



Water Committee Agenda
December 13, 2023
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 November 8, 2023 meeting
2. System Updates
3. Director's Report
4. Public Comment
5. Committee's Comments

Adjournment



Water Committee Minutes
November 8, 2023
8:30 A.M.

Committee Members Present: Bryan Keller, Chair; Environmental Management Director
Vanessa Tigert, Vice-Chair; Water System Director
Steve Rapson, County Administrator
Jeff Hill, Fire Chief
Bill Holland, Citizen Representative
Jim Poff, Citizen Representative

Absent: William Yarde, Citizen Representative

Committee Non-Voting Members: Dennis Davenport, County Attorney

Staff Present: Capri Reeves, Customer Support Manager
James Munster, Field Operations Director
Susan Lee, Water Production & Operations Manager
Alicia Neckles, South Fayette Plant Manager
Russell Ray, Facilities & Projects Specialist
Casey Williamson, Finance Operations Manager
Lindsey Choisnet, Engineering Technician

Call to Order

The meeting was called to order by Chairman Bryan Keller at 8:30 a.m.

Acceptance of Agenda

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

1. Approval of Minutes from the September 13, 2023 meeting
Jeff Hill made the motion and Vanessa Tigert seconded to approve the minutes from the September 13, 2023 meeting. The motion passed unanimously.
2. Approval of the 2024 Water Committee Meeting Schedule
Bill Holland made the motion and Vanessa Tigert seconded to approve the 2024 Water Committee meeting schedule. The motion passed unanimously.
3. System Updates
Russell Ray shared that the SCADA consoles are being upgraded at Crosstown and

will match the consoles at South Fayette. Both plants will be operating on the same software system, which is good for the Operators.

Susan Lee introduced Alicia Neckles, our new South Fayette Plant Manager. Ms. Neckles brings wastewater and project management experience from the Cities of Atlanta and Fayetteville. We're thrilled to have Ms. Neckles join us on the drinking water side.

James Munster shared that our Field Operations crew has been busy with main breaks and service line leaks.

Mr. Munster also discussed a recent concern with sediment in a customer's home filtration system. Numerous laboratory tests reflected no issue with water quality, yet the concern persisted. After locating all the valves in the subdivision, we found one that was 50% open. The valve is now 100% open and subsequent water flushing in the area seemed to resolve the issue. Roughly 250,000 gallons of water moved through 19 hydrants and successfully removed sediment from inside the water line.

Capri Reeves communicated that this month marks the start of the Advanced Metering Infrastructure (AMI) project. The initial deployment of 500 meters is scheduled to start on November 27 and should finish up the week prior to Christmas. Full deployment will begin after the first of the year.

Casey Williamson highlighted the Water System's electricity usage. The three main factors that affect our bills are temperature, precipitation, and demand. Electricity accounts for roughly 24% of our overall expenses. We are customers to both Georgia Power and Coweta-Fayette Electric Membership Corporation (EMC). We looked into solar power; however, the monetary benefit of solar panels would not offset the installation costs.

4. Director's Report

Ms. Tigert advised we are diligently working on both the Cross-Connection and Drought Ordinance revisions.

5. Public Comment

No public comment.

6. Committee's Comments

Steve Rapson shared his appreciation of Mr. Munster's text alerts advising how many customers are affected when there are main breaks. Fayette County shares that information with respective city managers, if the break is in their jurisdiction, and this information has been incredibly well received.

Mr. Keller thanked the Water System for hosting the 2023 Fayette County Employee Appreciation event at the South Fayette Water Treatment Plant. We had 400+ employees in attendance and it was a huge success.

Adjournment

Bryan Keller made the motion and Vanessa Tigert seconded to adjourn the Water Committee meeting on November 8, 2023. The motion passed unanimously.

The November 8, 2023 Water Committee meeting adjourned at 9:02 a.m.

Bryan D. Keller, Chairman

The foregoing minutes were approved at the regular Water Committee meeting on the _____ day of _____, 2023.

Lindsey Choisnet, Water Committee Clerk

PEDAL VALVES™ DAILY REPORT

Fayette County, GA

Pedal Valves, Inc. (PVI) Status Report for Sunday December 10, 2023

Primary Installation Routes for Today (currently dispatched): 003011, 007023

Production Statistics for 12/10/2023:

Small Water Meter Work Orders Completed: **0**
 Intermediate Water Meter Work Orders Completed: **0**
 Large Water Meter Work Orders Completed: **0**
 Water Installations Pending QC Work: **0**
 Custom Service Work A: **0**
 Percentage Complete: **0.81%**
 No. of Mechanics: **0**

Installation Project Summary:

Row	Size	Retro	Install	Other	Total	DNDQty	Installed	Complete %
1	5/8" X 3/4"	2	31225	0	31227	1605	170	0.57%
2	1"	0	694	0	694	87	71	11.70%
3	1 1/2"	0	297	0	297	19	0	0.00%
4	2"	0	410	0	410	20	2	0.51%
5	3"	0	3	1	4	1	0	0.00%
6	4"	0	45	32	77	32	6	13.33%
7	6"	1	36	57	94	58	1	2.78%
8	8"	0	41	67	108	67	0	0.00%
9	10"	0	1	1	2	1	0	0.00%
10	Unknown Size	0	0	2	2	0	0	0.00%
11	TOTALS	3	32752	160	32915	1890	250	0.81%

Total Full Replacements: **246**
 Total Register Replacements: **2**
 Total Radio-Only Replacements: **2**

Work Performed:

Work Performed	Qty
Cut Hole - Metal	1
Survey Meter	11
Box - Reset	15
Cut Hole - Plastic	4
Photo - Pipe Type	34
Box - Replaced	61
Lid - Replaced	155
Pipe Modification	5

Cycle Summary:

UtilityID	Cycle	Total	Installed	DND	Remaining	Saturation
W	000	1	1	0	0	100.00%
W	001	3375	51	139	3185	1.58%
W	002	5048	51	97	4900	1.03%
W	003	5487	29	950	4508	0.64%
W	004	3835	35	362	3438	1.01%
W	005	3067	0	44	3023	0.00%
W	006	6036	23	218	5795	0.40%
W	007	1793	42	40	1711	2.40%
W	009	4266	12	40	4214	0.28%
W	TST	7	7	0	0	100.00%

TOP 25 CUSTOMERS
NOVEMBER 2023



CUSTOMER #	CUSTOMER NAME	SERVICES OR LOCATION	TOTAL USAGE IN GALLONS	TOTAL REVENUE
10836	CITY OF FAYETTEVILLE	WHOLESALE	13,308,557	\$35,733.85
	TOWN OF TRILITH	361 SERVICES	4,252,185	\$21,211.12
	FAYETTE COUNTY BOE	35 SERVICES	3,413,188	\$12,641.99
552	PIEDMONT HEALTHCARE	3 SERVICES	3,397,555	\$11,175.01
25487	UNIVERSAL ENVIRONMENTAL SERVICES	3 SERVICES	2,858,296	\$9,314.08
12877	HOSHIZAKI AMERICA	618 S HWY 74	1,577,580	\$5,141.78
129317	DDRTC FAYETTE PAVILION III & IV LLC	5 SERVICES	1,553,450	\$5,208.72
29362	SUMMIT PROPERTIES	3 SERVICES	1,403,550	\$4,771.63
106915	VR BALMORAL HOLDING LP	450 S PEACHTREE PKW	1,166,640	\$3,814.45
126515	RETREAT AT PEACHTREE CITY APARTMENTS, LLC	2 SERVICES	1,093,170	\$3,634.00
13987	ABERDEEN WOODS CONFERENCE CENTER	201 ABERDEEN PKW	878,650	\$2,884.24
117615	RIPTIDE II CARWASH	100 GUTHRIE WAY	845,589	\$7,124.66
135355	BRAELINN APARTMENTS OWNER LLC	100 PEACHTREE STATION CIR	798,890	\$2,626.62
122922	HEARTIS FAYETTEVILLE PARTNERS	936 W LANIER AVE	659,780	\$2,188.83
116907	PEACHTREE LODGING ASSOCIATES, LLC	2443 W HWY 54	637,070	\$2,166.48
98774	MASTERMIND INVESTMENTS, LLC	794 HWY 279	607,320	\$2,666.04
108662	CP VENTURE FIVE-APC LLC	5 SERVICES	590,446	\$2,383.46
22324	SIGVARIS INC	1119 S HWY 74	555,778	\$1,818.24
135354	PEACHTREE CITY OWNER LLC	1000 STEVENS ENTRY	543,555	\$1,796.11
12875	SAINT-GOBAIN, MAIL STOP #2	200 SIERRA DR	538,000	\$1,778.17
79832	ARGOS READYMIX LLC	409 DIVIDEND DR	486,780	\$1,641.60
133502	FOAM WORKS FAYETTEVILLE, LLC	1512 HWY 85 N	481,840	\$1,573.67
142410	ROCKAWAY SENIOR CARE LLC	200 ROCKAWAY RD	479,560	\$1,676.04
142435	VR KEDRON LIMITED PARTNERSHIP	100 HYACINTH LN	451,690	\$1,505.16
119628	SILON, LLC	101 SIERRA DR	423,520	\$1,425.77
GRAND TOTAL:			43,002,639	\$147,901.72