Agenda

May 19, 2026
2715 Gaston Farm Road, Chester, South Carolina 29706
3:00 PM

I. Call Meeting to Order

II. Invocation

III. Pledge of Allegiance

IV. Approval of the Last Meeting Minutes

V. Old Business/ Reports

a.	WWTP Update & Maintenance Work Report	- Mr. Tony Young
b.	Industrial Pretreatment Report	- Ms. Grayson Skidmore
c.	Engineering Report	- Mr. Duane Wingo, P.E.
d.	Financial Statement	- Mr. Joel Manning
e.	Project Updates	- Mr. Phillip A. Thompson-King

VI. New Business

a.	Draft Budget FY 2026 – 2027	- Mr. Phillip A. Thompson-King
b.	Specifications Manual Update	- Keck & Wood
c.	Public Comment	

VII. Executive Session

a. Under S.C. Code Section 30-4-70(a)(2) discussion of legal matters covered by the attorney-client privilege, including receipt of legal advice regarding pending, threatened, or potential claims involving professional services and matters related to a design engineering firm, and discussion of the potential settlement of legal claims.

b. Under S.C. Code Section 30-4-70(a)(2) to receive legal advice covered by the attorney-client privilege regarding negotiations incident to proposed contractual arrangements and the proposed purchase of property, including the position of CWR.

VIII. Actions, if any, on Matters Discussed in Executive Session

IX. Adjourn

Chester County Wastewater Recovery

Commission Meeting
May 19, 2026

The Chester Sewer District held its Board of Commissioners Meeting on Tuesday, May 19, 2026. The meeting was called to order at 3:05 pm EST at 2715 Gaston Farm Road, Chester, SC. Those in attendance were: Tony Pope, Chairman; Hal Stone, Secretary; Gloria Crank, Board Member; Bill Bundy, Board Member; Phillip A. Thompson-King, Executive Director; Joel Manning, Financial Analyst; Tony Young, WWTP Operations Superintendent (Lando-Manetta, Rocky Creek, and Sandy River); Duane Wingo, District Engineer; Grayson Skidmore, Pretreatment Coordinator; Yashica Evans, Executive Assistant; and Seth Graves, Keck & Wood.

Invocation – Mr. Tony Pope, Chairman

The Minutes from the April 21, 2026 Board Meeting were approved.

A motion to approve the minutes was made by Hal Stone, seconded by Gloria Crank and unanimously approved.

The Minutes from the May 5, 2026 Budget Workshop were approved.

A motion to approve the minutes was made by Hal Stone, seconded by Bill Bundy and unanimously approved.

Chairman Tony Pope called for Old Business:

WWTP Update & Maintenance Report - The WWTP Update was presented by Mr. Tony Young and the Maintenance Report for April 2026 was accepted as information. A copy of the reports are attached to the minutes.

Industrial Pretreatment Report - The Industrial Pretreatment Report for April 2026 was presented by Grayson Skidmore. A copy of the report is attached to the minutes.

Engineering Report - Mr. Duane Wingo, P.E. presented the Engineering Report for April 2026. A copy of the report is attached to the minutes.

Financial Statement- Mr. Joel Manning presented the Financial Statement for April 2026. A copy of the report is attached to the minutes.

Project Updates- Mr. Phillip A. Thompson-King presented the Project Updates for April 2026 /May 2026. A copy of the report is attached to the minutes.

Note: All Old Business Reports were accepted by Unanimous Consent.

Chairman Tony Pope called for New Business:

Draft Budget FY 2026-2027
The draft budget for fiscal year for 2026- 2027 was presented by Mr. Phillip Thompson-King, CWR Executive Director.

Upon motion by Bill Bundy, seconded by Gloria Crank, the Board moved to enter into a public hearing regarding the proposed Fiscal Year 2026–2027 budget. The motion passed unanimously.

Specifications Manual Update
Updates made to the CWR Specification Manual were presented by Seth Graves of Keck & Wood and Duane Wingo, CWR District Engineer.

Upon motion by Bill Bundy, seconded by Gloria Crank, the Board approved the updates to the CWR specification manual. The motion passed unanimously.

Public Comment
No members of the public were present to offer comments during public comment.

Executive Session
A motion to enter into Executive Session was made by Bill Bundy, seconded by Hal Stone, and unanimously agreed.

Return to Regular Session
A motion to return to the regular session was made by Gloria Crank, seconded by Bill Bundy, and unanimously agreed.

Please note that no action was taken during the Executive Session.

Adjourn
A motion to adjourn was made by Hal Stone, seconded by Gloria Crank and unanimously agreed.

Approved: **Respectfully Submitted:**

Date: **June 23, 2026** **By:** ***Yashica Evans***

May 14, 2026

Memorandum

To: Phillip A. Thompson-King

From: Tony Young

Subject: Monthly Report for Plant Operations

The **Sandy River** plant overall is operating well and meeting all NPDES requirements.

The following is a list of completed tasks for April 2026:

- Performed daily and weekly samples
- Wasted 22,318 gallons
- Dewatered 12,222 gallons

The **Rocky Creek** plant overall is operating well.

The following is a list of completed tasks for April 2026:

- Performed daily and weekly samples
- Performed routine maintenance
- Wasted 36,000 gallons

The **Lando/Manetta** plant overall is operating well.

The following is a list of completed tasks for April 2026:

- Performed daily and weekly samples
- Wasted 270,675gallons
- Hauled 107,100 gallons
- Repaired effluent sampler pump assembly
- Replaced valve on tanker

CHESTER COUNTY WASTEWATER RECOVERY

MAINTENANCE WORK REPORT

FY 2025-2026

Month of April 2026

Line Maintenance		JULY 2025	AUG 2025	SEPT 2025	OCT 2025	NOV 2025	DEC 2025	JAN 2026	FEB 2026	MAR 2026	APR 2026	MAY 2025	JUN 2025	*Total to Date*	*Average*
Check for Problem	HOURS	93.0	118.0	34.0	79.0	29.0	14.0	12.0	22.0	36.0	35.0	64.0	35.0	**571.0**	**47.6**
	TIMES	10.0	15.0	4.0	12.0	6.0	3.0	2.0	4.0	6.0	7.0	8.0	5.0	**82.0**	**6.8**
Check Service	HOURS	8.0	7.0	18.0	0.0	16.0	22.0	48.0	9.0	13.0	34.0	12.0	36.0	**223.0**	**18.6**
	TIMES	2.0	3.0	4.0	0.0	4.0	3.0	8.0	3.0	3.0	7.0	3.0	6.0	**46.0**	**3.8**
Rod Service	HOURS	57.0	30.0	28.0	54.0	62.0	125.0	72.0	63.0	159.0	29.0	59.0	38.0	**776.0**	**64.7**
	TIMES	7.0	6.0	3.0	5.0	9.0	14.0	9.0	11.0	27.0	9.0	12.0	9.0	**121.0**	**10.1**
Replace Service	HOURS	0.0	0.0	0.0	0.0	20.0	0.0	0.0	0.0	0.0	0.0	0.0	30.0	**50.0**	**4.2**
	TIMES	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	**2.0**	**0.2**
Repair Service	HOURS	93.0	106.0	54.0	74.0	20.0	33.0	96.0	32.0	59.0	55.0	44.0	60.0	**726.0**	**60.5**
	TIMES	5.0	7.0	5.0	6.0	1.0	2.0	4.0	4.0	4.0	5.0	3.0	5.0	**51.0**	**4.3**
Install Clean-Out	HOURS	30.0	16.0	0.0	29.0	0.0	40.0	30.0	73.0	0.0	88.0	0.0	104.0	**410.0**	**34.2**
	TIMES	1.0	1.0	0.0	1.0	0.0	1.0	1.0	3.0	0.0	3.0	0.0	4.0	**15.0**	**1.3**
Locate Service	HOURS	13.0	11.0	0.0	5.0	11.0	20.0	9.0	5.0	0.0	6.0	10.0	2.0	**92.0**	**7.7**
	TIMES	2.0	2.0	0.0	1.0	1.0	2.0	2.0	1.0	0.0	3.0	2.0	1.0	**17.0**	**1.4**
Check Main	HOURS	0.0	50.0	21.0	0.0	15.0	10.0	0.0	13.0	6.0	4.0	0.0	17.0	**136.0**	**11.3**
	TIMES	0.0	5.0	4.0	0.0	6.0	1.0	0.0	2.0	1.0	2.0	0.0	2.0	**23.0**	**1.9**
Rod Main	HOURS	124.0	39.0	45.0	16.0	34.0	48.0	33.0	36.0	48.0	10.0	44.0	27.0	**504.0**	**42.0**
	TIMES	7.0	3.0	5.0	1.0	4.0	5.0	3.0	4.0	5.0	1.0	4.0	2.0	**44.0**	**3.7**
Repair Main	HOURS	48.0	37.0	0.0	0.0	20.0	0.0	0.0	0.0	12.0	44.0	0.0	18.0	**179.0**	**14.9**
	TIMES	1.0	2.0	0.0	0.0	1.0	0.0	0.0	0.0	1.0	3.0	0.0	1.0	**9.0**	**0.8**
Manhole Work	HOURS	12.0	10.0	40.0	109.0	48.0	18.0	60.0	42.0	51.0	8.0	8.0	39.0	**445.0**	**37.1**
	TIMES	1.0	1.0	4.0	6.0	6.0	2.0	4.0	6.0	5.0	1.0	1.0	5.0	**42.0**	**3.5**
Road Work	HOURS	0.0	9.0	0.0	8.0	28.0	9.0	6.0	13.0	0.0	20.0	0.0	0.0	**93.0**	**7.8**
	TIMES	0.0	2.0	0.0	1.0	2.0	1.0	1.0	2.0	0.0	2.0	0.0	0.0	**11.0**	**0.9**
Landscape Work Area	HOURS	0.0	10.0	9.0	0.0	0.0	0.0	0.0	5.0	0.0	24.0	0.0	24.0	**72.0**	**6.0**
	TIMES	0.0	1.0	1.0	0.0	0.0	0.0	0.0	1.0	0.0	1.0	0.0	3.0	**7.0**	**0.6**
Cut Right-of-Way	HOURS	0.0	0.0	16.0	0.0	16.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	**42.0**	**3.5**
	TIMES	0.0	0.0	1.0	0.0	1.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	**3.0**	**0.3**
Other	HOURS	21.0	31.0	1.0	31.0	6.0	19.0	0.0	8.0	0.0	35.0	8.0	14.0	**174.0**	**14.5**
	TIMES	5.0	5.0	1.0	5.0	1.0	4.0	0.0	2.0	0.0	5.0	1.0	2.0	**31.0**	**2.6**
Total Hours		**499.0**	**474.0**	**266.0**	**405.0**	**325.0**	**358.0**	**376.0**	**321.0**	**384.0**	**392.0**	**249.0**	**444.0**	**4493.0**	**374.4**
Total Times		**41.0**	**53.0**	**32.0**	**38.0**	**43.0**	**38.0**	**35.0**	**43.0**	**52.0**	**49.0**	**34.0**	**46.0**	**504.0**	**42.0**

CHESTER COUNTY WASTEWATER RECOVERY

MAINTENANCE WORK REPORT

FY 2025-2026

Month of April 2026

Pump Station Maintenance		JULY 2025	AUG 2025	SEPT 2025	OCT 2025	NOV 2025	DEC 2025	JAN 2026	FEB 2026	MAR 2026	APR 2026	MAY 2025	JUN 2025	*Total to Date*	*Average*
Check Chester Station	HOURS	51.0	59.0	44.0	57.0	32.0	22.0	48.0	40.0	24.0	18.0	53.0	46.0	**494.0**	**41.2**
	TIMES	3.0	5.0	4.0	5.0	3.0	2.0	5.0	4.0	3.0	2.0	5.0	4.0	**45.0**	**3.8**
Check Richburg Station	HOURS	51.0	69.0	39.0	53.0	32.0	22.0	52.0	44.0	32.0	18.0	51.0	42.0	**505.0**	**42.1**
	TIMES	3.0	5.0	4.0	5.0	3.0	2.0	5.0	4.0	3.0	2.0	5.0	4.0	**45.0**	**3.8**
Service Pumps	HOURS	8.0	24.0	0.0	0.0	22.0	20.0	0.0	0.0	16.0	0.0	0.0	15.0	**105.0**	**8.8**
	TIMES	1.0	1.0	0.0	0.0	2.0	1.0	0.0	0.0	1.0	0.0	0.0	1.0	**7.0**	**0.6**
Service Controls	HOURS	30.0	4.0	2.0	26.0	24.0	20.0	44.0	24.0	14.0	8.0	34.0	49.0	**279.0**	**23.3**
	TIMES	8.0	2.0	1.0	4.0	3.0	2.0	7.0	3.0	2.0	2.0	6.0	9.0	**49.0**	**4.1**
Other	HOURS	42.0	104.0	48.0	0.0	32.0	55.0	44.0	8.0	10.0	68.0	21.0	44.0	**476.0**	**39.7**
	TIMES	5.0	12.0	2.0	0.0	4.0	4.0	6.0	1.0	3.0	3.0	2.0	5.0	**47.0**	**3.9**
Total Hours		**182.0**	**260.0**	**133.0**	**136.0**	**142.0**	**139.0**	**188.0**	**116.0**	**96.0**	**112.0**	**159.0**	**196.0**	**1859.0**	**154.9**
Total Times		**20.0**	**25.0**	**11.0**	**14.0**	**15.0**	**11.0**	**23.0**	**12.0**	**12.0**	**9.0**	**18.0**	**23.0**	**193.0**	**16.1**
Preventive Maintenance															
Smoke Test	HOURS	8.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	**10.0**	**0.8**
	TIMES	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	**2.0**	**0.2**
Inspect Manholes	HOURS	0.0	0.0	10.0	0.0	0.0	0.0	6.0	0.0	0.0	0.0	0.0	0.0	**16.0**	**1.3**
	TIMES	0.0	0.0	1.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	**2.0**	**0.2**
Clean Manholes	HOURS	0.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	58.0	0.0	20.0	0.0	**88.0**	**7.3**
	TIMES	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	3.0	0.0	1.0	0.0	**5.0**	**0.4**
Clean Mains	HOURS	150.0	10.0	66.0	133.0	15.0	56.0	12.0	0.0	0.0	0.0	105.0	27.0	**574.0**	**47.8**
	TIMES	7.0	1.0	5.0	7.0	1.0	5.0	1.0	0.0	0.0	0.0	6.0	2.0	**35.0**	**2.9**
Check Right-of-Way	HOURS	20.0	0.0	0.0	0.0	0.0	0.0	24.0	65.0	6.0	12.0	88.0	16.0	**231.0**	**19.3**
	TIMES	1.0	0.0	0.0	0.0	0.0	0.0	5.0	4.0	1.0	2.0	2.0	1.0	**16.0**	**1.3**
TV Lines	HOURS	102.0	25.0	94.0	123.0	78.0	95.0	52.0	85.0	134.0	0.0	66.0	63.0	**917.0**	**76.4**
	TIMES	10.0	3.0	11.0	11.0	10.0	12.0	7.0	9.0	19.0	0.0	9.0	7.0	**108.0**	**9.0**
Other	HOURS	0.0	0.0	0.0	10.0	8.0	24.0	0.0	2.0	0.0	50.0	0.0	0.0	**94.0**	**7.8**
	TIMES	0.0	0.0	0.0	1.0	1.0	3.0	0.0	1.0	0.0	10.0	0.0	0.0	**16.0**	**1.3**
Total Hours		**280.0**	**35.0**	**180.0**	**266.0**	**101.0**	**175.0**	**94.0**	**152.0**	**198.0**	**62.0**	**281.0**	**106.0**	**1930.0**	**160.8**
Total Times		**19.0**	**4.0**	**18.0**	**19.0**	**12.0**	**20.0**	**14.0**	**14.0**	**23.0**	**12.0**	**19.0**	**10.0**	**184.0**	**15.3**
New Taps															
Residential	HOURS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	**0.0**	**0.0**
	TIMES	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	**0.0**	**0.0**
Commercial	HOURS	0.0	0.0	35.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	**35.0**	**2.9**
	TIMES	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	**1.0**	**0.1**
Other	HOURS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	**0.0**	**0.0**
	TIMES	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	**0.0**	**0.0**
Total Hours		**0.0**	**0.0**	**35.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**35.0**	**2.9**
Total Times		**0.0**	**0.0**	**1.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**0.0**	**1.0**	**0.1**

CHESTER COUNTY WASTEWATER RECOVERY

MAINTENANCE WORK REPORT

FY 2025-2026

Month of April 2026

Shop Maintenance		JULY 2025	AUG 2025	SEPT 2025	OCT 2025	NOV 2025	DEC 2025	JAN 2026	FEB 2026	MAR 2026	APR 2026	MAY 2025	JUN 2025	*Total to Date*	*Average*
Clean Trucks	HOURS	4.0	11.0	31.0	13.0	3.0	17.0	13.0	15.0	3.0	7.0	14.0	0.0	**131.0**	**10.9**
	TIMES	4.0	2.0	7.0	4.0	3.0	3.0	5.0	3.0	3.0	7.0	4.0	0.0	**45.0**	**3.8**
Check Equipment	HOURS	0.0	18.0	10.0	10.0	12.0	10.0	0.0	5.0	1.0	0.0	22.0	0.0	**88.0**	**7.3**
	TIMES	0.0	3.0	1.0	1.0	1.0	1.0	0.0	1.0	1.0	0.0	3.0	0.0	**12.0**	**1.0**
Service Equipment	HOURS	15.0	21.0	10.0	10.0	12.0	15.0	0.0	7.0	0.0	0.0	10.0	0.0	**100.0**	**8.3**
	TIMES	3.0	1.0	1.0	1.0	1.0	3.0	0.0	2.0	0.0	0.0	1.0	0.0	**13.0**	**1.1**
Grounds Maintenance	HOURS	3.0	28.0	31.0	13.0	1.0	15.0	4.0	13.0	11.0	4.0	23.0	9.0	**155.0**	**12.9**
	TIMES	3.0	5.0	7.0	4.0	1.0	3.0	4.0	7.0	4.0	4.0	5.0	2.0	**49.0**	**4.1**
Stock Supplies	HOURS	0.0	0.0	14.0	4.0	4.0	0.0	11.0	0.0	4.0	0.0	0.0	0.0	**37.0**	**3.1**
	TIMES	0.0	0.0	2.0	2.0	1.0	0.0	1.0	0.0	1.0	0.0	0.0	0.0	**7.0**	**0.6**
Re-Stock Trucks	HOURS	8.0	16.0	17.0	13.0	6.0	5.0	2.0	13.0	4.0	10.0	23.0	8.0	**125.0**	**10.4**
	TIMES	8.0	7.0	9.0	13.0	6.0	5.0	2.0	6.0	4.0	7.0	10.0	8.0	**85.0**	**7.1**
Haul Spoil Dirt	HOURS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	**0.0**	**0.0**
	TIMES	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	**0.0**	**0.0**
Check Alarm	HOURS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	**0.0**	**0.0**
	TIMES	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	**0.0**	**0.0**
Other	HOURS	0.0	0.0	16.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	8.0	**25.0**	**2.1**
	TIMES	0.0	0.0	1.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	1.0	**3.0**	**0.3**
Total Hours		**30.0**	**94.0**	**129.0**	**63.0**	**38.0**	**63.0**	**30.0**	**53.0**	**23.0**	**21.0**	**92.0**	**25.0**	**661.0**	**55.1**
Total Times		**18.0**	**18.0**	**28.0**	**25.0**	**13.0**	**16.0**	**12.0**	**19.0**	**13.0**	**18.0**	**23.0**	**11.0**	**214.0**	**17.8**
Inspections															
New Services	HOURS	0.0	2.0	0.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	6.0	**10.0**	**0.8**
	TIMES	0.0	1.0	0.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	6.0	**9.0**	**0.8**
Repair Existing Service	HOURS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	**0.0**	**0.0**
	TIMES	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	**0.0**	**0.0**
New Construction	HOURS	1.0	1.0	0.0	0.0	6.0	6.0	0.0	0.0	0.0	0.0	3.0	0.0	**17.0**	**1.4**
	TIMES	1.0	1.0	0.0	0.0	1.0	1.0	0.0	0.0	0.0	0.0	3.0	0.0	**7.0**	**0.6**
Rehab Existing	HOURS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	**0.0**	**0.0**
	TIMES	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	**0.0**	**0.0**
Other-Grease traps	HOURS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	**0.0**	**0.0**
	TIMES	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	**0.0**	**0.0**
Total Hours		**1.0**	**3.0**	**0.0**	**1.0**	**7.0**	**6.0**	**0.0**	**0.0**	**0.0**	**0.0**	**3.0**	**6.0**	**27.0**	**2.3**
Total Times		**1.0**	**2.0**	**0.0**	**1.0**	**2.0**	**1.0**	**0.0**	**0.0**	**0.0**	**0.0**	**3.0**	**6.0**	**16.0**	**1.3**

CHESTER COUNTY WASTEWATER RECOVERY

MAINTENANCE WORK REPORT

FY 2025-2026

Month of April 2026

Plant Maintenance		JULY 2025	AUG 2025	SEPT 2025	OCT 2025	NOV 2025	DEC 2025	JAN 2026	FEB 2026	MAR 2026	APR 2026	MAY 2025	JUN 2025	*Total to Date*	*Average*
Clean Drying Beds	HOURS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TIMES	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Load Sludge	HOURS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TIMES	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other	HOURS	12.0	18.0	8.0	12.0	10.0	7.0	12.0	1.0	24.0	6.0	36.0	13.0	159.0	13.3
	TIMES	1.0	2.0	1.0	1.0	1.0	1.0	2.0	1.0	1.0	1.0	1.0	2.0	15.0	1.3
Total Hours		**12.0**	**18.0**	**8.0**	**12.0**	**10.0**	**7.0**	**12.0**	**1.0**	**24.0**	**6.0**	**36.0**	**13.0**	**159.0**	**13.3**
Total Times		**1.0**	**2.0**	**1.0**	**1.0**	**1.0**	**1.0**	**2.0**	**1.0**	**1.0**	**1.0**	**1.0**	**2.0**	**15.0**	**1.3**
Line Locations															
Locate for Utilities	HOURS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.0	0.0	0.0	6.0	0.5
	TIMES	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	1.0	0.1
Locate for Contractors	HOURS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TIMES	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other	HOURS	19.0	39.0	39.0	45.0	22.0	41.0	30.0	31.0	33.0	27.0	40.0	14.0	380.0	31.7
	TIMES	4.0	8.0	7.0	9.0	5.0	6.0	7.0	8.0	10.0	6.0	5.0	3.0	78.0	6.5
Total Hours		**19.0**	**39.0**	**39.0**	**45.0**	**22.0**	**41.0**	**30.0**	**31.0**	**33.0**	**33.0**	**40.0**	**14.0**	**386.0**	**32.2**
Total Times		**4.0**	**8.0**	**7.0**	**9.0**	**5.0**	**6.0**	**7.0**	**8.0**	**10.0**	**7.0**	**5.0**	**3.0**	**79.0**	**6.6**
Non-Category-Training	**HOURS**	**13.0**	**26.0**	**53.0**	**52.0**	**32.0**	**27.0**	**32.0**	**26.0**	**13.0**	**4.0**	**42.0**	**25.0**	**345.0**	**28.8**
	TIMES	**2.0**	**3.0**	**6.0**	**7.0**	**5.0**	**3.0**	**4.0**	**2.0**	**2.0**	**1.0**	**3.0**	**4.0**	**42.0**	**3.5**
Lost Time															
Sick Days	HOURS	36.0	52.0	94.0	62.0	24.0	10.0	36.0	64.0	56.0	36.0	48.0	32.0	550.0	45.8
	TIMES	5.0	7.0	13.0	10.0	3.0	2.0	5.0	8.0	8.0	5.0	7.0	4.0	77.0	6.4
Vacations	HOURS	56.0	32.0	96.0	92.0	64.0	88.0	16.0	40.0	32.0	72.0	112.0	140.0	840.0	70.0
	TIMES	7.0	4.0	12.0	12.0	8.0	11.0	2.0	5.0	4.0	9.0	14.0	18.0	106.0	8.8
Holidays	HOURS	56.0	0.0	52.0	0.0	48.0	144.0	96.0	0.0	0.0	40.0	56.0	56.0	548.0	45.7
	TIMES	7.0	0.0	7.0	0.0	6.0	18.0	12.0	0.0	0.0	5.0	7.0	7.0	69.0	5.8
Time Off	HOURS	0.0	24.0	0.0	0.0	0.0	0.0	24.0	64.0	48.0	0.0	0.0	0.0	160.0	13.3
	TIMES	0.0	3.0	0.0	0.0	0.0	0.0	3.0	8.0	6.0	0.0	0.0	0.0	20.0	1.7
On-Job Accidents	HOURS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TIMES	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Hours		**148.0**	**108.0**	**242.0**	**154.0**	**136.0**	**242.0**	**172.0**	**168.0**	**136.0**	**148.0**	**216.0**	**228.0**	**1390.0**	**115.8**
Total Times		**19.0**	**14.0**	**32.0**	**22.0**	**17.0**	**31.0**	**22.0**	**21.0**	**18.0**	**19.0**	**28.0**	**29.0**	**183.0**	**15.3**
	HOURS	**44.0**	**66.0**	**81.0**	**41.0**	**54.0**	**68.0**	**82.0**	**51.0**	**49.0**	**51.0**	**48.0**	**51.0**	**358.0**	**29.8**
Overtime Worked	**TIMES**	**33.0**	**41.0**	**46.0**	**31.0**	**31.0**	**47.0**	**46.0**	**32.0**	**32.0**	**35.0**	**32.0**	**32.0**	**708.0**	**59.0**

Chester Wastewater Recovery

District Engineer Report

May 19, 2026

Item 1: File Organization

Chester Wastewater Recovery has contracted Palmetto Microfilm Services under a State of South Carolina contract to scan and archive our construction drawings. The 4th set of plans will be returned on Friday February 20, 2026. The plan cabinet has arrived, and we are actively filing the original paper sets of the plans. Staff estimates we are 60% complete with the process. Scanned documents are being indexed to an Access database to allow for quick and efficient retrieval. This will be an ongoing process as we continue reviewing plan sets at our various facilities and coding them for digital filing. No change we are waiting for next set to be returned.

Item 2: Specifications Manual Update

Per Agenda

Item 3: Development Report

Attached is a list and status report of ongoing developments in Chester County to be served by Chester Wastewater Recovery.

DEVELOPMENT REPORT May 19, 2026

Subdivision	Phase	Lots	Type	Status	Additional Information
Woodhaven	Phase 1 &2	262	Res	Sewer Completed	Direct gravity connection, no sewer pump stations, building homes in progress
Walkers Mill	All Phases	305	Res	Sewer Completed	Building Homes in progress
Knights Bridge	Phase 1	292	Res	Sewer Completed Pump Station	Awaiting Pump Station Deed Execution and Final Warranty Bond
Winchester	Phase 1	200	Res	Under Construction	Sewer Gravity Mains Tested for Phase 1. Projected June 2026 for sewer acceptance. Existing Manhole in turning lane to be lowered on Edgeland Road. Pump Station tie in complete.
Winchester	Phase 2	200	Res	Sewer Permit Application	Willingness to serve issued for Phase 2.
Stanton	Phase 1A	229	Res	Gravity Sewer Installed Pump Station #1 complete	Phase 1 Complete. Homes under construction.
Stanton	Phase 1B	101	Res	Gravity sewer installed Pump Station #2	Gravity sewer installed and inspected and tested. Awaiting Pump Station Onsite Evaluation.
Stanton Amenity	Pool	0	Res	Plans submitted	No Sewer Extension but will review sewer connections
Richburg Meadows	Phase 1A	200	Res	Completed	Phase 1 Complete Houses being sold customer sewer accounts added. Pump station activated.
Richburg Meadows	Phase 1B	200	Res	Under Review	Phase 2 has not started under review.
Talford Green	Apartments	58	Com	Sewer completed	Proposed 58 Apartment Units off Dawson Drive (Capital Recovery have been paid)
Kings Landing / Village of Adelyne	Phase 1	218	Res	Plans Review Complete	First Submittal Complete Subdivision Name has been changed to Village of Adelyne. Developer is wanting to get started soon.
Eureka Mills Apartments	Multifamily 2 Buildings	60	Res	Plans Submitted Under Review	First part of Development off Parkway Drive is two (2) 30 Unit Buildings 60 units Total. Plans submitted and under review.
The Preserve	Subdivision	111	Res	Awaiting Payment Capital Recovery Fees	Discharges to Sandy River New Development. Issued New Availability Letter.
Total		2,436			

Cash Report:	
Cash in Banks	$28,441,661
Restricted:	
Trade Payables	$125,821
Bond Proceeds	$5,302,253
State Appropriation	$7,883,035
Debt Service	$587,000
Capital Recovery fees	$3,769,359
Reserved:	
Capital Projects(CWR)	$1,837,320
Assigned:	
On-Call Services	$368,902
Unrestricted	$8,567,971

522 Days Cash on hand

5 increase from last month

$82,110 increase in unrestricted

Year over Year
Comparison

Customer	2026 total	2026 avg
Giti	33,695,943	3,369,594
Guardian	16,114,400	1,611,440
Omnova(Synthomer)	13,177,050	1,317,705
Allvac	12,500,691	1,250,069
IKO Glass	11,112,777	1,111,278
School System	9,095,371	909,537
MUSC Chester	6,244,340	624,434
Specialty Polymers	6,067,332	606,733
Chester County	4,885,760	488,576
Ring Container	4,875,570	487,557
all others	193,863,845	19,386,385
total flow	311,633,079	31,163,308
Top 10 as a percentage of total	38%	

Customer	2025 total	2025 avg
Giti	29,805,400	2,483,783
Guardian	21,267,700	1,772,308
Omnova(Synthomer)	18,762,800	1,563,567
Allvac	18,245,100	1,520,425
MUSC-Chester	11,074,241	922,853
EPS(Specialty Polymers)	7,139,800	594,983
Ring Container	7,094,170	591,181
Sun Fiber	5,815,035	484,586
Carolina Poly	4,766,200	397,183
Boise Cascade	4,475,498	372,958
all others	223,170,805	18,597,567
total flow	351,616,749	29,301,396
	37%	

Customer	2024 total	2024 avg
Giti	34,252,500	2,854,375
Guardian	24,654,700	2,054,558
Allvac	15,922,307	1,326,859
Synthomer(Omnova)	14,553,651	1,212,804
MUSC-Chester	9,671,920	805,993
Sun Fiber	7,608,357	634,030
Specialty Polymers	6,524,632	543,719
Boise	5,170,363	430,864
Ring Container	3,582,570	298,548
Westlake(Boral)	2,803,024	233,585
all others	209,557,822	17,463,152
total flow	334,301,846	27,858,487
	37%	

Chester Sewer District
Year-to-Date Budget to Actual Comparison
Month Ended April, 2026

	Annual Budget	*YTD Budget*	*MTD Actual*	*YTD Actual*	*Variance Over / (Under)*
Operating					
REVENUE					
Wastewater treatment Services	$6,339,000	$5,282,500	$600,595	$5,569,816	$ 287,316
Compliance Sampling	$57,900	$48,250	-$773	$49,675	$ 1,425
Interest Income	$0.00	$0	$83,359	$869,417	$ 869,417
Other Income	$0.00	$0	$91	$58,684	$ 58,684
Encumbrance Carry forwards	$262,242	$262,242	$0	$0	$ -
Non-Capital Revenue	$ 6,659,142	$ 5,592,992	$ 683,273	$ 6,547,592	$ 1,216,842
EXPENSE					
Administration	$1,795,129	$1,495,941	$268,695	$1,639,707	$ 143,766
Maintenance	$2,164,580	$1,847,527	$103,841	$1,391,454	(456,073)
Lando Plant	$552,387	$460,323	$36,640	$374,137	(86,186)
Rocky Creek	$647,921	$539,934	$23,583	$328,936	(210,998)
Sandy River	$670,252	$558,543	$39,082	$669,525	110,982
Pretreatment	$194,598	$162,165	$31,450	$167,379	5,214
Total Expense	$ 6,024,867	$5,064,433	503,291	$4,571,138	$ (493,295)
Operating Surplus(Deficit)	$ 634,275	$ 528,559	$179,982	$1,976,454	
Capital					
REVENUE					
Debt Issuance	$0	$0	$0	$0	-
Donated Assets	$0	$0	$0	$1,885,624	1,885,624
Fund Balance	$915,881	$763,234	$0	$0	(763,234)
Capital Recovery fees	$0	$0	$2,980	$37,080	37,080
Grant Revenue	$12,589,119	$10,490,933	$207,585	$2,368,456	(8,122,477)
Construction Revenue	$13,505,000	$11,254,167	$210,565	$4,291,160	-$6,963,007
EXPENSE					
Cushion Fund	$25,800	$21,500	$483	$4,830	(16,670)
Debt Service	$586,600	$488,830	$48,883	$491,454	2,624
Capital Expenditures	$13,526,875	$11,272,396	$214,534	$2,458,418	(8,813,978)
Construction Expense	14,139,275	11,782,726	263,900	2,954,702	(8,811,354)
Construction Surplus (Deficit)	-$634,275	-$528,559	-$53,335	$1,336,458	
Total Surplus (Deficit)	$0	$0	$126,647	$3,312,912	

CWR

CHESTER COUNTY WASTEWATER RECOVERY

Board of Commissioners Director's Monthly Update & Projects Report May 2026

Monthly Board Update – May 2026

I. Rock Hill Regional Sewer Connection Project

A. EPA Community Grant ($10 Million Federal Appropriation)

- CWR submitted comments on the draft Environmental Assessment (EA). AECOM has incorporated the comments and is preparing the final submission to the U.S. Environmental Protection Agency (EPA) and the U.S. Army Corps of Engineers.
- CWR reviewed and executed the CSX Railroad permit application.

Alignment Coordination

- AECOM submitted a work order to the City of Rock Hill for redesign modifications associated with easement acquisition changes on the Mitchell property, which represents the final section of the Rock Hill force main alignment. The City of Rock Hill has approved the work order.
- AECOM is conducting additional survey work in York County to accommodate a requested route adjustment from a property owner.
- Coordination efforts with the City of Rock Hill continue to facilitate surveying activities and remove field obstructions.

B. South Carolina Infrastructure Investment Program (SCIIP)

- Construction activities for the pump station wet well and valve pit remain ongoing.
- Updated construction and expenditure schedules have been submitted to the South Carolina Rural Infrastructure Authority (RIA).
- Discussions regarding a potential grant time extension are ongoing; however, no extension has been approved at this time.

C. WIFIA Financing

- Development of the WIFIA application continues in coordination with Raftelis, The Pope Flynn Group, and AECOM.
- CWR conducted a coordination meeting with Raftelis, Ardurra, and AECOM to review action items and re-establish the project schedule.
- The target application submission date has shifted to July 2026, ahead of the federal deadline of September 30, 2026.

II. Economic Development Administration (EDA) Grant

- The project remains shovel-ready, and all required due diligence activities associated with the wastewater infrastructure improvements have been completed, including:
  - Easement acquisitions
  - Environmental reviews
  - Permitting
  - Final design engineering

III. Edgeland Road – SCDOT Widening Project

- CWR met with representatives from the South Carolina Department of Transportation (SCDOT) regarding project coordination.

- Easement documents and exhibits were prepared and presented to affected property owners for review and execution.
- Ongoing coordination with AECOM and the contractor continues to verify infrastructure elevations and confirm the final project alignment.

IV. GIS Mapping & Asset Management

- CWR met with AECOM on May 4, 2026, to close out the GIS mapping project.
- Discussions included the next phase of GIS system development, including:
  - Vertical asset inventory mapping
  - Asset management integration
  - Long-term GIS system maintenance and updates
- AECOM will prepare a Task Order for continued support and staff assistance related to GIS system updates and enhancements.

V. Former Katherine Plant Sewer Line Reconnection

- A construction cost estimate has been submitted to CWR.
- Additional permitting is not anticipated for the project.
- AECOM documented that the sanitary sewer service line had previously been identified as abandoned prior to the Highway 9 sewer upgrade construction.
- CWR staff and AECOM are coordinating to verify the connection of the existing sewer service line from the building to the sewer main.
- AECOM provided final plans and specifications to CWR on April 30, 2026, for the Katherine Plant sewer upgrades.

VI. Economic Development & Administrative Activities

- Responded to an economic development Request for Information (RFI).
- Participated in an industrial site visit.
- Conducted a meeting with a prospective developer.
- Continued onboarding activities with the top-ranked firm selected for Owner's Agent / Project Management services.

This executive summary presents the principal technical and administrative updates incorporated into the May 2026 revision of the Chester County Wastewater Recovery (CWR) Technical Specifications, relative to the October 2021 edition. The revised specifications reflect CWR's continued commitment to improving system reliability, regulatory compliance, operational consistency, and infrastructure quality through updated standards, procedures, and administrative requirements.

1. **Administrative, Procedural Overhaul, and Overview**

The most significant change is the implementation of a comprehensive Standard Operating Procedure (SOP) (found in Appendix A) which formalizes the entire project lifecycle from pre-design to final takeover.

- Pre-Design Phase: Now includes a recommended pre-design conference and a mandatory Wastewater Service Availability Form.
- Approval Structure: Transitions from a three-section division to a tiered submittal process involving Sketch Plan, Initial Plan, and Final Approval packages.
- Project Takeover: Introduces rigorous new closeout requirements, including a Sealed Record Drawing Checklist, ESRI Shapefiles for GIS integration, and a Certificate of No-Litigation.
- Fees: A new comprehensive Rates Chart (Appendix A2) establishes specific fees for sketch plan reviews, construction plan reviews (scaled by lot/acre), and full-time inspection services ($50/hour if unapproved contractors are used) .

2. **Enhanced Testing & Inspection Requirements**
CWR has substantially increased its oversight during the verification phase:

- Mandatory CCTV: The 2026 specifications require a final CCTV inspection of all new sanitary sewers before CWR will consider the system for acceptance—a requirement not present in the 2021 manual.
- Manhole Testing: Vacuum testing protocols have been updated. The 2026 version mandates testing for 100% of manholes in floodplains and at least 30% of all other manholes.

3. **Site Construction & Infrastructure Upgrades**
Lift station site standards have shifted from basic utility requirements to commercial-grade security and aesthetics:

- Surface Material: Sites must now be covered with 5" of 4,000 PSI concrete instead of the previous 2" clean gravel over polyethylene.
- Security & Privacy: Fencing now requires commercial-grade 9-gauge fabric and HDPE privacy slats with a 25-year warranty.
- Resiliency: All power lines within a site must now be underground; overhead crossings are prohibited.
- Flood Protection: Access roads must now be above the 25-year flood elevation.
- Davit cranes are now required to assist with maintenance activities.

4. Technical Material & Mechanical Changes

- Pump Spare Parts: The requirement for spare parts has expanded significantly. Developers must now provide one additional pump and one additional VFD (if applicable) for standard submersible stations. For Grinder stations, this increases to two additional pumps and VFDs.
- Safety Features: New requirements for secondary fall-through prevention grate systems beneath wet well access hatches.
- Mechanical Components:
    - Mandatory Soft Start Controllers on all pump station motor controls.
    - Mandatory Amp Meters for each pump to monitor running current.
    - Specific model requirements for standby generators (e.g., Kohler or Caterpillar) with 72-hour fuel tanks.
- Piping: Clarified depth requirements for C900 SDR18 PVC as an alternate to DIP for depths between 14 and 25 feet.

5. Documentation & GIS Integration

The 2026 standards move away from traditional CAD files toward modern data management:

- GIS Mandate: As-built record drawings must now be submitted as ESRI Shapefiles (points for manholes, lines for pipes) to ensure compatibility with CWR's asset management system.
- Warranty:
    - Introduces a formal Executed Warranty Agreement tied to the date of the first Certificate of Occupancy, secured by a Letter of Credit.