

Water Committee Agenda May 14, 2025 8:30 A.M.

Note: This meeting will take place in the Administrative Conference Room located at 140 Stonewall Avenue, Suite 100, Fayetteville, Georgia 30214.

Call to Order Acceptance of Agenda

- 1. Approval of Minutes from the March 12, 2025 meeting
- 2. System Updates
- 3. Director's Report
- 4. Public Comment
- 5. Committee's Comments

Adjournment



Water Committee Minutes March 12, 2025 8:30 A.M.

Committee Members Present: Bryan Keller, Chair; Environmental Management Director

Jeff Hill, Vice-Chair; Chief of Fire & Emergency Services

Steve Rapson, County Administrator Vanessa Tigert, Water System Director Bill Holland, Citizen Representative William Yarde, Citizen Representative

Absent: Jim Poff, Citizen Representative

Committee Non-Voting Members: Dennis Davenport, County Attorney

Travis Thomas, Arcadis

Staff Present: James Munster, Field Operations Director

Susan Lee, Water Production & Operations Manager

Carrie Gibby, Business Operations Manager Russell Ray, Facilities & Projects Specialist

Emily Larrimore, Laboratory & Compliance Specialist Casey Williamson, Financial Operations Manager

Lindsey Choisnet, Engineering Technician

Call to Order

The meeting was called to order by Chair Bryan Keller at 8:30 A.M.

Acceptance of Agenda

Vanessa Tigert moved to accept the agenda as written. Jeff Hill seconded the motion. The motion passed unanimously.

1. Approval of Minutes from the February 12, 2025 meeting

Jeff Hill moved to approve the minutes from the February 12, 2025 meeting. Vanessa Tigert seconded the motion. The motion passed unanimously.

2. System Updates

Field Operations

James Munster discussed the Highway 54/74 project. The 20- and 24-inch lines

have been installed, and the tie-ins will be scheduled after those lines have passed inspections.

Business Operations

Casey Williamson discussed the water loss audit, an annual compliance requirement of the Georgia Environmental Protection Division's (EPD) Water Stewardship Act of 2010. The audit mandates a systemic review of a water system's operations to identify and quantify water losses, assess inefficiencies, and recommend improvements to reduce water usage.

This year's audit produced great results, reflected by the increase in our data validity score. We saw a decrease in the Customer Retail Unit Charge, which represents the average volumetric charge a customer pays for water; however, our cost to treat and distribute water, called the Variable Production Cost, has doubled. The last time the Water System raised rates to cover increased expenses was January 1, 2010.

Travis Thomas advised that Arcadis is wrapping up the Trilith booster pump station design this week and expects the project to be completed within one year.

Plant Operations

Susan Lee discussed last fall's pilot project on one of the filters at the South Fayette plant. Filters typically get replaced when the media gets full, but we were able to rejuvenate a filter by performing a deep cleaning process. The deep cleaning of just one filter removed 1,100 pounds of build-up, including sediment, iron, calcium, and organic materials. The Fiscal Year 2026 budget will include a deep clean of all filters at both South Fayette and Crosstown plants.

We congratulate Tenorazel Washington on her promotion from Safety Training Coordinator to the South Fayette Plant Manager.

Russell Ray shared that we received three quotes back for the telescoping valve project. The low bid will be accepted and is within our budget.

3. Director's Report

Pedal Valves, Inc (PVI) and the Water System are working closely to address outstanding work orders on the Advanced Metering Infrastructure (AMI) project. Roughly one-third of the work orders are due to landscaping. We're encountering trees and roots growing in and around meter boxes, which is preventing PVI from replacing them. We're seeking contractors who can remove the trees and fully grind out the roots.

Additionally, nearly one-fifth of the work orders are due to existing customer leaks. PVI will not assume responsibility for existing leaks, so those AMI installations are paused until we inform the affected customers.

4. Public Comment

No public comment.

5. <u>Committee's Comments</u>

William Yarde was asked why fluoride is added to the water supply. The fluoridation of public water supplies is a State of Georgia requirement, per the Georgia Administrative Code, Rule 511-5-2-.01.

In response to frequent citizen inquiries, Dr. Yarde suggested providing a way for residents to submit questions to their citizen representatives. Fayette County is in the process of redesigning its website and contact information will be included when the Water System page is updated.

Adjournment

Bryan Keller moved to adjourn the March 12, 2025 Water Committee meeting. Vanessa Tigert seconded the motion. The motion passed unanimously.

The March 12, 2025 Water Committee meeting adjourned at 8:52 A.M.

Bryan D. Keller, Chairman

The foregoing minutes were approved at the regular Water Committee meeting on the day of ________, 2025.

Lindsey Choisnet, Water Committee Clerk

TOP 25 CUSTOMERS APRIL 2025



AGE OF METER	CUSTOMER NAME	SERVICES OR LOCATION	TOTAL USAGE (GAL)	TOTAL REVENUE	PREVIOUS YEAR MONTHLY REVENUE	REVENUE CHANGE % *
07.30.2024	QUALITY TECHNOLOGY SERVICES (QTS)***	167 TYRONE RD	30,195,982	\$231,026.95		
05.01.2024	CITY OF FAYETTEVILLE	WHOLESALE METER	18,678,788	\$59,038.18	\$107,474.87	-45%
01.07.2024	PIEDMONT HEALTHCARE	4 SERVICES	3,421,257	\$11,225.87	\$11,389.26	-1%
	TOWN OF TRILITH	403 SERVICES	3,080,394	\$17,156.16	\$17,744.60	-3%
	FAYETTE COUNTY BOE	35 SERVICES	2,916,582	\$11,081.14	\$10,267.86	8%
07.18.2024	UNIVERSAL ENVIRONMENTAL SERVICES	3 SERVICES	2,368,080	\$7,719.14	\$7,735.04	0%
02.14.2024	HOSHIZAKI AMERICA	618 S HWY 74	1,737,660	\$5,658.84	\$5,873.28	-4%
04.27.2024	FAYETTE PAVILLION	5 SERVICES	1,553,810	\$5,209.89	\$5,894.58	-12%
04.22.2024	MARNELLE MHP	1512 W HWY 54	1,523,930	\$4,962.72	\$3,089.62	61%
02.28.2024	CAMDEN APARTMENTS	3 SERVICES	1,294,792	\$4,349.44	\$3,958.60	10%
06.17.2024	BALMORAL VILLAGE	450 S PEACHTREE PKW	1,212,230	\$3,961.70	\$2,383.46	66%
04.24.2024	SHILOH MHP	100 SHILOH DR	1,112,770	\$3,634.68	\$1,046.90	247%
02.22.2024	RETREAT AT PEACHTREE CITY	2 SERVICES	1,002,246	\$3,330.45	\$3,275.74	2%
02.26.2024	ABERDEEN WOODS CONFERENCE CENTER	201 ABERDEEN PKWY	851,500	\$2,796.55	\$2,504.00	12%
04.09.2024	THE GREENS AT BRAELINN	100 PEACHTREE STATION CIR	829,700	\$2,726.13	\$2,154.71	27%
06.10.2024	PEACHTREE LODGING ASSOCIATES	2443 W HWY 54	818,810	\$2,737.16	\$1,951.39	40%
	FAIRBURN READY-MIX, INC	4 SERVICES	737,108	\$2,461.71	\$827.48	197%
01.05.2024	SIGVARIS	1119 S HWY 74	625,450	\$2,043.30	\$1,974.21	3%
03.21.2024	RETREAT AT KEDRON VILLAGE	100 HYACINTH LN	590,730	\$2,000.46	\$1,561.17	28%
04.09.2024	THE GREENS AT PEACHTREE CITY	1000 STEVENS ENTRY	580,490	\$1,915.41	\$1,994.01	-4%
	RIPTIDE II CARWASH	100 GUTHRIE WAY	525,406	\$4,472.31	\$4,446.68	1%
10.03.2024	HEARTIS FAYETTEVILLE PARTNERS	936 W LANIER AVE	513,235	\$1,715.47	\$1,939.33	-12%
06.17.2024	BRAELINN VILLAGE	5 SERVICES	509,171	\$1,800.56	\$1,172.23	54%
02.16.2024	TWIGGS CORNER CONDOMINIUM	200 TWIGGS CORNER	508,990	\$1,684.47	\$1,576.33	7%
	FAYETTE COUNTY BOC	25 SERVICES	542,006	\$2,549.07	\$1,905.46	34%
GRAND TOTAL:			77,731,117	\$397,257.76	\$204,140.81	95%

^{*} Revenue Change Percentage based on same month from previous year

^{**} Comparison is from 2023; received average bill from July 2023 until change out occurred

^{***} QTS 10" FL and 8" meters backbilled for usage not captured since 07.2024