2.79
3/10/2026	3678	01-34-520-15	MAINT/REPAIRS-EQUIP	1.00	METRIC 10.9 BULK FASTENERS	\$ 1.70
3/10/2026	3678	01-34-520-15	MAINT/REPAIRS-EQUIP	1.00	1/16 TITANIUM SHOCKWAVE	\$ 6.49
3/10/2026	3678	01-34-520-15	MAINT/REPAIRS-EQUIP	1.00	GRADE 2 BULK FASTENERS	\$ 1.16
3/10/2026	3678	01-34-520-15	MAINT/REPAIRS-EQUIP	1.00	GRADE 8 BULK FASTENERS	\$ 2.69
3/10/2026	3678	01-34-520-15	MAINT/REPAIRS-EQUIP	1.00	BIT 17/32 SD BLACK OXIDE	\$ 7.99
3/10/2026	3678	01-34-520-15	MAINT/REPAIRS-EQUIP	2.00	RURAL KING: PAINT STOPS RUST S-G BLK SPRAY	\$ 14.38
3/10/2026	3678	01-33-540-35	SMALL TOOLS & EQUIP	50.00	CABLE GALV 7/19 3/8 50 FT	\$ 139.50
3/10/2026	3678	01-53-570-35	EMPLOYEE UNIFORMS	1.00	Amazon - Mens Coveralls	\$ 44.09
3/10/2026	3678	01-53-570-35	EMPLOYEE UNIFORMS	1.00	Amazon - Tingley Rubber Rain Coat - Med-Bryson Cun	\$ 138.99
3/10/2026	3678	01-53-570-35	EMPLOYEE UNIFORMS	1.00	Amazon - Tingley Rubber Hi-Vis Bibs	\$ 62.65
3/10/2026	3678	01-23-570-25	EMPLOYEE EDUCATION	1.00	Water Programs Sacramento State - Travis McMillan	\$ 201.00
3/10/2026	3678	01-34-520-05	MAINT/REPAIRS-VEHICLE	1.00	Amazon - Floor Mats - New Truck - per Andrew	\$ 99.99
3/10/2026	3678	01-12-540-05	SUPPLIES-OFFICE	0.00	Amazon - File Folders	\$ 9.99
3/10/2026	3678	01-12-520-05	MAINT/REPAIRS-VEHICLE	1.00	Amazon - NOCO Boost GB40- 1000A Ultrasafet Jump st	\$ 99.95
3/10/2026	3678	01-43-520-05	MAINT/REPAIRS-VEHICLE	1.00	New battery and wiper blades	\$ 264.43
3/10/2026	3678	01-12-540-05	SUPPLIES-OFFICE	1.00	Amazon - Dry erase board eraser	\$ 9.99
3/10/2026	3678	01-56-520-05	MAINT/REPAIRS-VEHICLE	1.00	Amazon - Camera Van Hubcaps	\$ 66.00
3/10/2026	3678	01-11-540-05	SUPPLIES-OFFICE	2.00	Amazon - Rubber Bands	\$ 17.90
3/10/2026	3678	01-12-540-05	SUPPLIES-OFFICE	1.00	Amazon - Stress Ball give away - Education	\$ 59.99
3/10/2026	3678	01-23-540-30	SAFETY EQUIPMENT	1.00	JJ Keller - Transportation Safety Mgmt manual 3 ye	\$ 232.17
3/10/2026	3678	01-56-540-30	SAFETY EQUIPMENT	1.00	JJ Keller - Transportation Safety Mgmt manual 3 ye	\$ 232.17
3/10/2026	3678	01-53-540-30	SAFETY EQUIPMENT	1.00	JJ Keller - Transportation Safety Mgmt manual 3 ye	\$ 232.16
3/10/2026	3678	01-43-540-30	SAFETY EQUIPMENT	1.00	JJ Keller - Transportation Safety Mgmt manual 3 ye	\$ 232.17
3/10/2026	3678	01-33-540-30	SAFETY EQUIPMENT	1.00	JJ Keller - Transportation Safety Mgmt manual 3 ye	\$ 232.17

GWMSS- ACCOUNTS PAYABLE

02-13 THRU 03-11-2026

SCHEDULED PAY DATE	INVOICE NUMBER	ACCOUNT NUMBER	DESCRIPTION	QUANTITY ORDERED	LINE DESCRIPTION	LINE AMOUNT
3/10/2026	3678	02-63-540-30	SAFETY EQUIPMENT	1.00	JJ Keller - Transportation Safety Mgmt manual 3 ye	\$ 232.16
3/10/2026	3678	01-23-570-25	EMPLOYEE EDUCATIO	1.00	Enrollment for Water Treatment Operation Programs	\$ 75.00
3/10/2026	3678	01-23-570-25	EMPLOYEE EDUCATIO	1.00	Shipping UPS Ground	\$ 26.00
3/10/2026	3678	01-23-570-25	EMPLOYEE EDUCATIO	1.00	Manual	\$ 100.00
3/10/2026	3678	01-56-540-05	SUPPLIES-OFFICE	1.00	Amazon - Okeefe's Working Hands hand creme for ext	\$ 29.50
3/10/2026	3678	01-33-540-35	SMALL TOOLS & EQUIP	1.00	Walmart -- CP 950 Backup	\$ 120.58
3/10/2026	3678	01-33-540-35	SMALL TOOLS & EQUIP	1.00	Walmart --APC Backup 650	\$ 83.97
3/10/2026	3678	02-63-540-50	SUPPLIES-LAB	1.00	UPS : send spectrophotometer annual service	\$ 64.47
3/10/2026	3678	02-63-540-05	SUPPLIES-OFFICE	1.00	expo dry erase marker	\$ 13.47
3/10/2026	3678	02-63-540-05	SUPPLIES-OFFICE	1.00	sharpie perm marker	\$ 9.97
3/10/2026	3678	02-63-540-05	SUPPLIES-OFFICE	1.00	expo eraser	\$ 2.98
3/10/2026	3678	02-63-540-05	SUPPLIES-OFFICE	24.00	deer park 35 pk water	\$ 167.52
3/10/2026	3678	02-63-540-05	SUPPLIES-OFFICE	2.00	felt eraser	\$ 4.74
3/10/2026	3678	02-63-540-05	SUPPLIES-OFFICE	1.00	small pen cup	\$ 4.36
3/10/2026	3678	02-63-540-05	SUPPLIES-OFFICE	1.00	perm marker	\$ 4.44
3/10/2026	3678	02-63-540-05	SUPPLIES-OFFICE	1.00	23x35 dry erase board	\$ 27.77
3/10/2026	3678	02-63-540-05	SUPPLIES-OFFICE	1.00	large pen cup	\$ 7.12
3/10/2026	3678	01-53-540-30	SAFETY EQUIPMENT	1.00	Bridgemart safety glasses - Tyler	\$ 52.82
3/10/2026	3678	01-56-520-15	MAINT/REPAIRS-EQUIP	1.00	JEGS Auxiliary UTV heater 12 vold assembly	\$ 215.99
3/10/2026	3678	01-23-570-35	EMPLOYEE UNIFORMS	1.00	Amazon - Steel Toe boots - Jeff Lee	\$ 124.95
3/10/2026	3678	01-33-540-30	SAFETY EQUIPMENT	1.00	Amazon - Strobe light kit for vehicle	\$ 33.99
3/10/2026	3678	01-56-540-10	SUPPLIES-MATERIALS	1.00	Amazon - Nilight 4 gang rocker switch box 12v spst	\$ 38.69
3/10/2026	3678	01-56-540-10	SUPPLIES-MATERIALS	4.00	Amazon - Ximoon 6 way cleanout plug wrench replace	\$ 93.96
3/10/2026	3678	01-11-540-05	SUPPLIES-OFFICE	0.00	Amazon - 2 Ply receipt rolls	\$ 45.51
3/10/2026	3678	01-12-540-05	SUPPLIES-OFFICE	3.00	Amazon - Tri fold paper towels	\$ 112.35
3/10/2026	3678	01-11-540-05	SUPPLIES-OFFICE	1.00	Amazon - Lysol	\$ 14.98
3/10/2026	3678	01-12-540-05	SUPPLIES-OFFICE	2.00	Amazon - Lysol	\$ 13.79
3/10/2026	3678	01-12-570-10	DUES & SUBSCRIPTION	1.00	Adobe -- Acrobat Pro 1 year for Ashley	\$ 254.27
3/10/2026	3678	01-12-540-30	SAFETY EQUIPMENT	1.00	JJ Keller yearly fee for Safety Suite	\$ 99.00
3/10/2026	3678	01-53-540-30	SAFETY EQUIPMENT	1.00	Amazon -- SHOWA Atlas 460 Fully Coated Insulated	\$ 19.79
3/10/2026	3678	01-53-540-30	SAFETY EQUIPMENT	1.00	Amazon -- LANON Full Brim Hard Hat	\$ 38.29

GWMSS- ACCOUNTS PAYABLE

02-13 THRU 03-11-2026

SCHEDULED PAY DATE	INVOICE NUMBER	ACCOUNT NUMBER	DESCRIPTION	QUANTITY ORDERED	LINE DESCRIPTION	LINE AMOUNT
3/10/2026	3678	01-53-540-30	SAFETY EQUIPMENT	1.00	Amazon -- SHOWA Atlas 460 Fully Coated Insulated	\$ 24.00
3/10/2026	3678	01-53-540-30	SAFETY EQUIPMENT	2.00	Amazon -- MELASA Reflective Stripe LED Beanie Safe	\$ 33.98
3/10/2026	3678	01-12-570-10	DUES & SUBSCRIPTION	1.00	HRCI -- Cert Prep with textbook	\$ 348.00
3/10/2026	3678	01-12-570-10	DUES & SUBSCRIPTION	1.00	HRCI -- Application Fee	\$ 100.00
3/10/2026	3678	01-12-570-10	DUES & SUBSCRIPTION	1.00	HRCI -- Exam Fee	\$ 395.00
3/10/2026	3678	01-33-540-05	SUPPLIES-OFFICE	0.00	Amazon - Copy Paper	\$ 47.63
3/10/2026	3678	01-12-570-25	EMPLOYEE EDUCATIO	0.00	Bluegrass SHRM meeting - Legal Update -Barb	\$ 35.00
3/10/2026	3678	01-12-540-05	SUPPLIES-OFFICE	1.00	Amazon -- Lysol Disinfectant Spray	\$ 13.47
3/10/2026	3678	01-12-540-05	SUPPLIES-OFFICE	1.00	Amazon -- Scotch 8 Precision Scissors	\$ 6.24
3/10/2026	3678	01-12-540-05	SUPPLIES-OFFICE	0.00	AMAZON: AIRWICK REFRESHNER	\$ 14.99
3/10/2026	3678	01-43-520-75	SERVICE CONTRACTS	0.00	MICROSOFT ONLINE	\$ 8.00
3/10/2026	3678	01-12-520-75	SERVICE CONTRACTS	0.00	MICROSOFT ONLINE	\$ 283.96
3/10/2026	3678	01-43-570-25	EMPLOYEE EDUCATIO	0.00	PVC PIPE WATER/SEWER PIPING SYSTEMS TRAINING: ENG	\$ 444.00
3/10/2026	3678	01-56-570-20	CONFERENCES & MEE	0.00	CAMERA TRUCK TRAINING: RODGERS-HELMS	\$ 1,962.42
3/10/2026	3678	01-43-570-10	DUES & SUBSCRIPTION	0.00	WATER ENVIRONMENT FEDERATION MEMEBERSHIP:BRYA	\$ 193.00
3/10/2026	3678	01-33-540-05	SUPPLIES-OFFICE	1.00	Amazon - Floor mat set	\$ 149.99
				219.		\$ 15,381.06
VENDOR NAME: 000428 (CHARTER COMMUNICATIONS)						
2/17/2026	02515940209	01-53-580-25	COMMUNICATIONS-TE	0.00	COMMUNICATIONS-TELEPHONE	\$ 154.18
				0.		\$ 154.18
VENDOR NAME: 000435 (CITCO WATER)						
2/24/2026	S100334141.	01-23-540-45	SUPPLIES-CHEMICALS	7,000.00	Delpac 2020 Bid item	\$ 2,724.41
3/4/2026	S100337249.	01-00-150-10	PLANT IN SERVICE-WA	2.00	3" MJ Gate Valve	\$ 1,373.44
				7,002.		\$ 4,097.85
VENDOR NAME: 000444 (CITY OF GEORGETOWN)						
3/4/2026	#	01-00-200-05	GARBAGE FEES PAYAB	0.00	GARBAGE FEES COLLECTED MAR. 2026	\$ 238,897.23
3/4/2026	#	01-01-483-07	BILLING FEES	0.00	LESS 5% FEE FOR COLLECTION	\$ (11,944.86)
				0.		\$ 226,952.37
VENDOR NAME: 000447 (CITY OF GEORGETOWN)						
3/4/2026	#	01-00-200-50	ACCTS.PAY.-911 FEES	0.00	911 FEES COLLECTED MAR.2026	\$ 139,797.73
3/4/2026	#	01-01-483-07	BILLING FEES	0.00	LESS 5% FEE FOR COLLECTION	\$ (6,989.89)

GWMSS- ACCOUNTS PAYABLE

02-13 THRU 03-11-2026

SCHEDULED PAY DATE	INVOICE NUMBER	ACCOUNT NUMBER	DESCRIPTION	QUANTITY ORDERED	LINE DESCRIPTION	LINE AMOUNT
				0.		\$ 132,807.84
VENDOR NAME: 000478 (CLARKE POWER SERVICE)						
2/24/2026	S105068349.	01-56-520-05	MAINT/REPAIRS-VEHIC	1.00	truck repair an misc general labor	\$ 1,192.00
2/24/2026	S105068349.	01-56-520-05	MAINT/REPAIRS-VEHIC	1.00	shop supplies	\$ 122.78
2/24/2026	S105068349.	01-56-520-05	MAINT/REPAIRS-VEHIC	1.00	hitch receiver/7way plug an wire hook to break bo	\$ 173.97
2/24/2026	S105068349.	01-56-520-05	MAINT/REPAIRS-VEHIC	1.00	epa charge	\$ 51.26
2/26/2026	S030045720.	01-54-520-15	MAINT/REPAIRS-EQUI	1.00	Plant 3 Generator Maintenance: Fuel System Lubric	\$ 1,410.00
2/26/2026	S030045719.	01-54-520-15	MAINT/REPAIRS-EQUI	1.00	Plant 1 Generator Maintenance: Fuel System Lubrica	\$ 1,705.00
3/4/2026	S10506852.0	01-56-520-15	MAINT/REPAIRS-EQUI	1.00	switch	\$ 61.18
3/4/2026	S10506852.0	01-56-520-15	MAINT/REPAIRS-EQUI	1.00	epa charge	\$ 28.83
3/4/2026	S10506852.0	01-56-520-15	MAINT/REPAIRS-EQUI	1.00	truck repair-misc. general labor	\$ 447.00
3/4/2026	S10506852.0	01-56-520-15	MAINT/REPAIRS-EQUI	1.00	brake control	\$ 98.41
3/4/2026	S10506852.0	01-56-520-15	MAINT/REPAIRS-EQUI	1.00	shop supplies	\$ 69.06
3/4/2026	S10506852.0	01-56-520-15	MAINT/REPAIRS-EQUI	1.00	truckrepair-misc. general labor	\$ 223.50
				12.		\$ 5,582.99
VENDOR NAME: 000480 (COLUMBIA GAS OF KENTUCKY)						
2/24/2026	#	01-53-580-10	UTILITIES-GAS	0.00	106884660020001***632 N BROADWAY	\$ 113.30
2/24/2026	#	01-53-580-10	UTILITIES-GAS	0.00	106884660010002***632 N BROADWAY	\$ 1,690.32
2/24/2026	#	01-23-580-10	UTILITIES-GAS	0.00	106882910010003***214 W MAIN ST	\$ 362.90
3/10/2026	#	01-11-580-10	UTILITIES-GAS	0.00	106884660040009***1000 W MAIN ST 3	\$ 172.58
3/10/2026	#	01-33-580-10	UTILITIES-GAS	0.00	106884660050008***1010 W MAIN ST	\$ 554.28
3/10/2026	#	01-12-580-10	UTILITIES-GAS	0.00	106884660040009***1000 W MAIN ST 3	\$ 172.57
3/10/2026	#	01-56-580-20	UTILITIES-PUMP STATI	0.00	1141 CINCINNATI RD	\$ 113.30
				0.		\$ 3,179.25
VENDOR NAME: 000490 (CLARKE MOSQUITO CONTROL PRODUCTS)						
2/24/2026	005114930	02-63-540-45	SUPPLIES-CHEMICALS	1.00	40lb bag of Natular G30	\$ 995.00
				1.		\$ 995.00
VENDOR NAME: 000498 (CONSOLIDATED PIPE & SUPPLY, INC.)						
2/24/2026	KY0924371	01-00-150-10	PLANT IN SERVICE-WA	2.00	8x6 HYD TEE	\$ 649.32
2/24/2026	KY0924195	01-00-150-10	PLANT IN SERVICE-WA	40.00	3/4" 360 Angle Valve	\$ 1,700.00
				42.		\$ 2,349.32

GWMSS- ACCOUNTS PAYABLE

02-13 THRU 03-11-2026

SCHEDULED PAY DATE	INVOICE NUMBER	ACCOUNT NUMBER	DESCRIPTION	QUANTITY ORDERED	LINE DESCRIPTION	LINE AMOUNT
VENDOR NAME: 000541 (CUMMINS CROSSPOINT)						
2/24/2026	R4-26024383	01-34-520-45	MAINT/REPAIRS-PUM	1.00	LONG LICK PUMP STATION CUMMINS GEN SET FULL SERVI	\$ 964.83
				1.		\$ 964.83
VENDOR NAME: 000606 (EARTHLINK)						
3/4/2026	1978257	01-56-580-25	COMMUNICATIONS-TE	0.00	COMMUNICATIONS-TELEPHONE	\$ 179.66
3/4/2026	1978257	01-12-580-25	COMMUNICATIONS-TE	0.00	COMMUNICATIONS-TELEPHONE	\$ 89.83
3/4/2026	1978257	01-53-580-25	COMMUNICATIONS-TE	0.00	COMMUNICATIONS-TELEPHONE	\$ 179.65
3/4/2026	1978257	01-33-580-25	COMMUNICATIONS-TE	0.00	COMMUNICATIONS-TELEPHONE	\$ 179.65
3/4/2026	1978257	02-63-580-25	COMMUNICATIONS-TE	0.00	COMMUNICATIONS-TELEPHONE	\$ 179.66
3/4/2026	1978257	01-11-580-25	COMMUNICATIONS-TE	0.00	COMMUNICATIONS-TELEPHONE	\$ 89.83
3/4/2026	1978257	01-43-580-25	COMMUNICATIONS-TE	0.00	COMMUNICATIONS-TELEPHONE	\$ 179.65
3/4/2026	1978257	01-23-580-25	COMMUNICATIONS-TE	0.00	COMMUNICATIONS-TELEPHONE	\$ 179.65
				0.		\$ 1,257.58
VENDOR NAME: 000657 (EPG)						
2/24/2026	P00947	01-34-520-15	MAINT/REPAIRS-EQUI	1.00	PART # G8X78FHC 8X78 RUB C/B NZ	\$ 301.22
2/24/2026	P00947	01-34-520-15	MAINT/REPAIRS-EQUI	1.00	PART # C3069 - 8 1/2 TO 1/2 NIP	\$ 5.24
2/24/2026	P00947	01-34-520-15	MAINT/REPAIRS-EQUI	1.00	PART # 20022385 RIPSAW HD #10	\$ 371.00
2/24/2026	P00947	01-34-520-15	MAINT/REPAIRS-EQUI	1.00	Freight Charges	\$ 155.00
2/24/2026	P00947	01-34-520-15	MAINT/REPAIRS-EQUI	1.00	PART # GHP8 - 6X78 FHX 8X6X78 DIG TUBE	\$ 429.23
				5.		\$ 1,261.69
VENDOR NAME: 000670 (FERGUSON)						
2/16/2026	0319522	01-00-150-10	PLANT IN SERVICE-WA	10.00	Master Meter Acculinx 1" residential water meter 10	\$ 2,450.00
2/16/2026	8555791	01-56-520-15	MAINT/REPAIRS-EQUI	1.00	Rigid battery charger for push camera	\$ 201.66
2/16/2026	8555791	01-56-520-15	MAINT/REPAIRS-EQUI	1.00	Klein bit set	\$ 35.98
2/16/2026	0322328	01-00-150-10	PLANT IN SERVICE-WA	50.00	SVB2607W PVC Valve Box	\$ 1,773.50
2/23/2026	0322637	01-00-150-10	PLANT IN SERVICE-WA	3.00	Master Meter 2" Meter 100G AMR Register [7x100]	\$ 4,875.00
2/23/2026	0323280	01-00-150-10	PLANT IN SERVICE-WA	3.00	4x12-1/2 F1 SS Repair Clamp 4.74-5.14	\$ 293.70
2/23/2026	8555791	01-56-520-15	MAINT/REPAIRS-EQUI	0.00	BATTERY CHARGER, 7-1 FLIP SOC SET W/HDL	\$ 237.64
2/26/2026	0323622	01-00-150-10	PLANT IN SERVICE-WA	30.00	Master Meter Acculinx 5/8"x 3/4" residential water	\$ 4,950.00
3/4/2026	0322011	01-56-520-15	MAINT/REPAIRS-EQUI	1.00	push Camera Reel guide for 2"	\$ 68.94
3/4/2026	0322011	01-56-520-15	MAINT/REPAIRS-EQUI	1.00	Rigid 5AH push camera battery	\$ 263.13

GWMSS- ACCOUNTS PAYABLE

02-13 THRU 03-11-2026

SCHEDULED PAY DATE	INVOICE NUMBER	ACCOUNT NUMBER	DESCRIPTION	QUANTITY ORDERED	LINE DESCRIPTION	LINE AMOUNT
3/4/2026	0322011	01-56-520-15	MAINT/REPAIRS-EQUI	1.00	Push camera reel guide for 3"& 4"	\$ 73.35
3/4/2026	8608444	01-56-520-50	MAINT/REPAIRS-SEWE	1.00	CAUTION YELLOW TAPE, DANGER TAPE, MEGA TAPE	\$ 45.91
3/4/2026	8619152	01-56-520-50	MAINT/REPAIRS-SEWE	1.00	CEMENT, CLEANER, BLK CABLE TIES, LF PREM SOLD	\$ 96.98
3/9/2026	8468405	01-24-520-10	MAINT/REPAIRS-FACIL	1.00	90 ELL, COUPLING, SCH80 PIPE, EPDM T/U BV	\$ 153.03
3/9/2026	8642962	02-64-520-15	MAINT/REPAIRS-EQUI	1.00	thrd 2pc fp bv ll, s40 304l wld tbe, 2pc fp bv ll	\$ 258.98
3/10/2026	0320082	01-33-540-30	SAFETY EQUIPMENT	1.00	W376B - PULLOVER BLACK BOTTOM HOODIE (TYPE R CLAS	\$ 42.23
3/10/2026	0320082	01-33-540-30	SAFETY EQUIPMENT	2.00	W375B - ZIP-FRONT BLACK BOTTOM HOODIE (TYPE R CLAS	\$ 97.66
3/10/2026	0320082	01-33-540-30	SAFETY EQUIPMENT	5.00	W375B - ZIP-FRONT BLACK BOTTOM HOODIE (TYPE R CLAS	\$ 244.15
3/10/2026	0320082	01-33-540-30	SAFETY EQUIPMENT	1.00	W375B - ZIP-FRONT BLACK BOTTOM HOODIE (TYPE R CLAS	\$ 48.83
				114.		\$ 16,210.67
VENDOR NAME: 000684 (FP FINANCE PROGRAM)						
2/23/2026	41309624	01-11-520-75	SERVICE CONTRACTS	0.00	MAIL MACHINE LEASE	\$ 152.95
				0.		\$ 152.95
VENDOR NAME: 000697 (C R ENVIRONMENTAL SERVICE)						
2/23/2026	20.0210.SER	01-24-520-10	MAINT/REPAIRS-FACIL	1.00	Installation of parts	\$ 1,200.00
2/23/2026	20.0210.SER	01-24-520-10	MAINT/REPAIRS-FACIL	1.00	Trouble shoot Swift 24 unit and give part list	\$ 800.00
				2.		\$ 2,000.00
VENDOR NAME: 000710 (FISHER SCIENTIFIC)						
3/9/2026	6572018	01-23-540-50	SUPPLIES-LAB	3.00	Hach Company DPD Free Chlorine Reagent Powder Pill	\$ 94.56
3/9/2026	6293229	01-23-540-50	SUPPLIES-LAB	2.00	Buffer Solution pH 7.40 (Certified)	\$ 117.90
3/9/2026	6380385	01-23-540-50	SUPPLIES-LAB	1.00	Hach Company DPD Free Chlorine Reagent Powder Pill	\$ 271.93
				6.		\$ 484.39
VENDOR NAME: 000710CK (FISHER SCIENTIFIC COMPANY)						
2/16/2026	6412586	02-63-540-50	SUPPLIES-LAB	1.00	Troemner 1mg Weight	\$ 185.31
2/16/2026	6380386	02-63-540-50	SUPPLIES-LAB	1.00	Troemner 2mg Weight: Replacement weights for labor	\$ 185.31
				2.		\$ 370.62
VENDOR NAME: 000747 (FRANKFORT PLANT BOARD)						
2/27/2026	26680	01-23-585-05	WATER PURCHASE-FR/	0.00	MORROW LANE PUMP STATION	\$ 145,523.37
2/27/2026	26680	01-00-220-20	ACCOUNTS PAYABLE	0.00	KRA: KY RIVER AUTHORITY FEE	\$ 11,955.18
				0.		\$ 157,478.55
VENDOR NAME: 000763 (CINTAS)						

GWMSS- ACCOUNTS PAYABLE

02-13 THRU 03-11-2026

SCHEDULED PAY DATE	INVOICE NUMBER	ACCOUNT NUMBER	DESCRIPTION	QUANTITY ORDERED	LINE DESCRIPTION	LINE AMOUNT
3/10/2026	12114832	01-12-570-35	EMPLOYEE UNIFORMS	0.00	EMPLOYEE UNIFORMS	\$ 222.16
3/10/2026	12114832	01-23-570-35	EMPLOYEE UNIFORMS	0.00	EMPLOYEE UNIFORMS	\$ 247.14
3/10/2026	12114832	01-33-570-35	EMPLOYEE UNIFORMS	0.00	EMPLOYEE UNIFORMS	\$ 446.59
3/10/2026	12114832	01-53-570-35	EMPLOYEE UNIFORMS	0.00	EMPLOYEE UNIFORMS	\$ 321.81
3/10/2026	12114832	01-43-570-35	EMPLOYEE UNIFORMS	0.00	EMPLOYEE UNIFORMS	\$ 158.76
3/10/2026	12114832	02-63-570-35	EMPLOYEE UNIFORMS	0.00	EMPLOYEE UNIFORMS	\$ 289.72
3/10/2026	12114832	01-56-570-35	EMPLOYEE UNIFORMS	0.00	EMPLOYEE UNIFORMS	\$ 365.00
3/10/2026	12114832	01-56-540-30	SAFETY EQUIPMENT	1.00	Case of Nitrile Gloves	\$ 160.00
				1.		\$ 2,211.18
VENDOR NAME: 000780 (ENTERPRISE FM TRUST)						
3/9/2026	577304A-030	01-34-520-75	SERVICE CONTRACTS	0.00	VEHICLE MAINTENANCE/LEASE	\$ 182.82
3/9/2026	577304A-030	02-64-520-75	SERVICE CONTRACTS	0.00	VEHICLE MAINTENANCE/LEASE	\$ 40.00
3/9/2026	577304A-030	01-56-520-75	SERVICE CONTRACTS	0.00	VEHICLE MAINTENANCE/LEASE	\$ 134.92
3/9/2026	577304A-030	01-12-520-75	SERVICE CONTRACTS	0.00	VEHICLE MAINTENANCE/LEASE	\$ 40.00
				0.		\$ 397.74
VENDOR NAME: 000784 (CITY OF STAMPING GROUND)						
3/4/2026	#	01-01-483-07	BILLING FEES	0.00	263 BILLS @ \$1.25	\$ (328.75)
3/4/2026	#	01-00-200-05	GARBAGE FEES PAYAB	0.00	GARBAGE FEES COLLECTED MAR. 2026	\$ 21,514.70
				0.		\$ 21,185.95
VENDOR NAME: 000938 (GRANITE TELECOMMUNICATIONS)						
3/9/2026	04732917	01-53-580-25	COMMUNICATIONS-TE	0.00	COMMUNICATIONS-TELEPHONE	\$ 230.55
3/9/2026	04732917	02-63-580-25	COMMUNICATIONS-TE	0.00	COMMUNICATIONS-TELEPHONE	\$ 230.55
				0.		\$ 461.10
VENDOR NAME: 000940 (HACH COMPANY)						
2/23/2026	14868214	01-23-540-50	SUPPLIES-LAB	1.00	Tensette® Pipet 0.1-1.0 mL	\$ 556.00
2/23/2026	14868214	01-23-540-50	SUPPLIES-LAB	1.00	Primary Chlorine Standard Solution 50 - 75 mg/L Cl	\$ 103.55
3/4/2026	14870897	02-63-540-50	SUPPLIES-LAB	1.00	Shipping	\$ 30.10
3/4/2026	14870897	02-63-540-50	SUPPLIES-LAB	1.00	HQ22000 Portable Multi-Meter with Gel PH PHC101 an	\$ 3,326.90
3/9/2026	14890591	02-00-140-05	PREPAID MAINTENANC	1.00	Service Partnership for Hach Phosphax (Phosphorus	\$ 12,085.00
				5.		\$ 16,101.55
VENDOR NAME: 000947 (HALL ENVIRONMENTAL CONSULTANTS,LLC)						

GWMSS- ACCOUNTS PAYABLE

02-13 THRU 03-11-2026

SCHEDULED PAY DATE	INVOICE NUMBER	ACCOUNT NUMBER	DESCRIPTION	QUANTITY ORDERED	LINE DESCRIPTION	LINE AMOUNT
3/10/2026	030126-64	01-43-560-15	PROF. SERVICES-ENGIN	0.00	GENERAL PRETREATMENT CONSULTING	\$ 600.00
3/10/2026	030126-64	01-43-560-15	PROF. SERVICES-ENGIN	0.00	SEMI-ANNUAL/ANNUAL REPORT PRETREATMENT	\$ 1,200.00
				0.		\$ 1,800.00
VENDOR NAME: 000968 (BL ANDERSON COMPANY, INC.)						
2/26/2026	038798	02-64-520-15	MAINT/REPAIRS-EQUI	3.00	Watson & Marlow Pump Heads	\$ 1,127.63
3/4/2026	038962	01-24-520-15	MAINT/REPAIRS-EQUI	1.00	INSPECTED EB 290 C KAESER BLOWERS. THESE BLOWERS V	\$ 1,427.50
				4.		\$ 2,555.13
VENDOR NAME: 001011 (CORE & MAIN)						
2/18/2026	Y388937	01-00-150-10	PLANT IN SERVICE-WA	13.00	5/8" x 3/4" x 7" Copper Setter w/Dpinlet and CTS c	\$ 2,214.68
2/18/2026	Y338485	01-00-150-10	PLANT IN SERVICE-WA	25.00	3/4" Corp Stops AWWA Taper x 3/4" CTS Comp	\$ 264.84
2/18/2026	Y338485	01-00-150-10	PLANT IN SERVICE-WA	10.00	3/4" CTS Comp Ball Valve x 3/4" CTS Comp	\$ 851.90
2/18/2026	Y028251	01-00-150-10	PLANT IN SERVICE-WA	15.00	3/4" CTS Comp x 3/4" CTS Comp coupling	\$ 340.80
2/18/2026	Y028251	01-00-150-10	PLANT IN SERVICE-WA	15.00	1" CTS Comp x 1" CTS Comp coupling	\$ 390.75
2/18/2026	Y028251	01-00-150-10	PLANT IN SERVICE-WA	25.00	3/4" Corp Stops AWWA Taper x 3/4" CTS Comp	\$ 838.66
2/24/2026	Y465980	01-00-150-10	PLANT IN SERVICE-WA	6.00	6" coupling ROMAC (two bolt wide range DI coupling	\$ 842.08
2/24/2026	Y483963	01-00-150-10	PLANT IN SERVICE-WA	6.00	6" coupling ROMAC (two bolt wide range DI coupling	\$ 1,684.16
2/24/2026	Y261721	01-00-150-10	PLANT IN SERVICE-WA	200.00	1" PE Endopoly Blue Tubing	\$ 132.00
2/24/2026	Y261721	01-00-150-10	PLANT IN SERVICE-WA	300.00	1" Inserts	\$ 231.88
2/24/2026	Y261721	01-00-150-10	PLANT IN SERVICE-WA	300.00	3/4" PE Endopoly Blue tubing	\$ 120.00
2/24/2026	Y261721	01-00-150-10	PLANT IN SERVICE-WA	15.00	3/4" CTS Comp x 3/4" CTS Comp coupling	\$ 340.80
2/24/2026	Y261721	01-00-150-10	PLANT IN SERVICE-WA	15.00	1" cts comp x 1" cts comp coupling	\$ 390.75
2/24/2026	Y261721	01-00-150-10	PLANT IN SERVICE-WA	300.00	3/4" Inserts	\$ 531.00
				1,245.		\$ 9,174.30
VENDOR NAME: 001015 (HUBBARD MECHANICAL)						
3/4/2026	25009274	02-64-520-10	MAINT/REPAIRS-FACIL	1.00	Transformer and fuse	\$ 182.25
3/4/2026	25009274	02-64-520-10	MAINT/REPAIRS-FACIL	1.00	Regular call for service evaluation	\$ 165.00
				2.		\$ 347.25
VENDOR NAME: 001038 (J R HOE & SONS, INC)						
2/24/2026	195007	01-00-150-15	PLANT IN SERVICE-SEV	1.00	Delivery	\$ 125.00
2/24/2026	195007	01-00-150-15	PLANT IN SERVICE-SEV	4.00	4" MC-275 Casting and lid	\$ 1,467.40
				5.		\$ 1,592.40

GWMSS- ACCOUNTS PAYABLE

02-13 THRU 03-11-2026

SCHEDULED PAY DATE	INVOICE NUMBER	ACCOUNT NUMBER	DESCRIPTION	QUANTITY ORDERED	LINE DESCRIPTION	LINE AMOUNT
VENDOR NAME: 001047 (HOLT LANDSCAPING GROUP)						
2/16/2026	23124	01-12-520-10	MAINT/REPAIRS-FACIL	0.00	FEBRUARY SALTING,PLOWING & SNOW REMOVAL	\$ 1,050.00
2/16/2026	23124	01-34-520-45	MAINT/REPAIRS-PUM#	0.00	FEBRUARY SALTING,PLOWING & SNOW REMOVAL	\$ 170.00
2/16/2026	23124	01-24-520-10	MAINT/REPAIRS-FACIL	0.00	FEBRUARY SALTING,PLOWING & SNOW REMOVAL	\$ 760.00
2/18/2026	23048	01-34-520-45	MAINT/REPAIRS-PUM#	6.00	JANUARY SALTING PLOWING & SNOW REMOVAL	\$ 1,020.00
2/18/2026	23048	01-24-520-10	MAINT/REPAIRS-FACIL	9.00	JANUARY SALTING PLOWING & SNOW REMOVAL	\$ 4,725.00
2/18/2026	23048	01-12-520-10	MAINT/REPAIRS-FACIL	7.00	JANUARY SALTING PLOWING & SNOW REMOVAL	\$ 2,660.00
				22.		\$ 10,385.00
VENDOR NAME: 001050 (KENTUCKY-AMERICAN WATER COMPANY)						
2/23/2026	#	01-23-585-10	WATER PURCHASE-KY	0.00	1012 210010313470***BURTON RD	\$ 1,175.52
2/23/2026	#	02-63-580-15	UTILITIES-WATER	0.00	1012 210010314282***900 CHERRY BLOSSOM WAY	\$ 950.18
2/23/2026	#	01-56-580-20	UTILITIES-PUMP STATI	0.00	1012 210008317912***491 DOUBLE CULVERT	\$ 16.78
2/23/2026	#	01-56-580-20	UTILITIES-PUMP STATI	0.00	1012 210008534472***152 ROGERS GAP	\$ 16.78
2/23/2026	#	01-56-580-20	UTILITIES-PUMP STATI	0.00	1012 2200053389936***101 WRIGHT LN	\$ 16.78
2/23/2026	#	01-56-580-20	UTILITIES-PUMP STATI	0.00	1012 210008254615***101 DOUBLE CULVERT	\$ 16.78
2/23/2026	#	01-56-580-20	UTILITIES-PUMP STATI	0.00	1012 210009992393***813 SIMS RD	\$ 49.46
2/23/2026	#	01-23-585-10	WATER PURCHASE-KY	0.00	1012 220040961440***CHAMPION WAY	\$ 1,883.73
				0.		\$ 4,126.01
VENDOR NAME: 001060 (WISEWAY, INC.)						
	S3849421.00	02-64-520-10	MAINT/REPAIRS-FACIL	1.00	THHN STRANDED COPPER GREEN, BP BLACK, CP WHITE W	\$ 319.92
				1.		\$ 319.92
VENDOR NAME: 001081 (HAWKINS INC.)						
3/9/2026	7348514	02-63-540-45	SUPPLIES-CHEMICALS	3,500.00	SC-Blend chemical for phosphate removal	\$ 10,039.19
				3,500.		\$ 10,039.19
VENDOR NAME: 001091 (AMERICAN WATER)						
3/9/2026	40000322159	01-11-590-80	KAWC RECONNECT FE	0.00	SEWER AUTHORITY BASE CHARGE	\$ 100.00
				0.		\$ 100.00
VENDOR NAME: 001120 (KENTUCKY MOTORS)						
2/23/2026	714 281785	01-53-540-35	SMALL TOOLS & EQUIP	1.00	3) ACCESSORY DRIVE BELT	\$ 93.66
2/23/2026	714 281375	01-56-540-10	SUPPLIES-MATERIALS	1.00	AIR CHECK, 3/8 SEAL CLAMP	\$ 9.69
2/23/2026	714 281419	01-56-540-10	SUPPLIES-MATERIALS	1.00	RETURN AIR CHECK, REPLACE HOSE END	\$ 0.56

GWMSS- ACCOUNTS PAYABLE

02-13 THRU 03-11-2026

SCHEDULED PAY DATE	INVOICE NUMBER	ACCOUNT NUMBER	DESCRIPTION	QUANTITY ORDERED	LINE DESCRIPTION	LINE AMOUNT
2/24/2026	714 281890	01-56-540-10	SUPPLIES-MATERIALS	1.00	10" JAW LOCKING PLIERS, NEW SCENT CAR	\$ 33.33
2/24/2026	714 281942	01-34-520-05	MAINT/REPAIRS-VEHIC	1.00	WIRE TERMINAL CLIP	\$ 6.70
2/26/2026	714 282056	01-53-540-35	SMALL TOOLS & EQUIP	1.00	2) ACCESSORY DRIVE BELTS	\$ 43.46
3/4/2026	714 282275	01-56-540-10	SUPPLIES-MATERIALS	0.00	2) UNIVERSAL TRACTOR HYDRAULIC FLUID	\$ 139.96
3/4/2026	714 282225	02-64-520-05	MAINT/REPAIRS-VEHIC	1.00	OIL CHANGE: PUMP WWTP#2	\$ 121.35
3/10/2026	714 282351	01-34-520-05	MAINT/REPAIRS-VEHIC	1.00	HYRDRAULIC FLUID	\$ 22.75
3/10/2026	714 282962	01-34-520-05	MAINT/REPAIRS-VEHIC	1.00	PRIMARY CABLE	\$ 11.45
				9.		\$ 482.91
VENDOR NAME: 001121 (HOCKENSMITH AGENCY)						
3/4/2026	CW2507416	01-12-560-05	PROF. SERVICES-LEGAL	0.00	APPRAISAL FEE	\$ 300.00
				0.		\$ 300.00
VENDOR NAME: 001123 (HOLSTON GASES)						
3/9/2026	861602	02-64-520-75	SERVICE CONTRACTS	0.00	CYLINDER LEASE	\$ 58.24
				0.		\$ 58.24
VENDOR NAME: 001152 (KENTUCKY STATE TREASURER)						
3/4/2026	401225	01-00-200-20	KRA FEE PAYABLE	0.00	PERMIT # 797	\$ 8,177.04
				0.		\$ 8,177.04
VENDOR NAME: 001159 (KENTUCKY PUBLIC HUMAN RESOURCES ASSOCIATES)						
2/16/2026	PSIV01710	01-12-570-10	DUES & SUBSCRIPTION	0.00	KPHRA Member Dues - Barb	\$ 125.00
				0.		\$ 125.00
VENDOR NAME: 001178 (KENTUCKY LOCAL GOV'T TRUST)						
2/25/2026	#	01-11-505-20	GROUP INSURANCE	0.00	EMPLOYEE HEALTH & DENTAL GROUP INSURANCE	\$ 8,681.35
2/25/2026	#	01-23-505-20	GROUP INSURANCE	0.00	EMPLOYEE HEALTH & DENTAL GROUP INSURANCE	\$ 10,331.83
2/25/2026	#	01-12-505-20	GROUP INSURANCE	0.00	EMPLOYEE HEALTH & DENTAL GROUP INSURANCE	\$ 12,038.34
2/25/2026	#	01-33-505-20	GROUP INSURANCE	0.00	EMPLOYEE HEALTH & DENTAL GROUP INSURANCE	\$ 14,260.03
2/25/2026	#	01-43-505-20	GROUP INSURANCE	0.00	EMPLOYEE HEALTH & DENTAL GROUP INSURANCE	\$ 12,470.20
2/25/2026	#	01-56-505-20	GROUP INSURANCE	0.00	EMPLOYEE HEALTH & DENTAL GROUP INSURANCE	\$ 14,362.30
2/25/2026	#	01-53-505-20	GROUP INSURANCE	0.00	EMPLOYEE HEALTH & DENTAL GROUP INSURANCE	\$ 7,021.17
2/25/2026	#	02-63-505-20	GROUP INSURANCE	0.00	EMPLOYEE HEALTH & DENTAL GROUP INSURANCE	\$ 15,638.27
				0.		\$ 94,803.49
VENDOR NAME: 001185 (KENTUCKY 811)						

GWMSS- ACCOUNTS PAYABLE

02-13 THRU 03-11-2026

SCHEDULED PAY DATE	INVOICE NUMBER	ACCOUNT NUMBER	DESCRIPTION	QUANTITY ORDERED	LINE DESCRIPTION	LINE AMOUNT
3/4/2026	6020188	01-34-520-75	SERVICE CONTRACTS	0.00	LOCATES	\$ 480.90
3/4/2026	6020188	01-56-520-75	SERVICE CONTRACTS	0.00	LOCATES	\$ 480.90
				0.		\$ 961.80
VENDOR NAME: 001190 (KENTUCKY UTILITIES COMPANY, INC)						
2/16/2026	#	01-53-580-05	UTILITIES-ELECTRIC	0.00	3000 0525 0364***632 N BROADWAY	\$ 15,167.81
2/16/2026	#	01-56-580-20	UTILITIES-PUMP STATI	0.00	3000 2254 0136***MAIN ST PSTAT2	\$ 51.80
2/16/2026	#	01-56-580-20	UTILITIES-PUMP STATI	0.00	3000 2254 0128***HWY 25 & 32	\$ 214.27
2/16/2026	#	01-56-580-20	UTILITIES-PUMP STATI	0.00	3000 2254 0110***EDGEWATER DR	\$ 102.97
2/16/2026	#	01-56-580-20	UTILITIES-PUMP STATI	0.00	3000 2251 8264***MAIN ST PSTAT1	\$ 51.93
2/16/2026	#	01-56-580-20	UTILITIES-PUMP STATI	0.00	3000 2251 8249***859 PIKE ST	\$ 231.04
2/16/2026	#	01-56-580-20	UTILITIES-PUMP STATI	0.00	3000 1369 1976***320 McCLELLAND CIRCLE	\$ 3,435.83
2/16/2026	#	01-53-580-05	UTILITIES-ELECTRIC	0.00	3000 4650 8010***740 CINCINNATI RD	\$ 12,037.19
2/17/2026	#	01-12-580-05	UTILITIES-ELECTRIC	0.00	3000 3295 3071***1000 W MAIN 5	\$ 799.91
2/17/2026	#	01-11-580-05	UTILITIES-ELECTRIC	0.00	3000 3295 3089***1000 W MAIN 2	\$ 440.13
2/17/2026	#	01-12-580-05	UTILITIES-ELECTRIC	0.00	3000 3295 3139***1000 W MAIN 9	\$ 686.98
2/17/2026	#	01-33-580-05	UTILITIES-ELECTRIC	0.00	3000 4019 6531***1010 W MAIN	\$ 501.77
2/17/2026	#	01-12-580-05	UTILITIES-ELECTRIC	0.00	3000 3295 3105***1000 W MAIN 1	\$ 977.91
2/17/2026	#	01-12-580-05	UTILITIES-ELECTRIC	0.00	3000 3295 3147***1000 W MAIN 8	\$ 488.98
2/17/2026	#	01-43-580-05	UTILITIES-ELECTRIC	0.00	3000 3295 3170***1000 W MAIN 6	\$ 734.10
2/17/2026	#	01-12-580-05	UTILITIES-ELECTRIC	0.00	3000 3295 3154***1000 W MAIN 7	\$ 839.02
2/17/2026	#	01-12-580-05	UTILITIES-ELECTRIC	0.00	3000 3295 3097***1000 W MAIN FRT LGT	\$ 62.53
2/17/2026	#	01-12-580-05	UTILITIES-ELECTRIC	0.00	3000 3295 3121***1000 W MAIN 4	\$ 767.22
2/17/2026	#	01-12-580-05	UTILITIES-ELECTRIC	0.00	3000 3295 3113***1000 W MAIN 3	\$ 209.75
2/17/2026	#	01-56-580-20	UTILITIES-PUMP STATI	0.00	3000 2681 8744***192 HARBOR VILLAGE DR	\$ 127.88
2/17/2026	#	01-56-580-20	UTILITIES-PUMP STATI	0.00	3000 0530 7958***1145 CINCINNATI RD	\$ 596.84
2/17/2026	#	02-63-580-05	UTILITIES-ELECTRIC	0.00	3000 0547 3461***CHERRY BLOSSOM WAY	\$ 15,852.00
2/17/2026	#	01-56-580-20	UTILITIES-PUMP STATI	0.00	3000 0075 2299***403 ELM CT	\$ 81.24
2/17/2026	#	01-56-580-20	UTILITIES-PUMP STATI	0.00	3000 0201 6909***726 PAYNE AVE	\$ 52.77
2/17/2026	#	01-56-580-20	UTILITIES-PUMP STATI	0.00	3000 0364 3321***100 BOSTON SQ	\$ 91.12
2/17/2026	#	01-56-580-20	UTILITIES-PUMP STATI	0.00	3000 0159 4435***330 YOUNG ST	\$ 128.47
2/23/2026	#	01-33-580-20	UTILITIES-PUMP STATI	0.00	3000 0598 1653***1000 PAYNES DEPOT WTR TWR	\$ 45.59

GWMSS- ACCOUNTS PAYABLE

02-13 THRU 03-11-2026

SCHEDULED PAY DATE	INVOICE NUMBER	ACCOUNT NUMBER	DESCRIPTION	QUANTITY ORDERED	LINE DESCRIPTION	LINE AMOUNT
2/23/2026	#	01-56-580-20	UTILITIES-PUMP STATI	0.00	3000 1427 1351***1201 LEMONS MILL RD	\$ 107.81
2/23/2026	#	01-56-580-20	UTILITIES-PUMP STATI	0.00	3000 0488 9410***100 CRAWFORD DR	\$ 76.85
2/26/2026	#	01-23-580-05	UTILITIES-ELECTRIC	0.00	3000 0308 4799***214 W MAIN ST	\$ 10,950.21
2/26/2026	#	01-56-580-20	UTILITIES-PUMP STATI	0.00	3000 4586 3549***113 ROBIN RD	\$ 51.09
2/26/2026	#	01-56-580-20	UTILITIES-PUMP STATI	0.00	3000 0619 6723***1246 LEMONS MILL RD	\$ 634.03
2/26/2026	#	01-56-580-20	UTILITIES-PUMP STATI	0.00	3000 0583 8218***FRANKFORT RD	\$ 6,799.75
3/4/2026	#	01-56-580-20	UTILITIES-PUMP STATI	0.00	3000 0377 7954***308 SEBREE RD	\$ 47.91
3/4/2026	#	01-56-580-20	UTILITIES-PUMP STATI	0.00	3000 0584 2020***808 W MAIN ST	\$ 518.39
3/4/2026	#	01-56-580-20	UTILITIES-PUMP STATI	0.00	3000 0091 7983***1831 FRANKFORT RD	\$ 147.43
3/4/2026	#	01-56-580-20	UTILITIES-PUMP STATI	0.00	3000 0206 7605***3515 MAIN ST	\$ 161.85
3/4/2026	#	01-56-580-20	UTILITIES-PUMP STATI	0.00	3000 0550 3739***115 ELK DR	\$ 80.18
3/4/2026	#	01-56-580-20	UTILITIES-PUMP STATI	0.00	3000 0312 7929***1321 DORCHESTER DR	\$ 223.07
3/4/2026	#	01-56-580-20	UTILITIES-PUMP STATI	0.00	3000 0603 8073***1133 WOODLAKE RD	\$ 53.73
3/4/2026	#	01-56-580-20	UTILITIES-PUMP STATI	0.00	3000 1565 6790***2089 FRANKFORT RD	\$ 116.68
3/4/2026	#	01-53-580-05	UTILITIES-ELECTRIC	0.00	3000 0518 3912***3515 MAIN ST	\$ 3,477.73
3/9/2026	#	02-63-580-20	UTILITIES-PUMP STATI	0.00	3000 0654 6836***150 CLUBHOUSE DR	\$ 541.95
3/9/2026	#	01-53-580-05	UTILITIES-ELECTRIC	0.00	3000 0512 7422***632 N BROADWAY	\$ 6,004.30
3/9/2026	#	01-53-580-05	UTILITIES-ELECTRIC	0.00	3000 4570 5328***632 N BROADWAY	\$ 5,340.45
3/9/2026	#	01-56-580-20	UTILITIES-PUMP STATI	0.00	3000 0714 7402***1979 OXFORD DR	\$ 912.11
3/9/2026	#	01-56-580-20	UTILITIES-PUMP STATI	0.00	3000 0040 6193***201 TAYLORSVILLE TRL	\$ 134.73
3/9/2026	#	01-56-580-20	UTILITIES-PUMP STATI	0.00	3000 0534 2385***300 CONNECTOR RD	\$ 174.44
3/9/2026	#	01-56-580-20	UTILITIES-PUMP STATI	0.00	3000 0394 9140***153 CARRIAGE LN	\$ 330.55
3/9/2026	#	01-56-580-20	UTILITIES-PUMP STATI	0.00	3000 0663 6983***900 E MAIN ST EXT	\$ 1,530.38
3/9/2026	#	01-56-580-20	UTILITIES-PUMP STATI	0.00	3000 0638 0194***107 DOUBLE EAGLE CT	\$ 286.98
3/9/2026	#	01-56-580-20	UTILITIES-PUMP STATI	0.00	3000 0664 5844***474 MCCLELLAND CIRCLE	\$ 882.42
3/9/2026	#	01-56-580-20	UTILITIES-PUMP STATI	0.00	3000 0400 4820***510 1/2 GENERAL JOHN PAYNE	\$ 365.67
3/9/2026	#	01-33-580-20	UTILITIES-PUMP STATI	0.00	3000 0409 8731***COMMONWEALTH COIN	\$ 46.75
				0.		\$ 94,774.49
VENDOR NAME: 001207 (KM SPECIALTY PUMPS & SYSTEMS, INC)						
2/24/2026	51108	01-54-520-15	MAINT/REPAIRS-EQUI	1.00	Service Technicians called to work on pumps Feb 3r	\$ 2,640.00
2/24/2026	51108	01-54-520-15	MAINT/REPAIRS-EQUI	1.00	Monthly Rental based on a 4-Week Peroid. Rental pe	\$ 9,720.00

GWMSS- ACCOUNTS PAYABLE

02-13 THRU 03-11-2026

SCHEDULED PAY DATE	INVOICE NUMBER	ACCOUNT NUMBER	DESCRIPTION	QUANTITY ORDERED	LINE DESCRIPTION	LINE AMOUNT
				2.		\$ 12,360.00
VENDOR NAME: 001410 (LOWES)						
3/4/2026	98004330456	01-56-540-10	SUPPLIES-MATERIALS	1.00	KOBOLT SHOVEL, 18IN IRON DIGGER, 12IN JAW GROOVE	\$ 213.97
3/4/2026	98004330456	01-56-520-45	MAINT/REPAIRS-PUM	1.00	3PC GROOVE JOINT PLIER, NTN BF 4-1/2X0.045	\$ 33.47
3/4/2026	98004330456	01-23-540-10	SUPPLIES-MATERIALS	1.00	FLEX CAULK CLEAR, FLEX PASTE BLK, PASTE CLEAR	\$ 46.52
3/4/2026	98004330456	01-23-540-10	SUPPLIES-MATERIALS	1.00	1IN GALV SPLIT RING, 3/8X12IN THRD,3/8 CEILING FLA	\$ 19.42
3/4/2026	98004330456	01-23-540-10	SUPPLIES-MATERIALS	1.00	1IN GALV SPLIT RING	\$ 3.52
3/4/2026	98004330456	01-23-540-10	SUPPLIES-MATERIALS	1.00	3/8 FLANGE, 1IN SPLIT RING, TPN 8CT 1/4X1-1/4	\$ 22.53
3/9/2026	98004330456	01-23-540-10	SUPPLIES-MATERIALS	1.00	CAULK GUN, PVC CEMENT, 36IN WRECKING BAR, FLEX PAS	\$ 90.02
3/9/2026	98004330456	01-23-540-10	SUPPLIES-MATERIALS	1.00	2) 12 ROLLS BOUNTY, UTILITY KNIFE,	\$ 65.95
3/9/2026	98004330456	01-23-540-10	SUPPLIES-MATERIALS	1.00	8FTX10FT SIL/BRN, 20PC STUD BUNGEE, 10PC DBL JKT	\$ 79.06
3/9/2026	98004330456	01-23-540-10	SUPPLIES-MATERIALS	1.00	5LBS 3-IN-1 CLOROX, FLOAT 3-1 TAB DISP	\$ 74.40
3/9/2026	98004330456	01-33-540-10	SUPPLIES-MATERIALS	1.00	1/2inx5ft schedule 40 pipe	\$ 19.76
3/9/2026	98004330456	01-33-540-10	SUPPLIES-MATERIALS	1.00	SHOVEL,TAPE, 90CT MULTI TOWELS, 14FT RTCH, BOUNTY	\$ 160.23
3/9/2026	98004330456	01-33-540-10	SUPPLIES-MATERIALS	1.00	CHARMIN, TIDE, SHOVEL, PINE SOL,CONTR CH 42GAL	\$ 109.56
3/9/2026	98004330456	01-33-540-10	SUPPLIES-MATERIALS	1.00	8IN CUTTING PLIERS, ACETATE SL 3/8, DRAIN SPD, MI	\$ 166.49
3/9/2026	98004330456	02-64-520-10	MAINT/REPAIRS-FACIL	1.00	KBLT 1/4XINX25FT DRU, OATET 8OZ ALL PURPOSE	\$ 37.67
3/9/2026	98004330456	02-64-520-10	MAINT/REPAIRS-FACIL	1.00	ADAPTERS, BUSHING, SWIVEL, COUPLINGS, SCH40 PIPE,	\$ 82.91
3/9/2026	98004330456	02-64-520-10	MAINT/REPAIRS-FACIL	1.00	FUSE BOX, REC PLATE, CLMP, CONIT, 125V RECEPT, S40	\$ 64.96
3/9/2026	98004330456	01-53-540-35	SMALL TOOLS & EQUIP	1.00	STUD SENSOR, TRASH BAGS, FAB CLEANER, TRPLGRP 70CT	\$ 68.58
3/9/2026	98004330456	01-53-540-35	SMALL TOOLS & EQUIP	1.00	CLOROX , MOP REFILL, BOUNTY, DAWN	\$ 115.21
				19.		\$ 1,474.23
VENDOR NAME: 001419 (MUTUAL OF OMAHA)						
2/25/2026	#	02-63-505-20	GROUP INSURANCE	0.00	EMPLOYEE LIFE, LTD, STD & VOL LIFE GROUP INSURANCE	\$ 357.70
2/25/2026	#	01-33-505-20	GROUP INSURANCE	0.00	EMPLOYEE LIFE, LTD, STD & VOL LIFE GROUP INSURANCE	\$ 616.71
2/25/2026	#	01-23-505-20	GROUP INSURANCE	0.00	EMPLOYEE LIFE, LTD, STD & VOL LIFE GROUP INSURANCE	\$ 466.69
2/25/2026	#	01-12-505-20	GROUP INSURANCE	0.00	EMPLOYEE LIFE, LTD, STD & VOL LIFE GROUP INSURANCE	\$ 1,125.71
2/25/2026	#	01-53-505-20	GROUP INSURANCE	0.00	EMPLOYEE LIFE, LTD, STD & VOL LIFE GROUP INSURANCE	\$ 367.53
2/25/2026	#	01-43-505-20	GROUP INSURANCE	0.00	EMPLOYEE LIFE, LTD, STD & VOL LIFE GROUP INSURANCE	\$ 740.56
2/25/2026	#	01-11-505-20	GROUP INSURANCE	0.00	EMPLOYEE LIFE, LTD, STD & VOL LIFE GROUP INSURANCE	\$ 505.73
2/25/2026	#	01-56-505-20	GROUP INSURANCE	0.00	EMPLOYEE LIFE, LTD, STD & VOL LIFE GROUP INSURANCE	\$ 576.79

GWMSS- ACCOUNTS PAYABLE

02-13 THRU 03-11-2026

SCHEDULED PAY DATE	INVOICE NUMBER	ACCOUNT NUMBER	DESCRIPTION	QUANTITY ORDERED	LINE DESCRIPTION	LINE AMOUNT
				0.		\$ 4,757.42
VENDOR NAME: 001423 (LoVo, INC.)						
3/4/2026	20296	02-64-520-15	MAINT/REPAIRS-EQUI	1.00	furnish and install (1) 20-Comm-ER module to repla	\$ 1,100.00
3/4/2026	20261	02-00-150-15	PLANT IN SERVICE-SEV	1.00	GAC System Controls upgrade	\$ 16,900.00
3/4/2026	20244	02-00-150-15	PLANT IN SERVICE-SEV	1.00	GAC System Controls upgrade	\$ 10,650.00
				3.		\$ 28,650.00
VENDOR NAME: 001425 (NALLY & GIBSON-GEORGETOWN, LLC)						
2/16/2026	25436	01-34-520-30	MAINT/REPAIRS-WATE	1.00	#9 STONE & DENSE GRADE AGGREGATE	\$ 298.79
2/18/2026	25460	01-34-520-30	MAINT/REPAIRS-WATE	1.00	#9 STONE: DENSE GRADE AGGREGATE	\$ 308.81
2/24/2026	25642	01-56-520-50	MAINT/REPAIRS-SEWE	1.00	CHURCH ST. PROJECT #9 STONE	\$ 89.33
2/24/2026	25459	01-56-520-50	MAINT/REPAIRS-SEWE	1.00	CHURCH ST. PROJECT #9 STONE	\$ 103.28
2/24/2026	25536	01-56-520-50	MAINT/REPAIRS-SEWE	1.00	CHURCH ST. PROJECT #9 STONE	\$ 288.42
2/24/2026	25535	01-56-520-50	MAINT/REPAIRS-SEWE	1.00	CHURCH ST. PROJECT #9 STONE	\$ 201.61
2/24/2026	25572	01-56-520-50	MAINT/REPAIRS-SEWE	1.00	CHURCH ST. PROJECT #9 STONE	\$ 96.98
2/24/2026	25606	01-56-520-50	MAINT/REPAIRS-SEWE	1.00	CHURCH ST. PROJECT #9 STONE	\$ 416.71
2/24/2026	25477	01-56-520-50	MAINT/REPAIRS-SEWE	1.00	CHURCH ST. PROJECT #9 STONE	\$ 197.78
2/24/2026	25506	01-56-520-50	MAINT/REPAIRS-SEWE	1.00	CHURCH ST PROJECT: #9 STONE	\$ 413.78
2/26/2026	25673	01-56-520-50	MAINT/REPAIRS-SEWE	1.00	CHURCH ST PROJECT: #9 STONE	\$ 180.12
3/9/2026	25885	01-56-520-50	MAINT/REPAIRS-SEWE	1.00	3 LOADS #9 STONE	\$ 243.91
3/9/2026	25935	01-56-520-50	MAINT/REPAIRS-SEWE	1.00	1 LOAD #9 STONE	\$ 72.23
				13.		\$ 2,911.75
VENDOR NAME: 001442 (MID SOUTH IMAGING, LLC)						
3/4/2026	6679	01-11-520-75	SERVICE CONTRACTS	0.00	E-LOCKBOX JAN.-FEB.-26	\$ 359.49
3/4/2026	GEOUT 20260	01-11-520-75	SERVICE CONTRACTS	0.00	CHECK PROCESSING	\$ 183.66
				0.		\$ 543.15
VENDOR NAME: 001520 (OWEN ELECTRIC)						
2/23/2026	#	01-33-580-20	UTILITIES-PUMP STATI	0.00	28210005***1667 LONG LICK PK	\$ 24.87
2/23/2026	#	01-33-580-20	UTILITIES-PUMP STATI	0.00	28210003***1555 BURTON RD	\$ 32.35
2/23/2026	#	01-33-580-20	UTILITIES-PUMP STATI	0.00	28210013***1454 BURTON RD	\$ 78.51
3/9/2026	#	01-56-580-20	UTILITIES-PUMP STATI	0.00	28210007***461 PORTER RD	\$ 96.29
3/9/2026	#	01-33-580-20	UTILITIES-PUMP STATI	0.00	28210001***900 LLOYD RD	\$ 104.14

GWMSS- ACCOUNTS PAYABLE

02-13 THRU 03-11-2026

SCHEDULED PAY DATE	INVOICE NUMBER	ACCOUNT NUMBER	DESCRIPTION	QUANTITY ORDERED	LINE DESCRIPTION	LINE AMOUNT
3/9/2026	#	01-56-580-20	UTILITIES-PUMP STATI	0.00	28210004***151 S BOLD FORBES RD	\$ 185.22
				0.		\$ 521.38
VENDOR NAME: 001540 (PARKER INDUSTRIAL SUPPLY)						
3/9/2026	KY41182	01-56-520-50	MAINT/REPAIRS-SEWE	0.00	HEX DRIVER, LAG SCREWS, KROIL OIL, 1/2 DRILL BIT	\$ 71.08
				0.		\$ 71.08
VENDOR NAME: 001592 (GMWSS)						
3/4/2026	19388.002	01-12-520-10	MAINT/REPAIRS-FACIL	0.00	911 FEE	\$ 8.00
				0.		\$ 8.00
VENDOR NAME: 001594 (SOFTWARE SOLUTIONS, INC)						
2/26/2026	0012553	01-12-570-10	DUES & SUBSCRIPTION	1.00	Remote Data Migration Services for VIP to new On-P	\$ 2,000.00
3/4/2026	12567	01-12-520-75	SERVICE CONTRACTS	0.00	MONTHLY SOFTWARE SUPPORT	\$ 1,809.46
3/4/2026	12567	01-11-520-75	SERVICE CONTRACTS	0.00	MONTHLY SOFTWARE SUPPORT	\$ 1,809.46
				1.		\$ 5,618.92
VENDOR NAME: 001610 (POLYDYNE, INC)						
2/18/2026	2001159	01-53-540-45	SUPPLIES-CHEMICALS	1.00	Clarifloc CE-1147; 275 gal tote	\$ 4,117.00
2/26/2026	2001630	02-63-540-45	SUPPLIES-CHEMICALS	1.00	Clarifloc-1147 275 gal tote	\$ 4,117.00
				2.		\$ 8,234.00
VENDOR NAME: 001629CK (PREISER SCIENTIFIC)						
2/16/2026	586795.1	01-53-540-50	SUPPLIES-LAB	1.00	Colif Cont C1700 100/CS w/Sod Thiosulfate & Custod	\$ 226.43
2/16/2026	586795.1	01-53-540-50	SUPPLIES-LAB	1.00	HDPE Bottles 32oz 90-2496-04 Cap Included	\$ 120.00
				2.		\$ 346.43
VENDOR NAME: 001660 (RAMBOLL AMERICAS ENGINEERING SOLUTIONS, INC.)						
2/23/2026	1940096730	01-12-560-10	PROF. SERVICES-ACCO	0.00	WATER SOURCE STUDY RFP	\$ 8,662.50
				0.		\$ 8,662.50
VENDOR NAME: 001685 (LAYNE CHRISTENSEN COMPANY)						
2/23/2026	3143057	01-24-520-15	MAINT/REPAIRS-EQUI	7.00	Maintenance Agreement for Raw Water High Service a	\$ 1,750.00
				7.		\$ 1,750.00
VENDOR NAME: 001785 (RUMPKE)						
2/24/2026	#	02-63-560-40	PROF. SERVICES-SLUDG	0.00	4002014278***SLUDGE HAUL DISPOSAL	\$ 9,674.08
3/4/2026	#	01-24-520-75	SERVICE CONTRACTS	0.00	3107019***GARBAGE PICK UP	\$ 82.99
3/4/2026	#	01-54-520-75	SERVICE CONTRACTS	0.00	3107003***GARBAGE PICK UP	\$ 124.49

GWMSS- ACCOUNTS PAYABLE

02-13 THRU 03-11-2026

SCHEDULED PAY DATE	INVOICE NUMBER	ACCOUNT NUMBER	DESCRIPTION	QUANTITY ORDERED	LINE DESCRIPTION	LINE AMOUNT
3/4/2026	#	01-56-520-75	SERVICE CONTRACTS	0.00	3107003***GARBAGE PICK UP	\$ 124.49
3/4/2026	#	01-34-520-75	SERVICE CONTRACTS	0.00	3107028***GARBAGE PICK UP	\$ 123.54
3/4/2026	#	02-64-520-75	SERVICE CONTRACTS	0.00	3107002***GARBAGE PICK UP	\$ 224.64
3/4/2026	#	01-53-560-40	PROF. SERVICES-SLUDG	0.00	4002014260***SLUDGE HAUL	\$ 25,969.22
				0.		\$ 36,323.45
VENDOR NAME: 001787 (SOURCE TECHNOLOGY LLC)						
2/18/2026	2025957	02-63-540-55	SUPPLIES-ODOR CONT	1.00	Monthly Charges for service and chemicals odor con	\$ 6,250.00
				1.		\$ 6,250.00
VENDOR NAME: 001831 (GLOBAL SUPPLY-GEORGETOWN)						
3/9/2026	0203704.001	01-33-540-10	SUPPLIES-MATERIALS	1.00	16OZ FOAM CUPS, URINAL SCREENS, BOWL CLEANER	\$ 137.97
3/9/2026	0203712.001	01-56-540-10	SUPPLIES-MATERIALS	1.00	2) CASES C FOLD TOWELS, 16OZ CUPS	\$ 119.00
3/9/2026	0203667.001	02-64-520-10	MAINT/REPAIRS-FACIL	1.00	4) CASES C FOLD TOWELS	\$ 160.00
				3.		\$ 416.97
VENDOR NAME: 001836 (STURGILL, TURNER, BARKER & MOLONEY, PLLC)						
3/9/2026	2006319	01-12-560-05	PROF. SERVICES-LEGAL	0.00	GENERAL MATTERS-MONTHLY LEGAL	\$ 7,095.90
				0.		\$ 7,095.90
VENDOR NAME: 001980 (SMART BILL)						
3/10/2026	79587-S	01-11-540-20	SUPPLIES-PRINTING	0.00	BILLING/POSTAGE FEBRUARY	\$ 3,512.21
3/10/2026	79587-S	01-11-540-25	SUPPLIES-POSTAGE	0.00	BILLING/POSTAGE FEBRUARY	\$ 10,142.06
				0.		\$ 13,654.27
VENDOR NAME: 001990 (SOUTHERN STATES CO-OP/GEORGETOWN)						
2/23/2026	1473220	01-33-540-10	SUPPLIES-MATERIALS	1.00	2) PAIR WATERPROOF GLOVES	\$ 32.58
2/23/2026	1474855	01-56-540-10	SUPPLIES-MATERIALS	1.00	50LBS LIME	\$ 33.98
2/26/2026	1476000	02-64-520-10	MAINT/REPAIRS-FACIL	1.00	PROPANE 33.5LB	\$ 19.60
3/9/2026	1477624	01-33-540-10	SUPPLIES-MATERIALS	1.00	6) BALES STRAW	\$ 52.50
3/10/2026	1477893	01-33-540-10	SUPPLIES-MATERIALS	1.00	CONTRACTORS BLEND 50LBS, 2) BALES STRAW	\$ 72.50
				5.		\$ 211.16
VENDOR NAME: 001993 (SimpliVerified)						
3/4/2026	80064	01-53-560-05	PROF. SERVICES-LEGAL	1.00	Background Check and DL check - Larry Brandenburg	\$ 39.00
3/4/2026	80064	01-53-560-05	PROF. SERVICES-LEGAL	1.00	Background Check and DL check - Bryson Cundiff	\$ 39.00
				2.		\$ 78.00

GWMSS- ACCOUNTS PAYABLE

02-13 THRU 03-11-2026

SCHEDULED PAY DATE	INVOICE NUMBER	ACCOUNT NUMBER	DESCRIPTION	QUANTITY ORDERED	LINE DESCRIPTION	LINE AMOUNT
VENDOR NAME: 002007 (SUPERIOR HOSE AND FITTINGS, INC)						
3/9/2026	54001	02-64-520-15	MAINT/REPAIRS-EQUI	3.00	4 Inch Suction & Discharge Hose With Cam Lock 10 F	\$ 477.42
3/9/2026	54001	02-64-520-15	MAINT/REPAIRS-EQUI	2.00	4 Inch Suction & Discharge Hose With Camlock Fitti	\$ 418.52
				5.		\$ 895.94
VENDOR NAME: 002050 (TERMINIX)						
2/23/2026	#	01-54-520-75	SERVICE CONTRACTS	0.00	918606672***PEST CONTROL	\$ 79.80
2/23/2026	#	01-56-520-75	SERVICE CONTRACTS	0.00	918606672***PEST CONTROL	\$ 79.80
2/23/2026	#	01-12-520-75	SERVICE CONTRACTS	0.00	91861370***PEST CONTROL	\$ 204.29
3/9/2026	#	01-12-520-75	SERVICE CONTRACTS	0.00	93127867***PEST CONTROL	\$ 100.00
3/9/2026	#	01-34-520-75	SERVICE CONTRACTS	0.00	93127307***PEST CONTROL	\$ 60.00
3/9/2026	#	02-64-520-75	SERVICE CONTRACTS	0.00	93127080***PEST CONTROL	\$ 102.01
				0.		\$ 625.90
VENDOR NAME: 002067 (TOP GUN AUTO REPAIR)						
2/24/2026	13963	01-43-520-05	MAINT/REPAIRS-VEHIC	0.00	OIL CHANGE/FILTER E-9	\$ 99.09
2/26/2026	13970	01-43-520-05	MAINT/REPAIRS-VEHIC	0.00	OIL CHANGE/FILTER E-3	\$ 91.76
2/26/2026	13935	01-54-520-05	MAINT/REPAIRS-VEHIC	1.00	rear brake pads and rotors	\$ 249.97
2/26/2026	13935	01-54-520-05	MAINT/REPAIRS-VEHIC	1.00	front brake pads	\$ 69.99
2/26/2026	13935	01-54-520-05	MAINT/REPAIRS-VEHIC	1.00	Remove and replace front rotors labor	\$ 56.00
2/26/2026	13935	01-54-520-05	MAINT/REPAIRS-VEHIC	1.00	remove and replace front brake hose labor	\$ 70.00
2/26/2026	13935	01-54-520-05	MAINT/REPAIRS-VEHIC	1.00	Caliper front left side	\$ 140.00
2/26/2026	13935	01-54-520-05	MAINT/REPAIRS-VEHIC	1.00	front brake rotors	\$ 179.98
2/26/2026	13935	01-54-520-05	MAINT/REPAIRS-VEHIC	1.00	oil change: WW1	\$ 83.42
2/26/2026	13935	01-54-520-05	MAINT/REPAIRS-VEHIC	1.00	remove and replace brake pads and rotors labor	\$ 168.00
2/26/2026	13935	01-54-520-05	MAINT/REPAIRS-VEHIC	1.00	Remove and replace front brakes labor and shop fee	\$ 151.99
2/26/2026	13935	01-54-520-05	MAINT/REPAIRS-VEHIC	1.00	front brake hose	\$ 68.93
3/9/2026	14010	01-34-520-05	MAINT/REPAIRS-VEHIC	1.00	5W20 OIL CHANGE:d3	\$ 83.42
3/9/2026	14010	01-34-520-05	MAINT/REPAIRS-VEHIC	1.00	SHOP FEES	\$ 28.31
3/9/2026	14010	01-34-520-05	MAINT/REPAIRS-VEHIC	1.00	BULBS - HEADLAMP BULB R&R ONE SIDE / REMOVE AND R	\$ 320.94
3/9/2026	13984	01-34-520-05	MAINT/REPAIRS-VEHIC	10.00	15W40 Diesel oil	\$ 89.90
3/9/2026	13984	01-34-520-05	MAINT/REPAIRS-VEHIC	1.00	Disel oil change:D-2	\$ 56.00
3/9/2026	13984	01-34-520-05	MAINT/REPAIRS-VEHIC	1.00	total fees	\$ 10.63

GWMSS- ACCOUNTS PAYABLE

02-13 THRU 03-11-2026

SCHEDULED PAY DATE	INVOICE NUMBER	ACCOUNT NUMBER	DESCRIPTION	QUANTITY ORDERED	LINE DESCRIPTION	LINE AMOUNT
3/9/2026	13984	01-34-520-05	MAINT/REPAIRS-VEHIC	1.00	oil filter	\$ 5.99
				26.		\$ 2,024.32
VENDOR NAME: 002074 (T P C TRAINING)						
2/18/2026	INTRAIN2515	01-56-570-25	EMPLOYEE EDUCATIO	1.00	Certus TPC Training Electrical Troubleshooting & P	\$ 2,487.50
2/18/2026	INTRAIN2515	01-53-570-25	EMPLOYEE EDUCATIO	1.00	Certus TPC Training Electrical Troubleshooting & P	\$ 2,487.50
2/18/2026	INTRAIN2515	01-33-570-25	EMPLOYEE EDUCATIO	1.00	Certus TPC Training Electrical Troubleshooting & P	\$ 2,487.50
2/18/2026	INTRAIN2515	02-63-570-25	EMPLOYEE EDUCATIO	1.00	Certus TPC Training Electrical Troubleshooting & P	\$ 2,487.50
				4.		\$ 9,950.00
VENDOR NAME: 002102 (UNIVERSAL SOLUTIONS, LLC)						
2/24/2026	22326	01-00-150-15	PLANT IN SERVICE-SEV	1.00	bid item 2 insurance :Church Street	\$ 622.80
2/24/2026	22326	01-00-150-15	PLANT IN SERVICE-SEV	147.00	Bid item 75a install 4"/6" sewer main in street 0-	\$ 11,760.00
2/24/2026	22326	01-00-150-15	PLANT IN SERVICE-SEV	4.00	bid item 87 install 6" cleanout in dirt	\$ 1,700.00
2/24/2026	22326	01-00-150-15	PLANT IN SERVICE-SEV	71.00	Bid item 127 paved site restoration/concrete and p	\$ 5,680.00
2/24/2026	22326	01-00-150-15	PLANT IN SERVICE-SEV	2.00	Bid item 82 set manhole 4' diameter up to 6'	\$ 4,000.00
2/24/2026	22326	01-00-150-15	PLANT IN SERVICE-SEV	1.00	bid item 1 general conditions	\$ 1,245.60
2/24/2026	22326	01-00-150-15	PLANT IN SERVICE-SEV	4.00	Bid item 69 Install 4" and 6" service in street ma	\$ 8,000.00
				230.		\$ 33,008.40
VENDOR NAME: 002113 (USA BLUEBOOK)						
2/18/2026	961227	02-63-540-10	SUPPLIES-MATERIALS	2.00	Libman® Open-Lid Lobby Dustpan/Broom Set Item numb	\$ 53.92
2/18/2026	955227	02-63-540-10	SUPPLIES-MATERIALS	1.00	GOJO® Cherry Gel Pumice Hand Soap 2000-mL Refill I	\$ 34.95
2/18/2026	955050	02-63-540-10	SUPPLIES-MATERIALS	2.00	MRO Plus® Absorbent Pad 100/case MRO100 Item numbe	\$ 277.90
2/18/2026	955050	02-63-540-10	SUPPLIES-MATERIALS	3.00	ENSORB Super Absorbent™ 1.5 Cu. Ft. Bag Item numbe	\$ 95.85
2/18/2026	955050	02-63-540-10	SUPPLIES-MATERIALS	1.00	GOJO® PRO TDX 2000-mL Dispenser Item number 26657	\$ 229.06
2/18/2026	959670	01-56-520-45	MAINT/REPAIRS-PUMF	1.00	freight	\$ 13.38
2/18/2026	959670	01-56-520-45	MAINT/REPAIRS-PUMF	2.00	Selectable alternating relay	\$ 295.60
2/23/2026	963154	01-53-540-50	SUPPLIES-LAB	2.00	USABlueBook® 934-AH Glass Fiber Filters 47 mm 100/	\$ 150.88
3/4/2026	973464	01-53-540-50	SUPPLIES-LAB	1.00	Disposable Aluminum Weighing Dishes Crimped 57 mm	\$ 38.43
				15.		\$ 1,189.97
VENDOR NAME: 002140 (GRAINGER, INC)						
2/26/2026	9810335175	02-64-520-10	MAINT/REPAIRS-FACIL	3.00	Drop in floor grates: Round Slotted 11 3/8 in Over	\$ 493.29
3/4/2026	9814031697	01-00-150-15	PLANT IN SERVICE-SEV	4.00	Magnetic Manhole Lift	\$ 4,630.04

GWMSS- ACCOUNTS PAYABLE

02-13 THRU 03-11-2026

SCHEDULED PAY DATE	INVOICE NUMBER	ACCOUNT NUMBER	DESCRIPTION	QUANTITY ORDERED	LINE DESCRIPTION	LINE AMOUNT
				7.		\$ 5,123.33
VENDOR NAME: 002253 (ZORO)						
2/26/2026	INV18367343	01-53-540-30	SAFETY EQUIPMENT	1.00	Freight Charges	\$ 5.00
2/26/2026	INV18367343	01-53-540-30	SAFETY EQUIPMENT	2.00	Sports Drink Liquid Concentrate 64 oz. Strawberry-	\$ 23.10
2/26/2026	INV18371993	01-54-520-10	MAINT/REPAIRS-FACIL	1.00	Adapter Pin Lug 2-1/2" FNSTx1-1/2" MNST #G6565049	\$ 33.19
3/4/2026	inv18420631	01-53-540-10	SUPPLIES-MATERIALS	1.00	Disposable Hot cup 12 oz. White Paper Pathways Pk1	\$ 103.99
3/9/2026	INV18461031	02-64-520-10	MAINT/REPAIRS-FACIL	1.00	Chicago Faucet Manual hot and cold water sink Fauc	\$ 257.99
3/9/2026	INV18434491	02-63-540-30	SAFETY EQUIPMENT	1.00	Valve and Electrical Focus Lockout Station	\$ 690.99
3/9/2026	INV18434491	02-63-540-30	SAFETY EQUIPMENT	2.00	6-lock Electrical Focus lockout station	\$ 747.98
				9.		\$ 1,862.24
				12,587.5		\$ 1,069,225.03

**Georgetown Municipal Water & Sewer Service
Summary of Financial Data
Report Date: 2/28/2026**

FINANCIAL RECAP:

YEAR TO DATE - FUND 01					
	BUDGET \$	ACTUAL - YTD \$	ACTUAL %	EXPECTED %	VARIANCE \$
REVENUES	22,730,278.86	16,943,043.48	74.54%	66.67%	\$ 1,789,524.24
EXPENDITURES	20,855,807.96	12,535,085.56	60.10%	66.67%	\$ (1,368,786.41)
Revenues Over Expenditures	1,874,470.90	4,407,957.92			

YEAR TO DATE - FUND 01					
	BUDGET \$	ACTUAL - YTD \$	ACTUAL %	EXPECTED %	BUDGET BALANCE
WATER PURCHASES					
Frankfort	1,115,000.00	665,996.60	59.73%	66.67%	\$ 449,003.40
Kentucky American	348,315.00	27,518.49	7.90%	66.67%	\$ 320,796.51
Total	1,463,315.00	693,515.09	47.39%		\$ 769,799.91

STATISTICAL RECAP:

	This Month	FY2026
Debt to Equity Ratio:		70.64%
Board Approved Ratio:		85.00%
Debt Service Coverage:	3.4	2.3
Water Bills Mailed:	15,404	123,193
Sewer Bills Mailed:	16,329	130,176
Customers With Online Accounts:		20,072
Customers Receiving E-Bills:		9,817
Automatic Radio Read Meters:		
City		11,393
County		4,154
Total		15,547
Water Connections Paid:	11	139
Sewer Connections Paid:	20	203
Water Service Cut-Offs:		
Cycle 1 - County	20	
Cycle 2 - City	56	
Cycle 3 - City	73	
Cycle 4 - Sewer	13	
Cycle 5 - County	2	
Cycle 6 - Stamping Ground	4	
Cycle 8 - Sadieville	2	
Total	170	

OTHER INFORMATION:

Georgetown Municipal Water & Sewer Service
Combining Balance Sheet
Report Date:

2/28/2026

ASSETS	
CURRENT ASSETS	
CASH-REVENUE ACCOUNT	\$856,545.80
BANKCARDS-REVENUE ACCOUNT	240,840.32
CASH OPERATIONS & MAINT	1,067,952.45
PETTY CASH	1,000.00
REPLACEMENT & RENEWAL FUND	<u>20,760.28</u>
TOTAL CASH IN BANK-CHECKING	2,187,098.85
REVENUE BONDS SINKING FUND	9,280,549.72
PINNACLE BANK 2025A SERIES FUNDS	14,177,979.10
CAPITAL PROJECT RESERVE FUND	\$13,637,453.09
VEHICLE SINKING FUND-SAVINGS	2,016,514.58
PRIVILEGE FEES-CHECKING	3,931.88
CUSTOMER DEPOSITS-CHECKING	205,197.87
CONSTRUCTION FUND-2013A SERIES	1,953,237.11
EMPLOYEE BENEFIT FUND	<u>18,508.68</u>
TOTAL RESTRICTED CASH	41,293,372.03
B&I RESERVE FUND	303,117.05
B&I RESERVE FUND	398,413.40
B&I RESERVE FUND	130,000.00
CAPITAL PROJECT RESERVE FUND-INVESTMENT	258,000.00
KIA REPLACEMENT RESERVE	498,166.31
CUSTOMER DEPOSITS-INVESTMENT	<u>225,636.80</u>
TOTAL RESTRICTED CD'S	1,813,333.56
ACCOUNTS RECEIVABLE	\$3,107,375.91
OTHER RECEIVABLES	82,623.07
ALLOWANCE-DOUBTFUL ACCOUNTS	(\$126,947.46)
ACCRUED INTEREST RECEIVABLE	<u>37,314.22</u>
TOTAL RECEIVABLES	3,100,365.74
PREPAID INSURANCE	41,643.32
PREPAID MAINTENANCE	48,610.40
PREPAID OTHER	<u>\$11,292.59</u>
TOTAL PREPAID EXPENSES	101,546.31
TOTAL CURRENT ASSETS	48,495,716.49
LONG TERM ASSETS	
LAND & EASEMENTS	\$858,686.80
BUILDING & IMPROVEMENTS	9,929,656.36
PLANT IN SERVICE-WATER	69,530,408.71
PLANT IN SERVICE-SEWER	203,565,898.58
OFFICE FURNITURE & FIXTURES	597,284.18
COMPUTER & SOFTWARE	1,624,987.37
TRANSPORTATION EQUIPMENT	2,870,434.86
TOOLS & WORK EQUIPMENT	942,314.95
CONSTRUCTION IN PROGRESS	<u>\$4,015,147.20</u>
TOTAL FIXED ASSETS	293,934,819.01
ACC. DEPREC-BUILDINGS	(5,764,360.99)
ACC. DEPREC-WATER PLANT	(37,915,085.62)
ACC. DEPREC-SEWER PLANT	(63,905,450.66)
ACC. DEPREC-FURN & FIXTURES	(568,268.70)
ACC. DEPREC-COMPUTERS & SOFTWARE	(1,173,621.35)
ACC. DEPREC-TRANSPORTATION EQMT.	(1,621,693.47)
ACC. DEPREC-TOOLS & WORK EQMT.	<u>(689,378.18)</u>
LESS:ACCUMULATED DEPRECIATION	(111,637,858.97)
FIXED ASSETS LESS ACC. DEPREC.	182,296,960.04
DEFERRED BOND COSTS	-
DISCOUNT/(PREMIUM) ON BONDS SOLD	(2,696,194.97)
DEFERRED BOND COSTS (COI)	48,123.10
DEFERRED OUTFLOWS OF RESOURCES-ER CONTI	1,194,212.00
DEFERRED OUTFLOWS OF RESOURCES-OPEB	441,370.00
TOTAL DEFERRED COSTS	(1,012,489.87)
TOTAL LONG TERM ASSETS	181,284,470.17
TOTAL ASSETS	<u>229,780,186.66</u>

LIABILITIES & FUND BALANCES	
CURRENT LIABILITIES	
ACCOUNTS PAYABLE	316,063.64
CONTRACTS PAYABLE	57,381.00
GARBAGE FEES PAYABLE	555,983.42
SALES TAX PAYABLE	94,191.12
SCHOOL TAX PAYABLE	59,333.51
KRA FEE PAYABLE	(22,190.78)
A/P LONGVIEW LAND CO.	<u>307,928.74</u>
TOTAL ACCOUNTS PAYABLE	1,368,690.65
ACCRUED PAYROLL	115,888.22
ACCRUED COMP ABS CURRENT	71,714.00
ACCRUED HRA	132,283.40
PR CLEARING-RETIREMENT	(447.83)
PR CLEARING-VOLUNTARY DEDUCT	(1,423.55)
PR CLEARING-OTHER	6,271.83
PR CLEARING-TAXES	-
TOTAL ACCR. PAYROLL LIABILITIES	<u>324,286.07</u>
CURRENT PORTION-BONDS	-
CURRENT PORTION-NOTES	<u>0.00</u>
TOTAL CURR. PORTION PAYABLE	-
ACCRUED INTEREST PAYABLE	780,821.15
PRIVILEGE FEES PAYABLE	4,203.96
CUSTOMER DEPOSITS PAYABLE	353,830.00
CUSTOMER CREDITS PAYABLE	<u>\$54,836.69</u>
TOTAL OTHER CURR. LIABILITIES	1,193,691.80
TOTAL CURRENT LIABILITIES	2,886,668.52
BONDS PAYABLE	
2025A REVENUE BONDS PAYABLE	\$69,325,000.00
2013A REVENUE BONDS PAYABLE	\$0.00
2013B REVENUE BONDS PAYABLE	\$0.00
2018A REVENUE BONDS PAYABLE	\$0.00
LESS: CURRENT PORTION	<u>-</u>
	69,325,000.00
NOTES PAYABLE	
NOTE PAYABLE-2023A REPUBLIC BANK	\$0.00
NOTE PAYABLE-2025A TRUIST BANK	\$0.00
NOTE PAYABLE-KIA SOUTH SEWER	\$19,908,244.26
LESS: CURRENT PORTION	<u>-</u>
	19,908,244.26
ACCRUED COMP. ABS. NON-CURR	766,683.53
DEFERRED INFLOWS OF RESOURCES-PENS	1,420,819.00
NET PENSION LIABILITY	7,163,232.00
DEFERRED INFLOWS OF RESOURCES-OPEB	2,189,291.00
NET OPEB LIABILITY	(207,397.00)
TOTAL LONG TERM LIABILITIES	100,565,872.79
TOTAL LIABILITIES	103,452,541.31
FUND BALANCES	
CONTRIBUTION IN AID OF CONSTRUCTION	107,313,640.00
GRANTS IN AID OF CONSTRUCTION	9,045,929.70
RETAINED EARNINGS	6,063,094.62
RETAINED EARNINGS-APPRO.	<u>-</u>
TOTAL RETAINED EARNINGS	6,063,094.62
TOTAL FUND BALANCE	122,422,664.32
REVENUES OVER (UNDER) EXPENSES	\$3,904,981.03
TOTAL LIABILITIES & FUND BALANCE	<u>229,780,186.66</u>

Georgetown Municipal Water & Sewer Service
Combining Statement of Cash Flows (YTD)
Report Date: 2/28/2026

(A) CHANGES IN CASH BALANCES	YTD 06/30/25	YTD 06/30/26	Change
Cash In Bank-Checking	1,040,418.45	2,187,098.85	1,146,680.40
Restricted Cash	23,138,240.03	41,293,372.03	18,155,132.00
Restricted CD's	6,987,987.59	1,813,333.56	(5,174,654.03)
Total Cash	<u>31,166,646.07</u>	<u>45,293,804.44</u>	<u>14,127,158.37</u>

(B) CASH FLOWS FROM OPERATIONS	YTD 06/30/26
Operating Income (Loss)	<u>3,904,981.03</u>
Add: Depreciation Expense	4,083,345.57
	<u>7,988,326.60</u>

(C) SOURCES & (USES) OF CASH	YTD 06/30/25	YTD 06/30/26	Change
Change in Accounts Receivable	3,373,325.45	3,100,365.74	272,959.71
Change in Prepaid Expenses	133,452.04	101,546.31	31,905.73
Change in Fixed Assets	290,989,032.58	293,934,819.01	(2,945,786.43)
Effect of Accum. Deprec.-Disposed Assets	484,739.43	484,739.43	-
Change in Deferred Costs	2,240,513.51	(1,012,489.87)	3,253,003.38
Change in Accounts Payable	4,530,452.56	1,368,690.65	(3,161,761.91)
Change in Accrued Payroll Liabilities	313,292.07	324,286.07	10,994.00
Change in Current Portion of Notes/Bonds	-	-	-
Change in Other Current Liabilities	935,581.28	1,193,691.80	258,110.52
Change in Long Term Liabilities	95,562,163.96	100,565,872.79	5,003,708.83
Change in Fund Balances	119,006,966.38	122,422,664.32	3,415,697.94
	<u>517,569,519.26</u>	<u>522,484,186.25</u>	<u>6,138,831.77</u>

TOTAL CHANGES IN CASH (B & C)	<u>14,127,158.37</u>
-------------------------------	----------------------

Georgetown Municipal Water & Sewer Service
Cash Fund Balances
Report Date:

2/28/2026

TRANSACTION DESCRIPTION	CASH IN BANK - CHECKING				CASH IN BANK - RESTRICTED											TOTALS
	REVENUE ACCOUNT	BANKCARDS ACCOUNT	O&M CHECKING	CHECKING	CAPITAL PROJECT FUNDS			REV. BONDS SINKING FUND	OLD NATIONAL SINKING FUND	PINNACLE BOND PROCEEDS - CAP	PINNACLE DEBT SERVICE RESERVE	INTEREST TRUIST BAN #2	Employee Benefits	PRIVILEGE FEES	CUSTOMER DEPOSITS	
					VEHICLE	RESERVE WWTP#2	RESERVE									
Account Balance 1/31/26	\$ 663,493	\$ 296,767	\$ 2,225,826	\$ 20,737	\$ 2,080,068	\$ 3,383,341	\$ 9,815,270	\$ 9,103,577	\$ 685,321	\$ 9,805,620	\$ 4,233,150	\$ 922,958	\$ 23,283	\$ 3,928	\$ 202,647	\$ 43,465,985
Receipts & Transfers																
Cash Receipts	943,246	1,692,777	4,200							139,210		600	51			2,780,084
Transfers To/From Revenue	(750,000)	(1,725,000)	1,100,000		50,000	200,000	625,000	500,000								0
Transfers To/From O&M																0
Transfers To/From Bond/Interest								(342,660)	342,660							0
Transfers To/From Depreciation				499,979	(113,553)		(386,426)									0
Interest Earned on Account			51	23		268		19,678	1,582			116		4		21,723
PFAS Class Action Funds Received																0
Customer Deposits Received															6,925	6,925
Received from Toyota			585,137													585,137
Privilege Fees Received																0
Shelby Broadband Lease																0
ARPA Grant - KIA																0
Proceeds 2024 BAN #4																0
Insurance Deposits			5,924													5,924
City of Georgetown																0
Scott County Revenue Commission			2,500													2,500
																3,402,294
Expenditures																
Payroll & Accounts Payable Expenses			(1,422,596)													(1,422,596)
Refunded Customer Deposits															(571)	(571)
Transfer - Finals	3,803														(3,803)	0
Bank Fees & Service Charges & Returned eChecks	(3,997)	(23,704)						(45)								(27,745)
2025A Series Payment																0
Project Payments				(499,979)												(499,979)
HRA Payments													(4,826)			(4,826)
Pinnacle Debt Service Reserve																0
Privilege Fee Payments																0
KIA Loan Payments (SSE Project)																0
2013A Series Payment																0
2018A Series Payment																0
																Total Expenditures
																(1,955,717)
Account Balance 2/28/26	\$ 856,546	\$ 240,840	\$ 2,501,043	\$ 20,760	\$ 2,016,515	\$ 3,583,609	\$ 10,053,844	\$ 9,280,550	\$ 1,029,563	\$ 9,944,829	\$ 4,233,150	\$ 923,674	\$ 18,509	\$ 3,932	\$ 205,198	\$ 44,912,562

Restricted Investments	Interest Rate	Amount	Matures
Bond & Interest Reserve Fund - Pinnacle Bank	4.40%	\$ 303,117	1/28/2027 120-01
Bond & Interest Reserve Fund - Edward Jones	5.05%	\$ 130,000	5/29/2026 120-06
Bond & Interest Reserve Fund - Pinnacle Bank	3.67%	\$ 398,413	1/3/2027 120-05
Depreciation Fund Investment - Edward Jones	5.00%	\$ 258,000	5/15/2026 120-10
Customer Deposits Reserve - Pinnacle Bank	3.97%	\$ 225,637	8/27/2026 120-20
Depreciation Fund Investment - Edward Jones	4.00%	\$ 243,000	1/7/2027 120-16
Bond & Interest Reserve - Pinnacle Bank	4.04%	\$ 255,101	12/24/2026 120-19
Money Market Account - Edward Jones	0.00%	\$ 65	N/A 120-15
		\$ 1,813,334	

Georgetown Municipal Water & Sewer Service
Statement of Revenues & Expenditures
Report Date:

2/28/2026

FUND 01	YEAR TO DATE			
REVENUES	BUDGET	ACTUAL - YTD	% RECEIVED	EXPECTED
Water Revenue	10,954,299.00	7,860,580.00	71.76%	7,302,866.00
Sewer Revenue	10,176,859.93	7,375,723.03	72.48%	6,784,573.29
Connection Fees-Water	262,500.00	264,750.00	100.86%	175,000.00
Connection Fees-Sewer	262,500.00	479,706.11	182.75%	175,000.00
Penalties	150,000.00	139,031.18	92.69%	100,000.00
Other Income	401,685.85	286,151.60	71.24%	267,790.57
Interest Income	<u>522,434.08</u>	<u>537,101.56</u>	<u>102.81%</u>	348,289.39
Total Revenues	22,730,278.86	16,943,043.48	74.54%	66.67%
EXPENDITURES	BUDGET	ACTUAL - YTD	% EXPENDED	EXPECTED
Salaries & Wages	3,697,486.68	2,334,040.22	63.13%	2,464,991.12
Employee Benefits	2,140,221.47	1,404,311.23	65.62%	1,426,814.31
Maintenance & Repairs	916,796.49	483,336.70	52.72%	611,197.66
Insurance	277,028.23	158,490.83	57.21%	184,685.49
Supplies	682,254.26	341,047.07	49.99%	454,836.17
Depreciation	6,262,844.77	3,578,442.93	57.14%	4,175,229.85
Professional Services	845,942.28	275,469.35	32.56%	563,961.52
Employee Training/Meetings	214,959.60	85,531.67	39.79%	143,306.40
Wellhead Protection	-	-	0.00%	-
Utilities & Communications	986,919.39	626,783.46	63.51%	657,946.26
Water Purchases	1,463,315.00	693,515.09	47.39%	975,543.33
Interest Expense	3,111,387.95	2,019,441.51	64.90%	2,074,258.63
Misc Exp & Bank Fees	<u>256,651.84</u>	<u>534,675.50</u>	<u>208.33%</u>	171,101.23
Total Expenditures	20,855,807.96	12,535,085.56	60.10%	66.67%
Revenues Over Expenditures	1,874,470.90	4,407,957.92		13,903,871.97

FUND 02	YEAR TO DATE			
REVENUES	BUDGET	ACTUAL - YTD	% RECEIVED	EXPECTED
Commercial User Fees	1,337,205.65	412,661.16	30.86%	
Sewer Revenue	1,158,196.07	923,384.20	79.73%	
Other Income	<u>134,310.53</u>	<u>55,254.46</u>	<u>41.14%</u>	
Total Revenues	2,629,712.25	1,391,299.82	52.91%	66.67%
EXPENDITURES	BUDGET	ACTUAL - YTD	% EXPENDED	EXPECTED
Salaries & Wages	782,706.03	518,558.83	66.25%	
Employee Benefits	428,890.26	269,557.40	62.85%	
Maintenance & Repairs	139,437.22	62,429.28	44.77%	
Insurance	36,686.61	24,760.92	67.49%	
Supplies	819,817.00	293,856.80	35.84%	
Depreciation	804,335.74	504,902.64	62.77%	
Professional Services	171,393.94	84,888.13	49.53%	
Employee Training/Meetings	21,841.21	11,977.41	54.84%	
Utilities & Communications	<u>228,939.97</u>	<u>123,345.30</u>	<u>53.88%</u>	
Total Expenses	3,434,047.98	1,894,276.71	55.16%	66.67%
Revenues Over Expenditures	(804,335.73)	(502,976.89)		



Georgetown Municipal Water and Sewer Service

FINANCIAL REPORT

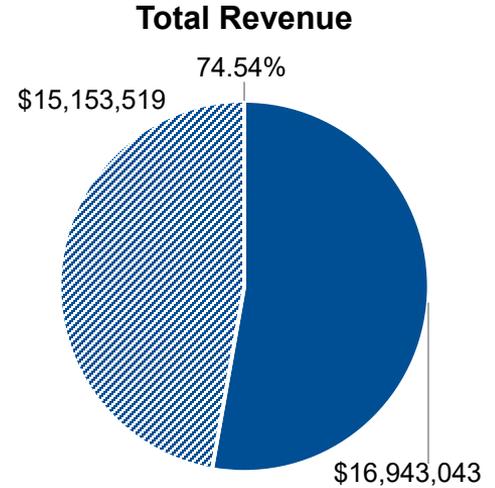
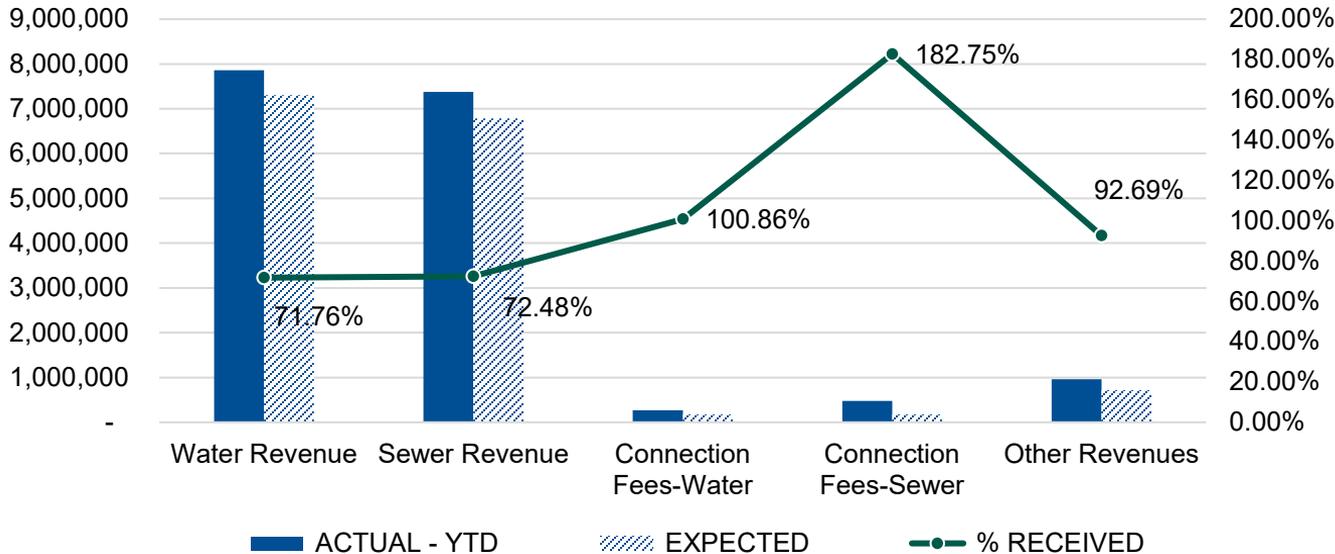
February 28, 2026

Jeff Nutter, Finance Director

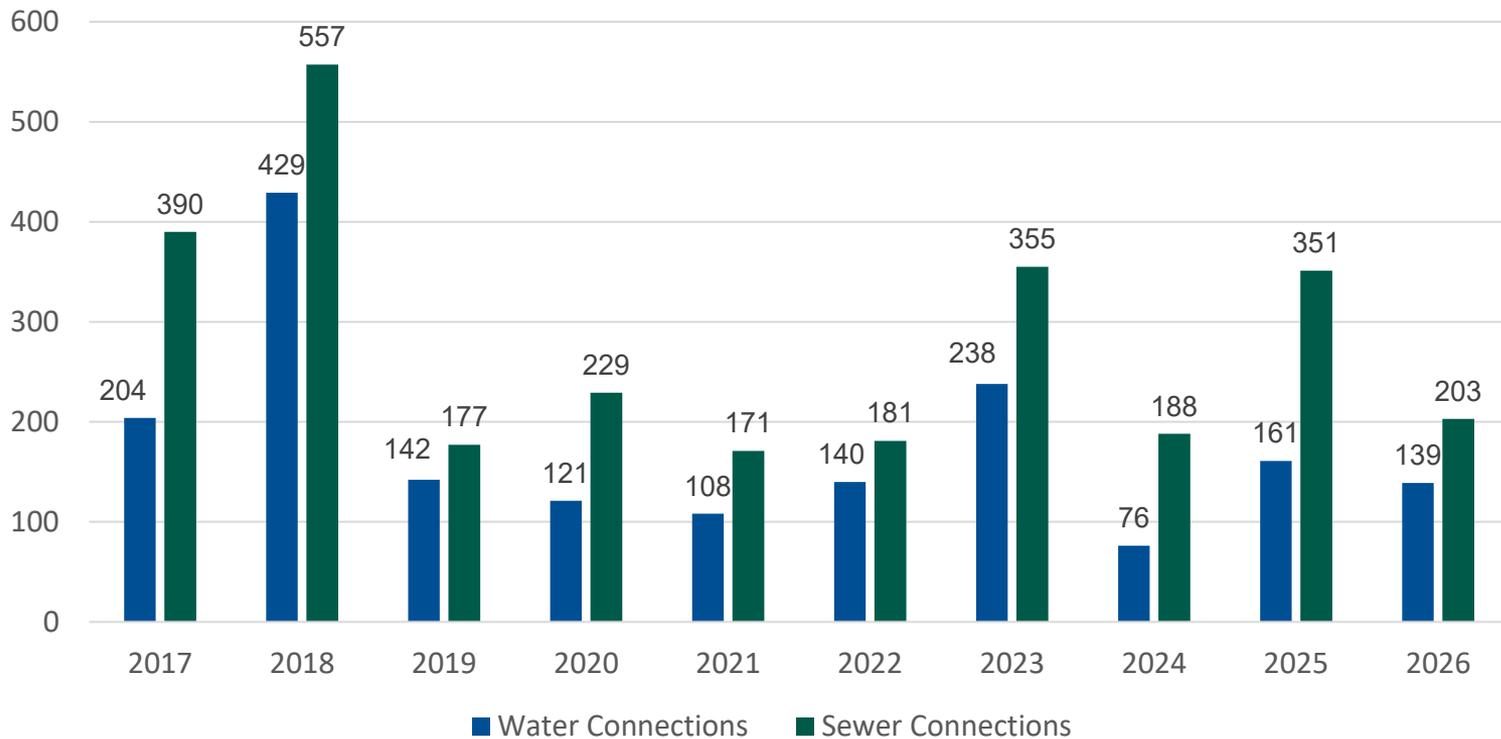
BUDGET REVENUE REPORT | FUND 01 — February 28, 2026

Expected Budget \$	Actual Revenue \$	Variance in Revenue \$	Expected Budget %
15,153,519.24	16,943,043.48	1,789,043.48	66.67%

Revenues – Fund 01



YTD Connection Fees



Water

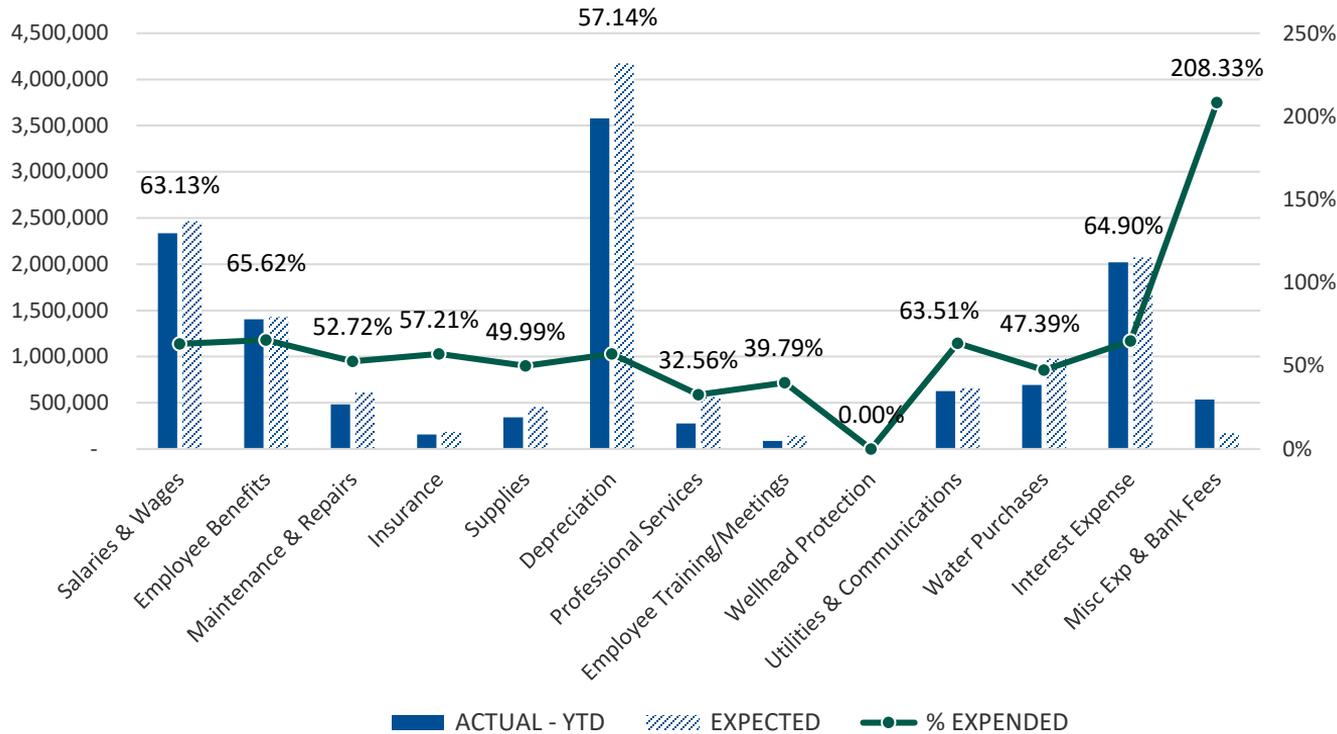
YTD Connections	139
Annual Goal	150
% of Goal	92.7%
Budget	66.7%

Sewer

YTD Connections	203
Annual Goal	150
% of Goal	135.3%
Budget	66.7%

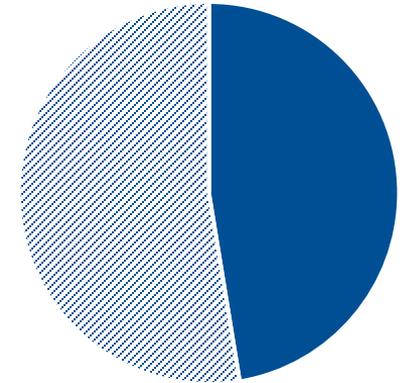
GMWSS – BUDGET EXPENDITURE REPORT – FUND 01 *February 28, 2026*

Expected Budget \$	Actual Expenditure \$	Variance in Expenditure \$	Expected Budget %
13,903,871.97	12,535,085.56	(1,368,786.41)	66.67%



Total Expenditures

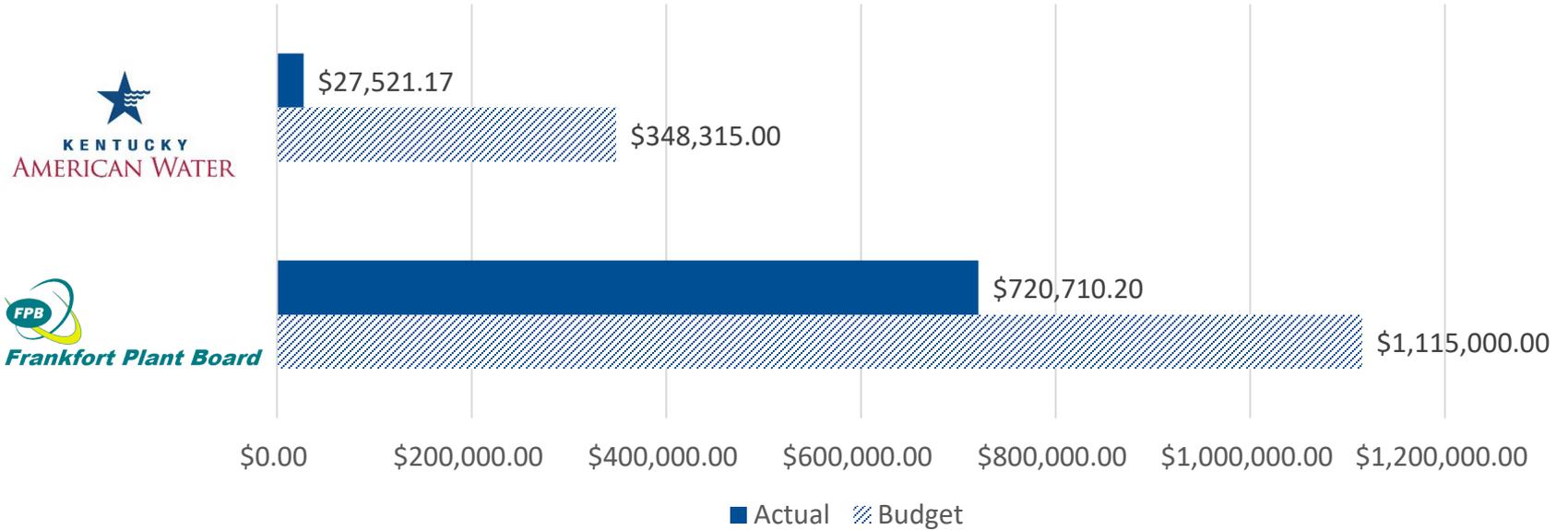
\$13,903,872 60.10%



\$12,535,086

GMWSS – WATER PURCHASES

February 28, 2025



Expended	64.64%
----------	--------

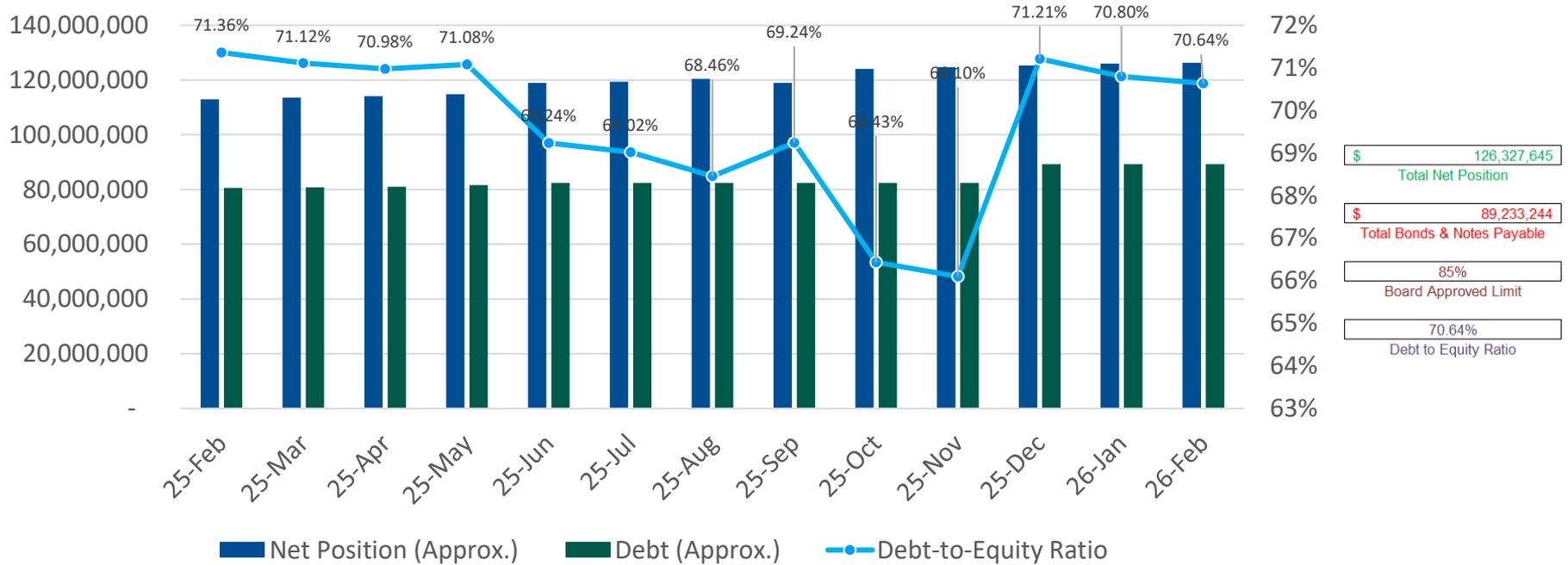
Expended	7.90%
----------	-------

Expected	66.67%
----------	--------

Expected	66.67%
----------	--------

GMWSS – DEBT TO EQUITY ANALYSIS

February 28, 2026



GMWSS - DEBT SERVICE COVERAGE - FY2025

Debt Service - FY 2025 [\$]

4,448,388

Required Debt Service Coverage [x]

1.3

Required Debt Service Coverage [\$]

5,782,904

Debt Service Coverage Achieved [\$]

	YTD	MTD
\$ 3,855,270	\$ 3,855,270	\$ 481,909

Debt Service Coverage Needed [\$]

\$ 2,965,592 \$ 370,699

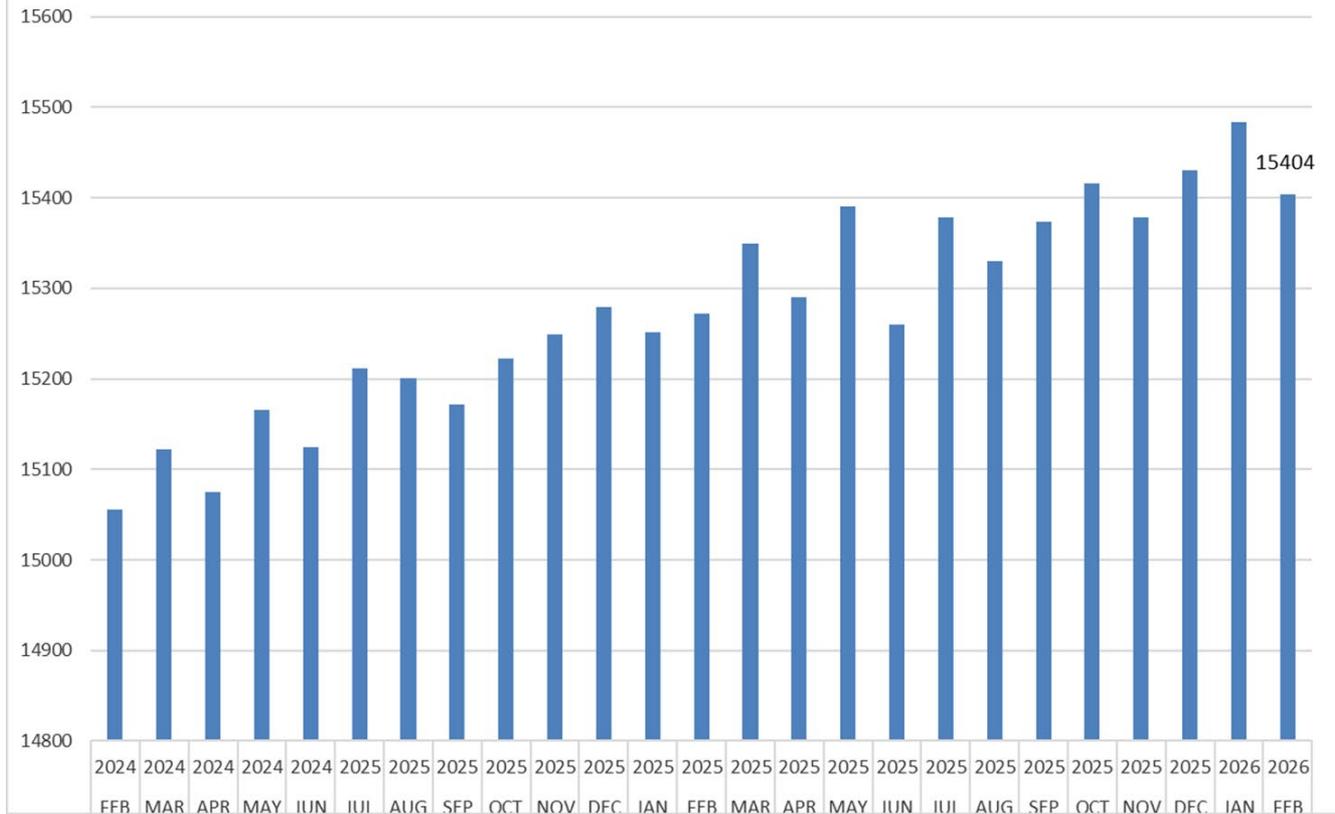
Debt Service Coverage Achieved [x]

3.4	2.3
-----	-----

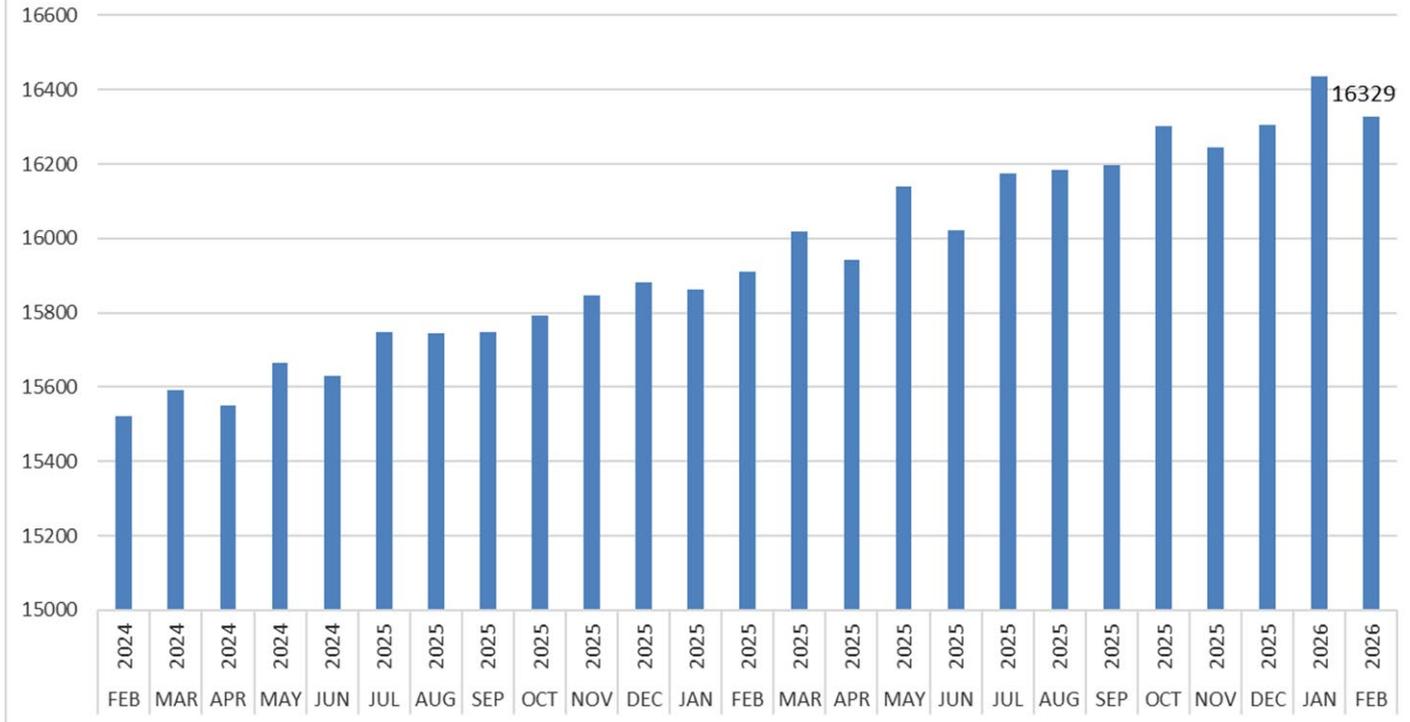
SUMMARY OF SOURCES AND USES OF FUNDS FOR FUND 1

	YTD Actual	YTD Budget	YTD Actual	YTD Budget
	FY2026	FY2026	FY2025	FY2025
Sources of Funds (IN's)				
Rate Revenue	\$ 15,236,303	\$ 14,087,439	\$ 9,874,036	\$ 8,604,085
Connections Revenues	744,456	350,000	701,471	300,000
Non-Rate Revenues	425,183	367,791	305,278	285,035
Interest Earnings	537,102	348,289	414,336	6,378
Total Sources of Funds	\$ 16,943,043	\$ 15,153,519	\$ 11,295,121	\$ 9,195,499
Other Fund Sources				
Line of Credit Draw	\$ -	\$ 9,188,119	\$ 6,222,115	\$ 14,143,619
Savings Transfer	\$ -	\$ -	\$ -	\$ -
Vehicle Savings Transfer	\$ -	\$ -	\$ -	\$ 72,000
Total Other Fund Sources	\$ -	\$ 9,188,119	\$ 6,222,115	\$ 14,215,619
Total Funds Available	\$ 16,943,043	\$ 24,341,639	\$ 17,517,235	\$ 23,411,118
Uses of Funds (Out's)				
Operating Expenses (less depr)	\$ 6,937,201	\$ 9,407,525	\$ 6,093,577	\$ 6,302,559
Debt Service Expense	2,619,676	2,965,592	2,514,272	1,424,846
Debt Transfers	1,290,000	1,440,000	320,000	320,000
Project/Capital Expenses	4,892,960	10,554,615	8,403,911	15,359,453
Total Use of Funds	\$ 15,739,838	\$ 24,367,732	\$ 17,331,761	\$ 23,406,857
Surplus (Deficiency) of Funds	\$ 1,203,206	\$ (26,093)	\$ 185,475	\$ 4,261
Unrestricted Cash Balances				
Revenue Account	\$ 856,546		\$ 296,021	
Bankcard Revenue Account	\$ 240,840		\$ 125,381	
O&M Account	\$ 1,067,952		\$ 294,935	
Depreciation Accounts	\$ 15,653,968		\$ 13,330,471	
Unrestricted Cash on Hand	\$ 17,819,306		\$ 14,046,809	
Unrestricted Cash Days on Hand	253.6		181.5	

GMWSS Water Customers - February 28, 2026

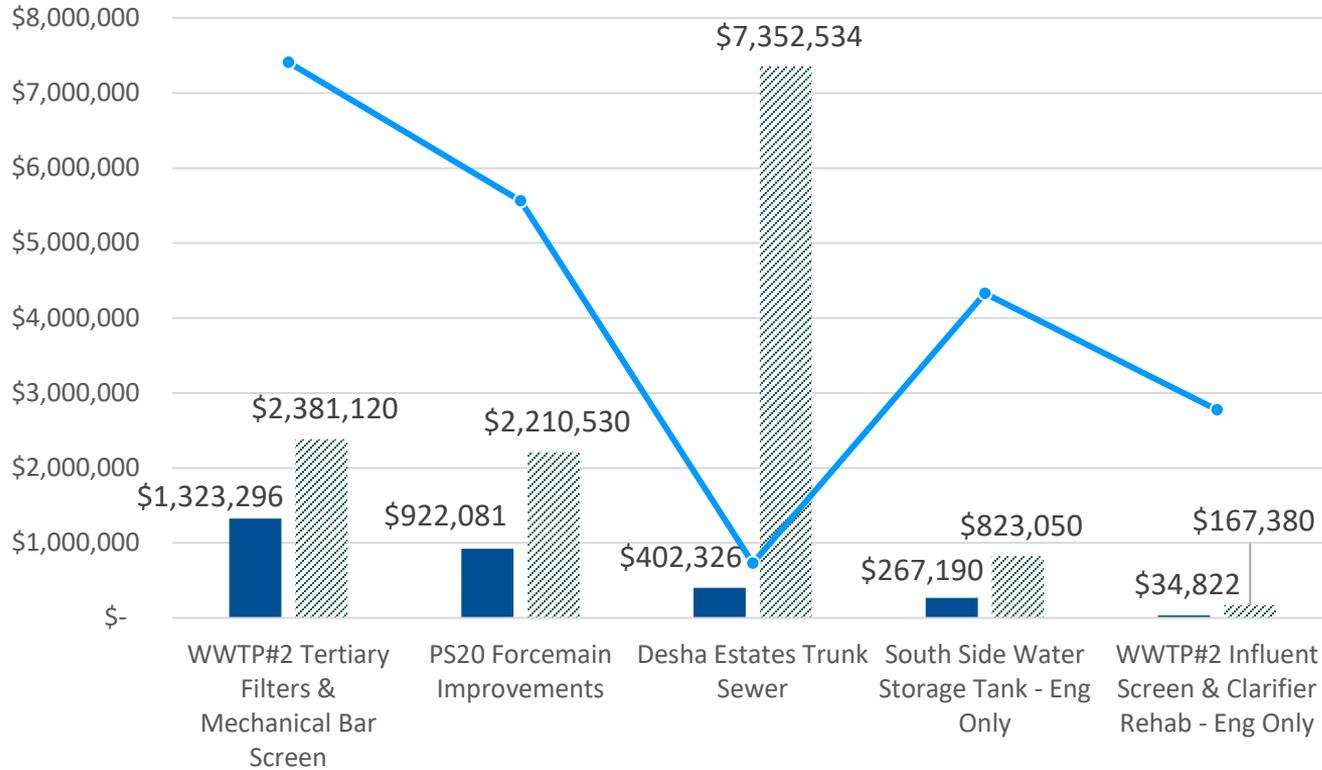


GMWSS Sewer Customers - February 28, 2026

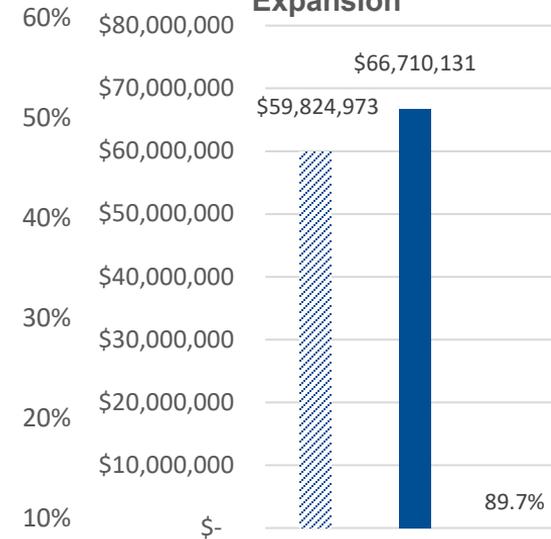


GMWSS – STATUS OF CURRENT PROJECTS – YTD FEBRUARY 28, 2026

GMWSS Payment Status of Projects



WWTP #1 Plant Expansion





TO: Board of Commissioners
Chase Azevedo, General Manager
Samantha Chisley, Field Operations Manager

FROM: Shawn Derrington, IT and Administrative Manager

DATE: March 17, 2026

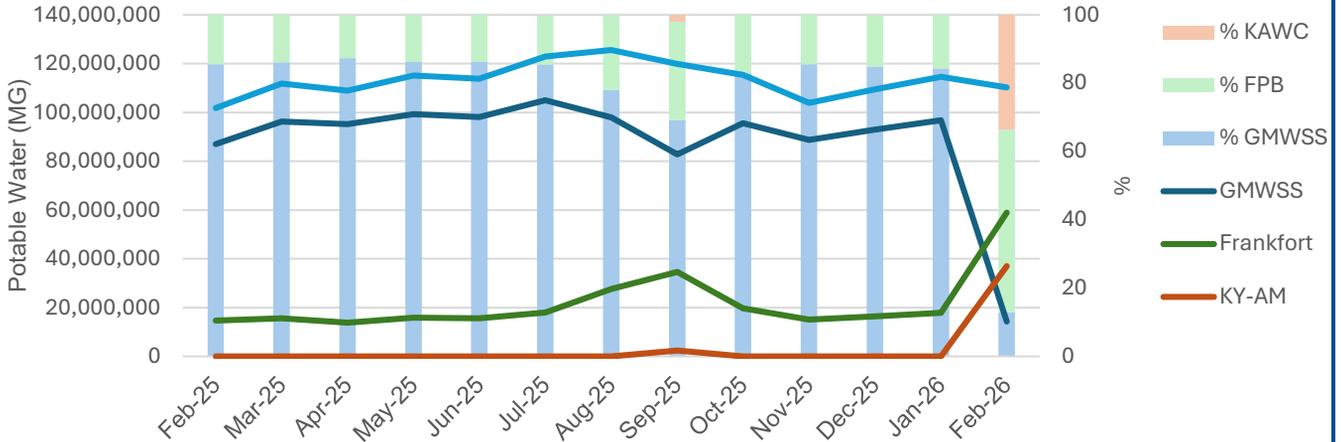
SUBJECT: IT and Admin Report

Below are updates on important IT and Admin projects:

1. GMWSS is now livestreaming and archiving the Board of Commissioners Meetings on YouTube.
 - a. Staff researched, purchased, and tested equipment at a savings of \$30,000 from the low professional A / V vendor quote.
2. New approved Water and Sanitary Sewer usage rates went into effect on March 1, 2026.
 - a. These new rates will appear on the bills customers receive in April.
3. New solid waste / recycling rates went into effect on February 1, 2026, and will appear on the bills customers receive in March.
 - a. Most customers will see an increase of less than one dollar for solid waste.
4. Staff have met with four vendors to replace and expand the existing Administration Building security system.
 - a. The new system will provide additional access controls.
 - b. A recommendation is planned for the April Board meeting.
5. Staff are evaluating Wincan pipe inspection software in preparation of replacing the camera truck.
6. Staff are evaluating three vendors to replace Administration Building phones due to end of support and to leverage new features and technologies.

Month	Potable Water Production (MG)	Frankfort Purchase (MG)	KAWC Purchase (MG)	Water Treated Month (MGD)	Avg Day Water Treated (MGD)	Peak Day (MGD)	YTD Water Treated (MG)	YTD Avg Day (MGD)	% Avg Day Capacity (4.0 MGD)	% Peak Day Demand of Capacity (4.0 MGD)
November	92.93	16.46	0.00	93.78	3.03	3.72	1157.90	3.17	75.63%	92.96%
December	96.79	17.85	0.00	98.79	3.19	3.80	98.79	3.18	79.6%	94.89%
February	14.29	58.94	37.00	14.55	2.91	3.76	113.34	3.04	72.73%	93.9%

POTABLE WATER SOURCES & DEMAND



COMPLIANCE

Daily In-Plant Tests Completed daily

Certified Lab Tests Completed per KDW/EPA schedule

MOR Submission Completed

Exceedances None reported

NOVs None reported

MAINTENANCE

We had one planned to shutdown to rehab clarifier. During the shutdown, we are purchasing 1700gpm from Frankfort Plant Board and 1000-1700gpm from KYAM. The WTP is now treating water.

1

PLANNED SHUTDOWNS

0

UNPLANNED SHUTDOWNS

ROYAL SPRING GAGE HEIGHT

Royal Springs at Georgetown, KY - USGS-03288110

[Subscribe to WaterAlert](#)

- using custom time span -
February 1, 2026 - February 28, 2026
Discharge, cubic feet per second



METERS

15,951
METERS
READ
(CURRENT)

15,934
METERS
READ
(PRIOR MONTH)

156
METER
CUT OFFS

7
METER
CHANGES

6
FROZEN
METERS

LEAK DETECTION

1	0	0
NUMBER OF LEAKS	NUMBER OF REPAIRS	LEAK DETECT HOURS

Paused due to weather conditions.

MAINTENANCE

2	4	5
HYDRANT MAINT.	TUB & METER BOXES	ANGLE VALVES

2 HYDRANTS FLUSHED
Most hydrant flushing occurs seasonally.

BREAKS & REPAIRS

6	6
MAIN BREAKS	SERVICE LINE LEAKS
4	0
DAMAGED METER BOTTOMS	YARD REPAIRS
2	15
HYDRANT REPAIRS	MXUs

NOTES

- Leak At E Jefferson St – Hand Valve Replaced.
- Maddox St – 2" Main Hit By Contractor.
- Martin Luther King – 8" Main Break In Street.
- Hidden Creek Dr – Curb Stop Failure.
- E Penn Ave – 6" Main Break In Street.
- Rocky Waters – Service Line Failure.
- Gano Ave – Service Line Leak Renewed
- Jackson St – 8" Main Break At Tapping Sleeve.
- W Main / N Royal Spring – Main Leak.
- Payne Depot Rd – Saddle Leaks Repaired.

AFTER HOUR CALL-OUTS

13 AFTER HOUR CALL-OUTS

WORK ORDERS

829	829
WORKFORCE ORDERS	TOTAL ORDERS
2	4
SPOT DIGS	NEW TAPS

BACKFLOW PREVENTION

33	19	14	19	3
LETTERS SENT	IN COMPLIANCE	OUT OF COMPLIANCE	DEVICES TESTED	INSPECTED



WORK ORDERS

53 TOTAL COMPLETED	3 BLOCKAGES CLEARED
3 CUSTOMER REPORTED BLOCKAGES	0 CLEAN OUT / CUT DOWN REPAIRS
3 TAP LOCATES	1 POINT REPAIRS
5 MANHOLE REPAIRS	6 MISC. CALLS

LINES

1,523FT LINES CLEANED	917FT LINES CCTV'd
---------------------------------	------------------------------

AFTER HOUR CALL-OUTS

4 AFTER HOUR CALL-OUTS

NOTES

- Camera returned Jan 9; emergency footage only while replacing seals & O-rings.
- Dave Burchfield and Brian Prather began training on the camera truck

PUMP STATION UPDATES

MAINTAINED ON THE FOLLOWING WEEKS:

1-Wetwells 2-Engines 3-Wetwells 4- Beautification

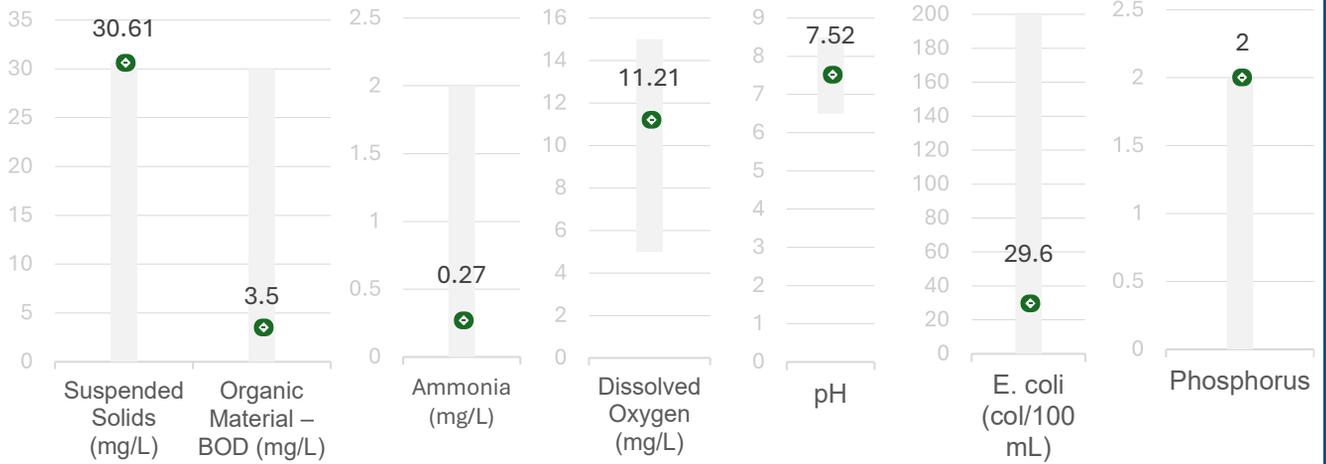
- Pleasant Valley P.S.** – Rewired and adjusted radar level controller after high level alarm; pumps primed and returned to service.
- Marks Pump Station** – PLC failure; power cycled and pumps operated in hand before returning to auto operation.
- Harbor Village Dr** – Customer station not pumping; determined issue was on customer side and advised owner to contact plumber.
- Lakeside Drive** – Grinder pump station full but pump not operating; issue determined to be customer responsibility.
- P.S. #2 (ESP)** – New pump skid installed; panel being completed by Howell & Younger Electric.
- Cane Run** – Odor control fan bearing failed; sourcing replacement. Daily dial flow sent from 18" actuated valve through control panel.
- P.S. #9** – Pump quotes received and sent for board approval; major upgrade budgeted for 2027.
- P.S. #11** – Scheduled for decommission by Buchanan Contracting.
- Derby Pump Station** – Scheduled for panel upgrade in 2027.
- P.S. #20** – Force main being tested; will move to next phase of upgrade.
- Wrights Lane** – Pump 1 rotating assembly needs replacement.
- Rogers Gap** – Removed MTS (generator transfer switch) for ESP upgrade.

FOG

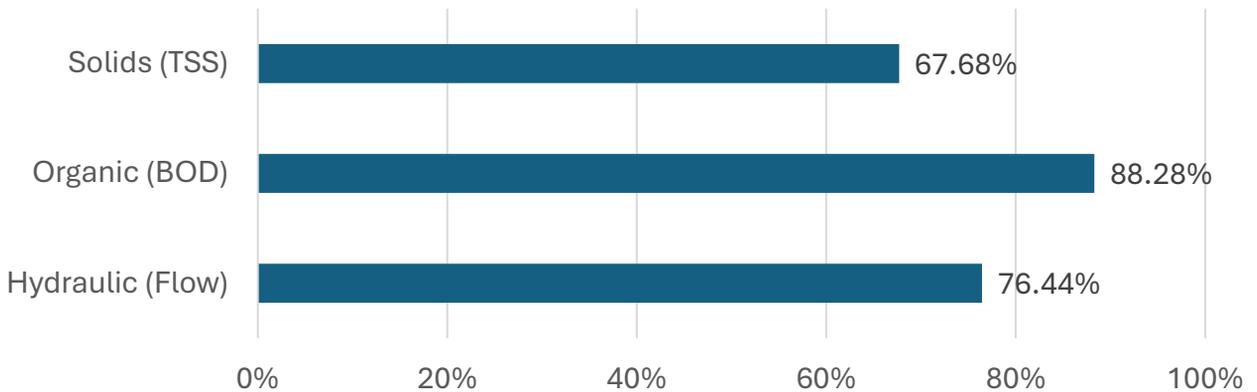
0
INSPECTION(S) COMPLETED
*BIANNUAL INSPECTIONS
OCCUR IN SPRING & FALL.*



WATER QUALITY INDICATORS



CAPACITY %



COMPLIANCE

SUBMITTED

DISCHARGE MONITORING REPORT

0

NOTICES OF VIOLATION (NOVs)

0

PERMIT EXCEEDANCES

PREVENTATIVE MAINTENANCE

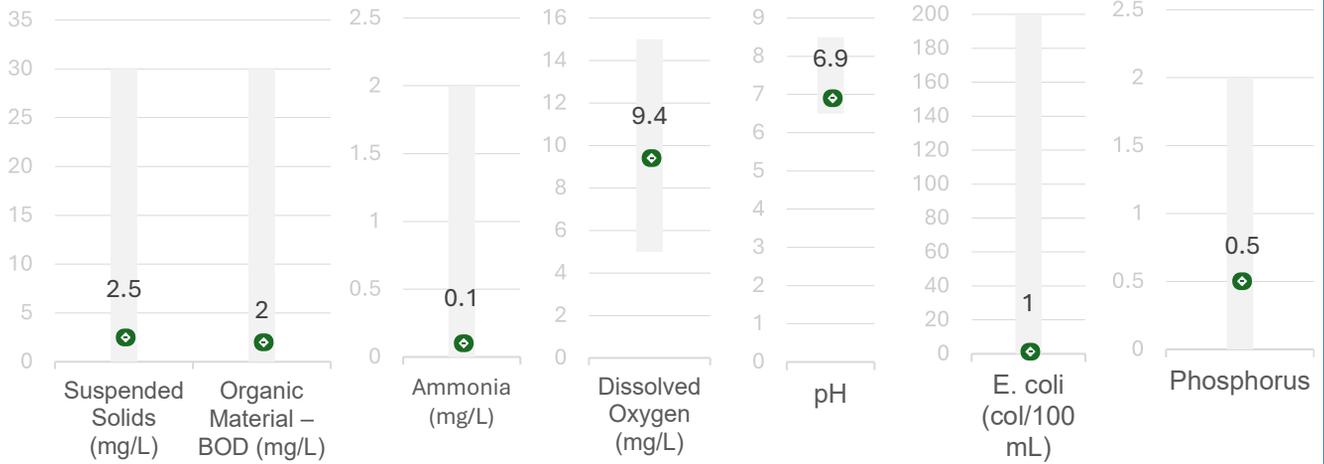
- Added oil to Aerator #3 gearbox (weekly)
- Greased aerator bearings – 2/10
- Cleaned effluent and batch reactor blower filters – 2/20
- Greased aerator bearings – 2/27
- Routine plant grounds maintenance continued.

NOTES

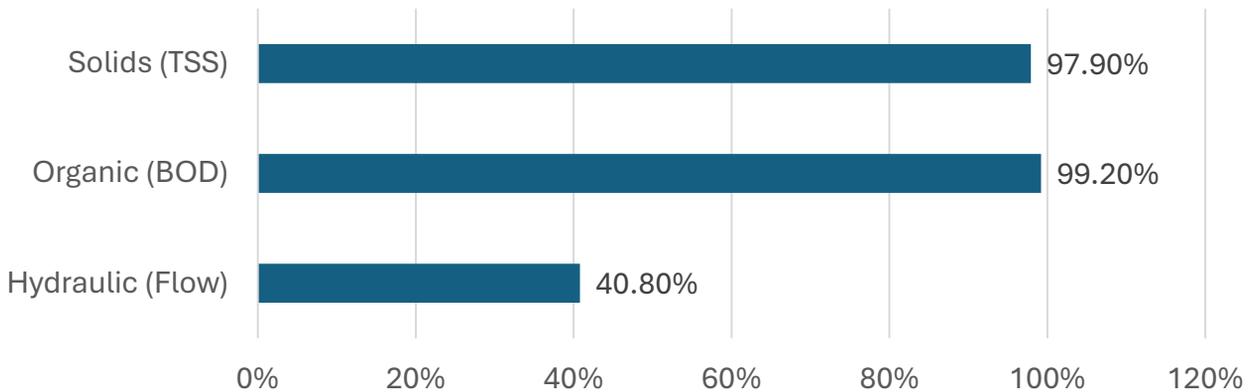
Basins 2 and 3 remain out of service due to mixing pump failures. Staff continued start-up, alarm testing, and sequencing of the new plant while addressing operational issues as they arise. Floating decanter issues persist in the new SBR while air is being purged from the decant line. Clarifier #2 remains permanently out of service as part of the plant upgrade, and routine plant and grounds maintenance continued.



WATER QUALITY INDICATORS



CAPACITY %



COMPLIANCE

SUBMITTED

DISCHARGE MONITORING REPORT

0

NOTICES OF VIOLATION (NOVs)

0

PERMIT EXCEEDANCES

PREVENTATIVE MAINTENANCE

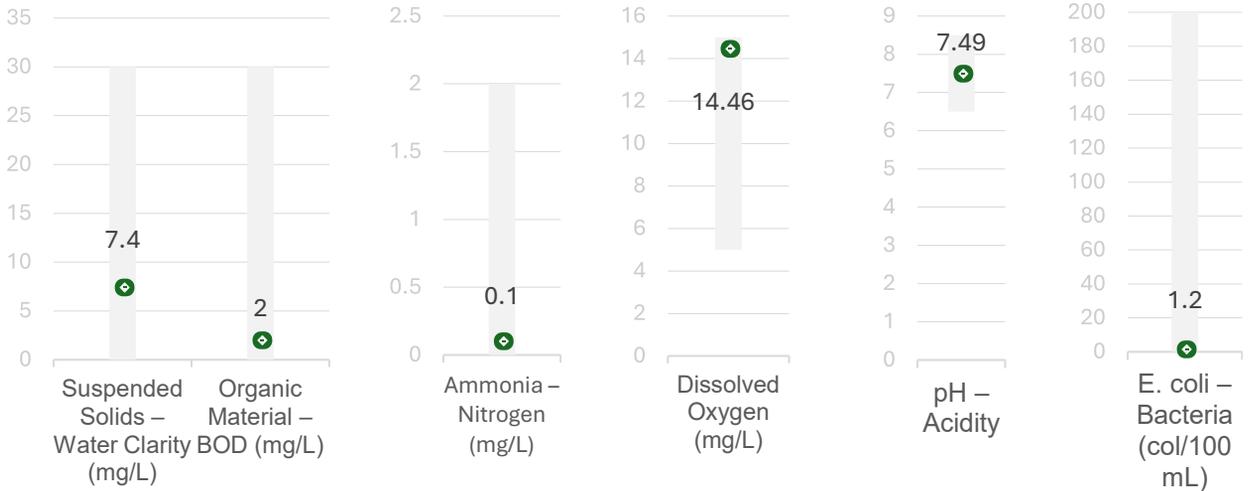
- Cleaned Clarifier Distribution Box / weekly
- Exercised the Emergency Generator
- Completed truck inspections
- Check fire extinguishers
- Check emergency lights
- Back flushed RAS Pumps
- Backwash Carbon vessels

NOTES

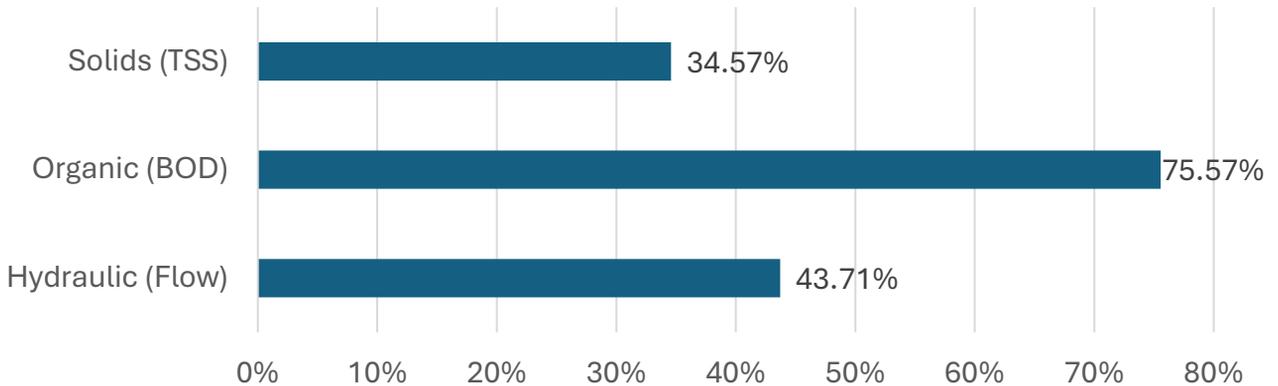
Staff assisted the water plant with pump setup and sand removal, performed maintenance on the Ford pump, and installed a new motor, gearbox, and polymer pump head on the press sludge pump. Crews cleaned cloth media filters and phosphorus tanks, completed the Pista grit drive installation, and finished Phase 1 of the GAC project. Additional work included repairing the prefab building AC, fixing the front gate, removing snow and ice, and replacing broken floor drains.



WATER QUALITY INDICATORS



CAPACITY %



COMPLIANCE

SUBMITTED

DISCHARGE MONITORING REPORT

0

NOTICES OF VIOLATION (NOVs)

0

PERMIT EXCEEDANCES

PREVENTATIVE MAINTENANCE

- Changed oil in RAS Pump #1 – 2/11
- Clarifier #1 placed back in service – 2/13
- Replaced shear pin on Clarifier #1 – 2/13
- Pumped out digester – 2/15–2/16
- Cleaned oxidation ditch #2 – 2/18
- Changed oil in RAS Pump #2 – 2/25
- Pressure washed effluent steps – 2/25

NOTES

Clarifier #1 was returned to service on February 13. The digester was pumped out and oxidation ditch #2 was cleaned during routine maintenance. Staff also pumped rainwater from the old clarifier tanks and continued general plant and grounds maintenance.



Wastewater Treatment Plant No. 1							WWTP3				
Design	Criteria	4.5 MGD		Hydraulic			Design Criteria				
		Flow	Flow	Loading	12 Month	BOD	WTP Precipitation		Flow	Flow	Loading
Year	Month	Avg. MGD	Peak Day	% Capacity	% Capacity	% Capacity	Inches +/- Average	Avg. MGD	Peak Day	% Capacity	
	2019 Avg	3.4688	8.2603	81.4291	86.1417		+ 15.62	0.0661	0.2165	52.7560	
	2020 Avg	2.8166	6.0313	62.5906	69.9119		+ 4.44	0.0623	0.2018	44.4821	
	2021 Avg	3.1889	8.2022	70.8641	65.1450	51.4794	1.02	0.0679	0.2230	48.2381	
	2022 Avg	2.7934	6.1717	62.0750	68.3344	82.1856	0.05	0.0626	0.1708	44.7381	
	2023 Avg	2.6793	5.8721	59.5404	59.3715	118.3543	-0.08	0.0536	0.1349	38.2917	
	2024 Avg	3.0755	7.3955	68.3452	63.4151	120.5086	0.17	0.0617	0.1865	42.6964	
2025	January	3.42	8.81	75.99	67.3111	164.38	+ 0.58	0.0642	0.1447	45.86	
	February	5.17	12.02	114.82	71.0400	119.29	+ 3.63	0.1193	0.4113	85.21	
	March	3.48	7.05	77.39	71.4667	90.14	+ 0.83	0.0812	0.3851	58.00	
	April	4.92	14.70	109.28	73.7067	222.24	+ 5.96	0.1274	0.5019	91.00	
	May	3.99	9.26	88.68	74.6200	142.48	+ 2.81	0.0825	0.4741	58.93	
	June	3.88	9.77	86.26	77.1022	200.71	+ 6.80	0.0862	0.2890	61.57	
	July	2.73	4.70	60.59	77.1111	134.57	- 0.96	0.0585	0.1163	41.79	
	August	2.25	2.77	49.94	75.9644	156.23	- 2.29	0.0543	0.0830	38.79	
	September	2.36	4.16	52.35	75.1022	109.89	- 0.13	0.0497	0.0786	35.50	
	October	3.11	8.28	69.18	76.8667	92.63	+ 4.57	0.0681	0.2824	48.64	
	November	2.98	5.09	66.28	76.8200	93.69	- 0.97	0.0500	0.0842	35.71	
	December	3.00	7.50	66.67	76.1133	137.62	- 1.18	0.0617	0.2521	44.07	
	2025 Avg	3.4404	7.8417	76.4522	74.4354	138.6557	1.64	0.0753	0.2586	53.7560	
2026	January	2.53	3.78	56.13	73.9933	92.42	- 0.70	0.0512	0.0674	36.57	
	February	3.44	5.79	76.44	77.2889	88.28	- 1.51	0.0612	0.1249	43.71	
Infiltration Repairs:											
2019 Total I/I Repairs								4,996,000	GPD to WWTP1		
2020 Total I/I Repairs								613,740	GPD to WWTP1		
2021 Total I/I Repairs								856,800	GPD to WWTP1		
2022 Total I/I Repairs								468,000			
12/23 - Seminole / Pocahontas Trl Manhole Renewal								21,600	GPD to WWTP1		
Total Infiltration Reduction								6,956,140	GPD to WWTP1		

		WWTP2									
		Design Criteria			Combined Ditches		12 Month Averages				
		3.0 MGD		Hydraulic		Hydraulic	GMWSS	Bus.Park	TMMK	TMMK	TMMK Total
		WTP Precipitation	Flow	Flow	Loading	12 Month	(of 1.34	(of 0.10	Industrial	Sanitary	(of 1.56 MGD)
Year	Month	In + / - Avg	Avg. MGD	Peak Day	% Capacity	% Capacity	MGD)	MGD)			
	2019 Avg	+ 15.62	1.5734	2.4345							
	2020 Avg	+ 4.44	1.39	2.05			0.6030		0.7506	0.1481	0.8987
	2021 Avg	1.02	1.4826	2.4303	49.4378		0.6250		0.7034	0.0815	0.7849
	2022 Avg	0.05	1.4658	2.1204	48.8583	49.2584	0.6681	0.0023	0.7230	0.0872	0.8101
	2023 Avg	-0.08	1.4547	2.1905	48.4917	47.9650	0.6286	0.0032	0.7333	0.0914	0.8248
	2024 Avg	0.17	1.4843	2.3386	49.4667	48.5250	0.6561	0.0035	0.7200	0.0972	0.8172
2025	January	+ 0.58	1.4500	3.6500	48.30	48.7000	0.6771	0.00352	0.6856	0.0987	0.7843
	February	+ 3.63	1.8800	3.8800	62.70	49.8000	1.0466	0.00352	0.7193	0.1204	0.8397
	March	+ 0.83	1.4290	2.7300	47.60	49.7000	0.7070	0.00352	0.6825	0.1003	0.7828
	April	+ 5.96	1.8800	4.8300	62.70	51.0000	0.7320	0.00352	0.6890	0.1016	0.7906
	May	+ 2.81	1.5960	3.0800	53.20	51.3000	0.7366	0.00352	0.6939	0.1005	0.7944
	June	+ 6.80	1.6800	2.7800	56.00	51.8000	0.7539	0.00352	0.6924	0.1012	0.7936
	July	- 0.96	1.4600	2.1400	48.70	52.1000	0.7608	0.00352	0.6945	0.1008	0.7953
	August	- 2.29	1.6400	1.8800	54.70	52.3000	0.7589	0.00352	0.7051	0.1004	0.8055
	September	- 0.13	1.4800	1.9900	49.30	52.0000	0.7537	0.00352	0.7020	0.0991	0.8011
	October	+ 4.57	1.6900	3.2400	56.30	52.9000	0.7671	0.00352	0.7141	0.1012	0.8153
	November	- 0.97	1.4000	1.7300	46.70	51.9000	0.7630	0.00352	0.7159	0.1008	0.8167
	December	- 1.18	1.0800	1.6100	36.00	51.8000	0.7447	0.00352	0.7074	0.1008	0.8082
	2025 Avg	1.64	1.5554	2.7950	51.8500	51.2750	0.7668	0.0035	0.7001	0.1022	0.8023
2026	January	- 0.70	1.0594	1.5390	35.30	50.8000	0.7217	0.00352	0.6979	0.0988	0.7967
	February	- 1.51	1.2230	1.5590	40.80	48.9000	0.6822	0.00352	0.6887	0.0967	0.7854



Memorandum

To: GMWSS Board of Commissioners
Chase Azevedo, P.E., General Manager

From: Daryl Mulder/Alan Bryan, P.E.

Subject: Engineering Department Report

For: GMWSS Board Meeting

Date: March 17, 2026

Planning Commission Technical Review Committee Submissions

1. FSP-2026-11: 255 New Coleman Lane (255 New Coleman Lane): Minor Subdivision Plat for the division of an existing tract into two new tracts, 2B-1 (7.76 acres) and 2B-2 (7.77 acres). Georgetown. This is not in the GMWSS service area.
2. PDP-2026-12: D-Crane Rental Building (260 West Yusen Way): Preliminary Development Plan for a 10,000 sqft commercial building and expansion of the parking area. Georgetown. This is not in the GMWSS service area.
3. PDP-2026-13: Cyron Holding (1007 Delaplain Road): Preliminary Development Plan for 40 additional parking spaces. Georgetown. Existing building has GMWSS sanitary sewer.
4. PDP-2026-14: Parkview Medical West (145, 155, 165 American Path): Preliminary Development Plan for the development of a new 15,169 sqft professional office building with associated parking. Georgetown. GMWSS water and sewer.
5. PDP-2026-15: Livsmart Studios (400 Outlet Center Drive): Preliminary Development Plan for a proposed hotel approximately 56,000 GSF including 4-stories & 103 guestrooms on a 2.78-acre parcel. Georgetown. GMWSS sewer.

Progress of Developer Projects

1. Redwood Neighborhood aka Townhomes at Lanes Run– Finley Property –. As-builts and plats are approved. Waiting on sign-offs.
2. Village at Lemons Mill (Formally known as Village at Georgetown) –16inch insertion valve installation is complete. Waiting on estimate to replace the existing GMWSS manhole where the connection will be made. MH is in bad condition. Water and sewer construction is continuing.
3. Dan Cummins – Connector Rd – Working with architect on the availability request for the carwash. Need As-Builts for review.
4. Singer Property – Contacted owner to let them know project will need to be resubmitted and begin with new GMWSS requirements.
5. City Hall Renovations –Contractor made the wet tap on 3-10-2026 to the existing GMWSS 6inch water line for the Building Fire protection.
6. Woodland Park Phase 3 and 4 – Need a new availability request and construction plans along with the GMWSS Project Development Fees.
7. South Crossing Phase 2 (Ball Homes) – Staff approved Unit 2A, 2B, 2C, 2F and 2G for the Plats and Asbuilts. Need Privilege Fees prior to signing plats.
8. Penn Alley Townhomes – Availability request submitted for Building C. Revised sewer analysis is approved with conditions to reroute sanitary sewer on E Washington St.
9. Pleasant Valley Phase 5 Section 2 – Repairs are needed after review of the CCTV inspection. Contractor needs to reconstruct two sanitary sewer lines prior to approvals.

10. Lanes Run Business Park Phase 3 – Construction has started. Contractor cored existing manhole and started installation of sanitary sewer.
11. Amerson Commercial Lot 2B – Waiting on revised plans with new hydrants and water line extension. Status unchanged.
12. Marketplace at Frankfort Pike (Publix)– Contractor has started submitting shop drawings. Pre-construction meeting needs to be scheduled.
13. Cardome Parish Life Center: Water line construction has started. Contractor has not been onsite the last month.
14. Goodwill Ashton Grove – Water line testing is continuing.
15. Georgetown Commons (Bringardner Property) – Hogan Realty has decided for the tenants who require higher water pressures to install their own private booster pumps. GMWSS staff approved the water and sewer construction plans. KY Division of Water approvals are needed. GMWSS signed the Final Development Plan.
16. Abbey at Old Oxford Phase 4 – Contractor is continuing to install the sanitary sewer. Contractor notified of compaction reports needed in fill area.
17. Baptist Health – 115 Amerson Way: Wet taps are complete. All water line is installed. Awaiting installation of curbs prior to testing the water lines. Sanitary sewer connection has been made.
18. Oxford Elementary Sewer Line Extension – Manholes are delivered. Contractor is waiting on better field conditions prior to bringing in fill material in the area of construction. Project is funded by the Board of Education.
19. Ward Hall Unit 2D - Developer has paid the initial fees for the hydraulic water and sewer analysis and plan review fees. Staff submitted plans to Hazen for estimates for water and sewer hydraulic analysis.

Kentucky811

1. February 2026 = 687 Locate tickets submitted to GMWSS from KY811.
 - a. No Close Code = 25
 - b. Cancelled = 4
 - c. Marked = 303
 - d. No facilities in work site area = 145
 - e. Not in GMWSS service area = 1
 - f. Unmarked – GMWSS utilities are deeper than the scope of work = 179
 - g. Unmarked – instructions unclear = 24
 - h. Unmarked – work complete = 6
 - i. Emergency = 33
 - j. High Priority = 2
 - k. Low priority = 4
2. Routine tickets = 648

Availability Request Waiting List for WWTP #1:

1. Limestone Development – Jennings' Property = 566,870 GPD (submitted 6/6/2024)
2. Traditions Apartments – Phase 3 (Falls Creek/Drake Property) = 7,200 GPD (submitted 12/11/2024)
3. 214 Colony Blvd = 3,500 GPD (~~submitted 4/8/2025~~) (revision submitted 6/24/2025)
4. Offices at Osborne Way, 129 Osborne Way = 3,350 GPD (submitted 9/15/2025)
5. LivSmart at Outlet Center Drive = 41,200 GPD (submitted 10/15/2025)
6. Penn Alley Townhomes – Building C = 2,100 GPD (submitted 10/29/2025)
7. Pierce Jennings, 2020-2074 Frankfort Road = 151,963 GPD (submitted 10/31/2025)
8. Dan Cummins – Car Wash = 512 GPD (submitted 11/13/2025)
9. Falls Creek Commons = 17,750 GPD (submitted 12/3/2025)
10. 424 Main Avenue = 400 GPD (submitted 2/20/2026)

Total gallons per day waiting = 794,845 GPD

Availability Request Waiting List for WWTP #2:

1. Harbor Village Phase 4 = 34,800 GPD for 87 residential units (Notification given for no capacity available in North Sewer force mains and pump stations until improvements are made)
2. Legacy Run Commerce Park = 160,000 GPD (submitted 7/25/25)
3. Flex Space – 944 East Main Street Extended = 11,470 GPD (11/25/25)

Total gallons per day waiting = 206,270 GPD

Progress of GMWSS Capital Projects

1. WWTP 1 Expansion and Upgrade

- Judy has been focusing on tasks to try to get flow started through the plant.
- Evoqua has been on site working on the SBR control logic which is the main control panel for the plant's operations.
- Plant operations staff can run a treatment cell on automatic.
- Plant operation staff have indicated that 2 treatment cells have been seeded with the required level of mixed liquor.
- Cane Run Pump Station has been tied to the new treatment process.
- *Application for Payment:* The Contractor submitted a pay application for \$171,525.50 This represents a cumulative payment of \$56.6 million of the revised \$64.3 million contract price.

2. South Sewer Extension

- All items have been completed and the final quantities in the application for payment have been agreed to.
- GMWSS Staff and Hazen are working on the supporting documents to file for the Privilege Fee Agreement No.16
- *Application for Payment:* No pay app was submitted last month. This project cumulative payment of \$22.34 million of the \$24.30 million contract price has been requested to date.

3. Desha Estates and Water Street Trunk Sewer

- Cleary started excavation of the bore pit to install the bore and jack beneath Main Street.
- A significant amount of the pipe has been delivered to the site.
- Cleary has cleared route behind the houses in Desha Estates.
- GMWSS staff, Cleary Construction and Bell Engineers conducted a progress meeting on March 10th.
- *Application for Payment:* The Contractor submitted a pay application for \$627,819.08. This represents a cumulative payment of \$0.63 million of the 6.90 million contract price.





4. Collections Department New Operations Center
 - Waiting on plumbing fixtures.
 - Waiting on electrical subcontractor to connect power to the building.

5. South Side Water Storage Tank and Distribution System
 - GMWSS staff, McCain Bros. Excavating, and Hazen conducted a kick-off meeting on March 13th.

6. Pump Station No.20 (Stonecrest) Force Main Improvements
 - A progress meeting was held with all parties on February 5th.
 - Buchanan has completed all of the 12" force main and is conducting pressure testing.
 - Buchanan completed Line "B", which connects to an existing manhole on Alexander Path.

7. WTP Clarifier Metal Structures Rehab and Painting

- This project has been complete and the WTP has been started back up



8. WWTP#2 TMMK Influent Screen-Clarifiers-Post Aeration Building Cover

- GMWSS Staff has a kick-off meeting with Kentucky Engineering Group on December 4th. Kentucky Engineering Group is working on designs.

9. WWTP#2 Pista Grit Padel Drive Replacement

- This project has been completed.

10. WWTP#2 Tertiary Filter Upgrade and Mechanical Bar Screen Replacement

- Pace Contracting has completed the concrete improvements in Filter No.3 and is preparing to install the equipment.



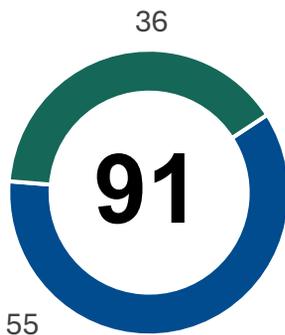
11. Advanced Metering Infrastructure (AMI) Program Management

- GMWSS Staff have been negotiating a Task Order fee with Jacobs Engineering Group (Jacobs).
- This Task Order will detail the scope of services for Jacobs to aid GMWSS in the procurement and replacement of the current water meters with AMI.

12. PFAS Water Treatment Assessment and Analysis

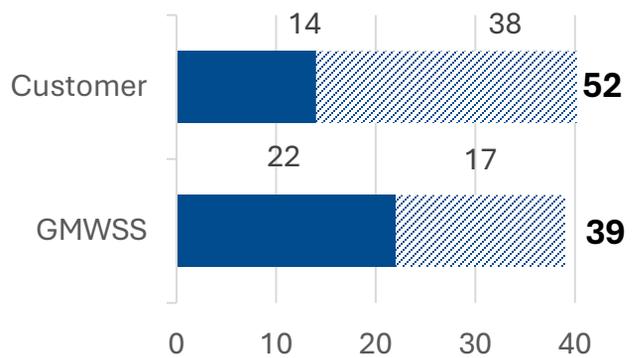
- GMWSS Staff has selected Hazen and Sawyer as the engineering consultant.
- GMWSS Staff is negotiating with Hazen on scope of services and fees.

TOTAL LEAK CHECKS



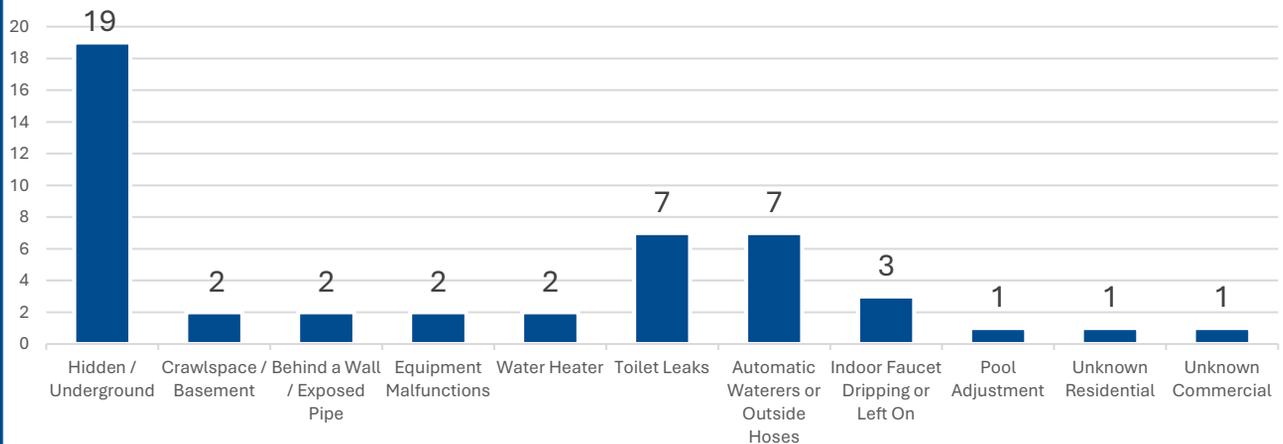
■ No Leak Detected ■ Leak Detected

INITIATION

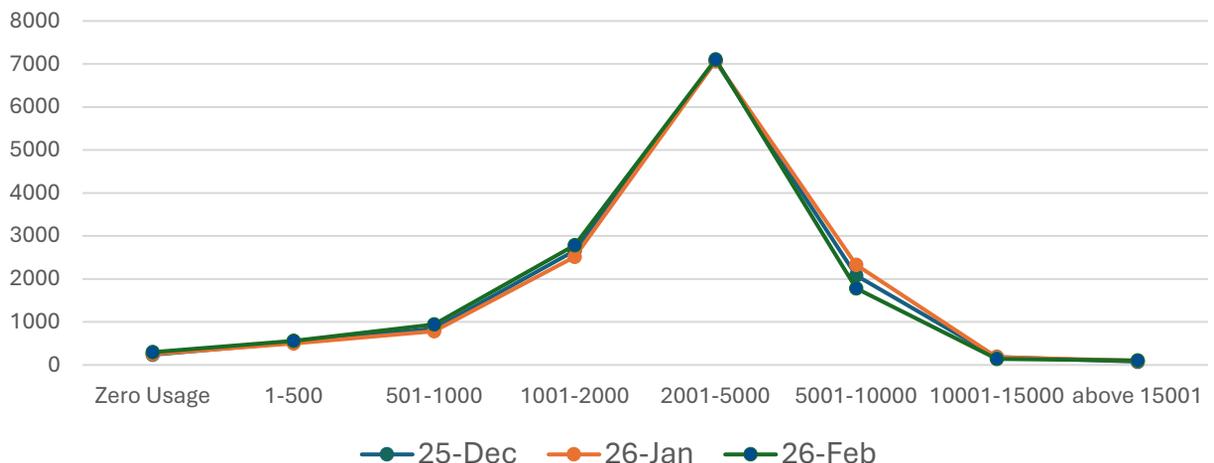


■ Leak Detected ▨ No Leak Detected

LEAK ADJUSTMENT OUTCOMES – 47 TOTAL



RESIDENTIAL USAGE CATEGORIES





GMWSS Purchase Order Requisition Summary

Recurring Expenditures

<i>PO Req. Number</i>	<i>Vendor</i>	<i>Description</i>	<i>Amount</i>
20038032	Hach Company	Field Service for WTP Turbidity Monitors	\$5,960.00
20037965	Source Technology LLC	WWTP2 Odor Control Chemicals	\$6,250.00
20037996	Brenntag Mid-South, Inc	WTP Sodium Hypochlorite	\$7,312.50
20038025	KM Specialty Pumps & Systems, Inc.	WWTP1 Pump Rental	\$9,720.00
20038004	Judy Construction, Inc.	WWTP1 Upgrade and Expansion Pay App #5	\$171,525.50

Non-Recurring Expenditures

<i>PO Req. Number</i>	<i>Vendor</i>	<i>Description</i>	<i>Amount</i>
20037953	C & R Asphalt, LLC	Repavement repairs on Church St.	\$12,100.00
20037972	Straeffler Pump & Supply, Inc	WWTP3 RAS Pump Replacement	\$24,456.00
20037916	Layne Christensen Company	WTP Mixer for Flash Mix Replacement	\$35,755.00
20037924	Xylem Water Solutions U.S.A., Inc.	WWTP2 Carbon/Resin Pump Replacement	\$71,525.00
20037874	Judy Construction, Inc.	WWTP1 Expansion Change Order #13	\$103,419.00
20038027	Cleary Construction Co	Change Order #1 Relocate Gravity Sewer	\$271,258.20
20038029	Hazen & Sawyer	WTP PFAS Treatment Assessment	\$231,000.00
20038030	Jacobs Engineering Group Inc	AMI Program Management	\$674,695.00

Order Requisition



Georgetown Municipal Water and Sewer Service
P.O. Box 640
Georgetown, Kentucky 40324
(502) 863-7816

Vendor Code: 001207
 Vendor Name: KM SPECIALTY PUMPS & SYSTEMS, INC
 Address: 8055 State Rd. 62W
 City, ST Zip: CHANDLER, IN 47610

Order Department:
 Administration (12) Collections (56)
 Customer Accounts (11) WWTP1/3 (53)
 Water Distribution (33) WWTP2 (63)
 WTP (23)
 Engineering (43) Split All Departments

Supervisor Approval: Engineering_Supervisor

Shipping Department: Engineering

Date: 03/11/2026 Date Required: 03/11/2026 Project: WWTP1 Emergency Pumping Project Number: _____

Expense Account	Qty.	Please Supply Items Below	Unit Price	Amount
015452015	1	Monthly Rental based on a 4-Week Peroid. Rental peroid is from Feb20th to March 19th	\$9,720.00	\$9,720.00
			\$0.00	\$0.00
			\$0.00	\$0.00
			\$0.00	\$0.00
			\$0.00	\$0.00
			\$0.00	\$0.00
			\$0.00	\$0.00
			\$0.00	\$0.00
			\$0.00	\$0.00
			\$0.00	\$0.00
			Sub-Total:	\$9,720.00
			Freight Expense Account:	Freight: \$0.00
			Total:	\$9,720.00

Vendor 1: _____ Price Quoted: _____ Date (MM\DD\YYYY) _____
 Vendor 2: _____ Price Quoted: _____ Date (MM\DD\YYYY) _____
 Vendor 3: _____ Price Quoted: _____ Date (MM\DD\YYYY) _____

(3/11/2026 2:44:52 PM) General Manager - CAzevedo
 --- No Comments

(3/11/2026 12:21:57 PM) Operations Manager - SChisley
 --- No Comments

(3/11/2026 11:44:46 AM) Accounting Manager - JNutter
 --- No Comments

(3/11/2026 11:36:12 AM) Engineering_Supervisor - DMulder
 --- No Comments

(3/11/2026 11:29:03 AM) Originator - ABryan
 --- No Comments

KM Specialty Pumps, Inc
 PO Box 99
 PO Box 99
 Chandler, IN 47610

Rental Invoice

Date	Invoice #
3/9/2026	51503
Delivery Rep	

Bill To	
Georgetown Munic Water & Sewer PO Box 640 Georgetown, Ky 40324	
Buyer	9 Brad Coney

Ship To	
Georgetown Munic Water & Sewer 632 N Broadway Georgetown, Ky 40324	
Job #	Z249-3841

Rental Period	Serial #	Location	P.O. No.	Terms
02/20-03/19/2026			20036561	Net 30

Item	Quantity	Description	Rate	Amount
		Rental of Skid Mounted Pumps & VFD's from 2/20/26 to 3/19/26 - Still on Rent!!!		
	2	Thompson 8JSCE 8" Skid Mounted Pump 150HP 480v Ser# 8JSCE-704 Ser# 8JSCE-703	3,250.00	6,500.00
	2	Skid Mounted 150 HP VFD 480v Setup with Pressure Transducer to Moderate wet well level	1,500.00	3,000.00
	1	4/0 SOW Cable	220.00	220.00

DUE TO THE RISING COST OF CHARGE CARD PROCESSING FEES, EFFECTIVE SEPTEMBER 1, 2015, WE WILL BE ADDING A 3% CHARGE CARD PROCESSING FEE TO ALL PAYMENTS MADE VIA CREDIT CARD.

			Total	\$9,720.00
Phone #	Fax #	E-mail	Web Site	
812-925-3000	812-925-7995	TAlexander@kmspecialty.com	www.kmspecialty.com	

Order Requisition



Georgetown Municipal Water and Sewer Service
P.O. Box 640
Georgetown, Kentucky 40324
(502) 863-7816

Vendor Code: 001096
 Vendor Name: JUDY CONSTRUCTION, INC.
 Address: P.O. BOX 457
 City, ST Zip: CYNTHIANA, KY 41031

Order Department:
 Administration (12) Collections (56)
 Customer Accounts (11) WWTP1/3 (53)
 Water Distribution (33) WWTP2 (63)
 WTP (23)
 Engineering (43) Split All Departments

Supervisor Approval: Engineering Supervisor

Shipping Department: Engineering

Date: 03/09/2026 Date Required: 03/09/2026 Project: WWTP#1 Upgrade & Expansion Project Number: 531907

Expense Account	Qty.	Please Supply Items Below	Unit Price	Amount
010015040	1	WWTP No.1 Upgrade and Expansion	\$171,525.50	\$171,525.50
		This results in an entitlement to date of \$58,993,420 of the \$64,284,438 contract price	\$0.00	\$0.00
		This represents a 91.8% of the budget	\$0.00	\$0.00
		of which 91.3% is work complete and 0.5% is stored materials	\$0.00	\$0.00
		This Application for Payment also represent 1803 days on the job since the March 25, 2021 start date	\$0.00	\$0.00
		The current Beneficial Use Date: September 30, 2025 (1,651 days) which is 109.2% complete	\$0.00	\$0.00
		The current Substantial Completion Date: June 30, 2026 (1,743 days) which is 93.7% complete	\$0.00	\$0.00
		Payment #59	\$0.00	\$0.00
			\$0.00	\$0.00
			\$0.00	\$0.00
			Sub-Total:	\$171,525.50
			Freight Expense Account:	Freight:
				\$0.00
			Total:	\$171,525.50

Vendor 1: _____ Price Quoted: _____ Date (MM\DD\YYYY) _____
 Vendor 2: _____ Price Quoted: _____ Date (MM\DD\YYYY) _____
 Vendor 3: _____ Price Quoted: _____ Date (MM\DD\YYYY) _____

(3/11/2026 2:44:40 PM) General Manager - CAzevedo
 --- No Comments

(3/11/2026 12:20:46 PM) Operations Manager - SChisley
 --- No Comments

(3/11/2026 8:38:48 AM) Accounting Manager - JNutter
 --- No Comments

(3/11/2026 8:04:41 AM) Engineering_Supervisor - DMulder
 --- No Comments

(3/9/2026 10:44:46 AM) Originator - ABryan
 --- No Comments

CONTRACTOR'S PAY REQUEST

Water Reclamation Plant No. 1 Upgrade and Expansion

Contractor
 Judy Construction Company
 P.O.Box 457
 Cynthiana, KY 41031
 859-234-6900

Engineer
 GRW Inc.
 800 Corporate Drive
 Lexington, KY 40503
 859-223-3999

Partial Pay Request #: 59 Partial Pay Request Period: From: 2/1/2026 To: 3/1/2026

APPLICATION FOR PAYMENT SUMMARY		Change Order Summary		
	\$	CO #	Addition	Deduction
1. Original Contract	49,854,832.00			
2. Change Orders Approved	14,429,605.62	1-4	\$ 14,923,781.00	
3. Revised Contract Value (1+2)	64,284,437.62	6		\$ (1,402,816.00)
4. Work Completed	44,738,888.00	7	\$ 80,803.67	
5. Change Orders Completed	13,948,183.16	8	\$ 34,185.13	
6. Stored Materials	306,348.41	10	\$ 307,256.30	
7. Project Value (4+5+6)	58,993,419.57	11	\$ 486,395.52	
8. Retention - 5% (Total Contract)	2,421,183.07			
9. Previous Payments	56,400,711.00	Totals	\$ 15,832,421.62	\$ (1,402,816.00)
10. Amount This Period (7-8-9)	171,525.50	Net Change		\$ 14,429,605.62

Contractor's Certification

Comes the undersigned Judy Construction Company and certifies to the best of their knowledge and belief:

- (1) The work covered by this partial payment request has been completed in accordance with the contract documents,
- (2) all amounts have been paid by the Contractor for work included in previous partial payment requests and payments received from the Owner, and
- (3) the current payment amount shown herein is now due.

Kista Thomas 3/5/26
 By: Paul Lawrence, Project Manager Date

The undersigned certifies the Work has been carefully observed and to the best of their knowledge and belief, the quantities shown on this partial payment request are correct and the work performed in accordance with the contract documents.

[Signature] 3/9/26
 Resident Inspector Date

Accepted By Owner

By: _____ Date

Engineer's Certification

The undersigned certifies that, based on observation and reports, the quantities shown in this partial payment request are correct, and the work has been performed in accordance with the contract documents.

[Signature] 3/9/26
 _____ Date

Order Requisition



Georgetown Municipal Water and Sewer Service
P.O. Box 640
Georgetown, Kentucky 40324
(502) 863-7816

Vendor Code: 000436
 Vendor Name: C & R ASPHALT, LLC
 Address: 415 REBMANN LN
 City, ST Zip: LEXINGTON, KY 40504

Order Department:
 - Administration (12) Collections (56)
 - Customer Accounts (11) - WWTP1/3 (53)
 - Water Distribution (33) - WWTP2 (63)
 - WTP (23)
 - Engineering (43) - Split All Departments

Supervisor Approval: Collections Supervisor

Shipping Department: Collections

Date: 02/26/2026 Date Required: 02/26/2026 Project: Collection System & Manhole Project Number: 562601

Expense Account	Qty.	Please Supply Items Below	Unit Price	Amount	
010015015	1	Shape and Grade Existing Stone Base in Utility Cut	\$12,100.00	\$12,100.00	
		Proof Roll and Compact as Needed	\$0.00	\$0.00	
		Mill Roadway to a Depth of 2" (145x14)	\$0.00	\$0.00	
		Mill/Sawcut Intersections (Concrete, Sidewalks, Etc.)	\$0.00	\$0.00	
		for Flush Tie-In	\$0.00	\$0.00	
		Haul Away Spoils	\$0.00	\$0.00	
		Clean and Prep for Paving	\$0.00	\$0.00	
		stall Tack Oil for Adhesion	\$0.00	\$0.00	
		Install 2" Compacted of Grade-1 Asphalt Surface Mix 2030 square feet	\$0.00	\$0.00	
		Compaction with Heavy-Duty Vibratory Roller -- Church Street Restoraton	\$0.00	\$0.00	
				Sub-Total:	\$12,100.00
				Freight Expense Account:	Freight: \$0.00
				Total:	\$12,100.00

Vendor 1: C & R asphalt Price Quoted: \$12,100.00 Date (MM\DD\YYYY) 02/25/2026
 Vendor 2: Hinkle paving Price Quoted: \$13,500.00 Date (MM\DD\YYYY) 02/24/2026
 Vendor 3: Lexington Blacktop Price Quoted: \$12,380.00 Date (MM\DD\YYYY) 02/25/2026

(2/27/2026 4:15:06 PM) General Manager - CAzevedo
 --- No Comments

(2/27/2026 4:00:13 PM) Operations Manager - SChisley
 --- No Comments

(2/26/2026 1:37:58 PM) Accounting Manager - JNutter
 --- No Comments

(2/26/2026 1:22:00 PM) Collections Supervisor - CRodgers
 --- We did a sewer line replacement project on Church Street with two new manholes and 145 feet of new sewer line. The trench was originally supposed to be patched with asphalt but the street has been paved since the original conversation with the city. Eddie Hightower has asked us to do full width paving for the length of the project. This PO is to mill and pave the street where it was cut.

(2/26/2026 1:12:19 PM) Originator - DHelms
 --- No Comments

C&R Asphalt, LLC
 415 Rebmman Lane
 Lexington, KY 40504
 (859) 255-0077 Office
 (859) 255-2570 Fax
 (859) 621-1800
www.asphaltanimals.com
josh@asphaltanimals.com



*Paving: Overlays & New site Construction
 *Excavation / Storm Drainage
 *Asphalt Sealcoating / Striping / Crackfill
 *Recycled Products: DGA/57's/ #2 rock/Millings
 Wirtgen Milling Machine
 *Infrared Patching / Cold Patch Bulk Sales
 Concrete / Concrete Retaining Wall Blocks
 *Member Better Business Bureau

Proposal Submitted To Georgetown Water & Sewer		Contact Person Derek Helms	Work Phone -
Street 1000 W Main St		Home Phone -	Mobile 859-509-3690
City Georgetown	State KY	Zip 40324	Fax -
Project Name Church Street		Project Location 1000 W Main St	C & R Contact: Josh Coleman
Email Address: dhelms@gmwss.com		Cell Phone (859) 621-1800	

Terms: Net on Completion	Proposal Number JC-260301	Proposal Date	Quotation Expires
-----------------------------	------------------------------	---------------	-------------------

Footage	Description	Amount
2" Mill & Fill - 2,030 SF - Church St	Shape and Grade Existing Stone Base in Utility Cut Proof Roll and Compact as Needed Mill Roadway to a Depth of 2" (145x14) Mill/Sawcut Intersections (Concrete, Sidewalks, Etc.) for Flush Tie-In Haul Away Spoils Clean and Prep for Paving Install Tack Oil for Adhesion Install 2" Compacted of Grade-1 Asphalt Surface Mix Compaction with Heavy-Duty Vibratory Roller	\$12,100.00

All material is guaranteed for one year as specified, and the above work to be performed in accordance with the drawings and/or specifications submitted for above work and completed in a substantial workmanlike manner.

C & R Asphalt, LLC.

**C & R Authorized
Signature**

Josh Coleman

ACCEPTANCE
OF
PROPOSAL

The above prices, specifications and conditions are satisfactory and are hereby accepted. You are authorized to do the work as specified. Payment will be made as outlined above. Legal fees and expenses incurred in the collection of monies owed according to this contract will be borne by the customer. A service charge of 2% per month or 24% per annum will be added to all balances over 30 days. Price is subject to any increases in material costs incurred by C & R Asphalt, LLC from proposal date of contract. Do to voids or settling under concrete sidewalks or aprons, C & R Asphalt, LLC is not responsible for damage to existing sidewalks; aprons or structures. Warranty is exclusive of issues caused by vegetation growth or weather related. Warranty will be void on new paving if sealcoated by another contractor. It is the customers' responsibility to call 811 to have any questionable underground utilities marked & for any/all needed permits/fees. Credit card payments will incur a 3% added fee.

Customer Signature _____

Date _____

PROPOSAL

HAMILTON-HINKLE PAVING COMPANY

A DIVISION OF NALLY & GIBSON GEORGETOWN, LLC

100 FARMERS BANK DR. - GEORGETOWN, KY 40324

Phone: (502)-863-4815

Fax: (502)-863-5093

PROPOSAL SUBMITTED TO: GMWSS
STREET: 1000 W Main St.
CITY-STATE AND ZIP CODE: Georgetown, KY 40324

ATTN: Derek Helms
PHONE: 859-509-3690
DATE: 2/24/2026

JOB NAME OR DESCRIPTION: Church Street Milling & Paving

JOB LOCATION: Church Street, Georgetown

We hereby submit specifications and estimates for work on the above referenced project:

SPECIFICATIONS FOR PROPOSED MILLING AND ASPHALT PAVING

- (1) Mill and clean damaged 14' x 145' road section as needed prior to placing asphalt.
- (2) Apply SS-1H tack oil to pavement prior to paving.
- (3) The placement and compaction of Class 2 Surface 0.38D PG64-22 to an approximate thickness of **2.00"** AFTER compaction. **(Based on approximately 226 square yards)**

LUMP SUM PRICE: \$ 13,500.00

>NOTES: The above quote is based on the current price of liquid asphalt at \$557.78 plus sales tax. Due to the unstable market for petroleum based products, we reserve the right to adjust our price to reflect increase in the cost of liquid asphalt at the time the asphalt mix is laid.

>Any traffic signs are excluded from our quote unless listed above.

>Subgrade shall be on correct line and grade prior to DGA placement.

>All field engineering/layout staking necessary for these scopes of work shall be provided by others.

>Any asphalt or stone testing or proof roll testing is to be provided and paid for by others. (If required)

>Any fabric, the placement of any fabric is excluded from our quote.

>Any shouldering, dirt or stone shall be the responsibility of others and is recommended.

>Any ditching is excluded from our scope of work.

>Quote based on drawings by ?????, dated ?????

>Construction Bid Quotation Letter shall be made a part of the subcontract agreement.

There shall be a one (1) year guarantee on the material and all workmanship. The guarantee shall be limited to the replacement of material and application of same. Any alteration or deviation from above specifications involving extra costs will be executed only upon written orders, and will become an extra charge over and above the estimate. All agreements contingent upon strikes, accidents or delays beyond our control. Owner to carry fire, tornado and other necessary insurance. Our workers are fully covered by Workman's Compensation Insurance. Terms are net 30 days. Service charges will be applied to all accounts 30 days past due at a rate of 1.0% of the unpaid balance. (Annual percentage rate of 12%.)

ACCEPTANCE OF PROPOSAL

The above price specifications and conditions are satisfactory and are hereby accepted. You are authorized to do the work as specified. Payment will be made as outlined above. Legal fees and court costs incurred in the collection of moneys shall be borne by the customer.

Authorized Signature

Michael Butler

This proposal may be withdrawn by us if not accepted within **30** days.

Acceptance Signature _____

Date of Acceptance _____

Lexington Blacktop

740 Fox Industrial Road
Lexington, Kentucky 40504
859-255-7440
office@lexingtonblacktop.com | lexingtonblacktop.com



RECIPIENT:

Georgetown Municiple Water and Sewer

1000 West Main Street
Georgetown, Kentucky 40324

Estimate #241620

Sent on Feb 18, 2026

Total \$12,380.00

Product/Service	Description	Qty.	Unit Price	Total
2" Mill & Fill - 2,030 SF - Church St	Shape and Grade Existing Stone Base in Utility Cut Proof Roll and Compact as Needed Mill Roadway to a Depth of 2" (145x14) Mill/Sawcut Intersections (Concrete, Sidewalks, Etc.) for Flush Tie-In Haul Away Spoils Clean and Prep for Paving Install Tack Oil for Adhesion Install 2" Compacted of Grade-1 Asphalt Surface Mix Compaction with Heavy-Duty Vibratory Roller	1	\$12,380.00	\$12,380.00

Total \$12,380.00

Reviews

Chris Johnson



Great company that put did a great job on our neighborhood road.

Simin Mirzaei



Very good team ,so professional and very organized half a day they done a good job ?

Kim Ledford



Lexington Blacktop did an excellent job with my driveway, very satisfied. It looks great and they were easy to work with and had the best price after checking a few other places.

This quote is valid for the next 30 days, after which values may be subject to change.

Customer is responsible for all fees, permits, and calling 811 for utility locates.

Any change to scope of work in this proposal, shall be agreed upon in writing by both parties.

Lexington Blacktop is not responsible for damages to concrete from use of heavy equipment.

Any area to be paved shall be firm and unyielding under pressure equal to that of a 10-ton roller.

Lexington Blacktop is not responsible for the condition of the base below the grade or any defects or failures in its work due to the condition of such base.

Lexington Blacktop cannot be held liable for delays or inability to perform work due to weather conditions, inability to obtain materials or labor, accidents, or anything outside of our control.

Lexington Blacktop terms are net 30 days, balance over 30 days may accrue interest of 2% per month. Customer is responsible for all collection cost, including attorney's fees incurred.

Flush Valve



TO: Board of Commissioners
Chase Azevedo, General Manager

FROM: Alan Bryan, Capital Projects Manager

DATE: March 17, 2026

SUBJECT: Wastewater Treatment Plant (WWTP) No. 1 Upgrade and Expansion
Change Order (CO) No. 13
Sequential Batch Reactor (SBR) - Heating

Georgetown Municipal Water and Sewer Service (GMWSS) began operation of various cells of the SBR in November 2025. As Judy Construction Company continued work and startup operations at WWTP No. 1 through the course of the winter season, Judy, the design engineer (GRW, Inc.), and GMWSS agree that climate control via heating elements is required within the SBR pipe gallery.

Climate control elements were not included for the SBR in the original design by GRW. While major issues were not encountered over the past 4 months, some piping and valves did freeze. All parties concur that the SBR pipe gallery requires climate control. Heating is necessary to keep process water (potable and non-potable) for bearing seals and other applications from freezing.

The electric load required to provide electric heaters exceeded the available capacity of the installed cable conductors and breaker panels. GRW and Judy determined that installing conductors back to a suitable electrical panel was not cost effective. Since the majority of the climate control equipment on site is provided by an upgraded natural gas service, GRW and Judy determined that natural gas was a more cost-effective solution to provide heat service to the SBR pipe gallery.

GRW and Judy proposed the addition of four (4) gas unit heaters which includes the heating unit, interior piping, gas service piping, pressure regulators, and all labor (contractor and subcontractor). This work is documented in CO No. 13 for a cost of \$103,419.00.

Now, therefore, GMWSS is seeking consideration from the Board of Commissioners for approval of CO No. 13.

Order Requisition



Georgetown Municipal Water and Sewer Service
P.O. Box 640
Georgetown, Kentucky 40324
(502) 863-7816

Vendor Code: 001096
 Vendor Name: JUDY CONSTRUCTION, INC.
 Address: P.O. BOX 457
 City, ST Zip: CYNTHIANA, KY 41031

Order Department:
 Administration (12) Collections (56)
 Customer Accounts (11) WWTP1/3 (53)
 Water Distribution (33) WWTP2 (63)
 WTP (23)
 Engineering (43) Split All Departments

Supervisor Approval: Engineering_Supervisor

Shipping Department: Engineering

Date: 02/13/2026 Date Required: 02/13/2026 Project: WWTP#1 Upgrade & Expansion Project Number: 531907

Expense Account	Qty.	Please Supply Items Below	Unit Price	Amount
010015040	1	Change Order No.13	\$103,419.00	\$103,419.00
		This change order adds gas unit heaters the to SBR Pipe Gallery.	\$0.00	\$0.00
			\$0.00	\$0.00
			\$0.00	\$0.00
			\$0.00	\$0.00
			\$0.00	\$0.00
			\$0.00	\$0.00
			\$0.00	\$0.00
			\$0.00	\$0.00
			Sub-Total:	\$103,419.00
			Freight Expense Account:	Freight: \$0.00
			Total:	\$103,419.00

Vendor 1: _____ Price Quoted: _____ Date (MM\DD\YYYY) _____
 Vendor 2: _____ Price Quoted: _____ Date (MM\DD\YYYY) _____
 Vendor 3: _____ Price Quoted: _____ Date (MM\DD\YYYY) _____

(2/16/2026 4:38:25 PM) General Manager - CAzevedo
 --- No Comments

(2/16/2026 3:17:16 PM) Operations Manager - SChisley
 --- No Comments

(2/16/2026 10:24:22 AM) Accounting Manager - JNutter
 --- No Comments

(2/13/2026 10:30:16 AM) Engineering_Supervisor - DMulder
 --- No Comments

(2/13/2026 10:16:20 AM) Originator - ABryan
 --- No Comments



P.O. BOX 457 CYNTHIANA, KENTUCKY 41031
Telephone (859) 234-6900 Fax (859) 234-3480
www.judycc.com

February 11, 2026

Alan Bryan, P.E.
Georgetown Municipal Water & Sewer Service
Georgetown, KY

Re: Georgetown Water Reclamation Plant No. 1
Change Order Proposal
Ref: SBR Heat Option #2

Dear Mr. Bryan,

We have prepared the following proposal to furnish and install four (4) gas unit heaters in the SBR pipe gallery. Our price includes buried gas service piping, pressure regulator, interior gas piping, unit heaters, painting and electrical work. A breakdown of our Proposal is as follows:

Labor and Supervision	\$5,242.
Material	\$1,776.
Subcontract	\$82,021.
Overhead and Profit	\$13,356.
Bond	\$1,024.
	<hr/>
	Total \$103,419

If this proposal is acceptable, please notify us and add it to the next change order.

Thank You,

Clay Arthur
Project Manager

Cc: Ben Williams, Judy Construction Company





Georgetown Municipal Water and Sewer Service

MEMORANDUM

TO: Hon. Burney Jenkins, Mayor

FROM: Chase Azevedo, P.E.

DATE: March 6, 2026

SUBJECT: Update - Desha Estates and Water Street
Interceptor Sewer Replacement – Royal Spring Park Cabins

This Memorandum is intended to provide City Council with the most current information related to the cabins located within Royal Spring Park.

Initial planning for Georgetown Municipal Water and Sewer Service's (GMWSS) Desha and Water Street Interceptor Sewer Replacement Project began prior to 2018. The project involves replacement of an 18-inch and 30-in sanitary sewer that were installed in 1963 and 1983 respectively. The sewer infrastructure is in operation beyond its useful service life. To extend the service life of the sewer pipes, multiple segments have been lined, however, currently, those liners are showing signs of potential failure. This segment of sanitary sewer serves as the primary interceptor for conveyance of sanitary sewer flow to Wastewater Treatment Plant No. 1 for the southern half of the City of Georgetown.

The construction contract was approved by the GMWSS Board of Commissioners on November 6, 2025, and by the Georgetown City Council on November 10, 2025, in the amount of \$6,897,533.50. The project is funded through GMWSS rate revenue and grant funding through the America Recovery Plan Act Cleaner Water Program. **The grant funding totals \$3,471,862.00. The grant funding must be spent by the end of 2026.**

During discussion at the Council Meeting on February 23, 2026, the City Council directed GMWSS and its contractor to work around the cabins via council action. More specifically, City Council directed GMWSS that neither cabin should be moved nor removed as part of the project. That council action was based off information provided by GMWSS regarding anticipated costs of the Change Order to re-route the sewer alignment. Without input from the contractor, I assumed that a change order to work around the cabins, specifically the north-most cabin (Leach Cabin), would result in minimal increase in construction costs.

Since meeting with Cleary Construction after that Council Meeting, the following additional information is provided to Council:

- Cleary Construction anticipates a Change Order of \$226,259.00 to work around the cabins instead of moving the cabins out of the construction corridor during sewer installation. This cost has not been finalized as of the date of this Memorandum. GMWSS requested additional cost justification from the contractor for the Change Order.
- Southern-most cabin (adjacent to Kentucky Utilities property) – The contractor can work around the cabin and will not impact the cabin in any way. However, the contractor will submit a change order related to a slow-down in sewer installation (production) resulting from working adjacent to the cabin. The contractor's construction bid reflected removal of the cabin (not having to work next to the structure in its current location).
- North-most cabin (Leach). GMWSS staff anticipated a minor change order for additional manholes and sewer pipe to re-route the sewer around the Leach cabin. The Contractor informed GMWSS staff that a number of other factors affected the higher costs of the Change Order including but not limited to additional pipe, additional manholes, additional trench depth, additional trench shoring, protection of street sub-base, additional shoring of existing utilities, electrical panel relocation, reduced production, and existing decorative retaining wall replacement (dry-stack rock wall). GMWSS requested additional justification of those costs. The Contractor has stated that moving the Leach cabin out of the construction corridor and then moving it back to its current location will result in minimal costs to the construction contract.
- GMWSS staff met with Georgetown-Scott County Parks and Recreation staff to discuss potential improvements to Royal Spring Park during construction operations. Potential Improvements discussed included maintenance/repair of dry-stack rock walls, turf/lawn improvements, landscaping, additional sidewalk, additional fencing, seating, and park swings.

As stated above, GMWSS staff requested additional and thorough justification of cost increases in this proposed Change Order. The GMWSS Board of Commissioners have not considered this Change Order as of the date of this Memorandum. GMWSS does not request any Council action at this time.



Georgetown Municipal Water and Sewer Service

MEMORANDUM

TO: Board of Commissioners

FROM: Alan Bryan, P.E.

DATE: November 6, 2025

SUBJECT: Desha Estates and Water Street
Interceptor Sewer Replacement
Recommendation of Award

Construction bids for the Desha Estates and Water Street Interceptor Sewer Replacement project were received by Georgetown Municipal Water and Sewer Service (GMWSS) on October 21, 2025. Through this project, GMWSS intends to replace two of the oldest sewer interceptors in the collection and conveyance system. The existing Desha and Water Street Interceptor consists of two mains that run from downtown to Wastewater Treatment Plant No. 1. One main is an 18-inch vitrified clay pipe that was installed in 1963 and the other is a 30-inch thin wall polyethylene pipe installed in 1983. Replacement of these sewer interceptors is one of GMWSS' top capital improvement priorities. More specifically, this project involves the installation of 3,750 linear feet of 42" PVC sewer interceptor to replace the 18-inch and 30-inch. This project also includes the replacement of 1,380 linear feet of 8-inch gravity sewer along North Water Street and behind Desha Estates Neighborhood.

GMWSS received the following bids from 4 contractors:

1.	Cleary Construction	\$ 6,897,533.50
2.	MAC Construction and Excavating	\$ 7,546,000.00
3.	Sunesis Construction Company	\$ 8,021,046.81
4.	Lagco Inc.	\$10,484,324.00

This project was identified as a critical part of GMWSS infrastructure renewal prior to 2018. This project was included in the 2019 Critical Needs Assessment, the 2022-2023 Rate Plan/Rate Ordinance, and the 2024 Rate Model Update. GMWSS allocated American Recovery Plan Act (Round 2) funding through the Cleaner Water Project totaling \$3,471,862.00 to this project. As anticipated in all planning documents (engineering and financial) mentioned previously, this project will be partially funded through the 2025 Series A Bond with anticipated issuance in November 2025.

The engineering consultant, Bell Engineering, checked references for the low bid contractor (Cleary), and has provided a Recommendation of Award (attached). In conjunction with the engineer's recommendation, GMWSS staff recommends that this project be awarded to the low bid contractor Cleary Construction for a total contract price of \$ 6,897,533.50. This project has a 15-month construction schedule with a construction timeline of December 1, 2025, to February 28, 2027.

Now, therefore, GMWSS is seeking approval from the Board of Commissioners to award the Construction Contract for the referenced project to Cleary Construction.



October 23, 2025

Alan Bryan PE
Capital Projects Manager
1000 W Main St,
Georgetown, KY 40324

Subject: Letter of Received Bids
Georgetown Municipal Water and Sewer
Service Contract No. 638-23-01
Desha Estates and Water Street Trunk Sewer

Dear Mr. Bryan:

We are pleased to submit our recommendation for award of the subject contract. The bid opening for the project was conducted by Bell Engineering and the Georgetown Municipal Water and Sewer Service on October 21, 2025.

There was a total of four (4) bids received. The project's apparent low bid totaled \$6,897,533.50 compared to the Engineering's Opinion of Probable Construction Cost of \$8,305,558. After reviewing the provided bids and mathematically checking the bid tabulation it was determined that the low bidder is Cleary Construction Inc.

Bidder Rank	Bidder Name	Bid Amount	Difference Above Low
1	Cleary Construction Inc	\$6,897,533.50	N/A
2	MAC Construction and Excavating Inc	\$7,546,000.00	\$648,466.50
3	Sunesis Construction Company	\$8,021,046.81	\$1,123,513.31
4	Lagco Inc	\$10,484,324.00	\$3,586,790.50

Cleary Construction Inc submitted the required documents with their signed bid, including acknowledgment of the addendum, the bidder's affidavit, bid schedule, statement of bidder's qualifications, authentication of bid, and evidence of insurability with their Bid package.

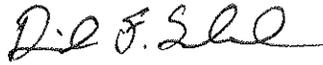
Cleary Construction Inc has successfully completed similar work for other utility companies in the area. Based on our conversation with Cleary Construction Inc and the comments received from references, we suggest Georgetown Municipal Water and Sewer Service pass a resolution of award for this contract to Cleary Construction Inc and advise Bell Engineering to distribute contract documents for execution. We will be happy to meet with you to discuss bid results at your convenience, if desired.

Mr. Bryan
October 23, 2025
Page 2

If you have any questions or comments, please feel free to contact us.

Sincerely,

BELL ENGINEERING

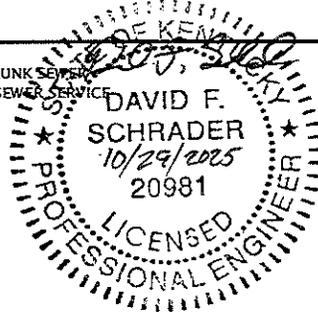
A handwritten signature in black ink, appearing to read "D. F. Schrader". The signature is fluid and cursive, with the first letters of each name being capitalized and prominent.

David F. Schrader, P.E.
Vice President

Attachment

Certified Bid Tabulation

CONTRACT 638-23-01
 DESHA ESTATES AND WATER STREET TRUNK SEWER
 GEORGETOWN MUNICIPAL WATER AND SEWER SERVICE
 GEORGETOWN, KENTUCKY



We certify that the following is a true and complete tabulation of all bids received by Georgetown Municipal Water and Sewer Service on October 21, 2025, for the titled project.

BELL ENGINEERING

Item	Quantity	Unit	Cleary Construction Inc 2006 Edmonton Road Tompkinsville, Kentucky 42167		Lagco, Inc. P.O. Box 12510 Lexington, Kentucky 40583		MAC Construction & Excavating, Inc 1908 Unruh Court New Albany, IN 47150		Sunesis Construction Co 2610 Crescentville Rd West Chester, OH 45069	
			Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
LINE A										
1. Tie-In/Modifications to EX MH at WWTP	1.00	L.S.	\$13,000.00	\$13,000.00	\$6,571.00	\$6,571.00	\$36,000.00	\$36,000.00	\$29,205.00	\$29,205.00
2. Line A EX MH to MH A-2 144+/- L.F. of 42-inch ASTM 3034 SDR 26 PVC Gravity Sewer Pipe, Furnishing, Trenching, Bedding, Laying, and Backfilling, Detectable Tape, Unclassified Excavation, 11 to 16 Feet Depth, Complete, in Place	1.00	L.S.	\$120,000.00	\$120,000.00	\$165,865.00	\$165,865.00	\$220,000.00	\$220,000.00	\$175,248.00	\$175,248.00
3. Line A Sta. MH A-2 to MH A-9 1,062+/- L.F. of 42-inch ASTM 3034 SDR 35 PVC Gravity Sewer Pipe, Furnishing, Trenching, Bedding, Laying, and Backfilling, Detectable Tape, Unclassified Excavation, 8.5 to 13 Feet Depth, Complete in Place	1.00	L.S.	\$620,000.00	\$620,000.00	\$860,001.00	\$860,001.00	\$618,000.00	\$618,000.00	\$1,094,922.00	\$1,094,922.00
4. Line A MH A-9 to MH A-13 915+/- L.F. of 42-inch ASTM 3034 SDR 26 PVC Gravity Sewer Pipe, Furnishing, Trenching, Bedding, Laying, and Backfilling, Detectable Tape, Unclassified Excavation, 11 to 22 Feet Depth, Complete in Place	1.00	L.S.	\$675,000.00	\$675,000.00	\$1,017,821.00	\$1,017,821.00	\$876,000.00	\$876,000.00	\$1,179,435.00	\$1,179,435.00
5. Line A MH A-13 to MH A-14 57+/- L.F. of 42-inch ASTM 3034 SDR 35 PVC Gravity Sewer Pipe, Furnishing, Trenching, Bedding, Laying, and Backfilling, Detectable Tape, Unclassified Excavation, 10 to 13 Feet Depth, Complete in Place	1.00	L.S.	\$40,000.00	\$40,000.00	\$83,599.00	\$83,599.00	\$57,000.00	\$57,000.00	\$57,399.00	\$57,399.00
6. Line A MH A-14 to MH A-16 254+/- L.F. of 42-inch ASTM 3034 SDR 35 PVC Gravity Sewer Pipe, Furnishing, Trenching, Bedding, Laying, and Backfilling, Detectable Tape, Unclassified Excavation, 5 to 13 Feet Depth, Includes Work In and Along Royal Spring Creek with Creek Restoration, Rebar and Concrete Encasement, Complete in Place	1.00	L.S.	\$405,000.00	\$405,000.00	\$536,347.00	\$536,347.00	\$348,000.00	\$348,000.00	\$326,390.00	\$326,390.00
7. Line A MH A-16 to MH A-17 116+/- L.F. of 42-inch ASTM 3034 SDR 35 PVC Gravity Sewer Pipe, Furnishing, Trenching, Bedding, Laying, and Backfilling, Detectable Tape, Unclassified Excavation, 11 to 13 Feet Depth, Complete in Place	1.00	L.S.	\$85,000.00	\$85,000.00	\$116,863.00	\$116,863.00	\$102,000.00	\$102,000.00	\$120,640.00	\$120,640.00
8. Line A MH A-17 to MH A-18 96+/- L.F. of 42-inch ASTM 3034 SDR 35 PVC Gravity Sewer Pipe, Furnishing, Trenching, Bedding, Laying, and Backfilling, Detectable Tape, Unclassified Excavation, 5 to 13 Feet Depth, Includes Work In and Along Royal Spring Creek with Creek Restoration, Rebar and Concrete Encasement, Complete in Place	1.00	L.S.	\$225,000.00	\$225,000.00	\$351,987.00	\$351,987.00	\$140,000.00	\$140,000.00	\$147,552.00	\$147,552.00

Item	Quantity	Unit	Cleary Construction Inc 2006 Edmonton Road Tompkinsville, Kentucky 42167		Lagco, Inc. P.O. Box 12510 Lexington, Kentucky 40583		MAC Construction & Excavating, Inc 1908 Unruh Court New Albany, IN 47150		Sunesis Construction Co 2610 Crescentville Rd West Chester, OH 45069	
			Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
1. Line B MH A-4 to MH B-1 67+/- L.F. of 8-inch ASTM D3034 SDR 35, PVC Gravity Sewer Pipe, Furnishing, Trenching, Bedding, Laying and Backfilling, Detectable Tape Unclassified Excavation, 4 to 7 Feet Depth, Complete in Place	1.00	L.S.	\$9,000.00	\$9,000.00	\$11,268.00	\$11,268.00	\$12,000.00	\$12,000.00	\$20,435.00	\$20,435.00
2. 4-Foot Diameter Manhole, 0.01' to 6.00' Depth, Including Frame and Cover, Furnish and Install, Unclassified Excavation, Complete	1.00	Each	\$5,000.00	\$5,000.00	\$7,234.00	\$7,234.00	\$11,700.00	\$11,700.00	\$7,677.00	\$7,677.00
3. Manhole Barrel Extensions, 4-Foot Diameter	0.50	V.F.	\$150.00	\$75.00	\$1,765.00	\$882.50	\$750.00	\$375.00	\$1.00	\$0.50
4. Connect Exist 8" Sewer to New Manhole (MH B-1)	1.00	Each	\$2,250.00	\$2,250.00	\$2,536.00	\$2,536.00	\$4,000.00	\$4,000.00	\$4,419.00	\$4,419.00
5. Install 8" Drop Connection (MH A-4)	1	Each	\$2,000.00	\$2,000.00	\$2,349.00	\$2,349.00	\$1,500.00	\$1,500.00	\$1,382.00	\$1,382.00
6. Testing--Low Pressure Pipe Testing and Manhole Vacuum Testing	1	L.S.	\$400.00	\$400.00	\$855.00	\$855.00	\$140.00	\$140.00	\$3,530.00	\$3,530.00
7. Video Inspection--Jet Nozzle Washing and Video Recordings	1	L.S.	\$300.00	\$300.00	\$490.00	\$490.00	\$150.00	\$150.00	\$4,043.00	\$4,043.00
8. Mandrel Testing	1	L.S.	\$100.00	\$100.00	\$164.50	\$164.50	\$50.00	\$50.00	\$674.00	\$674.00
SUBTOTAL LINE B				\$19,125.00		\$25,779.00		\$29,915.00		\$42,160.50
LINE C										
1. Line C MH A-12 to MH C-1 182+/- L.F. of 42-inch ASTM 3034 SDR 26 PVC Gravity Sewer Pipe, Furnishing, Trenching, Bedding, Laying, and Backfilling, Detectable Tape, Unclassified Excavation, 5 to 15 Feet Depth, Includes Work In and Along Royal Spring Creek with Creek Restoration, Rebar and Concrete Encasement, Complete in Place	1	L.S.	\$305,000.00	\$305,000.00	\$404,123.00	\$404,123.00	\$250,000.00	\$250,000.00	\$217,672.00	\$217,672.00
2. Line C MH C-1 to MH C-5 737+/- L.F. of 8-inch ASTM D3034 SDR 35, PVC Gravity Sewer Pipe, Furnishing, Trenching, Bedding, Laying and Backfilling, Detectable Tape Unclassified Excavation, 4 to 11 Feet Depth, Includes Work in Roadway with Full Gravel Backfill and Concrete Cap, Complete in Place	1	L.S.	\$300,000.00	\$300,000.00	\$377,941.00	\$377,941.00	\$450,000.00	\$450,000.00	\$338,283.00	\$338,283.00
3. 6" PVC Lateral	200	L.F.	\$660.00	\$132,000.00	\$375.00	\$75,000.00	\$250.00	\$50,000.00	\$229.00	\$45,800.00
4. 6" PVC Cleanout	13	Each	\$2,000.00	\$26,000.00	\$1,826.00	\$23,738.00	\$750.00	\$9,750.00	\$594.00	\$7,722.00
5. 5-Foot Diameter Manhole, 0.01' to 6.00' Depth, Including Frame and Cover, Furnish and Install, Unclassified Excavation, Complete	4	Each	\$9,250.00	\$37,000.00	\$10,823.00	\$43,292.00	\$11,600.00	\$46,400.00	\$9,849.00	\$39,396.00
6. Manhole Barrel Extensions, 5-Foot Diameter	7.65	V.F.	\$250.00	\$1,912.50	\$2,051.00	\$15,690.15	\$1,600.00	\$12,240.00	\$1.00	\$7.65
7. 6-Foot Diameter Manhole, 0.01' to 9.00' Depth, Including Frame and Cover, Furnish and Install, Unclassified Excavation, Complete	1	Each	\$17,500.00	\$17,500.00	\$23,793.00	\$23,793.00	\$22,500.00	\$22,500.00	\$13,038.00	\$13,038.00
8. Manhole Barrel Extensions, 6-Foot Diameter	5.4	V.F.	\$300.00	\$1,620.00	\$3,092.00	\$16,696.80	\$1,850.00	\$9,990.00	\$1.00	\$5.40
9. Connect 8" Exist Sewer to New Manhole (MH C-3)	1	Each	\$2,250.00	\$2,250.00	\$1,665.00	\$1,665.00	\$3,900.00	\$3,900.00	\$4,419.00	\$4,419.00
10. Connect Exist Sewer to New Manhole (MH C-3), include 8" Extension	1.00	L.S.	\$2,250.00	\$2,250.00	\$1,665.00	\$1,665.00	\$3,800.00	\$3,800.00	\$4,419.00	\$4,419.00

Item	Quantity	Unit	Cleary Construction Inc 2006 Edmonton Road Tompkinsville, Kentucky 42167		Lagco, Inc. P.O. Box 12510 Lexington, Kentucky 40583		MAC Construction & Excavating, Inc 1908 Unruh Court New Albany, IN 47150		Sunesis Construction Co 2610 Crescentville Rd West Chester, OH 45069	
			Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
11. Sta 4+80 Remove Existing 30" Aerial Crossing and Associated Concrete Pipe Supports and Abutments, Includes Stream Bank Restoration	1.00	L.S.	\$7,000.00	\$7,000.00	\$16,486.00	\$16,486.00	\$10,500.00	\$10,500.00	\$8,424.00	\$8,424.00
12. Sta 4+90 Remove Existing 18" Aerial Crossing and Associated Concrete Pipe Supports and Abutments, Remove Top Section of 1 Existing Manhole and backfill with Gravel, Includes Stream Bank Restoration	1.00	L.S.	\$5,000.00	\$5,000.00	\$17,797.00	\$17,797.00	\$8,250.00	\$8,250.00	\$8,424.00	\$8,424.00
13. Sta. 6+60 Remove Exist 8" Aerial Crossing and Associated Concrete Pipe Supports and Abutments, Including Streambank Restoration	1.00	L.S.	\$4,000.00	\$4,000.00	\$15,103.00	\$15,103.00	\$5,900.00	\$5,900.00	\$8,424.00	\$8,424.00
14. Paving--Trench Width	250	L.F.	\$60.00	\$15,000.00	\$112.00	\$28,000.00	\$49.00	\$12,250.00	\$67.00	\$16,750.00
15. Paving--Full Width--Approximately 10,600 sq.ft.	1.00	L.S.	\$75,000.00	\$75,000.00	\$49,078.00	\$49,078.00	\$60,300.00	\$60,300.00	\$46,378.00	\$46,378.00
16. Testing--Low Pressure Pipe Testing and Manhole Vacuum Testing	1.00	L.S.	\$3,000.00	\$3,000.00	\$10,726.00	\$10,726.00	\$3,000.00	\$3,000.00	\$23,920.00	\$23,920.00
17. Video Inspection--Jet Nozzle Washing and Video Recordings	1.00	L.S.	\$4,500.00	\$4,500.00	\$8,170.00	\$8,170.00	\$2,300.00	\$2,300.00	\$13,863.00	\$13,863.00
18. Mandrel Testing	1.00	L.S.	\$1,000.00	\$1,000.00	\$2,724.05	\$2,724.05	\$1,200.00	\$1,200.00	\$3,235.00	\$3,235.00
SUBTOTAL LINE C				\$940,032.50		\$1,131,688.00		\$962,280.00		\$800,180.05
LINE F										
1. Line F MH A-13 to MH F-1 84+/- L.F. of 8-inch ASTM D3034 SDR-35 PVC Gravity Sewer Pipe, Furnishing, Trenching, Bedding, Laying, and Backfilling, Detectable Tape, Unclassified Excavation, 5 to 7 Feet Depth, Complete in Place	1.00	L.S.	\$12,000.00	\$12,000.00	\$9,718.00	\$9,718.00	\$13,000.00	\$13,000.00	\$23,772.00	\$23,772.00
2. 4-Foot Diameter Manhole, 0.01' to 6.00' Depth, Including Frame and Cover, Furnish and Install, Unclassified Excavation, Complete	1.00	Each	\$5,000.00	\$5,000.00	\$7,234.00	\$7,234.00	\$10,500.00	\$10,500.00	\$7,462.00	\$7,462.00
3. Manhole Barrel Extensions, 4-Foot Diameter	0.00	V.F.	\$150.00	\$0.00	\$1,206.00	\$0.00	\$2,000.00	\$0.00	\$1.00	\$0.00
4. Connect Exist 8" Sewer to New Manhole (MH F-1)	1.00	Each	\$2,250.00	\$2,250.00	\$1,665.00	\$1,665.00	\$3,600.00	\$3,600.00	\$4,419.00	\$4,419.00
5. Install 8" Drop Connection (MH A-13)	1.00	Each	\$2,500.00	\$2,500.00	\$2,349.00	\$2,349.00	\$1,500.00	\$1,500.00	\$2,268.00	\$2,268.00
6. Testing--Low Pressure Pipe Testing and Manhole Vacuum Testing	1.00	L.S.	\$400.00	\$400.00	\$979.00	\$979.00	\$175.00	\$175.00	\$433.00	\$433.00
7. Video Inspection--Jet Nozzle Washing and Video Recordings	1.00	L.S.	\$400.00	\$400.00	\$614.00	\$614.00	\$200.00	\$200.00	\$1,478.00	\$1,478.00
8. Mandrel Testing	1.00	L.S.	\$100.00	\$100.00	\$205.00	\$205.00	\$65.00	\$65.00	\$296.00	\$296.00
SUBTOTAL LINE F				\$22,650.00		\$22,764.00		\$29,040.00		\$40,128.00
LINE G										
1. Line G MH A-16 to MH G-2 114+/- L.F. of 8-inch ASTM D3034 SDR-35 PVC Gravity Sewer Pipe, Furnishing, Trenching, Bedding, Laying, and Backfilling, Detectable Tape, Unclassified Excavation, 5 to 8 Feet Depth, Complete in Place	1.00	L.S.	\$25,000.00	\$25,000.00	\$31,792.00	\$31,792.00	\$29,000.00	\$29,000.00	\$37,506.00	\$37,506.00
2. 6" PVC Lateral	75.00	L.F.	\$155.00	\$11,625.00	\$256.00	\$19,200.00	\$325.00	\$24,375.00	\$241.00	\$18,075.00

Item	Quantity	Unit	Cleary Construction Inc 2006 Edmonton Road Tompkinsville, Kentucky 42167		Lagco, Inc. P.O. Box 12510 Lexington, Kentucky 40583		MAC Construction & Excavating, Inc 1908 Unruh Court New Albany, IN 47150		Sunesis Construction Co 2610 Crescentville Rd West Chester, OH 45069	
			Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
3. 6" PVC Cleanout	3.00	Each	\$2,000.00	\$6,000.00	\$954.00	\$2,862.00	\$750.00	\$2,250.00	\$594.00	\$1,782.00
4. 4-Foot Diameter Manhole, 0.01' to 6.00' Depth, Including Frame and Cover, Furnish and Install, Unclassified Excavation, Complete	2.00	Each	\$10,000.00	\$20,000.00	\$9,067.00	\$18,134.00	\$11,000.00	\$22,000.00	\$7,677.00	\$15,354.00
5. Manhole Barrel Extensions, 4-Foot Diameter	0.00	V.F.	\$150.00	\$0.00	\$1,206.00	\$0.00	\$2,000.00	\$0.00	\$1.00	\$0.00
6. Connect Exist 6" Sewer to New Manhole (MH G-2)	1.00	Each	\$1,350.00	\$1,350.00	\$1,665.00	\$1,665.00	\$3,400.00	\$3,400.00	\$4,419.00	\$4,419.00
7. Install 8" Drop Connection (MH A-17)	1.00	Each	\$4,000.00	\$4,000.00	\$2,349.00	\$2,349.00	\$1,500.00	\$1,500.00	\$2,268.00	\$2,268.00
8. Testing--Low Pressure Pipe Testing and Manhole Vacuum Testing	1.00	L.S.	\$700.00	\$700.00	\$2,110.00	\$2,110.00	\$350.00	\$350.00	\$174,264.00	\$174,264.00
9. Video Inspection--Jet Nozzle Washing and Video Recordings	1.00	L.S.	\$500.00	\$500.00	\$1,380.00	\$1,380.00	\$250.00	\$250.00	\$2,866.00	\$2,866.00
10. Mandrel Testing	1.00	L.S.	\$100.00	\$100.00	\$460.00	\$460.00	\$85.00	\$85.00	\$1,433.00	\$1,433.00
SUBTOTAL LINE G				\$69,275.00		\$79,952.00		\$83,210.00		\$257,967.00
LINE H										
1. Line H MH A-20to MH H-1 39+/- L.F. of 24-inch ASTM D3034 SDR 35 PVC Gravity Sewer Pipe, Furnishing, Trenching, Bedding, Laying, and Backfilling, Detectable Tape, Unclassified Excavation, 10 to 13 Feet Depth, Includes Work in Roadway with Full Gravel Backfill and Concrete Cap, Complete in Place	1.00	L.S.	\$42,500.00	\$42,500.00	\$50,145.00	\$50,145.00	\$67,000.00	\$67,000.00	\$51,324.00	\$51,324.00
2. 6-Foot Diameter Manhole, 0.01' to 6.00' Depth, Including Frame and Cover, Furnish and Install, Unclassified Excavation, Complete	1.00	Each	\$16,000.00	\$16,000.00	\$18,646.00	\$18,646.00	\$17,000.00	\$17,000.00	\$13,252.00	\$13,252.00
3. Manhole Barrel Extensions, 6-Foot Diameter	5.80	V.F.	\$300.00	\$1,740.00	\$3,092.00	\$17,933.60	\$1,775.00	\$10,295.00	\$1.00	\$5.80
4. Connect Exist 8" Sewer to New Manhole (MH H-1)	1.00	Each	\$2,500.00	\$2,500.00	\$1,665.00	\$1,665.00	\$3,600.00	\$3,600.00	\$4,419.00	\$4,419.00
5. Connect Exist 24" Sewer to New Manhole (MH H-1)	1.00	Each	\$17,500.00	\$17,500.00	\$8,237.00	\$8,237.00	\$14,000.00	\$14,000.00	\$4,419.00	\$4,419.00
6. Paving--Trench Width	40.00	L.F.	\$60.00	\$2,400.00	\$245.00	\$9,800.00	\$49.00	\$1,960.00	\$93.00	\$3,720.00
7. Testing--Low Pressure Pipe Testing and Manhole Vacuum Testing	1.00	L.S.	\$1,000.00	\$1,000.00	\$650.00	\$650.00	\$450.00	\$450.00	\$2,293.00	\$2,293.00
8. Video Inspection--Jet Nozzle Washing and Video Recordings	1.00	L.S.	\$200.00	\$200.00	\$285.00	\$285.00	\$85.00	\$85.00	\$2,451.00	\$2,451.00
9. Mandrel Testing	1.00	L.S.	\$100.00	\$100.00	\$95.40	\$95.40	\$80.00	\$80.00	\$137.00	\$137.00
SUBTOTAL LINE H				\$83,940.00		\$107,457.00		\$114,470.00		\$82,020.80
LINE I										
1. Line I MH A-4 to MH I-1 152+/- L.F. of 8-inch ASTM D3034 SDR 35, PVC Gravity Sewer Pipe, Furnishing, Trenching, Bedding, Laying and Backfilling, Detectable Tape Unclassified Excavation, 4 to 11 Feet Depth, Includes Work in and Along Royal Spring Creek with Creek Restoration, Rebar and Concrete Encasement Complete in Place	1.00	L.S.	\$150,000.00	\$150,000.00	\$248,854.00	\$248,854.00	\$63,000.00	\$63,000.00	\$96,368.00	\$96,368.00

Item	Quantity	Unit	Cleary Construction Inc 2006 Edmonton Road Tompkinsville, Kentucky 42167		Lagco, Inc. P.O. Box 12510 Lexington, Kentucky 40583		MAC Construction & Excavating, Inc 1908 Unruh Court New Albany, IN 47150		Sunesis Construction Co 2610 Crescentville Rd West Chester, OH 45069	
			Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
2. Line I MH I-1 to MH I-2 97 L.F. of 8-inch ASTM D3034 SDR 35, PVC Gravity Sewer Pipe, Furnishing, Trenching, Bedding, Laying and Backfilling, Detectable Tape Unclassified Excavation, 5 to 8 Feet Depth, Complete in Place	1.00	L.S.	\$14,000.00	\$14,000.00	\$20,322.00	\$20,322.00	\$12,500.00	\$12,500.00	\$28,421.00	\$28,421.00
3. 4-Foot Diameter Manhole, 0.01' to 6.00' Depth, Including Frame and Cover, Furnish and Install, Unclassified Excavation, Complete	1.00	Each	\$5,000.00	\$5,000.00	\$9,067.00	\$9,067.00	\$9,000.00	\$9,000.00	\$7,677.00	\$7,677.00
4. Manhole Barrel Extensions, 4-Foot Diameter	0.00	V.F.	\$150.00	\$0.00	\$1,206.00	\$0.00	\$2,000.00	\$0.00	\$1.00	\$0.00
5. 5-Foot Diameter Manhole, 0.01' to 6.00' Depth, Including Frame and Cover, Furnish and Install, Unclassified Excavation, Complete	1.00	Each	\$7,000.00	\$7,000.00	\$15,811.00	\$15,811.00	\$14,000.00	\$14,000.00	\$9,849.00	\$9,849.00
6. Manhole Barrel Extensions, 5-Foot Diameter	5.30	V.F.	\$250.00	\$1,325.00	\$2,051.00	\$10,870.30	\$790.00	\$4,187.00	\$1.00	\$5.30
7. Connect Exist 8" Sewer to New Manhole (MH I-2)	1.00	Each	\$2,500.00	\$2,500.00	\$1,665.00	\$1,665.00	\$3,500.00	\$3,500.00	\$4,419.00	\$4,419.00
8. Install 8" Drop Connection (MH I-1)	1.00	Each	\$5,000.00	\$5,000.00	\$2,349.00	\$2,349.00	\$1,500.00	\$1,500.00	\$2,268.00	\$2,268.00
9. Sta 1+00 Remove Existing 8" Aerial Crossing and Associated Concrete Pipe Supports and Abutments, Complete, Includes Stream Bank Restoration	1.00	L.S.	\$4,000.00	\$4,000.00	\$15,103.00	\$15,103.00	\$5,900.00	\$5,900.00	\$8,424.00	\$8,424.00
10. Testing--Low Pressure Pipe Testing and Manhole Vacuum Testing	1.00	L.S.	\$800.00	\$800.00	\$2,548.00	\$2,548.00	\$750.00	\$750.00	\$8,025.00	\$8,025.00
11. Video Inspection--Jet Nozzle Washing and Video Recordings	1.00	L.S.	\$1,250.00	\$1,250.00	\$1,818.00	\$1,818.00	\$350.00	\$350.00	\$6,260.00	\$6,260.00
12. Mandrel Testing	1.00	L.S.	\$150.00	\$150.00	\$606.70	\$606.70	\$500.00	\$500.00	\$3,130.00	\$3,130.00
SUBTOTAL LINE I				\$191,025.00		\$329,014.00		\$115,187.00		\$174,846.30
LINE J										
1. Line J Sta. EX MH to MH J-1 44+/- L.F. of 8-inch ASTM D3034 SDR-35 PVC Gravity Sewer Pipe, Furnishing, Trenching, Bedding, Laying, and Backfilling, Detectable Tape, Unclassified Excavation, 10 to 12 Feet Depth, Includes Work In Roadway with Full Gravel Backfill and Concrete Cap, Complete in Place	1.00	L.S.	\$16,000.00	\$16,000.00	\$36,891.00	\$36,891.00	\$24,000.00	\$24,000.00	\$28,732.00	\$28,732.00
2. 5-Foot Diameter Manhole, 0.01' to 6.00' Depth, Including Frame and Cover, Furnish and Install, Unclassified Excavation, Complete	1.00	Each	\$7,000.00	\$7,000.00	\$15,811.00	\$15,811.00	\$13,000.00	\$13,000.00	\$10,522.00	\$10,522.00
3. Manhole Barrel Extensions, 5-Foot Diameter	5.40	V.F.	\$250.00	\$1,350.00	\$2,051.00	\$11,075.40	\$1,725.00	\$9,315.00	\$1.00	\$5.40
4. 6" PVC Lateral	110.00	L.F.	\$90.00	\$9,900.00	\$256.00	\$28,160.00	\$180.00	\$19,800.00	\$238.00	\$26,180.00
5. 6" PVC Cleanout	2.00	Each	\$2,000.00	\$4,000.00	\$954.00	\$1,908.00	\$1,000.00	\$2,000.00	\$487.00	\$974.00
6. Connect New 8" Sewer to Existing Manhole	2.00	Each	\$3,000.00	\$6,000.00	\$2,837.00	\$5,674.00	\$5,000.00	\$10,000.00	\$4,419.00	\$8,838.00
7. Paving--Trench Width	50.00	L.F.	\$60.00	\$3,000.00	\$280.00	\$14,000.00	\$49.00	\$2,450.00	\$79.00	\$3,950.00
8. Testing--Low Pressure Pipe Testing and Manhole Vacuum Testing	1.00	L.S.	\$500.00	\$500.00	\$2,147.00	\$2,147.00	\$150.00	\$150.00	\$3,279.00	\$3,279.00
9. Video Inspection--Jet Nozzle Washing and Video Recordings	1.00	L.S.	\$200.00	\$200.00	\$322.00	\$322.00	\$100.00	\$100.00	\$3,540.00	\$3,540.00

Item	Quantity	Unit	Cleary Construction Inc 2006 Edmonton Road Tompkinsville, Kentucky 42167		Lagco, Inc. P.O. Box 12510 Lexington, Kentucky 40583		MAC Construction & Excavating, Inc 1908 Unruh Court New Albany, IN 47150		Sunesis Construction Co 2610 Crescentville Rd West Chester, OH 45069	
			Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
10. Mandrel Testing	1.00	L.S.	\$100.00	\$100.00	\$108.60	\$108.60	\$50.00	\$50.00	\$1,770.00	\$1,770.00
SUBTOTAL LINE J				\$48,050.00		\$116,097.00		\$80,865.00		\$87,790.40
LINE K										
1. Line K MH A-20 to MH K-1 27+/- L.F. of 24-inch ASTM D3034 SDR 35 PVC Gravity Sewer Pipe, Furnishing, Trenching, Bedding, Laying, and Backfilling, Detectable Tape, Unclassified Excavation, 5 to 6 Feet Depth, Includes Work In Roadway with Full Gravel Backfill and Concrete Cap, Complete in Place	1.00	L.S.	\$12,000.00	\$12,000.00	\$14,420.00	\$14,420.00	\$21,000.00	\$21,000.00	\$7,830.00	\$7,830.00
2. 6-Foot Diameter Manhole, 0.01' to 6.00' Depth, Including Frame and Cover, Furnish and Install, Unclassified Excavation, Complete	1.00	Each	\$13,000.00	\$13,000.00	\$20,272.00	\$20,272.00	\$20,000.00	\$20,000.00	\$13,252.00	\$13,252.00
3. Manhole Barrel Extensions, 6-Foot Diameter	0.00	V.F.	\$300.00	\$0.00	\$3,092.00	\$0.00	\$2,200.00	\$0.00	\$1.00	\$0.00
4. Connect Exist 24" Sewer to New Manhole (MH K-1)	1.00	Each	\$18,000.00	\$18,000.00	\$8,237.00	\$8,237.00	\$12,000.00	\$12,000.00	\$4,419.00	\$4,419.00
5. Install 24" Drop Connection (MH A-20)	1.00	Each	\$18,000.00	\$18,000.00	\$10,321.00	\$10,321.00	\$9,750.00	\$9,750.00	\$9,306.00	\$9,306.00
6. Paving--Trench Width	80.00	L.F.	\$60.00	\$4,800.00	\$256.00	\$20,480.00	\$49.00	\$3,920.00	\$80.00	\$6,400.00
7. Testing--Low Pressure Pipe Testing and Manhole Vacuum Testing	1.00	L.S.	\$1,000.00	\$1,000.00	\$563.00	\$563.00	\$450.00	\$450.00	\$3,545.00	\$3,545.00
8. Video Inspection--Jet Nozzle Washing and Video Recordings	1.00	L.S.	\$200.00	\$200.00	\$198.00	\$198.00	\$100.00	\$100.00	\$4,073.00	\$4,073.00
9. Mandrel Testing	1.00	L.S.	\$100.00	\$100.00	\$66.00	\$66.00	\$50.00	\$50.00	\$2,037.00	\$2,037.00
SUBTOTAL LINE K				\$67,100.00		\$74,557.00		\$67,270.00		\$50,862.00
LINE L										
1. Line L MH A-9 to MH L-1 70+/- L.F. of 8-inch ASTM D3034 SDR-35 PVC Gravity Sewer Pipe, Furnishing, Trenching, Bedding, Laying, and Backfilling, Detectable Tape, Unclassified Excavation, 5 to 6 Feet Depth, Complete in Place	1.00	L.S.	\$12,500.00	\$12,500.00	\$15,684.00	\$15,684.00	\$14,000.00	\$14,000.00	\$17,570.00	\$17,570.00
2. 4-Foot Diameter Manhole, 0.01' to 6.00' Depth, Including Frame and Cover, Furnish and Install, Unclassified Excavation, Complete	1.00	Each	\$5,000.00	\$5,000.00	\$9,067.00	\$9,067.00	\$10,500.00	\$10,500.00	\$7,677.00	\$7,677.00
3. Manhole Barrel Extensions, 4-Foot Diameter	0.00	V.F.	\$150.00	\$0.00	\$1,206.00	\$0.00	\$2,000.00	\$0.00	\$1.00	\$0.00
4. Connect Exist 8" Sewer to New Manhole (MH L-1)	1.00	Each	\$2,250.00	\$2,250.00	\$1,665.00	\$1,665.00	\$4,000.00	\$4,000.00	\$4,419.00	\$4,419.00
5. Install 8" Drop Connection (MH A-9)	1.00	Each	\$4,750.00	\$4,750.00	\$2,349.00	\$2,349.00	\$1,500.00	\$1,500.00	\$2,268.00	\$2,268.00
6. Testing--Low Pressure Pipe Testing and Manhole Vacuum Testing	1.00	L.S.	\$350.00	\$350.00	\$877.00	\$877.00	\$210.00	\$210.00	\$3,620.00	\$3,620.00
7. Video Inspection--Jet Nozzle Washing and Video Recordings	1.00	L.S.	\$300.00	\$300.00	\$512.00	\$512.00	\$150.00	\$150.00	\$2,464.00	\$2,464.00
8. Mandrel Testing	1.00	L.S.	\$100.00	\$100.00	\$171.00	\$171.00	\$50.00	\$50.00	\$2,112.00	\$2,112.00
SUBTOTAL LINE L				\$25,250.00		\$30,325.00		\$30,410.00		\$40,130.00

Item	Quantity	Unit	Cleary Construction Inc 2006 Edmonton Road Tompkinsville, Kentucky 42167		Lagco, Inc. P.O. Box 12510 Lexington, Kentucky 40583		MAC Construction & Excavating, Inc 1908 Unruh Court New Albany, IN 47150		Sunesis Construction Co 2610 Crescentville Rd West Chester, OH 45069	
			Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
LINE M										
1. Line M MH G-1 to MH M-1 20+/- L.F. of 8-inch ASTM D3034 SDR-35 PVC Gravity Sewer Pipe, Furnishing, Trenching, Bedding, Laying, and Backfilling, Detectable Tape, Unclassified Excavation, 5 to 6 Feet Depth, Complete in Place	1.00	L.S.	\$3,250.00	\$3,250.00	\$13,884.00	\$13,884.00	\$10,000.00	\$10,000.00	\$7,260.00	\$7,260.00
2. 4-Foot Diameter Manhole, 0.01' to 6.00' Depth, Including Frame and Cover, Furnish and Install, Unclassified Excavation, Complete	1.00	Each	\$5,250.00	\$5,250.00	\$9,067.00	\$9,067.00	\$8,775.00	\$8,775.00	\$6,331.00	\$6,331.00
3. Manhole Barrel Extensions, 4-Foot Diameter	5.90	V.F.	\$150.00	\$885.00	\$1,206.00	\$7,115.40	\$1,625.00	\$9,587.50	\$1.00	\$5.90
4. Connect Exist 8" Sewer to New Manhole (MH M-1)	1.00	Each	\$2,250.00	\$2,250.00	\$1,665.00	\$1,665.00	\$3,600.00	\$3,600.00	\$4,419.00	\$4,419.00
5. Testing--Low Pressure Pipe Testing and Manhole Vacuum Testing	1.00	L.S.	\$300.00	\$300.00	\$519.00	\$519.00	\$60.00	\$60.00	\$3,017.00	\$3,017.00
6. Video Inspection--Jet Nozzle Washing and Video Recordings	1.00	L.S.	\$100.00	\$100.00	\$154.00	\$154.00	\$50.00	\$50.00	\$7,392.00	\$7,392.00
7. Mandrel Testing	1.00	L.S.	\$100.00	\$100.00	\$52.60	\$52.60	\$50.00	\$50.00	\$246.00	\$246.00
SUBTOTAL LINE M				\$12,135.00		\$32,457.00		\$32,122.50		\$28,670.90
WATER LINE										
1. 8-inch ASTM 2241 SDR-21 PVC Water Line, Furnishing, Trenching, Bedding, Laying, and Backfilling, Copper tracer Wire, Unclassified Excavation, Including Fittings, Complete	531.00	L.F.	\$245.00	\$130,095.00	\$189.00	\$100,359.00	\$510.00	\$270,810.00	\$158.00	\$83,898.00
2. 8-inch x 8-Inch Ductile Iron, Mechanical Joint Tapping Sleeve, Valve and Box, Including Concrete Valve Box Collar, Complete	2.00	Each	\$8,000.00	\$16,000.00	\$9,419.00	\$18,838.00	\$11,500.00	\$23,000.00	\$11,217.00	\$22,434.00
3. Fire Hydrant Assembly, Furnish, Install, Complete	1.00	Each	\$10,000.00	\$10,000.00	\$12,972.00	\$12,972.00	\$10,000.00	\$10,000.00	\$8,412.00	\$8,412.00
4. 5/8-inch x 3/4-inch Meter Setting, Meter, Meter Box, Cover, Corporation Stop, Saddle, Tap, and Furnish, Install, Complete	4.00	Each	\$1,650.00	\$6,600.00	\$3,836.00	\$15,344.00	\$2,000.00	\$8,000.00	\$3,106.00	\$12,424.00
5. 3/4-Inch Polyethylene Service Pipe with Cover Pipe, Furnishing, Trenching, Bedding, Laying and Backfilling, Copper Tracer Wire, Unclassified Excavation, Complete	150.00	L.F.	\$95.00	\$14,250.00	\$132.00	\$19,800.00	\$80.00	\$12,000.00	\$67.00	\$10,050.00
6. 2-Inch Thickness Bituminous Surface Replacement, Trench Width, Complete	170.00	L.F.	\$60.00	\$10,200.00	\$169.00	\$28,730.00	\$49.00	\$8,330.00	\$52.00	\$8,840.00
7. Concrete Sidewalk Replacement	531.00	L.F.	\$80.00	\$42,480.00	\$102.00	\$54,162.00	\$146.00	\$77,526.00	\$87.00	\$46,197.00
SUBTOTAL WATER LINE				\$229,625.00		\$250,205.00		\$409,666.00		\$192,255.00
GENERAL										
1. Clearing and Grubbing	1.00	L.S.	\$75,000.00	\$75,000.00	\$103,307.00	\$103,307.00	\$175,000.00	\$175,000.00	\$54,707.00	\$54,707.00
2. Temporary Construction Fencing with Privacy Slats	3,000.00	L.F.	\$20.00	\$60,000.00	\$49.00	\$147,000.00	\$18.00	\$54,000.00	\$9.00	\$27,000.00
3. Seeding and Landscaping	1.00	L.S.	\$200,000.00	\$200,000.00	\$68,061.00	\$68,061.00	\$45,000.00	\$45,000.00	\$81,040.00	\$81,040.00
4. Traffic Control	1.00	L.S.	\$100,000.00	\$100,000.00	\$95,763.00	\$95,763.00	\$30,000.00	\$30,000.00	\$14,672.00	\$14,672.00

Item	Quantity	Unit	Cleary Construction Inc 2006 Edmonton Road Tompkinsville, Kentucky 42167		Lagco, Inc. P.O. Box 12510 Lexington, Kentucky 40583		MAC Construction & Excavating, Inc 1908 Unruh Court New Albany, IN 47150		Sunesis Construction Co 2610 Crescentville Rd West Chester, OH 45069	
			Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
5. Crushed Stone for temporary surface replacement on Order of Engineer (_____ L.F. X 225 lbs)/2000 lbs = _____	500.00	Ton	\$55.00	\$27,500.00	\$40.00	\$20,000.00	\$113.10	\$56,550.00	\$64.00	\$32,000.00
6. Bypass Pumping for 8-Inch Sewer	1,375.00	L.F.	\$50.00	\$68,750.00	\$371.00	\$510,125.00	\$135.00	\$185,625.00	\$9.00	\$12,375.00
7. Bypass Pumping for 24-Inch Sewer	66.00	L.F.	\$150.00	\$9,900.00	\$1,445.00	\$95,370.00	\$1,080.00	\$71,280.00	\$236.00	\$15,576.00
8. Bypass Pumping for 42-Inch Sewer	3,749.00	L.F.	\$75.00	\$281,175.00	\$172.00	\$644,828.00	\$9.00	\$33,741.00	\$4.25	\$15,933.25
9. Erosion Control	1.00	L.S.	\$50,000.00	\$50,000.00	\$87,190.00	\$87,190.00	\$228,000.00	\$228,000.00	\$21,645.00	\$21,645.00
10. Pre-Blast Survey	1.00	L.S.	\$35,000.00	\$35,000.00	\$228,333.00	\$228,333.00	\$43,000.00	\$43,000.00	\$41,668.00	\$41,668.00
11. Mobilization/Demobilization	1.00	L.S.	\$340,000.00	\$340,000.00	\$101,238.00	\$101,238.00	\$350,000.00	\$350,000.00	\$27,571.00	\$27,571.00
12. Jeffery D Shepard MOU Conditions as Shown on Plans, Including but not Limited to Gabion Baskets, Removal and Replacement of Concrete after Owner repairs building sewer.	1.00	L.S.	\$60,000.00	\$60,000.00	\$259,617.00	\$259,617.00	\$40,000.00	\$40,000.00	\$325,455.00	\$325,455.00
SUBTOTAL GENERAL				\$1,307,325.00		\$2,360,832.00		\$1,312,196.00		\$669,642.25
SUMMARY										
LINE A				\$3,882,001.00		\$5,923,197.00		\$4,279,368.50		\$5,554,393.61
LINE B				\$19,125.00		\$25,779.00		\$29,915.00		\$42,160.50
LINE C				\$940,032.50		\$1,131,688.00		\$962,280.00		\$800,180.05
LINE F				\$22,650.00		\$22,764.00		\$29,040.00		\$40,128.00
LINE G				\$69,275.00		\$79,952.00		\$83,210.00		\$257,967.00
LINE H				\$83,940.00		\$107,457.00		\$114,470.00		\$82,020.80
LINE I				\$191,025.00		\$329,014.00		\$115,187.00		\$174,846.30
LINE J				\$48,050.00		\$116,097.00		\$80,865.00		\$87,790.40
LINE K				\$67,100.00		\$74,557.00		\$67,270.00		\$50,862.00
LINE L				\$25,250.00		\$30,325.00		\$30,410.00		\$40,130.00
LINE M				\$12,135.00		\$32,457.00		\$32,122.50		\$28,670.90
WATER LINE				\$229,625.00		\$250,205.00		\$409,666.00		\$192,255.00
GENERAL				\$1,307,325.00		\$2,360,832.00		\$1,312,196.00		\$669,642.25
				\$6,897,533.50		\$10,484,324.00		\$7,546,000.00		\$8,021,046.81



Proposed Desha Trunk Sewer

This GIS map is made available as a public service. Maps and data are compiled from numerous sources and may not be complete or accurate. GMWSS is not responsible for any inaccuracies herein contained.

Date: 11/3/2025

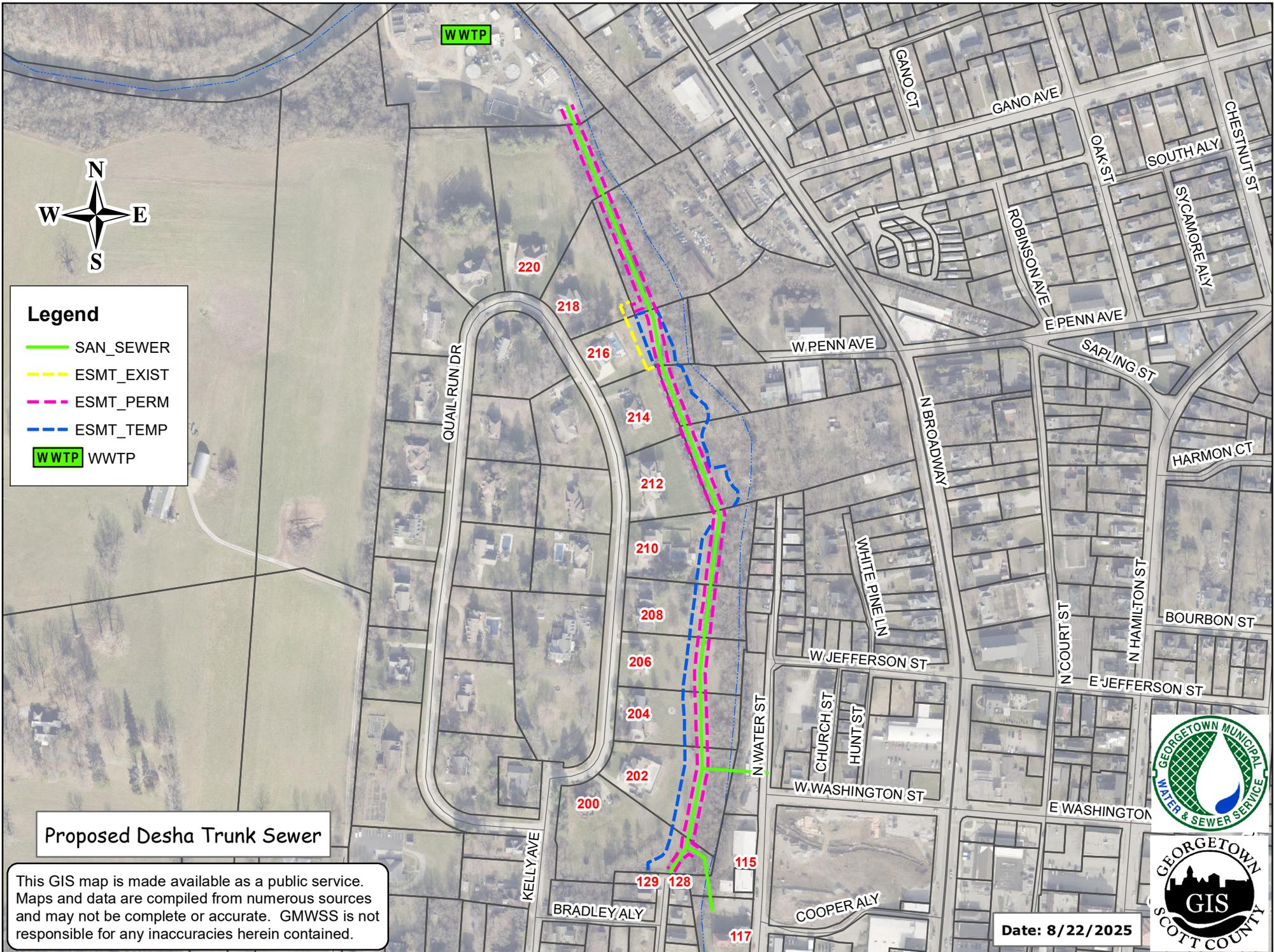


Legend

- SAN_SEWER
- ESMT_EXIST
- ESMT_PERM
- ESMT_TEMP
- W WTP

Proposed Desha Trunk Sewer

This GIS map is made available as a public service. Maps and data are compiled from numerous sources and may not be complete or accurate. GMWSS is not responsible for any inaccuracies herein contained.



Date: 8/22/2025

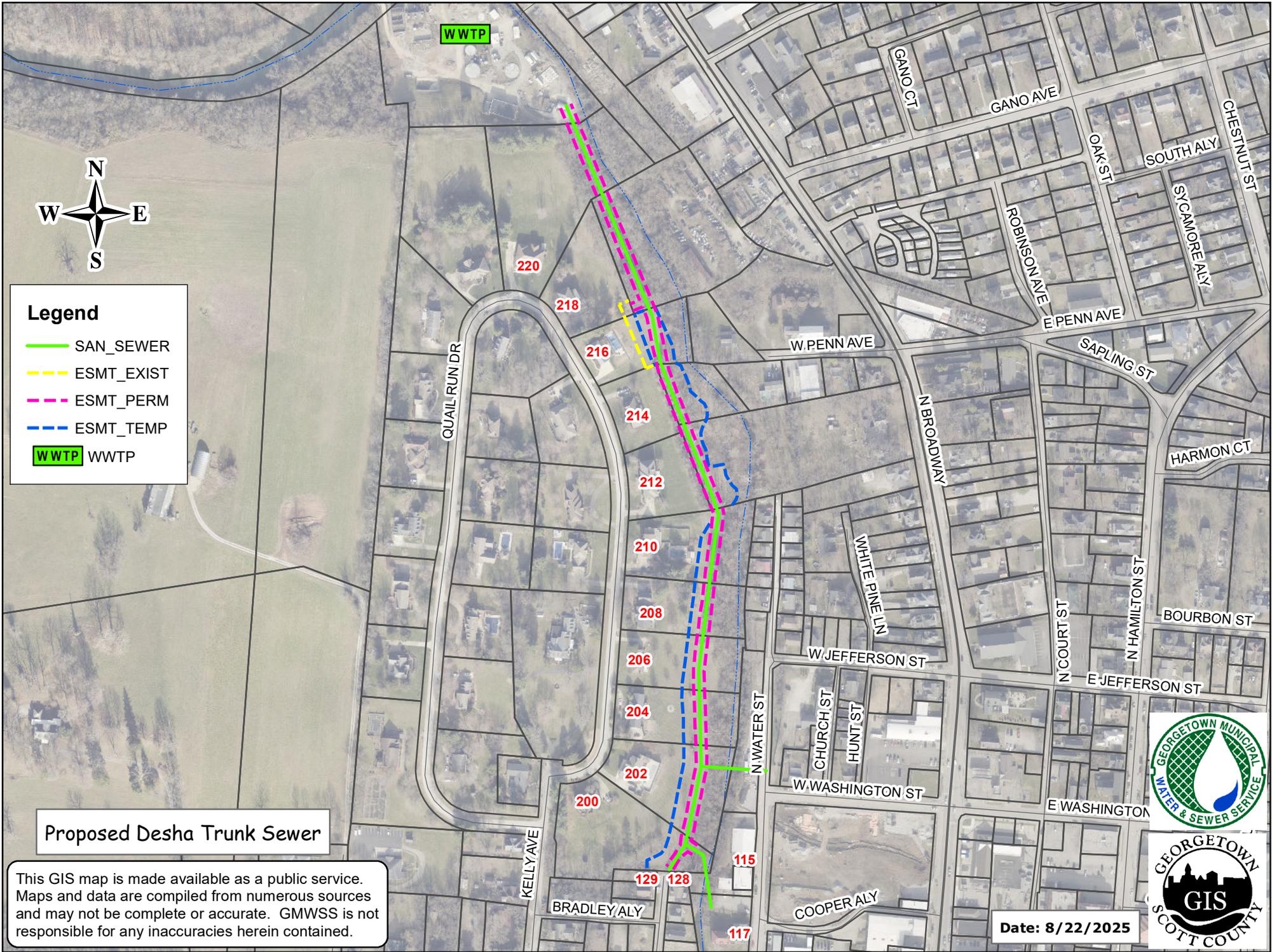


Legend

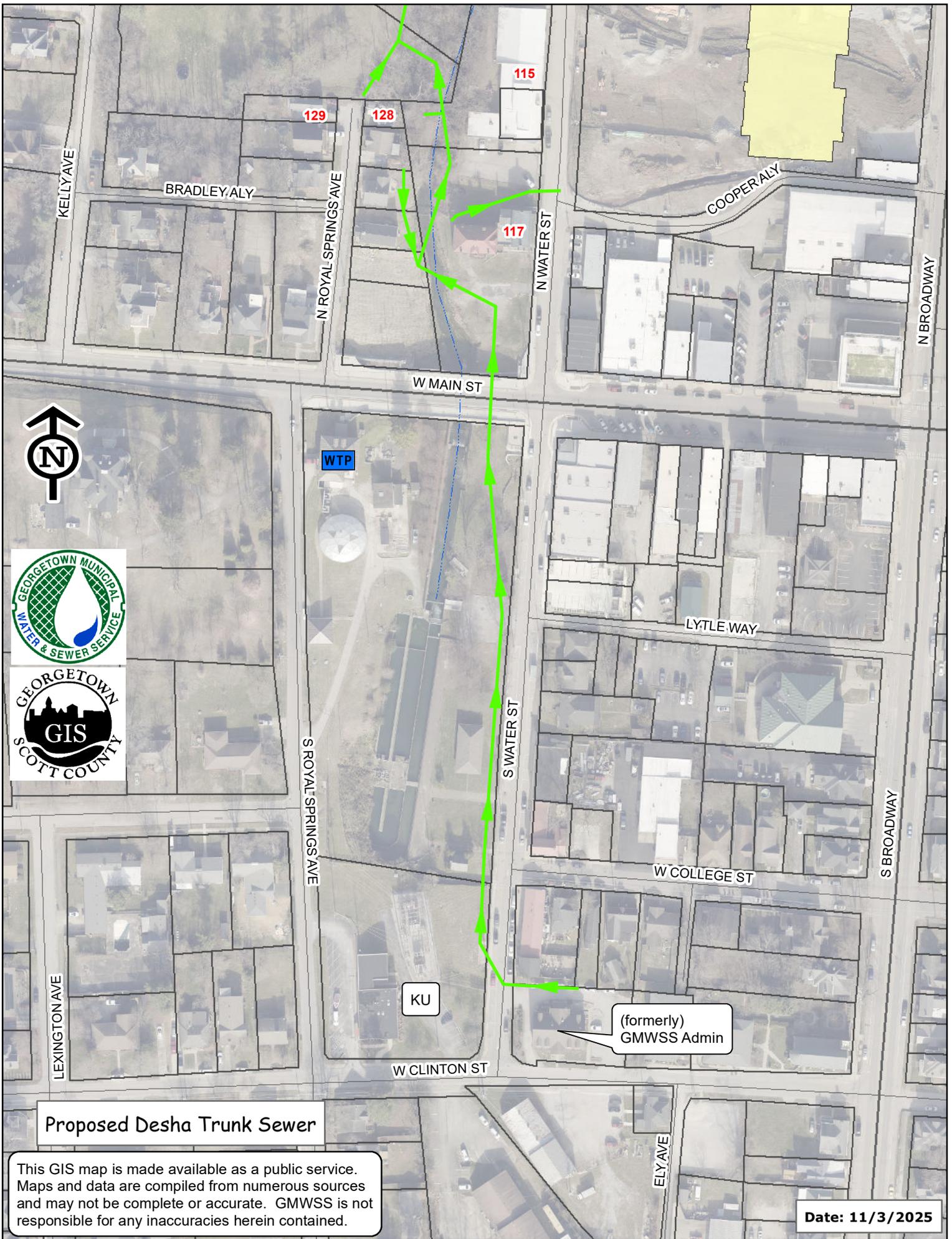
- SAN_SEWER
- ESMT_EXIST
- ESMT_PERM
- ESMT_TEMP
- W WTP

Proposed Desha Trunk Sewer

This GIS map is made available as a public service. Maps and data are compiled from numerous sources and may not be complete or accurate. GMWSS is not responsible for any inaccuracies herein contained.



Date: 8/22/2025



Proposed Desha Trunk Sewer

This GIS map is made available as a public service. Maps and data are compiled from numerous sources and may not be complete or accurate. GMWSS is not responsible for any inaccuracies herein contained.

Date: 11/3/2025

Order Requisition



Georgetown Municipal Water and Sewer Service
P.O. Box 640
Georgetown, Kentucky 40324
(502) 863-7816

Vendor Code: 000462
 Vendor Name: CLEARY CONSTRUCTION CO.
 Address: 2006 EDMONTON RD
 City, ST Zip: TOMPKINSVILLE, KY 42167

Order Department:
 - Administration (12) - Collections (56)
 - Customer Accounts (11) - WWTP1/3 (53)
 - Water Distribution (33) - WWTP2 (63)
 - WTP (23)
 Engineering (43) - Split All Departments

Supervisor Approval: Engineering Supervisor

Shipping Department: Engineering

Date: 03/11/2026 Date Required: 03/11/2026 Project: Deshae Estates Trunk Sewer Project Number: 562308

Expense Account	Qty.	Please Supply Items Below	Unit Price	Amount
		Change Order No.1 - Relocate 42" Gravity Sewer around Cabin #1 (Leach Cabin)	\$0.00	\$0.00
010015040	1	Add Pay Item 10A – Line A MH A-19 to MH A-20	\$355,000.00	\$355,000.00
	1	Add Pay Item 10B – Line A MH A-20 to MH A-24	\$405,000.00	\$405,000.00
	-1	Credit Pay Item 10 – Line A MH A-19 to MH A-24	\$500,000.00	-\$500,000.00
	1	Pay Item 16	\$16,500.00	\$16,500.00
	1	Pay Item 17	\$1,978.00	\$1,978.00
	-540	Credit 8” SDR 21 PVC Water Pipe (GMWSS to provide pipe material from existing inventory)	\$13.37	-\$7,219.80
		This PO increases the original contract price from \$6,897,533.50 to \$7,168,791.70	\$0.00	\$0.00
			\$0.00	\$0.00
			\$0.00	\$0.00
			Sub-Total:	\$271,258.20
			Freight Expense Account:	Freight: \$0.00
			Total:	\$271,258.20

Vendor 1: _____ Price Quoted: _____ Date (MM\DD\YYYY) _____
 Vendor 2: _____ Price Quoted: _____ Date (MM\DD\YYYY) _____
 Vendor 3: _____ Price Quoted: _____ Date (MM\DD\YYYY) _____

(3/12/2026 12:19:56 PM) General Manager - CAzevedo
 --- No Comments

(3/12/2026 11:40:35 AM) Operations Manager - SChisley
 --- No Comments

(3/12/2026 9:04:59 AM) Accounting Manager - JNutter
 --- No Comments

(3/12/2026 8:56:47 AM) Engineering Supervisor - DMulder
 --- No Comments

(3/11/2026 4:28:52 PM) Originator - ABryan
 --- No Comments



PART 1 - ADDITIONAL CONTRACT PAY ITEMS

ITEM 10A – LINE A MH A-19 TO MH A-20 (208 +/- L.F. OF 42" PVC SEWER) \$355,000.00

Inclusions:

- 208 +/- LF of 42" PVC Gravity Sewer, 12.5' Avg Depth
- (1) Additional Construction Entrance as needed to work around Cabin 1
- Additional Trench Shoring & Utility Shoring
- Additional Hydro-Excavation for utility spotting
- Electrical Panel Relocation
- Elijah Craig Plaque Removal and Replacement
- Pole Bracing / Guy Wire Relocating
- Removal of Water Spigot
- Park Furnishings Removal and Replacement
- 75 +/- LF of Historic Retaining Wall Removal & Replacement
- Additional Stone Backfill under Retaining Walls
- 3EA Tree Removal
- 1EA Water Line Cut/Cap
- Decreased Production Rate – Additional Excavation Depth and Close Proximity to Cabin 1, Existing Utilities, etc.
- 8 Additional Calendar Days

ITEM 10B – LINE A MH A-20 TO MH-A24 (575 +/- L.F. OF 42" PVC SEWER) \$405,000.00

Inclusions:

- 575 +/- LF of 42" PVC Gravity Sewer Per Original Bid
- Re-Alignment has been accounted for and pipe quantity has been decreased

PART 2 – EXISTING PAY ITEM INCREASES

ITEM 16 – 6-FOOT DIAMETER MANHOLE, 0.01' TO 9.00' DEPTH

- Addition of MH-19A (13.41' Deep)
- Increase Original Quantity of 16EA to Revised Quantity of 17EA @ \$16,500.00/EA
- Increase Pay Item Total from \$264,000.00 to \$280,500.00
- **Total Increase of: \$16,500.00**

ITEM 17 – MANHOLE BARREL EXTENSIONS, 6-FOOT DIAMETER

- Addition of 6.56 V.F. for MH-19A
- Increase Original Quantity of 43.52 V.F. to Revised Quantity of 50.08 V.F. @ \$300.00/V.F.
- Increase Pay Item Total from \$13,046.00 to \$15,024.00
- **Total Increase of: \$1,978.00**



PART 3 – CREDITS TO GMWSS

CREDIT 1 – ITEM 10. LINE A MH-A19 TO MH A-24

CREDIT AMT: \$500,000.00

Reason: Credit GMWSS in the amount of \$500,000.00 due to the re-route quoted above.

- Item 10 to be removed from the Contract Pay Items
- Item 10A to be added to Contract Pay Items (Quoted Above)
- Item 10B to be added to Contract Pay Items (Quoted Above)

CREDIT 2 – 8” SDR21 PVC WATER PIPE

CREDIT AMT: \$7,219.80

Reason: Credit GMWSS in the amount of \$7,219.80 for 540 LF of 8” SDR21 Water Pipe which is now to be supplied to Cleary by GMWSS.

- Cleary was quoted 540 LF of 8” SDR21 at \$13.37/LF by Core & Main.
- Cleary deducted 540 LF from our Purchase Order with Core & Main

PART 4 – CONTRACT PAY ITEMS (NOT TO BE BILLED AGAINST)

ITEM 21 – CABIN 1 TO BE RELOCATED TO CABIN 2 LOCATION

AMT: \$35,000.00

ITEM 22 – CABIN 2 TO BE DISPOSED OF OFFSITE

AMT: \$7,250.00

Reason: Cabin relocation and demolition is no longer required due to the reroute quoted above in Item 10A and item 10B

PART 5 – REVISED CONTRACT AMOUNT

Original Contract Amount:	\$6,897,533.50
Add Pay Item 10A – Line A MH A-19 to MH A-20	\$355,000.00
Add Pay Item 10B – Line A MH A-20 to MH A-24	\$405,000.00
Increase Pay Item 16 by 1EA	\$16,500.00
Increase Pay Item 17 by 6.90 V.F.	\$1,978.00
Credit Pay Item 10 – Line A MH A-19 to MH A-24	-\$500,000.00
Credit 8” SDR 21 PVC Water Pipe	-\$7,219.80

Revised Contract Amount:

\$7,168,791.70



TO: Board of Commissioners
Chase Azevedo, General Manager

FROM: Alan Bryan, Capital Projects Manager

DATE: March 17, 2026

SUBJECT: PFAs Assessment - Hazen

In April 2024, the U.S. Environmental Protection Agency finalized a National Primary Drinking Water Regulation (NPDWR) for per- and polyfluoroalkyl substances (PFAS). To ensure compliance with these new regulatory requirements, GMWSS requires a qualified engineering firm to review PFAS sampling in its source and finished water, evaluate feasible treatment options, and prepare a compliance strategy to help GMWSS Water Treatment Plant (WTP) staff determine the optimal treatment methodology for implementation.

In December of 2025, GMWSS staff issued a Request for Qualifications (RFQ) to qualified engineering consultants for this project. This RFQ was limited to planning and assessment services. Design and construction services will be procured separately under a future solicitation. To maintain compliance and eligibility for potential/future federal funding opportunities, the RFQ process was conducted in accordance with the Brooks Act (40 U.S.C. §§ 1101–1104). Selection was based solely on demonstrated qualifications and competence.

In January of 2026, GMWSS received two (2) Statement of Qualifications (SOQ) in response to the RFQ. GMWSS staff reviewed and evaluated each SOQ by a selection committee using criteria and weighting listed in the RFQ.

GMWSS Staff selected Hazen as the most qualified firm and entered into negotiations on scope of services, fee proposal, and schedule. From those negotiations GMWSS staff and Hazen staff identified a scope of services and a cost associated with each task. Hazen and Sawyer agreed to complete the identified scope of services for a lump sum fee of \$231,000.00

Now, therefore, GMWSS is seeking consideration from the Board of Commissioners for the proposed scope of service and fee for the PFAs assessment for the GMWSS WTP.



MEMORANDUM

To: Hon. Burney Jenkins, Mayor
City Council
Board of Commissioners, Georgetown Municipal Water and Sewer Service (GMWSS)

From: Chase Azevedo, P.E.
General Manager, GMWSS

Date: April 12, 2024

Subject: Forever Chemicals
Updated EPA Regulations for PFAS (Per- and Polyfluoroalkyl Substances)

I am reaching out to you with important information regarding the recent updates in Environmental Protection Agency (EPA) regulations concerning PFAS (Per- and Polyfluoroalkyl Substances), commonly referred to as "forever chemicals." On April 10, 2024, the EPA released final standards for PFAS. These regulations mandate water treatment utilities to address PFAS concentration in our drinking water and define a Maximum Contaminant Level (MCL), a requirement set to take effect starting in 2029.

First and foremost, we want you to know that the water produced by GMWSS has always and continues to be safe and of the highest quality. These regulations are new and GMWSS will meet and exceed compliance with any and all new standards. New regulations do not mean that GMWSS water is unsuitable for drinking. These new regulations aim to further improve water quality today and in the future.

PFAS compounds were initially developed in the mid-20th century for their unique properties, including resistance to water, grease, and heat. These properties made them valuable in a wide range of industrial and consumer applications. Examples of common household products containing PFAS include non-stick cookware, wax paper, waterproof clothing, stain-resistant fabrics, and food packaging (e.g., microwave popcorn bags, fast-food wrappers). While these products offer convenience and functionality, they can inadvertently contribute to increased concentrations of PFAS in the environment, including air, soil, and water sources.

Georgetown Municipal Water and Sewer Service (GMWSS) remains steadfast in our commitment to ensuring the safety and quality of the drinking water that we provide to our community. We have already taken proactive measures to address PFAS concentrations in our source water, including implementation of PFAS monitoring in advance of the EPA schedule. We began collecting data on the PFAS levels in our water coming from Royal Spring in 2023.

Compliance with the new regulation is determined by running annual averages at the sampling point, which is the entry to the distribution system. After one year of data collection, we are pleased to report that the average levels of three of the six newly regulated PFAS chemicals fall below the Maximum Contaminant Level (MCL) stipulated in the new EPA regulations. While the levels of three chemicals are above the new MCL, their averages are only marginally higher, with the highest average concentration being 2.55 parts per trillion above the new standard.



To provide some context, imagine a single drop of water in an Olympic-sized swimming pool. That single drop represents one part per trillion. Even with the highest concentration exceeding the new MCL by 2.55 parts per trillion, it's similar to adding a few more drops to that pool. While seemingly minuscule, our unwavering dedication to stringent standards ensures that every drop must meet the highest safety criteria to protect our community.

Furthermore, the EPA has also established a Hazard Index for PFAS concentration in water in order to better understand the health risks associated with the compounds. The maximum allowable Hazard Index is 1.0. The current Hazard Index for GMWSS water stands at 0.1, far below the maximum.

While utility companies are not required to implement solutions until 2029, GMWSS believes in addressing water concerns promptly to maintain our high standards. We will begin preliminary engineering, planning, and analysis of PFAS removal technologies as soon as possible. GMWSS will be implementing an additional treatment process at our water treatment plant that specifically targets PFAS chemicals. These measures will effectively reduce all regulated PFAS levels below the acceptable MCL, thereby further safeguarding the health of our customers. GMWSS has already been in communication with Kentucky Division of Water regarding the new PFAS monitoring and treatment standards and will implement required improvements in advance of the EPA mandated schedule.

We are also pleased to inform you that we have already secured a portion of funding for these essential infrastructure upgrades. A portion of this funding will come from the financial restitution obtained through two class action lawsuit settlements reached in June of 2023 with 2 major manufacturers of PFAS, 3M and Dupont. Water utilities opting in to these settlement agreements, including GMWSS, will receive a portion of these proceeds. The amount that each settling utility will receive is dependent on several factors, but we anticipate having more information on this by the end of 2024. Additionally, GMWSS has requested an appropriation through House Bill No. 1 in the state legislature, including \$75,000 for an engineering PFAS Assessment and Analysis and \$2,000,000 for a capital improvement project to add PFAS removal technology at the water treatment plant.

In conclusion, we perceive the strengthening of regulations surrounding PFAS as a positive stride towards safeguarding public health. As advocates for environmental stewardship and preservation of our water resources, we support the goals promoted through these new standards. Rest assured, GMWSS remains steadfast in our commitment to providing clean, safe, and affordable drinking water to our community.



Georgetown Municipal Water and Sewer Service

TO: City Council
Board of Commissioners

FROM: Chase Azevedo
General Manager

DATE: November 17, 2023

SUBJECT: Forever Chemicals

Georgetown Municipal Water and Sewer Service (GMWSS) proudly serves over 15,000 customers with drinking water service every day. The GMWSS staff is committed to providing the highest quality product for all of our customers.

Our water, sourced from Royal Spring and treated at the GMWSS Water Treatment Plant, is of the highest quality. Additionally, GMWSS purchases water from Frankfort Plant Board and Kentucky American Water Company sourced from the Kentucky River. Consumer Confidence Reports for all three water providers are readily available.

Specifically related to forever chemicals, Per- and Polyfluoroalkyl substances (PFAS) are chemical compounds that exist in a number of products that many of us use on a daily basis - nonstick pans, wax paper, waterproofing, fire extinguishers, etc. Within our environment, PFAs are now present in soil, water, and air. These compounds do not occur naturally in water and are not added to water as part of the treatment process. PFAS are the product or byproduct of many manufacturing processes. The United States Environmental Protection Agency (USEPA), Kentucky Division of Water, and water utilities across the nation are studying the impacts of these forever chemicals in drinking water – both source water and treated water.

Currently, GMWSS is completing quarterly sampling in compliance with a new rule issued by the USEPA in order to better understand the presence of these compounds in our drinking water. To date, GMWSS has results from the first and second quarters of 2023.

The proposed Maximum Contaminant Level (MCL) for PFAS is 4.0 parts per trillion (ppt) based on an average of 4 quarterly samples of our water. Currently, per monitoring guidelines, GMWSS is sampling for multiple PFAS compounds. Two quarters of testing is complete. Of those compounds sampled, GMWSS received one “hit” with an average of 4.1 ppt. All other averages have come in under the proposed MCL of 4.0 ppt.

Additionally, GMWSS is tracking the Hazard Index (HI) of PFAS in order to better understand the health risks associated with these compounds present in our water. The running annual average for HI must be less than 1.0. Based on two quarters of sampling, the HI for PFAS in our water is 0.0.

At the conclusion of the required monitoring period (initial and future), GMWSS will work with regulatory agencies to ensure that our water continues to meet and exceed all current and proposed standards for safety and quality. If future regulations related to PFAS require upgrades to our current treatment process, we are committed to implementing those changes to ensure compliance, safety, and confidence from our customers.

It is an honor to continue to serve you.



Hazen and Sawyer
9920 Corporate Campus Drive, Suite 2000
Louisville, KY 40223 • 502.290.6187

March 10, 2026

Alan Bryan, PE
Capital Projects Manager
Georgetown Municipal Water & Sewer Service
1000 West Main Street
Georgetown, KY 40324

Re: GMWSS WTP PFAS Treatment Evaluation – Scope Proposal Rev. 1

Dear Mr. Bryan:

We appreciate the opportunity to partner with GMWSS on this critical project. Below you will find our project background understanding and proposed scope of work, schedule, and fee.

Project Background

GMWSS owns and operates a water treatment and distribution network to deliver finished drinking water to its customers. PFOS has been detected in via quarterly testing initiated in 2023, with the results exceeding the EPA MCL of 4 ppt. To comply with the U.S. Environmental Protection Agency's (EPA) regulations, particularly the new Maximum Contaminant Levels (MCLs) for certain PFAS compounds, GMWSS has retained Hazen and Sawyer (Hazen) to provide engineering services to perform a treatment evaluation for a system to treat the PFAS levels observed in the source water - Royal Spring. The evaluation will consider alternative treatment processes to address the observed PFAS concentrations and will evaluate their overall effectiveness, cost to construct and operate, and the feasibility of implementing the technologies (considering factors such as residuals management, ease of permitting, space requirements, etc.). To support GMWSS in this effort, Hazen will perform the following tasks:

- Task 1 – Project Administration
- Task 2 – PFAS Treatment Technology Evaluation
- Task 3 – Conceptual Treatment System Design
- Task 4 – Feasibility Analysis and Conceptual Design Report

General Scope

The general scope of services for this project is to provide GMWSS with engineering services to assess the feasibility of treating PFAS and to develop a conceptual design for the recommended treatment alternative. In providing these services, Hazen will:

- Subcontract with One Water Engineering for bench-top evaluation of treatment process efficacy (via Rapid Small-Scale Column Tests, or RSSCTs).
- Provide engineering services for assessing feasibility of optimal treatment technologies and provide a conceptual design for the recommended treatment approach. PFAS treatment approaches will include GAC, IX, PAC, novel adsorbents, and reverse osmosis (RO) membranes.

General Assumptions

The following general assumptions are common to each task and subtask under this Scope of Services, unless stated otherwise:

- GMWSS will provide Hazen one set of consolidated and reconciled comments on submittals from Hazen. GMWSS review times are estimated as no more than 10 business days from the date of transmittal of each deliverable from Hazen to GMWSS.
- Final submittals identified in the following task and subtask descriptions will be electronic in PDF format transmitted via email or Hazen file transfer application.
- Hazen has a reasonable right to rely on the accuracy of information, data, and documents provided by GMWSS. If review of data warrants additional sampling, Hazen will notify GMWSS.
- No surveying services are required for this project.
- Geotechnical investigation work is not required for this level of analysis.
- The opinions of probable project or construction cost (OPCC) provided by Hazen are made based on information available to Hazen at the time of development and based on Hazen's experience and qualifications and represents its judgment as an experienced and qualified professional engineer. Estimates provided as part of this assignment will be AACE Class 5 (planning-level).

Task 1 – Project Administration

Task 1.1 – Project Management

Objective

The purpose of this task is to manage scope, schedule, and budget throughout the completion of all tasks. Budget in this task will allow for project oversight and management by the Project Manager. Tasks include monthly invoicing, progress and schedule updates, management of project team, a written management plan, and general coordination with GMWSS to deliver this scope of services.

Hazen Services

- Prepare the Project Management Plan (PMP) outlining project scope, overall Work Breakdown Structure (WBS), team organization, preliminary project schedule, and project communications protocol.
- Prepare the project Quality Assurance and Quality Control (QA/QC) Plan to outline the QA/QC procedures for this project.

- Conduct quality assurance reviews regularly throughout the project to discuss technical approach, team resources, other available or required firm resources, and project management approach.
- Coordinate with and manage the project team and subconsultant.
- Prepare monthly invoices in accordance with the contract terms and conditions.
- Prepare a monthly status report, describing the following:
 - Services completed during the invoice month
 - Services planned for the following month
 - Needs for additional information
 - Scope/Schedule/Budget status
 - Project schedule update and financial status summary
- Attend a bi-weekly project management check-in meeting via Microsoft Teams with GMWSS Project Manager to review scope, schedule, and budget. This meeting will provide a means for communication of potential issues and project challenges.

Assumptions

- Task 1.1 duration is 7 months for the feasibility assessment and conceptual design services.
- Project schedule is as shown at the end of this Scope of Services.
- One (1) 30-minute project management and design update meeting will be held bi-weekly for the duration of the project, for a total of 14 meetings. These meetings will be conducted via phone or teleconference. An allowance for an additional five 30-minute meetings will be included in the fee estimate for this task.
- Invoices will be standard Hazen format in electronic format (Portable Document Format [PDF] file).

Deliverables

- Project management meeting agenda (PDF file).
- Monthly progress report and invoice (PDF file).

Task 1.2 – Project Initiation and Data Review

Objective

Conduct and participate in a project kick-off meeting with GMWSS staff and participate in a site visit with GMWSS staff to collect and identify existing conditions and project site data for conceptual design considerations including limitations and restrictions that will apply to the project. Obtain and review data necessary to perform the evaluation.

Hazen Services

- Prepare for and conduct the project kick-off meeting with GMWSS.

- The kick-off meeting will introduce project team members, identify roles and responsibilities, define communication organization, review project background, review scope of services, present a baseline project schedule, and identify critical issues related to the project (i.e., defining overall project goals).
- The kick-off meeting will also establish the overall goals for the process evaluation and technology selection effort.
- Prepare and submit a data request list to GMWSS, which will include facility record drawings, information regarding surrounding utilities (water, sewer, and storm), property information, PFAS monitoring data, and other groundwater quality data. It should be noted that some of this data have been provided to Hazen during the scoping process but are listed here for clarity.
- Review the collected data to inform overall project understanding.

Assumptions

- GMWSS will provide requested data to Hazen in a timely manner.
- The project kick-off meeting will be attended by up to three (3) Hazen staff, who will then proceed to perform the site visit / field investigation.

Deliverables

- Project kick-off meeting agenda and notes (PDF file).
- Data request list (PDF file).

Task 2 – Technology Evaluation and Recommendation

Under this task, Hazen will evaluate multiple treatment technologies, including GAC, IX, PAC, novel adsorbents, and RO membranes, for suitability to address observed PFAS in the source water. As described in further detail in Task 2.2, each technology will be evaluated based on treatment efficiency and overall effectiveness, operational complexity, high-level capital cost to implement, compatibility with other treatments used at the WTP, and approximate lifecycle costs, among other factors. Bench-scale treatability testing will be performed for selected technologies to better assess their operational performance. The result of this task will be a recommended technology for use in conceptual design development.

Task 2.1 – Bench-Scale Adsorbent Testing

Objective

Evaluate the applicability of adsorbents to remove PFAS from the GMWSS source water.

Subconsultant Services – Testing Services

Hazen will contract with a testing laboratory to perform bench-scale adsorbent testing with applicable methods to determine the effectiveness of selected adsorbents.

- Prepare a bench-testing plan to outline objectives, procedures, and analytical requirements for each test performed.
- Receive and store water sourced from Royal Spring.
- Confirm presence of PFAS in sampled water and discuss / implement spiking of PFAS for improved test resolution.
- Perform bench-scale testing with alternative adsorbent materials and applicable methods.
- Provide a data analysis and summary report to document processes, results, summary, and recommendations.

Hazen Services

- Conduct a bench-testing process kick-off meeting with GMWSS staff.
- Coordinate testing requirements with the subconsultant.
- Coordinate with carbon, ion-exchange, and novel adsorbent manufacturers to obtain samples of adsorbents for testing.
- Obtain water samples of GMWSS source water.
- Package, prepare, and ship samples to the subconsultant.
- Manage testing subconsultant contract.
- Coordinate and pay for analysis of water quality samples.
- Review and provide comments on bench testing plan.
- Review and provide comments on data analysis and summary report.
- Incorporate the results of the data analysis and summary report with media cost estimates and process recommendation as part of the technology review recommendation (Task 2.2 deliverable).

Assumptions

- The sample water will be collected in 55-gallon drums from the source water and shipped to the testing agency by Hazen. Shipment of these drums will be on a pallet (three drums per pallet) wrapped together with each drum approximately 90% full. The shipment will be a class 50, less than load (LTL) shipment. Shipments will be coordinated through a shipping broker such as Freight Center or directly through a shipping company like TForce Freight. Drums and pallet for shipment will be procured from Uline (Drum Part Number: [S-10757BLU](#), Pallet Part Number: [H-1211](#)). It is assumed that shipment will require liftgate at pickup and drop off locations.
- Adsorbent testing will be performed with up to four (4) types of adsorbents, including:
 - Granular Activated Carbon (GAC)
 - Ion-Exchange (IX) Resin
 - Powered Activated Carbon (PAC)
 - Specialty Adsorbent, proprietary source
- Testing will be conducted on up to six media samples.

- Two raw water samples will be collected and analyzed for PFAS, TOC, UV254, alkalinity, hardness, iron, manganese, iron, manganese, sulfate, nitrate, chloride, chlorine, and pH.
- The effluent of each of the six media samples will be analyzed for PFAS (up to 10 samples per media sample), TOC (up to 10 samples per media sample), UV254 (up to 6 samples per media sample), and sulfate, nitrate, and chlorine (up to 3 samples per media sample).
- Adsorbent testing data analysis and summary report will consist of up to 50 pages.
- GMWSS will provide Hazen with applicable historical testing results and reports.
- GMWSS will participate in the bench-testing kick-off meeting.
- GMWSS will review and provide comments for the bench-testing plan and the data analysis and summary report.

Deliverables

- Adsorbent Testing Data Analysis and Summary Report (PDF file).

Task 2.2 – Technology Evaluation

Objective

Incorporating the results of the bench-scale testing, Hazen will evaluate potential PFAS treatment technologies to treat the water from the Royal Spring source. Factors to be considered in the evaluation include the following:

1. Cost: High-level capital and operating cost (and lifecycle cost) will be developed.
2. Process Operability: Potential pre-treatment requirements to address background constituents (e.g., iron and manganese) as well as other contaminants that could impact fouling / treatment performance and media longevity will be presented. Changes to chemical feed process to incorporate the additional treatment, hydraulic impacts of treatment on the existing system pumps, and waste disposal requirements to handle startup flushes and periodic backwashing of media will be quantified and evaluated.
3. Constructability: Site availability, including property availability, zoning, setbacks / maximum height requirements, etc. and permitting feasibility will be reviewed for each treatment alternative.

The results of the evaluation will be a recommended treatment technology to be used in conceptual design development. The evaluation will be summarized in a section of the final feasibility and conceptual design report, discussed in Task 4.

Hazen Services

- Perform an evaluation of historical raw water quality to characterize raw water quality parameters and PFAS concentrations.

- Identify additional treatment needs to address background water quality constituents (e.g., iron and manganese) and develop preliminary sizing for those treatment systems.
- Establish the basis of design for up to five PFAS treatment approaches, including GAC, IX, PAC, novel adsorbents, and reverse osmosis (RO) membranes.
 - It should be noted that the RO membrane sizing is being performed for thoroughness of the evaluation but will be limited to approximate capital cost and overall footprint. Based on the nature of the project, siting constraints and the types of PFAS observed and their concentrations, this technology is unlikely to be recommended so more qualitative responses to the remaining factors will be provided based on previous project experience (i.e., difficulty in RO concentrate disposal, O&M costs, etc.).
 - For the other four PFAS technologies, the conceptual designs will include loading rates, empty bed contact times (EBCTs), size and number of units, headloss, pretreatment needs, and waste flows (both startup and during media changeout). Facilities will be sized based on the reported flowrates from the Royal Spring source.
- Evaluate the existing disinfection and chemical feed systems at the River Spring source to identify any required modifications, whether related to moving the point of chemical addition or additional feed requirements for pre-treatment facilities.
- Size the PFAS treatment building (both in plan and approximate elevation) and compare the sizes of structures needed for the different treatment technologies to the available space.
- Develop a preliminary hydraulic profile through the PFAS treatment trains to identify pressure requirements for new treatment vessels, piping and related equipment, and any identified pre-treatment systems.
- Using the waste flows identified for each PFAS treatment process, coordinate with GMWSS to understand limitations on disposal rate and potential contaminant concentrations (e.g., arsenic). Establish the volume and configuration of the residuals holding/equalization tank for each treatment process to accommodate sewer discharge flow restrictions and identify pumping / flow control valve requirements. This includes alternative means of addressing startup arsenic for GAC systems, including low rinse approaches and procuring alternative carbons with lower arsenic levels (e.g., acid rinsed media). Evaluate returning decant water from the residuals holding/equalization tank to the head of the treatment train.
- Develop a matrix that compares each technology based on:
 - Treatment performance / time to breakthrough for target PFAS
 - Anticipated media change out costs / O&M costs
 - Pre-treatment needs
 - Chemical feed modifications
 - Facility footprint and ease of siting the facility
 - Capital cost to construct
 - Hydraulic impacts on existing pumps
 - Residuals handling and disposal considerations
- Prepare for and lead a workshop with GMWSS to review the analyses performed and discuss the comparison matrix such that the team can reach consensus on the preferred treatment technology to address the Royal Springs source concentrations.

Assumptions

- Cost estimates will be planning-level.
- Facility sizing / layout figures will consist of “boxes” that establish overall footprint at this stage to allow differences in technologies to be assessed.
- One treatment option to address background water quality constituents will be developed at this stage for planning purposes.
- Data is available to permit the evaluation of the sewer capacity and pump hydraulics / system curve.
- The workshop will be attended virtually and will be two hours in duration.
- The bench-scale RSSCT evaluation will be sufficient to perform the PFAS treatment feasibility assessment and that the results will be acceptable to DOH without piloting. This is consistent with other recent PFAS projects performed by Hazen.
- GMWSS will share additional requested data and respond to questions from the project team regarding the technology assessment tasks.
- GMWSS will provide access to the River Springs source treatment facility site for Hazen staff if additional visits are needed to gather additional information or address identified questions.
- GMWSS will actively participate in the treatment process review workshop.

Deliverables

- PFAS treatment technology comparison matrix (PDF).
- Treatment process review workshop agenda and notes (PDF).
- MS PowerPoint slides with explanation of each treatment technology (PPT).

Task 3 – Conceptual Treatment System Design

Objective

Hazen will develop a conceptual design for the recommended / preferred PFAS treatment technology to facilitate GMWSS’s planning and budgeting for the proposed system. This includes conceptual design drawings, documenting site development considerations, costs, implementation schedule, and implementation risks. The outcome will be a technical report that summarizes the evaluation and effort and documents the above considerations.

Hazen Services

- Prepare conceptual design drawings for the proposed treatment facility. A basis of design table will be prepared, documenting the proposed design criteria for the proposed facilities (sizes, loading rates, etc.). Drawings to support the conceptual design will consist of:
 - Process flow schematic depicting existing and proposed facilities
 - Proposed modifications to the existing facilities (via redline markup of existing PDF record drawings), to include potential changes to chemical feeds, piping and/or pumps

- Plan view of the proposed PFAS treatment building depicting the major process elements
 - Site plan depicting the proposed facilities and connecting piping
- Prepare a summary of key conceptual design considerations for inclusion in the final report. This summary shall include:
 - Site constraints and space needs, including discussion of siting and site permitting related challenges with the proposed facilities, involving property acquisition / easement needs, permit requirements and potential waiver needs, stormwater management needs, etc. Hazen will also investigate truck access requirements on the proposed site location for delivery of treatment media.
 - Ancillary items such as identification of possible geotechnical / seismic risks, electrical power needs, noise, and architectural treatments for the proposed facilities.
 - Cost analysis for both capital and operating costs. Capital costs will include construction costs and major markups (overhead and profit, contingency, and other “general conditions” items) as well as engineering, permitting, and property acquisition costs. O&M costs will include approximate labor costs, energy costs, costs for residuals disposal and treatment media replacement costs, chemical costs, and other recurring treatment costs. A life cycle cost estimate will also be performed.
 - A summary of the major risks and mitigating activities, including those discussed above as well as regulatory changes, material shortages or manufacturing delays, etc.
- Prepare a preliminary project implementation schedule, to include:
 - Final design and permitting.
 - Regulatory deadlines (including the current EPA 2029 deadline and potential future changes).
 - GMWSS’s Capital Improvement Program (CIP) process and budgeting cycles.
 - Current and anticipated lead times for critical materials and equipment.
 - Availability of qualified contractors for design and construction.
 - Property acquisition if required for project footprint.
- Prepare for and lead a Preliminary Design Review Workshop.
- Prepare for and lead a Project Cost, Schedule and Risk Workshop

Assumptions

- GMWSS can provide data related to labor costs for staff, sewer disposal costs, chemical costs and costs for property acquisition (if needed).
- Two 1-hour project coordination meetings will be held during the conceptual design effort, each of which will be attended virtually.
- Each workshop will be two hours in duration and will be attended virtually.
- Preliminary project cost estimate will be a Class 5 estimate.
- GMWSS will provide requested reference documents and information on a timely basis.
- GMWSS will coordinate with the serving electric utility company if the existing utility service needs to be upgraded to understand the nature of the effort, costs, and schedule.
- GMWSS will participate in project coordination meetings and workshops.

Deliverables

- Conceptual design drawings (PDF)
- Project coordination meeting agendas and notes (PDF)
- Workshop agendas and notes (PDF)
- MS PowerPoint slides summarizing Conceptual Design of recommended PFAS Treatment Technology (PPT).

Task 4 – Feasibility Analysis and Conceptual Design Report

Objective

Hazen will develop a written report summarizing the efforts expended in the preceding Tasks 2 and 3.

Hazen Services

- Prepare a written report summarizing the feasibility analysis and conceptual design tasks, pulling from previously prepared sections, figures, tables, and drawings as necessary.
- Respond to review comments from GMWSS.

Assumptions

- GMWSS will provide one round of consolidated review comments on the draft report.
- Hazen will attend one Board meeting and one council meeting. Hazen will provide a presentation of the Final Report with GMWSS staff.

Deliverables

- Draft and final Feasibility Analysis and Conceptual Design Report (PDF)

PROJECT SCHEDULE

Work will begin as soon as written Notice to Proceed is issued by GMWSS (email is sufficient). The anticipated start date is approximately March 31 (the March 17 Board approval date plus 2 weeks). The anticipated project schedule is as follows (specific dates are preliminary to be coordinated with GMWSS after kickoff):

- | | |
|---|-------------------------------|
| • GMWSS Board Approval | March 17, 2026 |
| • City Council Approval | March 23, 2026 |
| • Engineer Notice to Proceed | March 31, 2026 |
| • Project Kickoff Meeting | Week of March 31, 2026 |
| ○ Site Visit and Sampling | April 10, 2026 |
| • Process Recommendation Workshop | July 17, 2026 |
| • Preliminary Design Review Workshop | August 28, 2026 |
| • Project Cost, Schedule and Risk Workshop | September 18, 2026 |
| • Submission of draft Feasibility Report | October 2026 |

PROPOSED FEE

Hazen proposes to complete the above-described scope of services for the lump sum fee of \$231,000.00. This fee includes \$45,000.00 budgeted to OneWater Engineering for RSSCT bench scale adsorbent testing.

We appreciate the opportunity to partner with GMWSS on this important project. Please do not hesitate to reach out to us at tderoche@hazenandsawyer.com or (502) 724-8001 if you have any questions regarding our proposal.

Very truly yours,



Trey DeRoche, PE
Senior Associate

cc: Kurt Zehnder, PE



Statement of Qualifications for

PFAS Water Treatment Assessment and Analysis

January 14, 2026



Hazen

The Hazen team will review PFAS sampling, assess treatment options, and develop a cost-effective compliance strategy with guidance to help GMWSS meet and sustain new standards.

Table of Contents

A	Cover Letter	1
B	Firm Qualifications and Key Personnel	2
C	Project Approach	6
D	Relevant Experience	12
E	References	15
F	Capacity and Availability	16

January 14, 2026

Georgetown Municipal Water & Sewer Service
Attn: Alan Bryan, PE
Capital Projects Manager
1000 W. Main Street
Georgetown, Kentucky 40324
Via email: abryan@gmwss.com

Re: Request for Qualifications (RFQ) for PFAS Water Treatment Assessment and Analysis

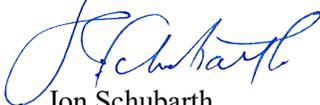
Dear Mr. Bryan,

PFAS has the potential to be one of the most challenging issues for drinking water utilities in a generation. Understanding that challenge – more specifically how to quantify and manage it – is critical to ensuring high quality and affordable drinking water. Hazen offers tailored support services which will provide Georgetown Municipal Water & Sewer Service (GMWSS) with a straightforward road map to PFAS compliance. Hazen will provide GMWSS the following benefits:

- **Accessible Project Team.** Hazen is focused exclusively on the water industry. We have the requisite technical expertise along with a proven record of helping numerous utilities manage their PFAS challenges. Our regional headquarters in Cincinnati houses 65+ professionals, and our Project Manager, **Trey DeRoche**, is based in Louisville. With team members strategically located in Cincinnati, Louisville, and Lexington, we ensure local accessibility and responsive support.
- **Superior Expertise.** Our national experience includes over 130 PFAS management projects to evaluate and implement solutions. We have been successful in supporting cost recovery efforts from responsible parties for several of these projects. Kentucky has received federal Bipartisan Infrastructure Law (BIL) funding to help communities address PFAS contamination. Therefore, with state and federal funding opportunities to manage PFAS, many of which are 100% principal recovery, we believe public funding may be available for both this study and for future implementation phases.
- **Trusted Advisor.** Hazen has successfully delivered several critical projects for GMWSS and other similar utilities throughout the region. We are called upon by our past and current clients to solve their most difficult challenges and look forward to partnering with GMWSS on this project.

We appreciate your consideration of our qualifications and look forward to working with GMWSS on this innovative program. Trey DeRoche, your primary point of contact, is available at tderoche@hazenandsawyer.com or 502.290.4447 with any questions.

Very truly yours,



Jon Schubarth
Vice President

Section B

Firm Qualifications and Key Personnel



Hazen

The Hazen team will review PFAS sampling, assess treatment options, and develop a cost-effective compliance strategy with guidance to help GMWSS meet and sustain new standards.

Section B

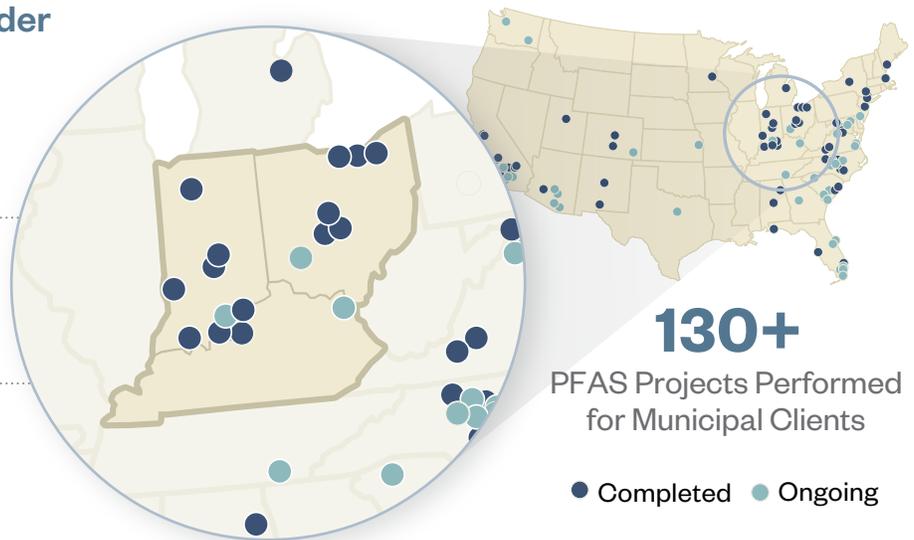
Firm Qualifications and Key Personnel

Hazen will use a proven approach to develop an effective PFAS management strategy to meet GMWSS objectives, ensuring success regardless of the treatment approach adopted.

PFAS Experience

Our local team is backed by nationally recognized PFAS experts who have supported over 130 projects across the country. This depth of experience ensures we bring the knowledge, resources, and proven strategies needed to effectively address the specific PFAS-related needs of GMWSS.

PFAS Treatment Leader in OH, KY, and IN



Project Team

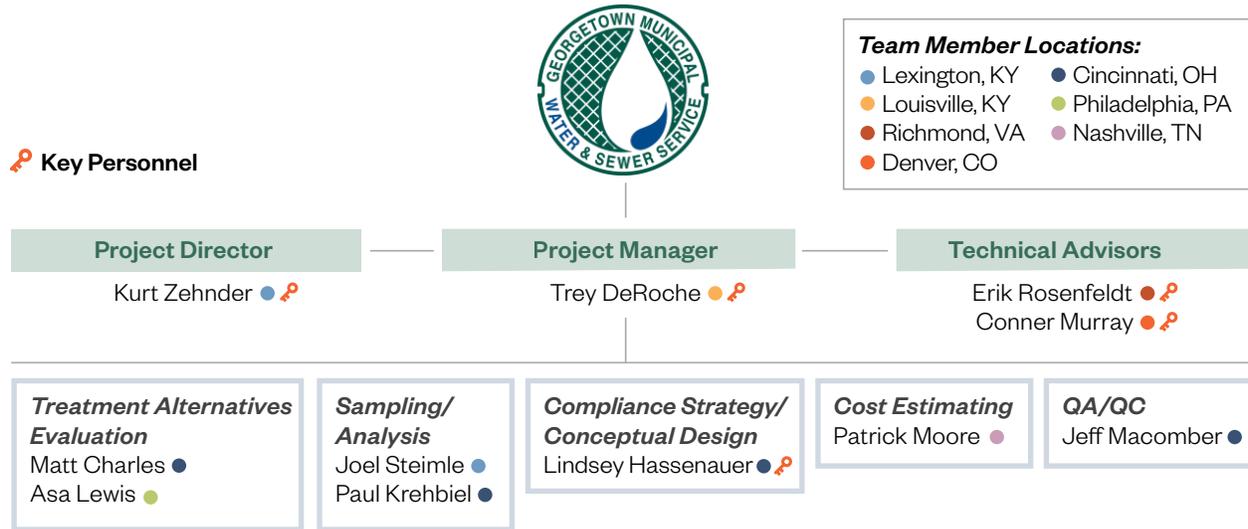
GMWSS has initiated an investigation into PFAS treatment alternatives, which could improve finished water quality and quickly achieve compliance with upcoming PFAS regulatory deadlines. With this endeavor, GMWSS intends to lay the foundation for the future of its water treatment that will assist with not only reducing PFAS, but also serve to improve water quality and address potential future source water contaminants.

Hazen is a national leader in water, and we have performed PFAS management evaluations for numerous clients regionally and throughout the U.S. We will manage this project locally from our Louisville office, home to 22 water professionals.

Our Project Manager, **Trey DeRoche**, will incorporate GMWSS’s staff knowledge and experience, and serve as a liaison between GMWSS departments and Hazen’s technical leads.

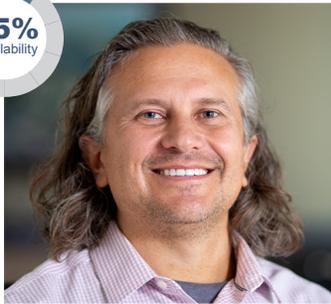
The following pages present our organizational chart and brief resumes for the key personnel assigned to this project, demonstrating our accessible project team, the superior expertise of our PFAS and regulatory planning specialists, and the trusted advisor role we bring to GMWSS through clearly defined leadership, proven availability, and relevant experience.

Organizational Chart



Key Personnel

15% Availability



Kurt Zehnder, PE

PROJECT DIRECTOR

Mr. Zehnder serves as the Lexington Operations Manager with 22 years of experience in planning, evaluation, and water projects including water distribution, booster stations, water storage tanks, and various projects at water treatment plants. As Project Director, Kurt will provide team oversight and ensure the project has the appropriate resources.

Education

BSCE, University of Kentucky, 2003

Professional Engineer:

KY, OH, NY

Areas of Expertise:

- Project management
- Water transmission and distribution systems

Experience: 22 years

Relevant Experience:

- **Ashland WTP Carbon Feasibility Study, Ashland, KY:** Project Director leading a comprehensive PFAS treatment evaluation, including source-water contaminant assessment and a full-scale treatability study to determine the feasibility of powdered activated carbon (PAC) for meeting PFAS regulatory standards.
- **Kentucky River Station II WTP, Kentucky American Water (KAW), Owenton, KY:** Project Engineer for design as a subconsultant for 3,500 SF residuals dewatering building receiving sludge from the residuals thickener at a new 25-mgd conventional turbidity removal facility constructed in two phases for water intake with a wide range of turbidity.
- **Qualified Infrastructure Program, KAW, Lexington, KY:** Project Manager for the design and on-call construction administration for over 11 miles of water main replacements within KAW's Lexington Fayette Urban County Government distribution system.

40%
Availability

Education

MECEE, University of Louisville, 2011
BSCE, University of Louisville, 2010

Professional Engineer:
KY, IN, MI, MN

Areas of Expertise:

- Water supply and treatment
- Water treatment and infrastructure planning

Experience: 14 years

Trey DeRoche, PE

PROJECT MANAGER

Mr. DeRoche serves as Hazen's Midwest Drinking Water Practice leader and has 14 years of experience in planning, design, and construction administration for drinking water utilities. As Project Manager, and the primary point of contact, Trey will manage day-to-day project coordination, ensure all tasks are completed on schedule, and maintain clear communication.

Relevant Experience:

- **SIOTC PFAS Treatment Design, Indiana-American Water (INAW), Jeffersonville, IN:** Deputy Project Manager for design of 26-mgd GAC gravity contactors, post-filter contactors, intermediate pumping, backwash waste storage, and GAC media and AIX resins pilot testing.
- **Crescent Hill Reservoir Cleaning and Liner Replacement, Louisville Water Company (LWC), Louisville, KY:** Project Manager for reservoir liner replacement, condition assessment, sediment characterization for PFAS and RCRA metals, and sampling. Supported LWC with beneficial reuse permit for PFAS-laden reservoir sediment.
- **Crescent Hill WTP High Service Pump Station Discharge System Improvements, LWC, Louisville, KY:** Managed replacement of 110-year-old cast iron discharge headers in existing pump station.

15%
Availability

Education

MSCE, University of Dayton, 2011
BSCE, Ohio Northern University, 2009

Professional Engineer: KY, OH

Areas of Expertise:

- Facility assessment, planning, and design
- Surface water treatment
- GAC pressure vessel system design
- Pump station design

Experience: 14 years

Lindsey Hassenauer, PE

COMPLIANCE STRATEGY / CONCEPTUAL DESIGN

Ms. Hassenauer has 14 years of experience working on a wide variety of water treatment projects. She has a strong background in facility evaluation, planning, design, and construction, PFAS treatment design, and funding assistance.

Relevant Experience:

- **Charlestown WTF GAC Addition, INAW, Charlestown, IN:** Project Manager and Process Mechanical Design Lead for design and construction of the installation of a new GAC system for the Charlestown WTF (2-mgd capacity facility) to remove PFAS.
- **Reservoir Raw Water Pump Station Evaluation, City of Wilmington, OH:** Led the evaluation to increase the raw water pump station and transmission main capacity to 4 mgd to allow use of the reservoirs for the water supply in lieu of PFAS-contaminated source.
- **Terre Haute WTF GAC Addition, INAW, Terre Haute, IN:** Project Manager for a new GAC system to remove PFAS, working with the Indiana Finance Authority to secure SRF funds for the project.

15%
Availability

Education

PhD Civil and Environmental Engineering, Duke University, 2007
MSCEE, Duke University, 2003
BSChE, Washington University, 1999

Professional Engineer:
VA, NY, MA, MI

Areas of Expertise:

- Water process technology
- Bench / pilot testing
- Emerging contaminants

Experience: 26 years

Erik Rosenfeldt, PhD, PE

TECHNICAL ADVISOR

Dr. Rosenfeldt is Hazen's Drinking Water Practice Leader and a senior member of the firm's drinking water process and applied research groups. His work has focused on drinking water technology, evaluating, implementing, and optimizing conventional and advanced treatment processes for water quality concerns, including emerging contaminants and PFAS.

Relevant Experience:

- **PFAS Source Monitoring, Piloting, and Treatment Planning, Wilmington, OH:** Technical Lead for the investigation of potential sources of PFAS contamination in water supply sources using both grab samples and passive samplers located in water bodies.
- **PFAS Management and Treatment Evaluation, INAW, Various Cities, IN:** Technical Advisor for PFAS management and treatment solutions for six groundwater facilities throughout Indiana.
- **Post-Filter GAC Facility for PFAS Control, Gadsden, AL:** Lead Process Engineer for comparing Ion Exchange and GAC for PFAS control.

20%
Availability

Education

PhD Environmental Engineering, Colorado School of Mines, 2021
MSEE, Colorado School of Mines, 2019
BSEE, North Carolina State University, 2017

Professional Engineer: CO

Areas of Expertise:

- PFAS treatment
- Adsorption process optimization

Experience: 5 years

Conner Murray, PhD, PE

TECHNICAL ADVISOR

Dr. Murray has provided technical support for 4 other utilities evaluating a PAC based PFAS treatment approach. His area of expertise is centered around PFAS adsorption having contributed to dozens of PFAS treatment projects across the country.

Relevant Experience:

- **PFAS Source Monitoring, Piloting, and Treatment Planning, Wilmington, OH:** Technical Advisor for PFAS treatment evaluation focused on the development of PFAS piloting program and review of PFAS treatability results to inform treatment selection.
- **Crescent Hill Reservoir Cleaning and Liner Replacement, LWC, Louisville, KY:** Project Engineer focused on the development of PAC residuals management study to characterize concentrations of PFAS and RCRA metals in pre-sedimentation basin solids. Assisted LWC in obtaining a beneficial use permit for dredged solids.
- **Ashland WTP Carbon Feasibility Study, City of Ashland, KY:** Technical lead for treatment feasibility study investigating the addition of PAC for PFAS removal including bench testing, conceptual designs, and residuals management.

Section C

Project Approach



Hazen

The Hazen team will review PFAS sampling, assess treatment options, and develop a cost-effective compliance strategy with guidance to help GMWSS meet and sustain new standards.

Section C

Project Approach

*Hazen brings a water-focused team with deep PFAS treatment expertise and a proven record of delivering successful projects. Our accessible staff ensures responsive coordination and rapid mobilization. Drawing on experience from over 130 PFAS programs, we will **develop practical, affordable treatment solutions to achieve regulatory compliance and operational simplicity**. As a trusted advisor, we provide clear, phased recommendations that achieve compliance and long-term resilience.*

Introduction and Project Understanding

In April 2024, EPA released the National Drinking Water PFAS Regulation, which set maximum contaminant levels (MCLs) for PFOS and PFOA, both at 4.0 part per trillion (ppt) as well as PFNA, PFHxS, and GenX (each at 10 ppt), and included a calculated Hazard Index for several compounds. In addition, the regulation set forth an aggressive and complicated compliance schedule mandating all utilities be in full compliance with the rule by April 2029. Recent regulatory developments from the EPA have announced the intention to potentially offer some flexibility on the compliance timeline with an additional 2 years to meet previously set MCLs for PFOS and PFOA. Hazen understands the aggressive schedule necessary for GMWSS to produce PFAS-compliant water ahead of the EPA mandated deadline.

Review of GMWSS's finished water PFAS concentrations from Unregulated Contaminant Monitoring Rule 5 (UCMR5) sampling dating back to February 2023 suggests that PFOS concentrations may vary between non-detect up to 12 ng/L with similar variation in PFOA levels. In addition to regulated PFAS occurrence, other PFAS species may also be present with concentrations of short-chain PFAS species such as PFBS, PFBA, and PFPeA at concentrations generally less than 10 ng/L. To supplement existing PFAS data, additional sampling may be recommended to characterize variability (or occurrence patterns) of PFAS levels and other critical water quality constituents in both raw and post-filter water to assess the viability of a variety of treatment approaches. Background water quality parameters such as TOC, sulfate, nitrate, TDS, alkalinity, and pH are often collected in parallel to PFAS sampling to aid in the assessment of factors which may either directly inhibit adsorption performance or indirectly impact adsorption operability.

PFAS Regulations Timeline

April 2024

EPA Announces Individual MCLs for PFOA and PFOS as well as PFHxS, PFNA, and HFPO-DA. Additional MCL includes PFBS under the Hazard Index

May 2025

EPA announces intention to rescind PFAS MCLs for PFAS species except PFOA and PFOS for which it will offer compliance extension

April 2027

PFOS and PFOA monitoring and reporting requirements beginning

April 2029

Current PFAS MCL Compliance deadline

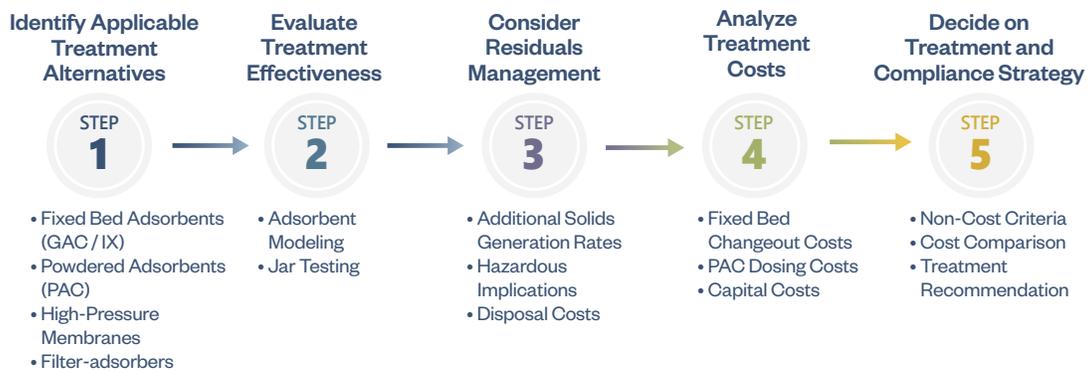
April 2031

Potential PFAS MCL Compliance extended deadline

Our team’s project approach will commence with a detailed investigation of water quality focusing on all PFAS species that are currently regulated and those on the regulatory horizon so that Hazen and GMWSS can evaluate treatment options that address all foreseeable water quality concerns. This project will balance the impact of new proposed MCLs for PFAS and other finished water quality objectives to determine GMWSS’s vulnerability to regulatory exceedances. As part of Hazen’s PFAS evaluation outlined below, we will conduct a detailed review of these water quality and plant operating conditions to assess the compatibility of adsorption strategies for GMWSS. A project schedule is included in Section F of the proposal for a timeline of Hazen’s proposed work.

Treatment Evaluation Approach

In the evaluation of treatment approaches available to GMWSS, Hazen has developed the following streamlined project steps.



Step One: Identify Applicable Treatment Alternatives

Hazen’s investigation of PFAS treatment alternatives will include a variety of adsorption and membrane-based separation approaches. These alternatives will include fixed-bed adsorbents such as granular activated carbon (GAC) and anion exchange resins (IX), powdered activated carbon (PAC) addition, and implementing GAC in existing filters to operate as filter-adsorbents.

Fixed bed adsorbent applications of GAC and IX are widespread across the country with easy to implement pressure vessels loaded with adsorbents to provide flow-through PFAS removal. These fixed-bed installations are able to reliably reduce PFAS concentrations to below compliance targets until exhaustion, when the adsorbents are changed out for reactivation (GAC) or disposal (IX).

Hazen’s investigation of PAC will include a comprehensive analysis of multiple PAC products and dosing

conditions (dose and residence time) to ensure sufficient PFAS removal via PAC. The findings will guide the selection of feed location alternatives capable of handling PAC deliveries and help refine dosing strategies to align with both treatment goals and operational cost constraints.

Retrofitting of existing filters to operate as GAC filter-adsorbents will be explored to determine the relative impacts of shortened contact times and filter backwash cycles.

High pressure membranes will also be considered from a desktop feasibility level where it is anticipated that concentrate management and capital infrastructure costs may strongly inhibit the favorability of membrane based treatment options relative to other alternatives.

Step Two: Evaluate Treatment Effectiveness

Fixed Bed Adsorbents – GAC and IX

To rapidly screen through GAC and IX treatment alternatives, Hazen has developed unique tools that allow us to bring value to GMWSS, including a machine-learning based GAC breakthrough tool that provides the accuracy of rapid small scale column tests (RSSCTs) at a fraction of the time and expense, and provides incredible flexibility to examine a variety of alternatives. Hazen will incorporate vendor IX resin treatment models to compare against GAC treatment longevity. These adsorption predictive models have been applied

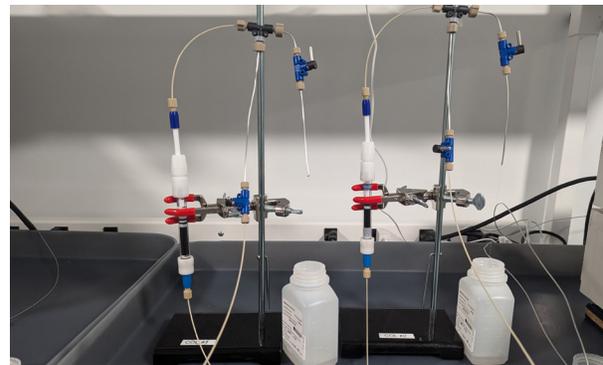
for Hazen studies at more than 30 utilities for PFAS treatment screening across the country, and when coupled with cost estimates and site layouts, they assist in adsorbent selection and help to narrow the scope of additional testing if required. Hazen’s machine-learning adsorption models enable us to provide dozens of breakthrough predictions based on GMWSS water quality, providing confidence in predicted adsorbent performance.



Supplemental Value Add

To supplement our modeled treatment longevity for adsorption comparison we can also partner with Dr. Alex Gorzalski, founder of One Water Engineering, to complete adsorbent testing via RSSCTs. Dr. Gorzalski has conducted over 250 RSSCTs for water and wastewater utilities.

One Water Engineering operates a laboratory dedicated to conducting RSSCTs with GAC, IX, and a range of novel sorbents to enable the Hazen/One Water team to run fully customizable RSSCTs with faster turnaround times, lower costs, and greater quality.

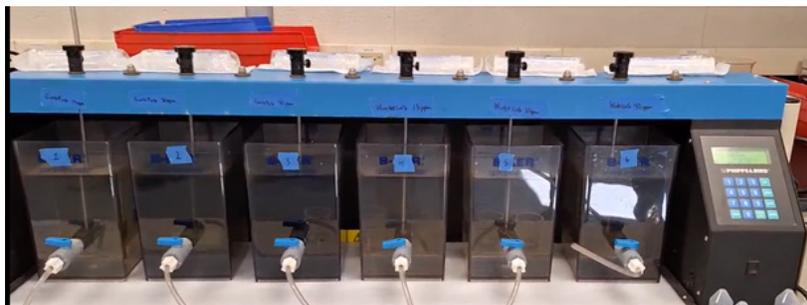


PAC Adsorption Effectiveness

Jar testing will be used to evaluate the effectiveness of PAC products for the removal of PFAS. Our jar testing campaign will determine the appropriate PAC dose required to reliably achieve MCL compliance or even further reduction to non-detect levels.

from Calgon, Norit, Jacobi, Arq, and Ingevity. These PAC products have also been applied for the removal of other target adsorbates. Hazen will solicit PAC vendor input and cross reference with Hazen’s other ongoing PAC treatment studies to determine the right balance of PAC products to test that are capable of removing not only PFAS but achieving other water quality goals.

Hazen’s previous PAC investigations for PFAS adsorption have consistently included a variety of PAC products



PAC jar testing results directly inform the development of PAC feed system design criteria by establishing annual average and max day PAC doses and feed rates.

PAC doses also dictate the extent of truck traffic for PAC deliveries which can impact site neighbors and surrounding recreational sites.

Hazen’s PFAS removal study for Raleigh Water included PAC products from Calgon, Jacobi, Arg, and Carbon Activated Corporation. Our internal database of PAC performance data will help GMWSS quickly identify optimal products.

Step 3 - Consider Residuals Management

Effective management of residuals is crucial when considering PFAS treatment approaches, especially given the evolving regulatory landscape around PFAS impacted wastes. Uncertainty persists regarding regulations such as CERCLA, RCRA, NPDES, and others, with the long-term potential of categorizing PFAS-laden residuals as hazardous waste. If this classification occurs, it could severely limit disposal options and may lead to significant cost increases.

A PAC feed system designed for PFAS removal will substantially increase residuals production at the GMWSS WTP, likely requiring more detailed review of residuals management practices to determine if managing these increased PAC solids generation is burdensome. While these residuals remain unregulated under RCRA, disposal may come with increased costs in the future as states continue to restrict disposal outlets for PFAS impacted residuals. Hazen is leading the industry in the management of PFAS-impacted drinking water residuals, having led multiple utility studies characterizing PFAS concentrations in conventional residual streams, including a collaboration with nearby Louisville Water Company. Further demonstrating our leadership in PFAS research, Hazen has published a peer-reviewed article assessing the implications of a hazardous classification for PFAS accumulation in water treatment residuals. *Access the article abstract [here](#).*

Our analysis will also consider residuals disposal from fixed bed adsorbent applications where GAC flushing volumes often create challenges with large volumes of rinseate to manage. Prior work has shown that it may take up to 60 bed volumes of flushing during virgin media startup which must be managed via a residual holding tank to attenuate flows into the sewer system and enable solids settling. Additional residuals generated including GAC backwash volumes and spent adsorbent disposal after PFAS exhaustion will also be examined to determine if there are additional regulatory risks or infrastructure accommodations required.

Step 4 - Analyze Treatment Costs

Conceptual designs will be developed for each evaluated alternative in order to approximate the required footprint and infrastructure associated with each treatment alternative. These conceptual designs will consider the differences in treatment implementation where fixed bed adsorbents are applied in post-filtration configurations typically in pressure vessels while PAC applications are applied on the raw water via a PAC storage silo and dosed continuously as a slurry.

The map shown on the following page highlights the differences in potential site locations based on adsorption application while also highlighting relevant site access requirements and relative process footprints.

Experience Snapshot

Hazen team members, Trey DeRoche and Conner Murray, worked closely with Louisville Water Company in a first of its kind residuals evaluation focused on the dredging and management of their pre-sedimentation reservoir PAC residuals.

Hazen led a thorough sampling campaign analyzing PFAS concentrations accumulated in the reservoir sediments and also conducted a leaching investigation to characterize the relative leachability of PFAS from these sediments.



GMWSS's existing residuals removal system may require improvements to accommodate a substantial increase in production associated with PAC feed.

Where PFAS Treatment Fits at GMWSS

Hazen has developed theoretical PFAS treatment applications using either fixed bed adsorbents or PAC with siting alternatives and site access constraints shown.

Treatment Alternatives

PAC feed at the existing Raw Water PS would maximize contact time. Hazen will evaluate the existing concrete slab and the green space east of Royal Springs St. to support PAC silos and ancillary equipment.



An existing bridge over the Royal Springs source extends to the park adjacent to the site, allowing for a second truck access for PAC delivery.

Option 2
Potential fixed bed adsorbent location (GAC - 3 pairs, IX - 2 pairs)

Option 2
GAC feed pumps (if needed)
Extended driveway can be added

Option 3
Retrofit existing filters into GAC filter-adsorbents

Option 1
Potential PAC storage locations

Option 1
Target PAC feed location

Truck access locations for PAC/GAC/IX deliveries



Hazen will evaluate feasibility of converting the existing filters to GAC filter adsorbents, reducing project footprint and new infrastructure requirements.



The existing access road into the plant may be used for Options 1-3. For Option 2, additional asphalt may be added to provide sufficient access for media changeout.

These conceptual designs will inform cost estimates of both the capital and operating and maintenance costs of these PFAS treatment systems. Capital cost estimates will be developed in conjunction with our cost estimating team where our depth of PFAS treatment experience across the region will provide confidence in our cost estimates with recent bid pricing for required infrastructure.

Capital costs will include anticipated infrastructure requirements based on review of existing site condi-

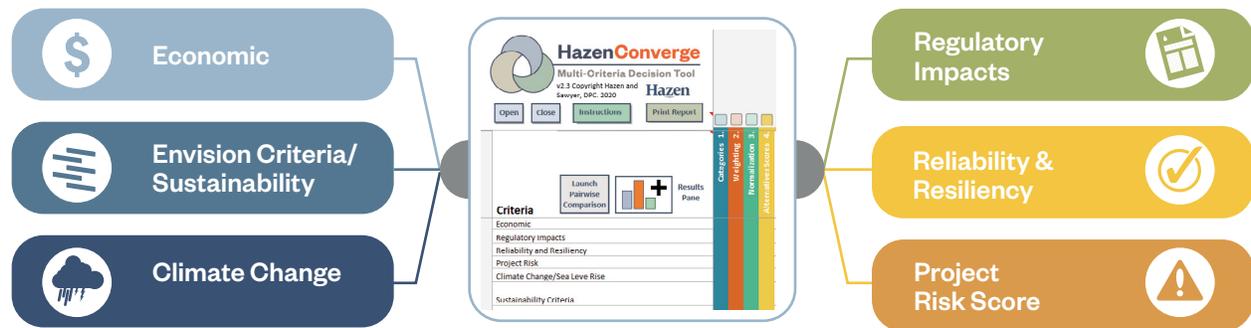
tions such as the need for an expanded backwash management system, intermediate pumping, or solids handling costs. Operating and maintenance costs will be derived from our assessment of adsorbent usage rates in the form of changeout intervals for fixed bed adsorbents or required dosages of PAC. A sensitivity analysis will be developed to determine differences in operating cost as a function of treatment goal whether a “non-detect” or “compliance” goal is set.

Step 5 - Decide on Treatment and Compliance Strategy

The final step of the PFAS treatment evaluation is to examine the cost and non-cost factors influencing treatment favorability for GMWSS. With regulatory deadlines approaching, and competition for treatment equipment intensifying, GMWSS requires a solution that balances constructability, operability, and cost efficiency.

Our team will work collaboratively with GMWSS to determine critical decision-making criteria. Once these criteria are finalized, we will identify and quantify the benefits and potential limitations of each alternative strategy and will score each alternative to determine the most beneficial PFAS treatment technology for GMWSS. Relevant non-cost factors often influence PFAS treatment favorability including footprint constraints, hydraulic challenges, backwash residuals management, spent adsorbent disposal, and removal of other emerging contaminants. Our analysis will include considerations for each of these factors as part of the treatment decision making process.

In a workshop, Hazen will review and discuss the findings of HazenConverge with our cost and non-cost criteria with GMWSS to collectively select a PFAS removal strategy. The alternatives evaluation process and business case evaluation for the selected strategy will be summarized in the Technical Engineering Report including a HazenConverge data visual for use in effective communication to the Board.



Following this proposed 5-step treatment evaluation for PFAS removal described above, Hazen will complete a conceptual design of the recommended alternative to provide adequate definition for planning, cost estimating, and final design. We will also include preliminary construction schedules overlapping with regulatory timelines and discussion of potential funding opportunities.

With the anticipated compliance timeline extension to 2031, schedule roadblocks are still in view as utilities across the country position for PFAS treatment

equipment, thereby increasing lead times and pricing. Hazen will offer insight into potential alternative delivery strategies, equipment pre-procurement, and testing strategies that can be used to expedite the compliance schedule and reduce cost. This Technical Engineering Report will also explore site access availability to facilitate adsorbent changeout events or PAC deliveries, operational simplicity, and hydraulic considerations for implementing the new PFAS treatment infrastructure.

Section D

Relevant Experience



Hazen

The Hazen team will review PFAS sampling, assess treatment options, and develop a cost-effective compliance strategy with guidance to help GMWSS meet and sustain new standards.

Section D

Relevant Experience

Hazen has successfully delivered numerous projects of similar size, scope, and complexity to this PFAS treatability evaluation. The following examples highlight our *proven experience with PFAS evaluations and design challenges*. Additional project summaries demonstrating our relevant expertise are available upon request.



PFAS Source Monitoring, Piloting, and Treatment Planning

Wilmington, OH

The City of Wilmington operates a 4-mgd lime softening plant supplied primarily by purchased water from Caesar Creek Lake (7-mgd capacity). A secondary source—350 MG of upground reservoirs—has PFAS contamination, limited pumping capacity, and is rarely used. The City plans to deliver minimally treated water from Caesar Creek Lake to a major industrial user that may consume over half of its purchase capacity.

Hazen worked with the City on the following tasks:

- Quantify PFAS in source waters using grab and passive sampling.
- Test PAC for PFAS removal and assess interim compliance options.
- Evaluate new pumping to increase reservoir supply.
- Conduct column testing of GAC, ion exchange, and novel adsorbents.
- Develop conceptual design for PFAS treatment integration.
- Provide financial and regulatory support for funding and compliance.

Project Relevance

- GAC and IX column testing
- PAC jar testing
- Incorporate PFAS treatment into existing plant

Project Team

Erik Rosenfeldt, *Technical Lead*

Conner Murray, *Technical Lead*

Jeff Macomber, *Project Manager*

Matt Charles, *Testing and Process*

Lindsey Hassenauer, *RWPS Evaluation*

Paul Krehbiel, *Process Engineer*

Project Completion

February 2025

Reference

Adam Simpson
 Water Superintendent
 City of Wilmington
 937.382.3614
 asimpson@wilmingtonoh.org



Indiana-American Water Groundwater PFAS Treatment

Six Treatment Facilities, IN

Water quality sampling, undertaken since 2020, has indicated the presence of PFAS in the groundwater sources to six separate Indiana-American Water (INAW) water treatment facilities. This study helped INAW develop an understanding of the potential source management and treatment strategies that could be applied for PFAS mitigation. Hazen performed extensive data review analyzing historical data and PFAS occurrence over the course of 5 years. PFAS concentrations were compiled for the various sources and blended concentrations for various alternatives to provide projections for regulatory compliance.

Hazen investigated PFAS management alternatives including both blending and treatment scenarios for the six water treatment facilities. The HazenGAC machine-learning model was used to derive blending and treatment strategies that minimized PFAS concentrations leaving the plant. Based on the output, we developed potential treatment approaches including GAC, IX, and Fluoro-Sorb to achieve designated treatment thresholds. Advantages and disadvantages of each treatment strategy were tailored to individual sites to determine how to best integrate treatment technologies within the existing facilities. A 20-year Net Present Value cost estimate for each alternative was provided in addition to conceptual site layouts.

The individual PFAS Treatment Planning Projects included:

1. Terre Haute (15.75-mgd)
2. Southern Indiana Operations and Treatment Center (26-mgd)
3. Johnson County (12-mgd)
4. Newburgh (6-mgd)
5. Charlestown (2-mgd)
6. Wabash-Mullins (2.15-mgd)

Project Relevance

- PFAS treatment and blending alternatives analysis
- Conceptual site layouts and capital and life cycle cost estimates
- Close coordination with regulators

Project Team

Erik Rosenfeldt, *Technical Advisor*

Jeff Macomber, *Project Manager*

Asa Lewis, *Lead Engineer*

Lindsey Hassenauer, *Funding Assistance*

Conner Murray, *Technical Advisor*

Project Completion

May 2025

Client Reference

Matthew Hobbs
 Director of Engineering
 Indiana-American Water
 317.885.2439
 matt.hobbs@amwater.com



PFAS Removal Evaluation

Okatie, SC

Hazen recently completed a treatment evaluation for PFAS found in the source water for both of Beaufort-Jasper Water and Sewer Authority's (BJWSA) water treatment plants. The evaluation focused on three treatment approaches: powdered activated carbon (PAC); granular activated carbon (GAC); and PAC as a short-term compliance strategy with GAC to be later integrated as a long-term, multiple-water quality benefit treatment solution.

Treatment efficacy of each strategy for PFAS and additional water quality challenges (including taste and odor, Manganese, and disinfection byproducts), was investigated with bench scale testing and investigation of existing feed infrastructure (for PAC), and with pilot column testing (for GAC). Each testing procedure tested a variety of available products and critical design parameters applicable to each treatment technique. Consideration of impacts of PAC and GAC to residuals production and disposal requirements also were an important consideration. The testing work allowed Hazen to develop conceptual site plans and 20-year lifecycle cost estimates in a preliminary engineering report.

Ultimately, BJWSA decided to utilize existing PAC infrastructure, optimized to PFAS removal (through product and dosing selection), while simultaneously moving forward with GAC design and construction. The additional water quality benefits and operability associated with GAC treatment were ultimately important enough factors to drive the BJWSA Board to consider the value of this considerably more costly treatment option.

Project Relevance

- PAC testing for PFAS removal
- Pilot scale GAC testing
- Treatment technology evaluation

Project Team

Erik Rosenfeldt, *Technical Lead*
Conner Murray, *Technical Advisor*

Project Completion

Evaluation: September 2025
GAC Design: Ongoing

Client Reference

Paul Vincent
Deputy General Manager
BJWSA
843.987.9200
paul.vincent@bjwsa.org

Section E

References



Hazen

The Hazen team will review PFAS sampling, assess treatment options, and develop a cost-effective compliance strategy with guidance to help GMWSS meet and sustain new standards.

Section E

References

Hazen is proud to provide contact information for references from our projects. The following list of references represents Hazen clients from our featured project experience that can confirm our responsiveness and commitment to providing quality and value.

Client / Project	Reference Relevance	Contact Information
City of Wilmington PFAS Source Monitoring, Piloting, and Treatment Planning	<ul style="list-style-type: none"> Performed GAC and IX piloting PAC jar testing Investigated compatibility constraints associated with GAC implementation within existing treatment train PFAS treatment evaluation completed similarly sized surface water treatment facility. 	Adam Simpson Water Superintendent City of Wilmington 937.382.3614 asimpson@wilmingtonoh.org
Indiana-American Water Groundwater PFAS Treatment	<ul style="list-style-type: none"> PFAS treatment and blending alternatives analysis Conceptual site layouts and capital and life cycle cost estimates Close coordination with regulators Preliminary and detailed design of GAC pressure vessels SRF funding for PFAS treatment implementation at two facilities 	Matthew Hobbs, PE Director of Engineering Indiana-American Water 317.885.2439 matt.hobbs@amwater.com
Beaufort-Jasper Water and Sewer Authority (BJWSA) PFAS Removal Evaluation	<ul style="list-style-type: none"> PAC testing for PFAS removal Pilot scale GAC testing Treatment technology evaluation 	Paul Vincent Deputy General Manager BJWSA 843.987.9200 paul.vincent@bjwsa.org

Section F

Capacity and Availability



Hazen

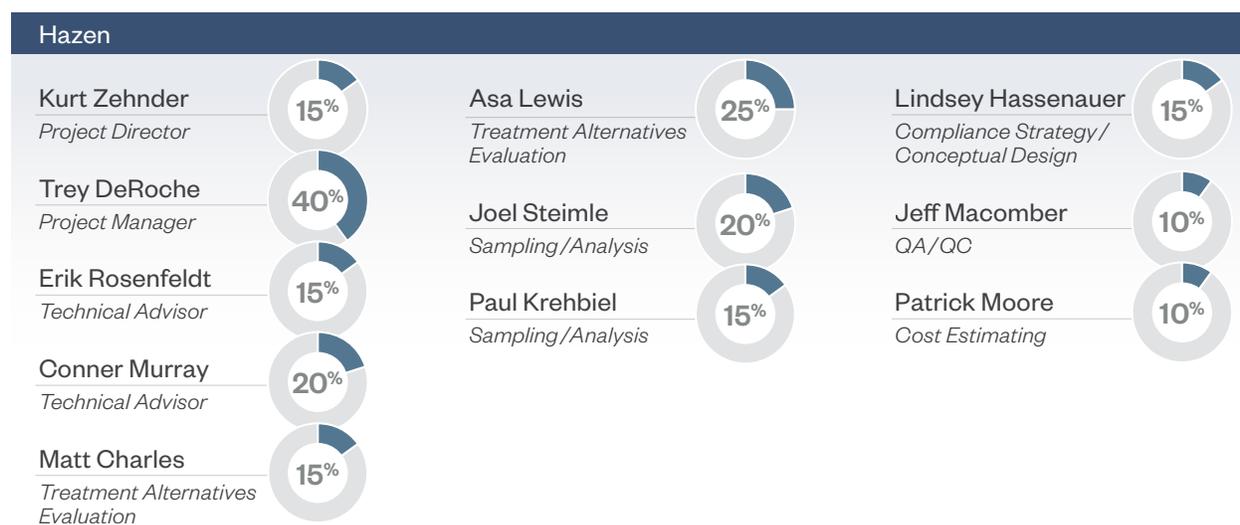
The Hazen team will review PFAS sampling, assess treatment options, and develop a cost-effective compliance strategy with guidance to help GMWSS meet and sustain new standards.

Section F

Capacity and Availability

Hazen is committed to assigning the most qualified team to support GMWSS’s objectives and ensuring their availability throughout the project. We are able to begin work promptly and eager to partner with GMWSS to find the best solution for your system.

A summary of our team’s available capacity is below.



Proven Capacity for Timely Completion

The new rules surrounding PFAS are affecting utilities nationwide. As a firm, Hazen has made concerted efforts to commit resources to PFAS treatment solutions. **Conner Murray**, who will serve as a technical advisor for this project, spends 100% of his time on PFAS related work. **Lindsey Hassenauer**, who will lead the data review, compliance strategy, and conceptual design, serves as Hazen’s Midwest Regional PFAS leader.

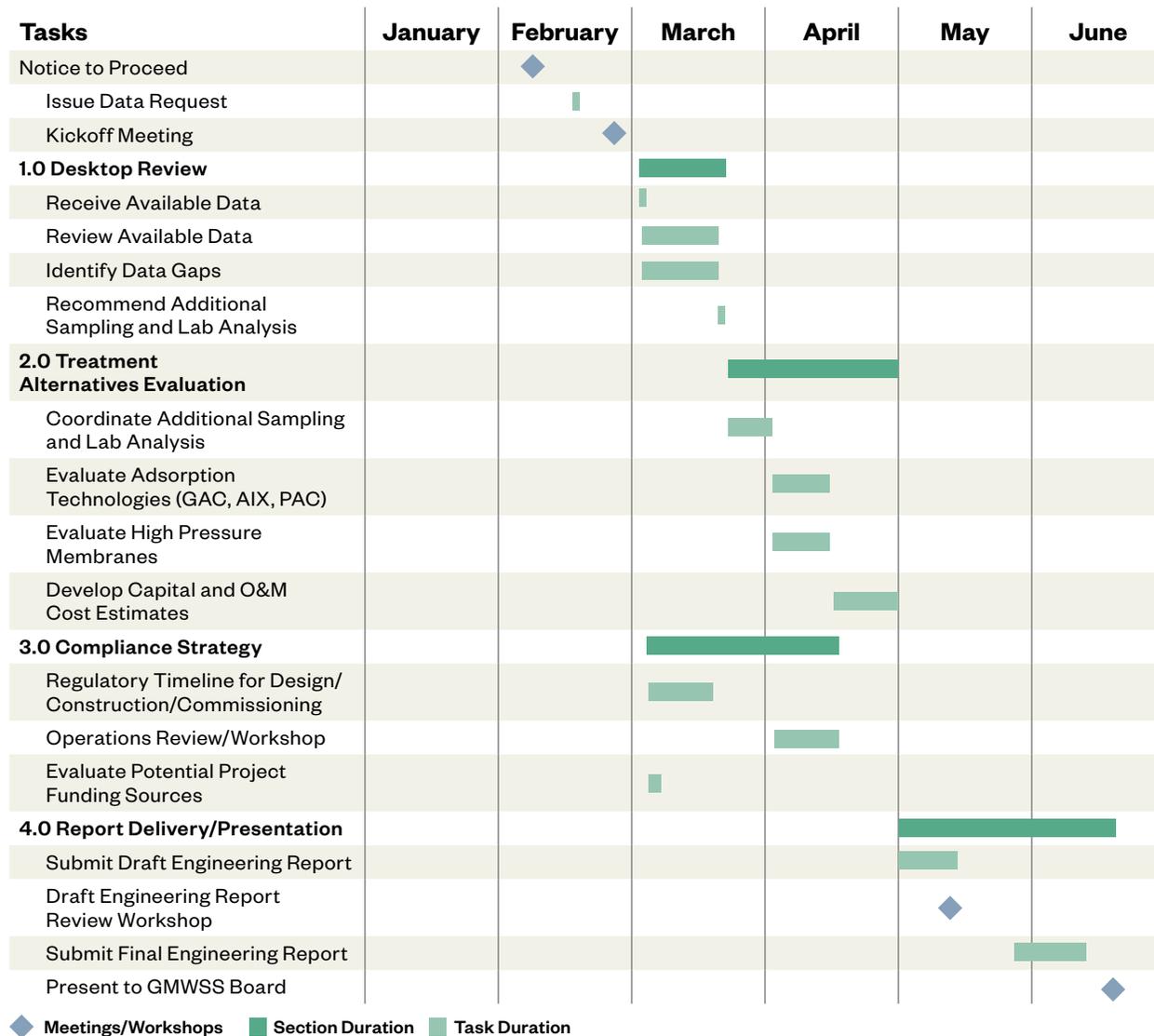
Hazen’s corporate structure features a single profit center. This enables us to provide our clients with the best fit staff regardless of office location. As we have done previously for GMWSS, we have selected a team of highly capable engineers to deliver accurate, reliable, and responsive service. Our team includes local project management and staff support, regional technical leads, and national PFAS expertise.

Further, this team of individuals has a strong history of working together on PFAS-related and emerging contaminant evaluations. This shared experience will benefit GMWSS by increasing project delivery efficiency and providing a thorough understanding of the challenges facing similar utilities when implementing a PFAS treatment strategy.

Our team is available to begin work promptly, has the capacity to complete the assessment report within GMWSS project schedule, and is eager to partner with GMWSS to evaluate and recommend the best PFAS treatment strategy for your system.

Project Schedule

Below is our proposed schedule for the PFAS evaluation project.



Our schedule was developed around the milestone dates provided by GMWSS. As shown, we intend to deliver the draft Engineering Report by May 11, 2026, and the final Engineering Report by June 9, 2026.

To meet these anticipated deadlines, we used the following assumptions:

- Data requested prior to the Kick-off Meeting will be provided within one week following the request.
- A draft Engineering Report workshop will be conducted within two weeks following the draft Engineering Report submittal, and all GMWSS comments will be provided at this time.

We will use our extensive data from similar projects to ensure timely delivery for all tasks within our control. However, one potential schedule challenge is the time required for additional sampling and lab analysis, which is outside Hazen’s control. If significant sampling and analysis are needed—and they influence treatment technology selection—the draft Engineering Report delivery date may need adjustment. We will identify this risk early after reviewing available data and notify GMWSS promptly so appropriate schedule adjustments can be made. We are also able to begin work before February 10, 2026, if acceptable to GMWSS.

Hazen

Hazen and Sawyer
220 Lexington Green Circle, Suite 200 • Lexington, KY 40504

Order Requisition



Georgetown Municipal Water and Sewer Service
P.O. Box 640
Georgetown, Kentucky 40324
(502) 863-7816

Vendor Code: 001001
 Vendor Name: HAZEN & SAWYER
 Address: 230 LEXINGTON GREEN CIRCLE,
SUITE 520
 City, ST Zip: LEXINGTON, KY 40503

Order Department:
 Administration (12) Collections (56)
 Customer Accounts (11) WWTP1/3 (53)
 Water Distribution (33) WWTP2 (63)
 WTP (23)
 Engineering (43) Split All Departments

Supervisor Approval: Engineering_Supervisor

Shipping Department: Engineering

Date: 03/12/2026 Date Required: 03/12/2026 Project: PFAs Water Treatment Assessmen Project Number: 232505

Expense Account	Qty.	Please Supply Items Below	Unit Price	Amount
010015010	1	Engineering contract for the GMWSS WTP PFAS Treatment Assessment and Analysis	\$231,000.00	\$231,000.00
			\$0.00	\$0.00
			\$0.00	\$0.00
			\$0.00	\$0.00
			\$0.00	\$0.00
			\$0.00	\$0.00
			\$0.00	\$0.00
			\$0.00	\$0.00
			\$0.00	\$0.00
			\$0.00	\$0.00
			Sub-Total:	\$231,000.00
			Freight Expense Account:	Freight: \$0.00
			Total:	\$231,000.00

Vendor 1: _____ Price Quoted: _____ Date (MM\DD\YYYY) _____
 Vendor 2: _____ Price Quoted: _____ Date (MM\DD\YYYY) _____
 Vendor 3: _____ Price Quoted: _____ Date (MM\DD\YYYY) _____

(3/12/2026 12:21:26 PM) General Manager - CAzevedo
 --- No Comments

(3/12/2026 11:40:50 AM) Operations Manager - SChisley
 --- No Comments

(3/12/2026 9:26:56 AM) Accounting Manager - JNutter
 --- No Comments

(3/12/2026 8:57:10 AM) Engineering_Supervisor - DMulder
 --- No Comments

(3/12/2026 8:48:05 AM) Originator - ABryan
 --- No Comments

PROJECT SCHEDULE

Work will begin as soon as written Notice to Proceed is issued by GMWSS (email is sufficient). The anticipated start date is approximately March 31 (the March 17 Board approval date plus 2 weeks). The anticipated project schedule is as follows (specific dates are preliminary to be coordinated with GMWSS after kickoff):

- | | |
|---|-------------------------------|
| • GMWSS Board Approval | March 17, 2026 |
| • City Council Approval | March 23, 2026 |
| • Engineer Notice to Proceed | March 31, 2026 |
| • Project Kickoff Meeting | Week of March 31, 2026 |
| ○ Site Visit and Sampling | April 10, 2026 |
| • Process Recommendation Workshop | July 17, 2026 |
| • Preliminary Design Review Workshop | August 28, 2026 |
| • Project Cost, Schedule and Risk Workshop | September 18, 2026 |
| • Submission of draft Feasibility Report | October 2026 |

PROPOSED FEE

Hazen proposes to complete the above-described scope of services for the lump sum fee of \$231,000.00. This fee includes \$45,000.00 budgeted to OneWater Engineering for RSSCT bench scale adsorbent testing.

We appreciate the opportunity to partner with GMWSS on this important project. Please do not hesitate to reach out to us at tderoche@hazenandsawyer.com or (502) 724-8001 if you have any questions regarding our proposal.

Very truly yours,



Trey DeRoche, PE
Senior Associate

cc: Kurt Zehnder, PE



TO: Board of Commissioners

FROM: Chase Azevedo, General Manager
Jeff Nutter, Finance Director
Alan Bryan, Capital Projects Manager
Samantha Chisley, Field Operations Manager

DATE: March 17, 2026

SUBJECT: Advanced Metering Infrastructure (AMI)
Program Management – Jacobs Engineering

Georgetown Municipal Water and Sewer Service (GMWSS) owns and operates a water treatment facility and water distribution system that provides reliable drinking water service to approximately 16,000 customer accounts in Georgetown and Scott County, Kentucky. The GMWSS service area encompasses a diverse mix of residential, commercial, and industrial users, each served by metering infrastructure that ranges in size from small residential meters to large commercial and industrial meters.

Currently, GMWSS utilizes a radio-read metering system. Customer usage is recorded through a meter installed on the customer's water service line. That usage is transmitted from the meter to a computer every month (typically once every 30 days). The computer is housed in a GMWSS vehicle. The usage data is transferred when the vehicle drives specific routes to gain transmission proximity with the meter.

To ensure continued operational efficiency, improve customer service, promote/increase transparency, and strengthen data-driven decision making, GMWSS is preparing to modernize its water metering program through the implementation of Advanced Metering Infrastructure (AMI). AMI is a metering solution that utilizes both wireless communication and data management tools to enable utilities to collect water consumption in near-real time. AMI provides metering service through cellular transmission to both existing water meters and new water meters and can be integrated with any brand of water meter. The cellular transmitters broadcast meter usage data to a cloud-based web hosting site where GMWSS and its customers can observe near real time usage data. This near real time data is vital for both the customer and GMWSS.

AMI allows for the following:

- Improved Operations
 - Reduced vehicles "rolls" and mileage.
 - Reduced unauthorized/unknown usage.
 - Increased system data to help limit water loss. Decreased water loss from implementation of AMI has resulted in measurable increased revenue of 10%.

- Better staff utilization with reduced or eliminated manual and drive-by reads, field leak detection, and customer callouts.
- Improved Customer Service
 - Improved data (detailed) availability for high use inquiries.
 - Ability to view/track how much and when water is used by the customer.
 - **Increased transparency as customers have access to near-real time usage data through the customer portal.**
- Improved Leak Notification and Response
 - Availability of leak and usage notifications for GMWSS and its customers through the AMI portal.
 - Increased availability of customer usage alerts to help avoid property damage (caused by leaks) and high bills. Customer usage is collected one time per month with radio-read meters. If a customer experiences a water leak with no visual observation on the customer side of the water meter, excess usage may go unnoticed for multiple days. While GMWSS always strives to assist customers with payment plans and bill adjustments, an unknown leak can cost GMWSS and/or its customers thousands of dollars in water usage. AMI provides GMWSS and the customer with the ability to monitor water usage in near real time. If the customer desires, he or she can observe water usage multiple times per day. If unusual usage is observed, the situation can be quickly corrected, and unnecessary costs can be avoided.

GMWSS requires a consultant for comprehensive implementation of AMI. Current staffing levels preclude GMWSS from conducting alternatives analysis, procurement, installation, and training required for this type of infrastructure upgrade. Additionally, GMWSS does not have adequate experience with AMI.

GMWSS submitted a Request for Qualifications to experienced consultants related to AMI Program Management in October 2023. GMWSS staff scored the AMI Statements of Qualification (SOQ) on October 31, 2025. The SOQ submitted by Jacobs Engineering received the highest score. GMWSS staff and representatives of Jacobs Engineering conducted scoping and contract price negotiation meetings between November 2025 and February 2026.

GMWSS and Jacobs negotiated the attached fee structure, implementation schedule, and scope of services for AMI Program Management. The proposed fee for AMI Program Management totals \$647,695.00.

GMWSS anticipates a total investment of \$7,875,000 inclusive of Program Management, procurement and installation of metering infrastructure (meters, transmitters, software, etc.), implementation, training, and customer outreach over an 18-to-24-month period.

Funding for this comprehensive metering upgrade (engineering program management and installation) is sourced from bond proceeds (Series 2025A), annual budget commitments, and state grant funding (potential). Grant Funding through the proposed state budget has been requested.

Local House and Senator representatives supported this request. Current funding commitments are allocated as follows:

- Annual Meter Replacement \$294,000 (over 2 years)
- Accumulated Savings \$600,000
- Bond Proceeds \$3,000,000
- Funding Request \$3,000,000 (pending)
- Total \$6,894,000

GMWSS does not intend to implement an additional, stand-alone meter change to fund this infrastructure upgrade. Program costs are supported by the current rate structure and funding pursuits.

Now, therefore, GMWSS staff are seeking consideration from the Board of Commissioners to begin implementation of AMI via approval of the attached Program Management for fee structure, implementation schedule, and scope of services.

TASK ORDER NO. 001

This Task Order is an attachment to the Master Services Agreement (MSA), dated March 12, 2026, between JACOBS ENGINEERING GROUP INC., (“ENGINEER”) and GEORGETOWN MUNICIPAL WATER & SEWER SERVICES (“OWNER”) for a “PROJECT” generally described as *Advanced Metering Infrastructure (AMI) Program Management*.

Background

The following Proposed Scope of Work outlines the Tasks that ENGINEER will complete in support of the OWNER’s interest in procuring and implementing a full-scale water Advanced Metering Infrastructure (AMI) Project. The AMI Project will seek to perform a full meter replacement and upgrade of approximately 16,000 water meters and Automated Meter Reading (AMR) meter interface units (MIUs).

AMI water metering technology can function not only as the “cash register” within a utility, but it can also function as an important tool to improve operational efficiency, enhance customer service and transparently engage with GMWSS’s customers. Our approach to developing an AMI strategy that is cost effective and sustainable is based on identifying the most important elements the OWNER hopes to achieve, and developing a roadmap designed around meeting or exceeding those goals.

Throughout the AMI procurement and implementation effort, ENGINEER will suggest to the OWNER and develop a performance-based RFP, allowing the OWNER to select the best value solution that meets the OWNER’s needs. After selection and contract negotiations for the new AMI system, ENGINEER will work with OWNER and selected vendor(s) to manage the delivery of a turnkey AMI system.

Article 1 — Proposed Scope of Services

The proposed Scope of Services being authorized under this Task Order includes:

- Task 1 – Planning and Procurement Support
 - Task 1.1 – Research of Products and Vendors
 - Task 1.2 – Develop Request for Proposal (RFP) Technical Specification
 - Task 1.3 – RFP Advertisement Period
 - Task 1.4 – Evaluate Vendor Proposals
 - Task 1.5 – Scope of Work Development
- Task 2 – Implementation Support
 - Task 2.1 – Mobilization
 - Task 2.2 – Integration Design and Testing
 - Task 2.3 – Implementation Management
 - Task 2.4 – Organizational Transformation
 - Task 2.5 – Communication
 - Task 2.6 – Quality Assurance/Quality Control (QA/QC) Field Inspection Support
 - Task 2.7 – Monitoring and Operational Support
 - Task 2.8 – Project Close Out

Task 1 – Planning and Procurement Support

ENGINEER will lead the planning and development of an RFP with performance-based specifications and evaluation criteria to solicit competitive pricing while meeting the OWNER’s specific functional objectives.

Task 1.1 – Research of Products and Vendors

Once ENGINEER receives the “Notice to Proceed”, ENGINEER will schedule a kickoff meeting to introduce the team and provide a broad overview of the Scope of Work and objectives of the project. ENGINEER will also provide an overview of the project approach and discuss preparation for workshops and project schedule.

ENGINEER will follow the project kickoff with a series of interviews with the OWNER’s departments or functional areas. AMI technology can have an impact on the entire enterprise (IT, operations, engineering, field service, maintenance, customer service, meter reading, finance, etc.) and we want to make sure everyone has a baseline of knowledge as it relates to current AMI system components, technology options and the benefits associated with interval data.

ENGINEER will provide an AMI technology overview and assessment to OWNER by discussing and comparing current and alternative AMI meter reading technologies to identify viable solutions, including hybrid deployments that support OWNER’s identified goals. ENGINEER maintains a current assessment of all available solutions based on actual performance and experience in the field, rather than just marketing and sales materials. Discussions will address the OWNER’s vision for future communication architecture (such as Smart Utilities) and explore network technologies (RF, Cellular) as well as two-way, licensed, star, etc. that meet the functional requirements that are identified. ENGINEER’s goal is not to eliminate specific vendors but work to identify platform technologies that best fit the requirements of the OWNER.

ENGINEER will develop a matrix of different vendor AMI solutions and offerings highlighting key differences. This includes categories such as communication protocols, network ownership, metering options/partners, and most importantly its impact on OWNER’s ability to achieve the desired benefits.

Assumptions:

- ENGINEER (2-3 members) will conduct an in-person Kick-Off Meeting and up to four (4) one (1) hour interviews following the kick-off meeting.
- The interviews will include meetings with leaders of Customer Service, Metering, Distribution, and IT departments.
-
- OWNER will select which members of their organization will attend based on their availability and involvement with the project.

Deliverables:

- Facilitate in-person Kick-Off Meeting with OWNER and its selected staff attendees.
- Provide document summarizing department interviews.
- Provide matrix of different vendor AMI solutions and offerings highlighting key differences.

Task 1.2 – Develop Request for Proposal (RFP) Technical Specification

ENGINEER will prepare the draft RFP language for each requirement and desired feature, designing a customized RFP for this Project based on the template ENGINEER has developed as a starting point. After incorporating OWNER-specific language and requirements, ENGINEER will review the draft document in detail with OWNER and suggest revisions as necessary.

ENGINEER will work with OWNER to develop evaluation criteria that will help determine which vendor is the best option. ENGINEER will develop a weighted system for each criteria based on the OWNER’s identified goals and objectives, which will be a significant contributing factor in the scoring process of each vendor proposal.

To assist the vendors in preparing their bids, they will need some technical, and sometimes proprietary, information from the OWNER. To determine how they will address certain aspects of the Project in their proposal, below are some examples of what is required in the RFP as background information for the Project:

- Existing meter population (quantity, size, brand, technical capabilities, age)
- Customer addresses (produced via desktop analysis and validated in conjunction with OWNER staff)
- Specific locations/height of GMWSS facilities (provided by the OWNER)
- Name and version of existing Customer Information System (CIS/Billing), customer portal and online bill payment platform
- Description of the current IT infrastructure so vendors know what systems they would need to integrate with to enable OWNER to leverage the data generated by the new AMI system across the utility

ENGINEER will work with OWNER to determine which assets should be replaced and/or upgraded to the new system based on age, condition, and compatibility, with an interest in developing uniformity across the meter inventory. Replacement of existing meters, boxes, and lids is one of the largest cost elements of AMI projects, so retrofitting or upgrading existing assets can result in significant cost savings.

It is expected and assumed the OWNER's legal counsel and the OWNER's Procurement Department will be a part of the development effort, providing both standard and specific contract language, clauses, and legal wording. The OWNER's Procurement Department will finalize and approve the solicitation prior to posting and publicizing it, in accordance with the OWNER's standard contracting processes.

ENGINEER will work with the OWNER to identify the appropriate procurement and evaluation methodology consistent with local and state procurement rules and preferences prior to issuing RFP.

Assumptions:

- Hold three workshops to support the RFP development:
 - Kickoff/Initial RFP Development combined with Task 1.1 Kickoff Meeting (In-person)
 - Attend one interim workshop with the project team, including procurement staff (Virtual)
 - RFP Finalization (Virtual)
- ENGINEER will prepare initial RFP technical specifications for final review by OWNER.
- ENGINEER will incorporate OWNER's feedback and finalize RFP technical specifications.
- The OWNER will take the technical specifications provided by ENGINEER to prepare the final RFP document for posting including OWNER-standard language
- ENGINEER shall be appointed as OWNER's agent for the limited purpose of performing any bid or procurement services under the contract and shall have no liability associated with the services procured by ENGINEER on OWNER's behalf. Such services shall be performed under OWNER's direction and in accordance to such forms, terms and conditions, or modifications or revisions to same as OWNER may in its sole discretion at any time instruct ENGINEER to use. All services shall be carried out in accordance with the procedures mutually agreed upon by OWNER and JACOBS.

Deliverables:

- Provide draft RFP technical specifications for final review by OWNER.
- Provide final RFP technical specifications to the OWNER.

Task 1.3 – RFP Advertisement Period

ENGINEER will support OWNER throughout the RFP advertisement period. ENGINEER will assist with preparation of pre-submittal meeting agenda. ENGINEER will assist with execution of the pre-submittal meeting and support question and answer portion of the pre-submittal meeting. ENGINEER will document questions and answers for distribution via an addendum after pre-submittal meeting.

If any questions are received during question and answer period, ENGINEER will review and provide suggested answers to OWNER for their review and response. Questions that pertain to legal or contractual issues will be the responsibility of OWNER's Procurement Department to address.

Assumptions:

- OWNER will forward any questions received during RFP advertisement period as soon as possible after receipt.
- ENGINEER will review questions and recommend question responsibilities based on question content.
- OWNER and ENGINEER will agree on question responsibilities and each party will be responsible for drafting respective answers.
- ENGINEER will review all question answers to evaluate technical accuracy prior to Addenda releases.
- OWNER will be responsible for posting or distributing Addenda.

Deliverables:

- Provide Pre-Bid meeting agenda and summary.
- Draft Addenda, as required.
- Provide suggested responses to the OWNER in response to vendor questions related to the RFP.
- Provide an itemized list of questions that pertain to legal items for the OWNER to respond to.

Task 1.4 – Evaluate Vendor Proposals

Once all the vendor proposals have been received, ENGINEER will review all submissions in detail, confirm vendors qualify against any stated minimum criteria, document questions about the proposals, and provide a summary of each vendors' specific technology and approach.

ENGINEER will schedule and facilitate a scoring workshop with the OWNER to discuss individual technical scores and establish a consensus of ratings per the evaluation criteria.

Based on the results of the scoring workshop and an initial review of the vendor's proposed costs, a shortlist of vendors will be invited to present their project team, proposed technology, and give a live demonstration of the software they are proposing for this Project.

ENGINEER will prepare a draft interview agenda, list of interview questions and topics for discussion resulting from the technical scoring workshop. ENGINEER will be on-site during the vendor presentations so we can facilitate the interviews, ask detailed technical questions and analyze both the positive and negative aspects of the solutions. After the presentations, ENGINEER will meet with OWNER to review scoring and determine if any adjustments to scoring are necessary based on outcome of vendor interviews. After the follow up scoring meeting, vendors will be requested to submit their "best and final offer" (BAFO). We have found that clients typically benefit from a 3% to 7% reduction in costs through the BAFO process.

While pricing is important, determining the best value solution must be based on technical capability *and pricing*; it's imperative to look at the strengths, weaknesses, and costs to determine which vendor will be the best business partner for the Project.

Key areas of focus during vendor proposal evaluation:

- Review each proposal to confirm each vendor meets minimum qualifications established in the RFP and included the required references
- Review RFP compliance and document any exceptions to technical specifications, sample contract, required forms, etc.
- Review propagation study to confirm propagation study meets technical specification requirements

- Review cybersecurity and data protection responses to confirm vendors comply with recognized industry standards and best practices.
- Review vendor team resumes and past project experience
- Review pricing tables to confirm all required pricing information was included

Assumptions:

- Review up to four (4) proposals estimated at 300-500 pages each.
- Attend 1, Four-hour long scoring workshop and 1, two-hour long cost review workshop. ENGINEER role is an advisor to the OWNER selection committee. ENGINEER does not score.
- Attend up to 4, two-hour long interviews with AMI vendors

Deliverables:

- Provide scoring matrix for OWNER selection committee to use to score vendor proposals.
- Facilitate an evaluation workshop in person for OWNER to score the proposals and determine the shortlist of vendors to be invited to present their technical solutions.
- Provide draft scoring matrix prior to vendor interviews.
- Attend vendor interviews in person.
- Provide final scoring matrix after follow up scoring meeting after vendors interviews.

Task 1.5 –Scope of Work Development

Once the OWNER has selected the best value vendor for this Project, ENGINEER will provide support to the OWNER for clarification on the vendor’s Scope of Work, technical and price proposals, implementation timeline, performance expectations, and overall contract terms. If there are potential concerns or questions that the OWNER would like to address, ENGINEER will help guide those conversations, so the resulting decisions are incorporated into the contract and scope of work.

Typical Vendor scope development tasks include:

- Developing list of topics for scoping workshop
- Facilitating a workshop between vendor and the OWNER
- Clarification of technical and pricing details such as:
 - Implementation timeline
 - Project best practices
 - AMI system performance requirements
- Developing scope of work with OWNER, vendor and vendor’s subcontractors
- Developing detailed schedule of values for all components of AMI program
- Facilitating follow-up meetings to clear outstanding items between OWNER and selected vendor
- Verifying open items have been addressed as intended

ENGINEER will recommend language that will hold the vendor accountable for the work they are committing to do, ways to limit the OWNER’s liability throughout the project, and craft potential solutions or remedies to resolve unexpected shortfalls or changes in the Project’s Scope or timeline.

Assumptions:

- ENGINEER will facilitate scope development meetings with OWNER, selected vendor and vendor’s subcontractors.
- ENGINEER will review scope of work, and schedule of values in detail throughout the scope development process.
- ENGINEER will not be held liable nor responsible for any contract negotiations or contract final outcome.

Deliverables:

- Provide marked up copies of scope of work and schedule of values throughout the scope development process.
- Deliver clean copies of scope of work and schedule of values at the conclusion of scope development process.
- Deliver meeting minutes/notes from meetings.

Task 2 – Implementation Support

ENGINEER shall provide holistic end-to-end program management to support a successful AMI deployment including integration, communications, organizational transformation, operational support and project close out. ENGINEER will provide oversight and quality control of selected vendor to prepare the OWNER staff to effectively operate and benefit from the new system.

Task 2.1 – Mobilization

Once the negotiations are complete with the selected vendor, OWNER will issue the final contract documents and the notice to proceed, and ENGINEER will manage the selected vendor's preparations for deployment. ENGINEER will act as the facilitator and coordinator between OWNER staff, the selected vendor and vendor's subcontractors.

ENGINEER will identify, assign, track and mitigate the complexities of the AMI deployment including hardware, software, field installation, IT integration, organizational transformation, and data analytics. OWNER's AMI Program deployment will consist of thousands of small customer service transactions as well as thousands of work orders. The work orders must be executed with quality and on schedule to maintain progress and budget. Information must be handled properly to support accuracy, minimize follow-up, and mitigate risks.

ENGINEER will develop an overall program management document that will detail the various components of the program so OWNER and the selected vendor understand the moving pieces and are kept informed of the progress made throughout the program.

Assumptions:

- ENGINEER will make best efforts to coordinate with the selected vendor and other 3rd party vendors but may need endorsement from OWNER.
- A project kickoff presentation and agenda will be presented to OWNER for review prior to the actual kickoff workshop. One set of consolidated comments will be sent back from OWNER to ENGINEER for incorporation.
- ENGINEER will reasonably rely upon the accuracy of the information/data provided by the OWNER or other third parties

Deliverables:

- A joint project kickoff with OWNER and the selected vendor and vendor's subcontractors including breakout meetings to discuss key areas of focus for the first approximately 6 months of implementation.

Task 2.2 – Integration Design and Testing

ENGINEER will conduct workshops with OWNER's Team to document the AMI data needs across the OWNER's organization to identify the software application integration requirements. ENGINEER will conduct workshops with OWNER, the selected vendor and other 3rd party vendors to develop a detailed integration plan. ENGINEER will manage the integration effort, work with OWNER and the selected vendor to develop test plans and manage the end-to-end testing needed to confirm that data flows between the various software applications prior to meters being installed. ENGINEER will document end-to-end test results.

Assumptions:

- ENGINEER does not provide software integration.
- End-to-end testing is provided once, and any material changes to the interfaces, which require repeated testing, is not included in initial proposed fee.

Deliverables:

- Workshop with OWNER to identify software application integration needed.
- Documentation of software platforms for integration
- Workshop with OWNER, selected vendor and other 3rd party vendors to kick-off integration effort.
- Facilitation of interface related meeting and requirements gathering
- Document test plan developed with OWNER and selected vendor and documented results
- Provide Implementation/Cutover Plan.

Task 2.3 – Implementation Management

ENGINEER will work with OWNER to implement several project management documents including project responsibility matrix, project schedule, risk matrix with contingencies, and supporting plans including but not limited to testing, training, communications, integration, field deployments. ENGINEER will actively manage and provide status reports to the project team, OWNER management, and other key stakeholders covering project decisions, changes, issues, and risks.

Implementation management will involve regular performance reporting by the selected vendor. ENGINEER will identify and carry out performance and project quality control measures to confirm project deliverables are successfully met, including achieving business objectives and optimizing quality delivery through effective management of the project’s schedule, cost, and scope.

ENGINEER responsibilities will include:

- Coordinate and plan equipment and materials needs.
- Coordinate field installation work and schedule routes for release.
- Monitor and follow-up on anomalies.
- Tracking and reporting on performance measures.
- Monitor quality of field performance and data management.

Hands-on quality control and oversight are particularly important at the beginning of the project to identify procedural or performance problems and solve them promptly, enabling a successful execution of the project in its entirety. For the first 6 months, ENGINEER will facilitate weekly meetings with key stakeholders. For the remainder of the installation period and with proven performance, meeting frequency will be reduced to biweekly. ENGINEER’s project manager or designee will attend these meetings.

Leading up to the start of the full deployment phase, ENGINEER will create a blackout schedule that defines the period for each cycle and route when installations are not permitted to occur. Factoring this requirement into the deployment process allows for the maximum amount of time to complete routes in between blackout periods.

After defining the blackout schedule, installation work will be released route by route to increase the productivity associated with operating OWNER’s legacy meter reading system with its new AMI system throughout the deployment. ENGINEER will establish criteria for the completion of assigned routes before allowing vendor installation teams to move into new areas to prevent inefficiencies, allowing QA/QC inspections, minimizing meter reading coordination efforts, minimizing disruption to the public, and minimizing duplicate reads on routes that have already been replaced.

ENGINEER will also work with the vendor installation teams to develop protocols and mechanisms for dealing with difficult installations to minimize the burden on OWNER managing future “exception” installations. Other Standard Project Procedures that will be tailored to OWNER’s needs are shown in the following table:

Standard Project Procedures to Be Customized for OWNER

Detailed Training Plan and Training Schedule	Severe Weather	Route Management
Old Equipment & Materials Disposal	Inventory Management	Service Disconnected Procedure
Exceptions Handling & Management	Work Order Release	Invoicing
Installation of Meters (step by step procedures)	Call Center Operations	Add/Change Orders
Cust. Notification, Comm. Processes & Scripts	Can’t Complete & RTU	Project Closeout
Endpoint Communications Mitigation	Status Reporting	Quality Control
Customer Complaints & Claims		

Assumptions:

- Schedule assumed to be up to 14 months for full deployment.
- A draft of each plan will be provided for consolidated comments prior to a final document.

Deliverables:

- Project responsibility matrix
- Project schedule
- Risk matrix
- Detailed Deployment Plan with blackout schedules
- Standard Project Procedures as agreed with OWNER
- Route Release Plan Closeout Process
- Status reports on performance measures

Task 2.4 – Organizational Transformation

Leveraging OWNER’s operational and process knowledge will be the key to the AMI Program’s success. Our experience and methodology will complement OWNER in building an appropriate organizational structure that operates and collaborates across functions to deal with emerging issues at their source. A successful AMI project requires attention to organizational issues such as process improvement, staffing levels, policy changes, performance expectations, training, and more. ENGINEER will guide OWNER through the process to mitigate the risks and complexities that are commonly associated with change management.

ENGINEER will facilitate discussions to define business process maps, document the changes needed to enable benefits when appropriate, and identify “swim-lanes”—a methodology for displaying the interrelationships between departments involved in any one process. The mapping teams will document the business process, from beginning to

end. The process mapping exercise is specifically designed to identify points in any work process which, when appropriately modified, can increase value, lessen cycle time, improve customer service, and otherwise improve efficiency, quality, and performance within a work process.

ENGINEER will review the current state or “as-is” process maps provided by OWNER for the procedures identified. ENGINEER will prepare a series of recommendations with possible impacts identified on the current state. Industry’s best practices as well as customized recommendations for OWNER’s specific requirements will be included. ENGINEER will meet with OWNER’s staff to confirm the desired process improvements prior to drafting the future state process map. ENGINEER recognizes that development of these process maps is a key element in defining standard operating procedures that will survive in the future and support long-term utility operations, training, and customer experience.

Based on the outcome of the process mapping and identified efficiencies, ENGINEER will be able to make appropriate resource recommendations related to staffing and other considerations after the AMI project has been successfully implemented. ENGINEER will also provide past examples on how other peer utilities have staffed their operations around managing an AMI solution. This will include the number of full-time equivalent positions (FTEs) required for meter reading, billing, inspection, system maintenance, etc. for the future state assuming identified process improvements are successfully implemented.

Assumptions:

- Up to 10 processes are included that relate to the meter to cash cycle and related AMI benefits.
- A draft of each process will be provided for consolidated comments prior to a final document.
- OWNER to provide current state (“as-is”) process maps.

Deliverables:

- Recommended improvements, To-Be process maps.
- Past examples of utility organization structure post-AMI.
- Internal Organizational Change Management Strategy.
- Internal Organizational Change Management Plan.

Task 2.5 – Communication

ENGINEER will use best practices and lessons learned from past projects to develop a communications plan, enabling OWNER to benefit from ENGINEER’s communications experience.

Communication with customers – The external communications plan will be developed alongside the internal communications plan to confirm that key messages are consistent. Because the meter installers will be at customer locations replacing meters, the public will need to be informed of the project and approximate timing of their AMI meter replacement. Communication should be proactive to keep the public informed of what will be happening. ENGINEER will work with OWNER to devise the appropriate messaging and communication strategy for the AMI upgrade program.

Communication with employees – ENGINEER has found an internal communications plan to be critical to supporting a successful external rollout. OWNER’s staff need to be equipped with accurate information and a sense of ownership to confirm their interactions with the public are positive and based on fact rather than rumor. The plan will be tailored to different types of staff with attention to staff who regularly interact with the public. The plan may include tools, such as an intranet site, fact sheets, deployment schedule updates, and FAQs, that will help educate staff. The internal communications plan may include different methods of engaging with the OWNER staff such as staff meetings and field visits for staff to learn hands-on about the AMI Program.

Assumptions:

- OWNER will provide list of internal stakeholders to be addressed in communications plan.

- ENGINEER will develop a plan for communications but will not implement the plan during this task.
- Draft internal and external communication plans will be provided and one set of consolidated comments will be sent back from OWNER to ENGINEER for incorporation prior to a final document.

Deliverables:

- AMI Communications and Engagement Strategy.
- AMI Communications and Engagement Plan.
- Customer communications content.

Task 2.6 – QA/QC Field Inspection Support

In addition to quality management of the meter data, field inspections are necessary to confirm the work meets OWNER’s specifications and to identify installation problems that may not be discovered by a data audit (e.g. a leaky coupling or debris left at the site). ENGINEER proposes that OWNER leverage staff from its meter maintenance team to perform field inspections. This will be a more cost-effective option than using ENGINEER inspectors, although ENGINEER can provide supplemental staff, if requested. Field inspections will be an important step in overall quality and project control procedures for determining whether the AMI meter installations meet the quality standard. Inspection guidelines will align with program goals and will provide mechanisms for follow-up when deficiencies are noted. ENGINEER will provide an inspection workflow for OWNER inspectors and will train OWNER inspectors to oversee installations. The inspectors’ key duties will be to validate field performance, verify equipment installed, and validate workmanship. ENGINEER will work with OWNER to develop protocols for dealing with difficult installations to minimize the burden on OWNER managing future out of route installations.

ENGINEER recommends that 15% of small meters and 100% large meters undergo post-installation quality inspection to confirm that the field installation objectives are met and that any performance issues and potential for outliers are thoroughly identified and mitigated as appropriate.

While inspecting meters, the inspectors will capture detailed information such as meter type, size, material, condition, and location (confirm address, description of location, obtain GIS coordinates, and traffic right of way) of connections, meters, boxes, and lids. Photos can also be collected for each meter location. ENGINEER’s proposed workflow supports a “bring your own device” approach to allow OWNER to use a variety of tablets and smartphones for capturing live data and photographs and can be displayed in a dashboard view.

Assumptions:

- Tablets or smart phone devices are assumed to be provided by OWNER.
- Inspection software will be provided for OWNER’s use for up to 14-month full deployment.
- Training will be provided to initial group of inspectors, but additional training due to turnover is expected to be performed by remaining inspectors.
- No inspectors will be provided by ENGINEER. If ENGINEER is asked to supplement the inspection team with ENGINEER-provided inspectors, this cost is not included within this proposal.
- OWNER will participate in requirements gathering session to document the data fields to check and collect as part of this inspection effort.

Deliverables:

- Quality Control Process for Meter Installation.
- Inspection workflow tailored for OWNER.
- Training for OWNER’s inspectors.
- Inspection KPI Dashboard.

Task 2.7 – Monitoring and Operational Support

ENGINEER will provide post-implementation monitoring and operational support to confirm that the AMI system is functioning as intended. This will include reviewing performance data, validating system outputs against established benchmarks, troubleshooting operational issues, and recommending adjustments or enhancements to optimize long-term system performance. As part of this task, ENGINEER will also assist OWNER in verifying that the vendor’s cybersecurity measures have been properly implemented and are functioning as designed.

Assumptions:

- ENGINEER will work with selected vendor to confirm encryption and authentication protocols, validating secure integration with billing and customer portals, reviewing access controls, and evaluating the effectiveness of incident response and disaster recovery procedures.
- ENGINEER will work with vendors to provide recommendations for ongoing monitoring and improvements to operational systems and customer data.

Deliverables:

- Provide report documenting vendor’s compliance with OWNER’s cybersecurity requirements have been properly implemented and are functioning as designed.

Task 2.8 – Project Close Out

Effectively transitioning from implementation to operations and maintenance requires experienced resources that have “been there, done that.” During the end of deployment, when the pace of installation starts to slow, ENGINEER will focus on supporting OWNER’s transition into O&M mode. ENGINEER will develop a cutover and readiness plan that includes the following elements:

1. Documentation of training, job aids, and how-to guides for self-help tools.
2. Training of OWNER’s users for their appropriate roles.
3. Conduct post-training assessment.
4. Identification of, and advanced training for, an internal subject matter expert(s) to be a point of contact for internal users.
5. Retraining for users new to the organization and existing users requiring refresher training.
6. Documentation of lessons learned for future projects.
7. Final documentation of outstanding issues or activities.

Assumptions:

- A cutover and readiness plan draft will be provided for one set of consolidated comments to be sent back from OWNER to ENGINEER for incorporation prior to a final document.

Deliverables:

- AMI Transition Summary & Transition Plan.
- Full Deployment Meter Data & Service Level Results.
- Final cutover and readiness plan.

ARTICLE 2 — COMPENSATION

Compensation for the Scope of Services outlined in Article 1 will be in accordance with the terms specified in the Standard Agreement for Professional Services. Compensation will be on a Billing Rate Schedule basis (time and expenses) with a maximum not to exceed amount of **\$674,695** without prior written approval from the OWNER. A cost summary by task is shown in Exhibit 1.

Task	Hours	Budget	Travel	Budget + Travel
<u>TOTAL – TASK 1 – PLANNING AND PROCUREMENT SUPPORT</u>	712	\$129,275	\$11,550	\$140,825
Task 1.1 – Research of Products and Vendors	64	\$15,800	\$4,050	\$19,850
Task 1.2 – Develop Request for Proposal (RFP) Technical Specification	160	\$30,505	\$0	\$30,505
Task 1.3 –RFP Advertisement Period	68	\$10,340	\$0	\$10,340
Task 1.4 – Evaluate Vendor Proposals	222	\$38,830	\$4,600	\$43,430
Task 1.5 – Scope of Work Development	198	\$33,800	\$2,900	\$36,700
<u>TOTAL – TASK 2 – IMPLEMENTATION SUPPORT</u>	2,930	\$510,020	\$23,850	\$533,870
Task 2.1 – Mobilization	470	\$79,875	\$5,150	\$85,025
Task 2.2 – Integration Design and Testing	292	\$48,160	\$3,700	\$51,860
Task 2.3 – Implementation Management	1,190	\$203,000	\$8,450	\$211,450

Task	Hours	Budget	Travel	Budget + Travel
Task 2.4 – Organizational Transformation	294	\$65,060	\$2,350	\$67,410
Task 2.5 – Communication	234	\$45,300	\$0	\$45,300
Task 2.6 – Quality Assurance/Quality Control (QA/QC) Field Inspection Support	195	\$27,465	\$1,850	\$29,315
Task 2.7 – Monitoring and Operational Support	112	\$19,120	\$0	\$19,120
Task 2.8 – Project Close Out	143	\$22,040	\$2,350	\$24,390
GRAND TOTAL	3,642	\$639,295	\$35,400	\$674,695

We intend to reassign and reallocate effort between any of these Tasks as necessary in order to achieve the most efficient project delivery. The overall Grand Total shown shall not be exceeded without an Amendment and proper Authorization.

Name	Role	Rate	Hours
Clay Bostic	Administrative Project Manager	\$250.00	291
Garrett Lamb	Technical Project Manager	\$200.00	448
Joe Ball	Sr Advisor & Org. Transformation	\$350.00	272
Paul Cater	Procurement & Implementation Support	\$135.00	879
Ryan Smith	Implementation Lead	\$200.00	479
Lyle LeBlanc	Integration Lead	\$185.00	178
Owen Timms	Procurement & Implementation Support	\$100.00	653
Caroline Martin	Consultant – Local Support	\$125.00	198
Lauren Corr	Project Controls	\$125.00	60
To Be Determined	Communications Lead	\$200.00	184
	GRAND TOTAL		3,642

ARTICLE 3 — SCHEDULE

This Task Order is based upon the PROJECT schedule as shown below. The overall project duration is estimated based upon the receipt of the notice to proceed (NTP) in March 2026.

Task Subtask	Months											
	Jan-26	Feb-26	Mar-26	Apr-26	May-26	Jun-26	Jul-26	Aug-26	Sep-26	Oct-26	Nov-26	Dec-26
Task 1 - Planning and Procurement Support												
Task 1.1 - Research of Products and Vendors												
Task 1.2 - Develop RFP Tech Spec												
Task 1.3 - RFP Advertisement												
Task 1.4 - Evaluate Vendor Proposals												
Task 1.5 - Contract & Scope of Work Development												

Task Subtask	Months															
	Jan-27	Feb-27	Mar-27	Apr-27	May-27	Jun-27	Jul-27	Aug-27	Sep-27	Oct-27	Nov-27	Dec-27	Jan-28	Feb-28	Mar-28	Apr-28
Task 2 - Implementation Management																
Task 2.1 - Mobilization																
Task 2.2 - Integration Design & Testing																
Task 2.3 - Implementation Management																
Task 2.4 - Organizational Transformation																
Task 2.5 - Communications																
Task 2.6 - QA/QC Field Inspection Support																
Task 2.7 - Monitoring & Operational Support																
Task 2.8 - Project Close Out																

This Task Order will become effective when executed by both parties. The effective date is the latest date when this Task Order has been signed, as shown below.

IN WITNESS WHEREOF, the parties execute below:

For OWNER, GEORGETOWN MUNICIPAL WATER & SEWER SERVICES

Dated this _____ day of _____, 2026

By: _____
Chase Azevedo General Manager

For ENGINEER, JACOBS ENGINEERING GROUP, INC.

Dated this _____ day of _____, 2026

By: _____
Daniel Thewes, PE Manager of Projects

ARTICLE 2 — COMPENSATION

Compensation for the Scope of Services outlined in Article 1 will be in accordance with the terms specified in the Standard Agreement for Professional Services. Compensation will be on a Billing Rate Schedule basis (time and expenses) with a maximum not to exceed amount of **\$674,695** without prior written approval from the OWNER. A cost summary by task is shown in Exhibit 1.

Task	Hours	Budget	Travel	Budget + Travel
<u>TOTAL – TASK 1 – PLANNING AND PROCUREMENT SUPPORT</u>	712	\$129,275	\$11,550	\$140,825
Task 1.1 – Research of Products and Vendors	64	\$15,800	\$4,050	\$19,850
Task 1.2 – Develop Request for Proposal (RFP) Technical Specification	160	\$30,505	\$0	\$30,505
Task 1.3 –RFP Advertisement Period	68	\$10,340	\$0	\$10,340
Task 1.4 – Evaluate Vendor Proposals	222	\$38,830	\$4,600	\$43,430
Task 1.5 – Scope of Work Development	198	\$33,800	\$2,900	\$36,700
<u>TOTAL – TASK 2 – IMPLEMENTATION SUPPORT</u>	2,930	\$510,020	\$23,850	\$533,870
Task 2.1 – Mobilization	470	\$79,875	\$5,150	\$85,025
Task 2.2 – Integration Design and Testing	292	\$48,160	\$3,700	\$51,860
Task 2.3 – Implementation Management	1,190	\$203,000	\$8,450	\$211,450

Task	Hours	Budget	Travel	Budget + Travel
Task 2.4 – Organizational Transformation	294	\$65,060	\$2,350	\$67,410
Task 2.5 – Communication	234	\$45,300	\$0	\$45,300
Task 2.6 – Quality Assurance/Quality Control (QA/QC) Field Inspection Support	195	\$27,465	\$1,850	\$29,315
Task 2.7 – Monitoring and Operational Support	112	\$19,120	\$0	\$19,120
Task 2.8 – Project Close Out	143	\$22,040	\$2,350	\$24,390
GRAND TOTAL	3,642	\$639,295	\$35,400	\$674,695

We intend to reassign and reallocate effort between any of these Tasks as necessary in order to achieve the most efficient project delivery. The overall Grand Total shown shall not be exceeded without an Amendment and proper Authorization.

Name	Role	Rate	Hours
Clay Bostic	Administrative Project Manager	\$250.00	291
Garrett Lamb	Technical Project Manager	\$200.00	448
Joe Ball	Sr Advisor & Org. Transformation	\$350.00	272
Paul Cater	Procurement & Implementation Support	\$135.00	879
Ryan Smith	Implementation Lead	\$200.00	479
Lyle LeBlanc	Integration Lead	\$185.00	178
Owen Timms	Procurement & Implementation Support	\$100.00	653
Caroline Martin	Consultant – Local Support	\$125.00	198
Lauren Corr	Project Controls	\$125.00	60
To Be Determined	Communications Lead	\$200.00	184
	GRAND TOTAL		3,642

Order Requisition



Georgetown Municipal Water and Sewer Service
P.O. Box 640
Georgetown, Kentucky 40324
(502) 863-7816

Vendor Code: _____
 Vendor Name: JACOBS ENGINEERING GROUP INC
 Address: 1999 Bryan Street, Suite 3500
 City, ST Zip: Dallas, TX 75201

Order Department:
 - Administration (12) - Collections (56)
 - Customer Accounts (11) - WWTP1/3 (53)
 - Water Distribution (33) - WWTP2 (63)
 - WTP (23)
 Engineering (43) - Split All Departments

Supervisor Approval: Engineering_Supervisor

Shipping Department: Engineering

Date: 03/12/2026 Date Required: 03/12/2026 Project: AMI Meter Replacements Project Number: 332607

Expense Account	Qty.	Please Supply Items Below	Unit Price	Amount
010015040	1	Engineering contract for Advanced Metering Infrastructure (AMI) Program Management	\$674,695.00	\$674,695.00
			\$0.00	\$0.00
			\$0.00	\$0.00
			\$0.00	\$0.00
			\$0.00	\$0.00
			\$0.00	\$0.00
			\$0.00	\$0.00
			\$0.00	\$0.00
			\$0.00	\$0.00
			Sub-Total:	\$674,695.00
			Freight Expense Account:	Freight: \$0.00
			Total:	\$674,695.00

Vendor 1: _____ Price Quoted: _____ Date (MM\DD\YYYY) _____
 Vendor 2: _____ Price Quoted: _____ Date (MM\DD\YYYY) _____
 Vendor 3: _____ Price Quoted: _____ Date (MM\DD\YYYY) _____

- (3/12/2026 12:22:06 PM) General Manager - CAzevedo
--- No Comments
- (3/12/2026 11:41:13 AM) Operations Manager - SChisley
--- No Comments
- (3/12/2026 9:27:36 AM) Accounting Manager - JNutter
--- No Comments
- (3/12/2026 9:20:36 AM) Engineering_Supervisor - DMulder
--- No Comments
- (3/12/2026 8:55:18 AM) Originator - ABryan
--- No Comments



TO: Board of Commissioners

FROM: Chase Azevedo, P.E.
General Manager

DATE: March 12, 2026

SUBJECT: General Manager's Report

Administration

1. The following items were presented to City Council on February 23, 2026:

- a. **Customer Service Update**
- b. **Frankfort Toyota -- \$39,959.00**
- c. **Freedom Dodge -- \$43,731.00**
- d. **Bob Hook Chevrolet -- \$69,822.00**
- e. **Desotec -- \$55,535.00**
- f. **Hach Company -- \$12,085.00**
- g. **Buchanan Contracting, Inc. -- \$11,395.00**
- h. **WTP Clearwell Cleaning -- \$12,000.00**
- i. **LoVo, Inc. -- \$29,950.00**
- j. **KM Specialty Pumps & Systems -- \$12,360.00**
- k. **LoVo, Inc. -- \$17,200.00**
- l. **Judy Construction, Inc. -- \$19,250.00**
- m. **Judy Construction, Inc. -- \$229,832.19**
- n. **Insituform Technologies, LLC -- \$383,000.00**
- o. **McCain Bros. Excavating, LLC -- \$1,211,070.35**

2. City Council/Fiscal Court Joint Work Session

- a. The Georgetown City Council and Scott County Fiscal Court conducted a joint work session on Thursday, February 26, 2026, at 4:30 pm for an informational update on the GMWSS long-term water supply assessment.

Finance

1. Community Projects Fund

- a. **The Scott County Fiscal Court adopted a resolution to apply for \$5,000,000.00 of grant funding through the Community Projects Fund (CPF) on February 26, 2026.**

-
- b. **The CPF is administered by Congressman Andy Barr.**
 - c. **The CPF application was completed and submitted on February 6, 2026.**
 - d. **The CPF will be appropriated through the United States Environmental Protection Agency State and Tribal Assistance Grants or Rural Utilities Services (Rural water and Waste Disposal).**
1. Kentucky General Assembly – Budget Request
 - a. GMWSS representatives met with Senator Nunn on August 1, 2025, regarding potential grant funding for GMWSS projects in the biennial budget.
 - b. Representatives Hampton and Grossl offered support for the GMWSS funding requests.
 - c. The GMWSS funding request includes funding for improvements to the distribution network in northern Scott County, Advanced Metering Infrastructure, and sanitary sewer pump station improvements (see attached).
 - d. The Budget Request has been submitted to the House Budget Chairman.
 2. Fiscal Year (FY) 2027 Annual Budget Development
 - a. GMWSS staff commenced work on development of the FY27 Annual Budget in January 2027.
 - b. Budget worksheets were distributed to supervisors on January 23, 2026, with a due date of February 20, 2026.
 - c. Finance and Operations Directors conducted a Budget Training Workshop for supervisors and assistant supervisors on February 9, 2026.
 - d. Departmental Budget meetings will be scheduled for March 2026.
 - e. GMWSS staff anticipate presentation of the FY27 Annual Operating and Capital Budget to the Board of Commissioners in May 2026.
 - f. GMWSS staff anticipate presentation of the FY27 Annual Operating and Capital Budget to the City Council in May or June 2026.

Operations

1. **Water Treatment Plant (WTP)**
 - a. **Maintenance work was completed at the WTP on March 8, 2026.**
 - b. **Work included sandblasting and painting of the clarifier, inspection of the clearwell, and dredging/cleaning of the influent channels/basin.**
 - c. **The WTP was placed back into service on March 9, 2026.**

Engineering

1. South Sewer Extension

- a. **GMWSS, Hazen, and Howell Contractors, Inc. continue efforts to close out the construction contract and KIA Loan.**
- b. **GMWSS and Hazen staff met on February 20, 2026 and March 5, 2026 to finalize all construction quantities, pay items, and punch list items within the construction contracts.**
- c. **Hazen is conducting a final independent audit/peer review of the closeout numbers before presentation to the contractor, Board of Commissioners, City Council, and representatives of Sawyer Pointe.**

2. Engineering Manual Update

- a. **GMWSS staff intend to issue a Request for Qualifications (RFQ) to engineering consultants for comprehensive update of the GMWSS Engineering Manual.**
- b. **GMWSS staff have implemented periodic updates over the past 8 years. Those updates have primarily addressed water distribution guidelines. Very few sanitary sewer collection guidelines have been updated in recent years.**
- c. **GMWSS intends to retain a consultant to complete this work.**
- d. **GMWSS included \$100,000.00 within the current FY2026 Annual Operating and Capital Budget for this effort.**

3. On-going Projects:

- a. Wastewater Treatment Plant No. 1 Upgrade and Expansion
- b. Desha and Water Street Interceptor Sewer Replacement
- c. South Side Tank and Distribution System Upgrades
- d. Water Supply Assessment
- e. Advanced Metering Infrastructure
- f. Pump Station No. 20 Upgrades
- g. Update - Backflow Prevention Program
- h. Update - Engineering Manual Update
- i. Northern Scott County Sanitary Sewer Improvements (Planning)
- j. Collections Operations Center
- k. PFAs Assessment/Study
- l. Etter Lane Water Line Extension (Bluegrass Baptist Church)