Agenda

May 16, 2023

2715 Gaston Farm Road, Chester, SC 29706

2:30 PM

I. Call Meeting to Order

II. Invocation

III. Pledge of Allegiance

IV. Approval of Last Meeting Minutes

V. Executive Session

a. Under S.C. Code Section 30-4-70(a)(2) to receive legal advice covered by the attorney-client privilege related to a proposed contractual arrangement.

b. Under S.C. Code Section 30-4-70(a)(2) matters covered by attorney-client privilege regarding potential sale of property.

VI. Old Business

a. WWTP Update	**- Mr. Tony Young**
b. Pretreatment Update	**- Mrs. Devon Beaty-Bagley**
c. Maintenance Work Report	**- Mr. Michael Hunter**
d. Project Updates	**- Mr. Phillip A. Thompson-King**

VII. New Business

a. Draft Budget Proposal for FY 2023-2024	**- Mr. Joel Manning**
b. RIA Grant Acceptance-Approval	**- Mr. Phillip A. Thompson-King**
c. Director's Comments	**- Mr. Phillip A. Thompson-King**
d. Public Comment	

VIII. Reports

a. Financial Statement	**- Mr. Joel Manning**

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

X. Adjourn

Chester County Wastewater Recovery

Commission Meeting
May 16, 2023

The Chester Sewer District held its monthly Board of Commissioners Meeting on Tuesday, May 16, 2023 and was called to order at 2:32 pm at the Chester County Wastewater Recovery Maintenance Building located at 2715 Gaston Farm Road, Chester, SC. Commissioners in attendance were Tony Pope, Chairman; Edena Sanders, Secretary; Gloria Crank, Board Member; Hal Stone, Board Member; Bill Bundy, Board Member; Phillip A. Thompson-King, Executive Director; Joel Manning, Financial Analyst; Devon Beaty-Bagley, Pretreatment Coordinator; Yashica Evans, CWR Executive Assistant; Lawrence Flynn, Attorney; and Everett Stubbs, Attorney. Notification of this meeting was given on the CWR website, and on the bulletin board at the Administrative Office.

Invocation – Chairman Tony Pope

The Minutes from the April 18, 2023 meeting were approved.

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

Executive Session

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

A motion to exit Executive Session was made by Hal Stone, second by Bill Bundy, and unanimously agreed.

Please note that no action was taken during Executive Session.

Chairman Tony Pope called for Old Business:

WWTP Report -	No WWTP report was submitted for April 2023.
Pre-Treatment -	The Pre-Treatment report for April 2023 was presented by Mrs. Devon Beaty-Bagley. A copy of the report is attached to the minutes.
Maintenance Report -	The Maintenance report for April 2023 was accepted as information. A copy of the report is attached to the minutes.
Project Updates-	Mr. Thompson-King presented the report for May 2023. 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 Proposal for FY 2023-2024 :

The draft budget proposal for FY 2023-2024 was presented by Mr. Joel Manning.

Please note there was no action taken, a special called meeting in regards to the proposed budget will be held on a future date.

SC RIA Grant Acceptance-Approval:

Mr. Thompson-King provided information pertaining to the grant agreement with SC DHEC.

A motion to authorize Mr. Thompson-King to execute the grant agreement document on behalf of CWR was made by Bill Bundy, and second by Gloria Crank and unanimously agreed.

Chairman Tony Pope called for the Reports:

Financial Statement- Mr. Joel Manning presented the report for April 2023. A copy of the report is attached to the minutes.

Adjourn

A motion to adjourn was made by Edena Sanders, second by Gloria Crank, and unanimously agreed.

Approved:

Date: June 12, 2023

Respectfully Submitted:

By: Yashica Evans

Industrial Pretreatment

Economic Development:

Survey of Industrial Flow Projections (5 years)
Giti Tire permit reduction work
Sunfiber permit work
Preliminary permit work for Albemarle and IKO Mat Tech
Meetings regarding Lando Industrial Flow
Duke Readiness site discussion
Easement location assistance

Training:

n/a

Compliance:

Noble Oil plumbing schematic
Roseburg meeting
Roseburg Pump Station Clean Out (oil and grease issue)
Published 1st quarter SNC (Herald: Roseburg, Footprints, Giti)
Lower Catawba River Basin Dischargers Group meeting
Boral Permit work
Meeting with Giti
Work on Lando foam and low pH
Coatex Zinc issue meeting

FOG (Fats, Oils, Greases) and Pollution Prevention:

Chicken King new location inspection
Crossroads Re-inspect

Other

SJWP work, State winner, thank you to judges
Modification of Non-Domestic User survey
Fishing Creek Watershed Stakeholders meeting
Work on Microplastics in Effluent
Planning Lunch and Learn – June 8th
GIS project update

CHESTER COUNTY WASTEWATER RECOVERY
MAINTENANCE WORK REPORT
FY 2022-2023

Month of April 2023

Line Maintenance		JULY 2022	AUG 2022	SEPT 2022	OCT 2022	NOV 2022	DEC 2022	JAN 2023	FEB 2023	MAR 2023	APR 2023	MAY 2022	JUN 2022	Total to Date	Average
Check for Problem	HOURS	52.0	52.0	70.0	52.0	44.0	74.0	51.0	42.0	52.0	33.0	30.0	57.0	609.0	50.8
	TIMES	6.0	5.0	11.0	10.0	5.0	12.0	10.0	6.0	7.0	5.0	4.0	9.0	90.0	7.5
Check Service	HOURS	2.0	22.0	48.0	0.0	2.0	0.0	3.0	12.0	0.0	0.0	10.0	12.0	111.0	9.3
	TIMES	1.0	5.0	6.0	0.0	1.0	0.0	2.0	3.0	0.0	0.0	1.0	4.0	23.0	1.9
Rod Service	HOURS	2.0	114.0	66.0	56.0	108.0	64.0	72.0	54.0	69.0	50.0	41.0	68.0	764.0	63.7
	TIMES	1.0	16.0	9.0	6.0	13.0	10.0	10.0	9.0	13.0	8.0	8.0	11.0	114.0	9.5
Replace Service	HOURS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	125.0	90.0	0.0	0.0	8.0	223.0	18.6
	TIMES	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0	4.0	0.0	0.0	1.0	9.0	0.8
Repair Service	HOURS	64.0	34.0	80.0	24.0	44.0	8.0	109.0	38.0	10.0	0.0	40.0	69.0	520.0	43.3
	TIMES	4.0	3.0	4.0	1.0	2.0	1.0	5.0	3.0	1.0	0.0	4.0	4.0	32.0	2.7
Install Clean-Out	HOURS	20.0	0.0	24.0	72.0	20.0	8.0	0.0	0.0	16.0	0.0	16.0	0.0	176.0	14.7
	TIMES	1.0	0.0	1.0	2.0	1.0	1.0	0.0	0.0	1.0	0.0	1.0	0.0	8.0	0.7
Locate Service	HOURS	0.0	0.0	0.0	0.0	8.0	8.0	8.0	10.0	2.0	5.0	8.0	18.0	67.0	5.6
	TIMES	0.0	0.0	0.0	0.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	2.0	9.0	0.8
Check Main	HOURS	0.0	0.0	4.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	14.0	1.2
	TIMES	0.0	0.0	1.0	0.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	3.0	0.3
Rod Main	HOURS	18.0	6.0	24.0	41.0	43.0	52.0	50.0	30.0	63.0	58.0	8.0	0.0	393.0	32.8
	TIMES	1.0	1.0	1.0	3.0	5.0	4.0	4.0	2.0	7.0	5.0	1.0	0.0	34.0	2.8
Repair Main	HOURS	0.0	104.0	32.0	0.0	0.0	0.0	30.0	0.0	30.0	0.0	20.0	0.0	216.0	18.0
	TIMES	0.0	3.0	2.0	0.0	0.0	0.0	1.0	0.0	1.0	0.0	1.0	0.0	8.0	0.7
Manhole Work	HOURS	0.0	8.0	0.0	28.0	33.0	40.0	21.0	4.0	16.0	88.0	16.0	8.0	262.0	21.8
	TIMES	0.0	1.0	0.0	3.0	2.0	3.0	2.0	1.0	1.0	6.0	2.0	1.0	22.0	1.8
Road Work	HOURS	38.0	132.0	90.0	24.0	37.0	51.0	36.0	42.0	28.0	47.0	35.0	21.0	581.0	48.4
	TIMES	2.0	9.0	7.0	3.0	5.0	6.0	3.0	4.0	7.0	3.0	2.0	3.0	54.0	4.5
Landscape Work Area	HOURS	0.0	12.0	8.0	5.0	0.0	0.0	20.0	20.0	34.0	0.0	5.0	0.0	104.0	8.7
	TIMES	0.0	1.0	1.0	1.0	0.0	0.0	1.0	1.0	3.0	0.0	1.0	0.0	9.0	0.8
Cut Right-of-Way	HOURS	0.0	36.0	0.0	258.0	106.0	0.0	10.0	0.0	12.0	0.0	0.0	36.0	458.0	38.2
	TIMES	0.0	1.0	0.0	8.0	4.0	0.0	1.0	0.0	1.0	0.0	0.0	2.0	17.0	1.4
Other	HOURS	19.0	21.0	18.0	10.0	6.0	15.0	5.0	42.0	47.0	25.0	22.0	39.0	269.0	22.4
	TIMES	4.0	4.0	2.0	1.0	2.0	2.0	1.0	5.0	6.0	3.0	4.0	8.0	42.0	3.5
Total Hours		215.0	541.0	464.0	570.0	451.0	320.0	425.0	419.0	469.0	306.0	251.0	336.0	4767.0	397.3
Total Times		20.0	49.0	45.0	38.0	41.0	40.0	43.0	39.0	53.0	31.0	30.0	45.0	474.0	39.5

CHESTER COUNTY WASTEWATER RECOVERY
MAINTENANCE WORK REPORT
FY 2022-2023

Month of April 2023

Pump Station Maintenance		JULY 2022	AUG 2022	SEPT 2022	OCT 2022	NOV 2022	DEC 2022	JAN 2023	FEB 2023	MAR 2023	APR 2023	MAY 2022	JUN 2022	Total to Date	Average
Check Chester Station	HOURS	52.0	44.0	36.0	40.0	40.0	43.0	26.0	36.0	40.0	32.0	40.0	40.0	469.0	39.1
	TIMES	5.0	4.0	4.0	3.0	4.0	5.0	3.0	3.0	4.0	4.0	4.0	4.0	47.0	3.9
Check Richburg Station	HOURS	52.0	48.0	20.0	40.0	36.0	41.0	26.0	38.0	50.0	38.0	44.0	36.0	469.0	39.1
	TIMES	5.0	4.0	3.0	3.0	4.0	5.0	3.0	3.0	5.0	4.0	4.0	4.0	47.0	3.9
Service Pumps	HOURS	18.0	0.0	0.0	38.0	0.0	47.0	54.0	4.0	10.0	24.0	0.0	0.0	195.0	16.3
	TIMES	1.0	0.0	0.0	3.0	0.0	4.0	6.0	1.0	1.0	2.0	0.0	0.0	18.0	1.5
Service Controls	HOURS	0.0	12.0	0.0	0.0	14.0	5.0	3.0	13.0	12.0	31.0	12.0	4.0	106.0	8.8
	TIMES	0.0	1.0	0.0	0.0	2.0	1.0	1.0	4.0	2.0	5.0	4.0	2.0	22.0	1.8
Other	HOURS	184.0	39.0	30.0	0.0	58.0	46.0	34.0	15.0	40.0	88.0	113.0	58.0	705.0	58.8
	TIMES	15.0	2.0	4.0	0.0	4.0	6.0	3.0	1.0	3.0	6.0	9.0	4.0	57.0	4.8
Total Hours		**306.0**	**143.0**	**86.0**	**118.0**	**148.0**	**182.0**	**143.0**	**106.0**	**152.0**	**213.0**	**209.0**	**138.0**	**1944.0**	**162.0**
Total Times		**26.0**	**11.0**	**11.0**	**9.0**	**14.0**	**21.0**	**16.0**	**12.0**	**15.0**	**21.0**	**21.0**	**14.0**	**191.0**	**15.9**
Preventive Maintenance															
Smoke Test	HOURS	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.8
	TIMES	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.1
Inspect Manholes	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
Clean Manholes	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
Clean Mains	HOURS	12.0	116.0	40.0	42.0	37.0	96.0	64.0	39.0	49.0	30.0	114.0	56.0	695.0	57.9
	TIMES	1.0	5.0	1.0	2.0	2.0	4.0	5.0	3.0	3.0	2.0	7.0	3.0	38.0	3.2
Check Right-of-Way	HOURS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12.0	0.0	0.0	12.0	1.0
	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
TV Lines	HOURS	30.0	68.0	0.0	24.0	37.0	42.0	50.0	43.0	34.0	14.0	27.0	74.0	443.0	36.9
	TIMES	2.0	6.0	0.0	2.0	4.0	4.0	5.0	4.0	4.0	2.0	4.0	5.0	42.0	3.5
Other	HOURS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	32.0	30.0	8.0	0.0	0.0	70.0	5.8
	TIMES	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	3.0	1.0	0.0	0.0	6.0	0.5
Total Hours		**42.0**	**184.0**	**40.0**	**66.0**	**84.0**	**138.0**	**114.0**	**114.0**	**113.0**	**64.0**	**141.0**	**130.0**	**1230.0**	**102.5**
Total Times		**3.0**	**11.0**	**1.0**	**4.0**	**7.0**	**8.0**	**10.0**	**9.0**	**10.0**	**6.0**	**11.0**	**8.0**	**88.0**	**7.3**
New Taps															
Residential	HOURS	84.0	64.0	118.0	0.0	0.0	0.0	0.0	65.0	24.0	0.0	0.0	0.0	355.0	29.6
	TIMES	2.0	2.0	3.0	0.0	0.0	0.0	0.0	2.0	1.0	0.0	0.0	0.0	10.0	0.8
Commercial	HOURS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	24.0	24.0	2.0
	TIMES	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	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		**84.0**	**64.0**	**118.0**	**0.0**	**0.0**	**0.0**	**0.0**	**65.0**	**24.0**	**0.0**	**0.0**	**24.0**	**379.0**	**31.6**
Total Times		**2.0**	**2.0**	**3.0**	**0.0**	**0.0**	**0.0**	**0.0**	**2.0**	**1.0**	**0.0**	**0.0**	**1.0**	**11.0**	**0.9**

CHESTER COUNTY WASTEWATER RECOVERY

MAINTENANCE WORK REPORT

FY 2022-2023

Month of April 2023

Shop Maintenance		JULY 2022	AUG 2022	SEPT 2022	OCT 2022	NOV 2022	DEC 2022	JAN 2023	FEB 2023	MAR 2023	APR 2023	MAY 2022	JUN 2022	Total to Date	Average
Clean Trucks	HOURS	15.0	36.0	11.0	10.0	18.0	24.0	25.0	17.0	16.0	6.0	22.0	11.0	211.0	17.6
	TIMES	5.0	9.0	6.0	3.0	8.0	6.0	6.0	8.0	7.0	6.0	7.0	7.0	78.0	6.5
Check Equipment	HOURS	1.0	0.0	1.0	0.0	0.0	2.0	8.0	5.0	0.0	0.0	0.0	0.0	17.0	1.4
	TIMES	1.0	0.0	1.0	0.0	0.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0	5.0	0.4
Service Equipment	HOURS	19.0	12.0	1.0	32.0	24.0	1.0	7.0	0.0	18.0	16.0	9.0	9.0	148.0	12.3
	TIMES	4.0	1.0	1.0	8.0	5.0	1.0	2.0	0.0	2.0	2.0	1.0	2.0	29.0	2.4
Grounds Maintenance	HOURS	8.0	2.0	20.0	3.0	17.0	20.0	27.0	9.0	8.0	20.0	5.0	11.0	150.0	12.5
	TIMES	3.0	2.0	3.0	3.0	4.0	8.0	5.0	4.0	7.0	5.0	5.0	3.0	52.0	4.3
Stock Supplies	HOURS	6.0	20.0	2.0	2.0	1.0	4.0	0.0	8.0	0.0	0.0	0.0	4.0	47.0	3.9
	TIMES	1.0	3.0	2.0	1.0	1.0	1.0	0.0	1.0	0.0	0.0	0.0	1.0	11.0	0.9
Re-Stock Trucks	HOURS	13.0	7.0	12.0	19.0	15.0	10.0	8.0	9.0	8.0	3.0	26.0	19.0	149.0	12.4
	TIMES	8.0	7.0	7.0	8.0	8.0	8.0	8.0	5.0	7.0	3.0	12.0	8.0	89.0	7.4
Haul Spoil Dirt	HOURS	0.0	0.0	0.0	8.0	0.0	0.0	0.0	0.0	0.0	12.0	0.0	0.0	20.0	1.7
	TIMES	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	3.0	0.3
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	1.0	2.0	4.0	0.0	0.0	0.0	0.0	2.0	1.0	0.0	1.0	16.0	27.0	2.3
	TIMES	1.0	2.0	3.0	0.0	0.0	0.0	0.0	1.0	1.0	0.0	1.0	1.0	10.0	0.8
Total Hours		**63.0**	**79.0**	**51.0**	**74.0**	**75.0**	**61.0**	**75.0**	**50.0**	**51.0**	**57.0**	**63.0**	**70.0**	769.0	64.1
Total Times		**23.0**	**24.0**	**23.0**	**24.0**	**26.0**	**25.0**	**22.0**	**20.0**	**24.0**	**18.0**	**26.0**	**22.0**	277.0	23.1
Inspections															
New Services	HOURS	0.0	0.0	12.0	8.0	0.0	4.0	0.0	0.0	8.0	0.0	0.0	0.0	32.0	2.7
	TIMES	0.0	0.0	1.0	1.0	0.0	1.0	0.0	0.0	1.0	0.0	0.0	0.0	4.0	0.3
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	4.0	6.0	0.0	0.0	10.0	0.0	16.0	0.0	0.0	0.0	0.0	0.0	36.0	3.0
	TIMES	1.0	1.0	0.0	0.0	1.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	4.0	0.3
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		**4.0**	**6.0**	**12.0**	**8.0**	**10.0**	**4.0**	**16.0**	**0.0**	**8.0**	**0.0**	**0.0**	**0.0**	68.0	5.7
Total Times		**1.0**	**1.0**	**1.0**	**1.0**	**1.0**	**1.0**	**1.0**	**0.0**	**1.0**	**0.0**	**0.0**	**0.0**	8.0	0.7

CHESTER COUNTY WASTEWATER RECOVERY
MAINTENANCE WORK REPORT
FY 2022-2023

Month of April 2023

Plant Maintenance		JULY 2022	AUG 2022	SEPT 2022	OCT 2022	NOV 2022	DEC 2022	JAN 2023	FEB 2023	MAR 2023	APR 2023	MAY 2022	JUN 2022	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	46.0	31.0	0.0	0.0	16.0	0.0	0.0	10.0	16.0	24.0	42.0	15.0	200.0	16.7
	TIMES	3.0	3.0	0.0	0.0	1.0	0.0	0.0	1.0	2.0	3.0	6.0	2.0	21.0	1.8
Total Hours		**46.0**	**31.0**	**0.0**	**0.0**	**16.0**	**0.0**	**0.0**	**10.0**	**16.0**	**24.0**	**42.0**	**15.0**	**200.0**	**16.7**
Total Times		**3.0**	**3.0**	**0.0**	**0.0**	**1.0**	**0.0**	**0.0**	**1.0**	**2.0**	**3.0**	**6.0**	**2.0**	**21.0**	**1.8**
Line Locations															
Locate for Utilities	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
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
	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	88.0	2.0	26.0	21.0	5.0	23.0	11.0	12.0	8.0	20.0	88.0	52.0	356.0	29.7
	TIMES	11.0	1.0	6.0	5.0	2.0	6.0	4.0	4.0	3.0	4.0	13.0	12.0	71.0	5.9
Total Hours		**88.0**	**2.0**	**26.0**	**21.0**	**5.0**	**23.0**	**11.0**	**12.0**	**8.0**	**20.0**	**88.0**	**52.0**	**356.0**	**29.7**
Total Times		**11.0**	**1.0**	**6.0**	**5.0**	**2.0**	**6.0**	**4.0**	**4.0**	**3.0**	**4.0**	**13.0**	**12.0**	**71.0**	**5.9**
Non-Category-Training	**HOURS**	**24.0**	**12.0**	**16.0**	**38.0**	**8.0**	**8.0**	**0.0**	**21.0**	**8.0**	**13.0**	**17.0**	**12.0**	**177.0**	**14.8**
	TIMES	**2.0**	**1.0**	**1.0**	**4.0**	**1.0**	**1.0**	**0.0**	**3.0**	**2.0**	**3.0**	**2.0**	**2.0**	**22.0**	**1.8**
Lost Time															
Sick Days	HOURS	16.0	8.0	16.0	16.0	32.0	16.0	12.0	12.0	12.0	36.0	24.0	176.0	376.0	31.3
	TIMES	2.0	2.0	2.0	2.0	4.0	2.0	2.0	2.0	2.0	5.0	3.0	22.0	50.0	4.2
Vacations	HOURS	104.0	96.0	88.0	136.0	56.0	96.0	0.0	8.0	104.0	136.0	72.0	128.0	1024.0	85.3
	TIMES	13.0	12.0	11.0	17.0	7.0	12.0	0.0	1.0	13.0	17.0	9.0	16.0	128.0	10.7
Holidays	HOURS	56.0	0.0	56.0	0.0	152.0	144.0	96.0	48.0	0.0	48.0	56.0	56.0	712.0	59.3
	TIMES	7.0	0.0	7.0	0.0	19.0	18.0	12.0	6.0	0.0	6.0	7.0	7.0	89.0	7.4
Time Off	HOURS	0.0	24.0	80.0	0.0	0.0	0.0	24.0	0.0	0.0	0.0	24.0	0.0	152.0	12.7
	TIMES	0.0	3.0	10.0	0.0	0.0	0.0	3.0	0.0	0.0	0.0	3.0	0.0	19.0	1.6
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		**176.0**	**128.0**	**240.0**	**152.0**	**240.0**	**256.0**	**132.0**	**68.0**	**116.0**	**220.0**	**176.0**	**360.0**	**1400.0**	**116.7**
Total Times		**22.0**	**17.0**	**30.0**	**19.0**	**30.0**	**32.0**	**17.0**	**9.0**	**15.0**	**28.0**	**22.0**	**45.0**	**178.0**	**14.8**
	HOURS	**35.0**	**47.0**	**41.0**	**33.0**	**44.0**	**40.0**	**55.0**	**80.0**	**62.0**	**55.0**	**56.0**	**42.0**	**395.0**	**32.9**
Overtime Worked	**TIMES**	**26.0**	**34.0**	**27.0**	**25.0**	**25.0**	**25.0**	**36.0**	**41.0**	**40.0**	**32.0**	**34.0**	**27.0**	**864.0**	**72.0**

Board of Commissioners' Projects & Director's Update May 2023

Update Notes

Community Development Block Grant (CDBG) - Dawson Drive-Line Replacement

- The Contractor, RNF, spoke with CMD about relocating the waterline near manhole (MH)-6 on West Elliot. The actual location of the water line is 2' from the existing manhole opposite to the church side of the road. The engineer, CHA, will coordinate with CMD and discuss alternatives to facilitate the construction of MH-6 at the proposed location to include installing new MH-6 approximately 15' away from its proposed location, rehabbing the existing manhole, and Cured-in-Place-Pipe (CIPP) lining the existing sewer between the two;
- Dawson Drive jack and bore is complete (minus carrier pipe), and the CSX jack and bore is being reevaluated. RNF directed Summit Engineering to perform soil borings along the proposed route after obtaining permission from CSX. RNF will provide the results to CHA/CWR once received. CHA will analyze the available alternatives and provide a recommendation on how to proceed. CHA noted that if the alignment is revised, the proposed easements may need to be updated depending on the legal language CWR used when securing the agreements. This only affects the property between Dawson Drive and the CSX railroad;
- Gravity sewer installation has occurred from tie-in MH-B1 to new manhole MH-2. RNF indicated that they will install new MH-3 and then the piping between MH-2 and MH-3 to include the carrier pipe through the Dawson Drive jack and bore in the near future;
- RNF indicated they would like to pre-test the new sewers/manholes to apply for a partial permit to operate after installing sewer up to MH-3. CHA will provide additional guidance on the required documents for SCDHEC; and
- CWR received and processed the second request for payment in the amount of $173,562.38; and
- The amount billed to date is $288,539.36.

Summary of Project Schedule:

- Notice to Proceed was signed and issued on January 30, 2023.
  - According to the contract, Substantial Completion is July 29, 2023 (180 days);
  - The Final Completion date is August 28, 2023 (210 days);
  - The Contract Value is $ 1,070,336.50.
  - Currently, RNF has utilized approximately forty-three percent (43%) of the contracted time (3 months/7 months); and
  - They have invoiced for twenty-seven percent (27%) of the contract value.

Federal Special Appropriations

- CWR has held multiple calls with Senator Graham's staff and submitted a request for a direct federal funding appropriations allocation (see press release attached).

To this end, I had the following meetings in Washington, DC on Thursday, April 27th:

- Meeting with Congressman Ralph Norman and staff;
- Meeting with Senator Graham's staff;
- Meeting with Senator Scott's staff; and
- Meeting with Ms. Leslie Temple of the Environmental Protection Agency's Water Infrastructure Finance and Innovation Act (WIFIA) Program.

In addition, I am continuing dialogue and meeting with US Economic Development Administration's (EDA) South Carolina representative concerning funding opportunities.

South Carolina Rural Infrastructure Authority (RIA)

- As reported in April, CWR formally executed the construction contract with the lowest qualified bidder AAA Utility & Construction, LLC who submitted a bid of $645,424.00 for the replacement of the Mesco Pump Station. The project is being partially funded by RIA in the amount of $330,000.00.
- CWR, AECOM, and AAA Utility & Construction, LLC held a Pre-construction meeting. At the meeting, the following items were discussed/addressed:
  - Notice to Proceed was agreed upon and issued by CWR with an effective date of June 5, 2023. To this end, AAA must notify CWR and AECOM five (5) days in advance of arriving on site;
  - The agreed contract completion time is one hundred eighty (180) consecutive calendar days from Notice to Proceed for final completion. The completion date is December 2, 2023.
- We also assisted AAA Utility & Construction, LLC with contact information with Duke Energy.

United States Department of Agriculture (USDA)-Rural Development (Live Oak) Project

- **Geographic information system (GIS)**
  - To date, 1,909 manholes have been inventoried (see graphic attached). This is approximately 65 -72 %; and
- **Supervisory control and data acquisition (SCADA)**
  - CWR Team members are continuing to work with Lord & Company Industrial Automation and AECOM on the design of the SCADA monitor and control system.

Regulatory Matters (Lando-Manetta WWTP and an IU)

- On behalf of CWR, a letter was crafted and mailed to Jones-Hamilton concerning an agreement for interim as well as proposed final requirements for the reduction of their total dissolved solids (TDS) levels. We are awaiting their reply.

Lando-Manetta WWTP Capacity Issues

The CWR Team continued to work on treatment capacity issues for the Lando-Manetta WWTP. To this end, the following tasks have been accomplished:

- SCDHEC reapproved the CWR-SCDHEC Capacity Tracking Agreement(s) (All Three WWTPs); and
- Continue to hold internal discussions and reviews of industrial users' consumption and discharge behavior to explore appropriate permit adjustments.

In addition, as reported in April, CWR's Legal Counsel made edits to a draft flow capacity advancing agreement and I forwarded the edited agreement to SCDHEC for their consideration. I was informed by SCDHEC that their legal team is reviewing the suggested language. We are awaiting their reply.

Miscellaneous Notes

- CWR Team members held meetings and conference calls with various potential developers as well as a Site Readiness Consulting Firm;
- CWR and its technical consultants held a meeting concerning Albemarle Corporation (Project Raven);
- CWR met with IKO; and
- CWR has continued to meet with a neighboring entity, engineers, and attorneys concerning potential partnerships for wastewater capacity and treatment.

Chester Sewer District
Year-to-Date Budget to Actual
Month Ended April 30, 2023

	Annual Budget	YTD Budget	MTD Actual	YTD Actual	Variance Over / (Under)
Operating					
REVENUE					
Wastewater treatment Services	$5,487,800	$4,573,167	$447,188	$4,542,688	$ (30,479)
Compliance Sampling	$45,000	$37,500	$3,435	$36,045	$ (1,455)
Interest Income	-	$0	$48,191	$341,486	$ 341,486
Other Income	-	$0	$3,710	$32,549	$ 32,549
Operating Revenue	$ 5,532,800	$ 4,610,667	$ 502,524	$ 4,952,768	$ 342,101
EXPENSE					
Administration	$1,578,350	$1,315,292	$121,622	$1,287,228	$ (28,064)
Maintenance	$1,057,500	$881,250	$65,077	$668,731	(212,519)
Lando Plant	$384,600	$320,500	$23,201	$257,253	(63,247)
Rocky Creek	$680,750	$567,292	$40,981	$428,762	(138,530)
Sandy River	$599,832	$499,860	$23,480	$346,622	(153,238)
Pretreatment	$212,800	$177,333	$19,699	$195,156	17,823
Total Expense	$ 4,513,832	$3,761,527	294,060	$3,183,752	$ (577,775)
Operating Surplus(Deficit)	$ 1,018,968	$ 849,140	$208,464	$1,769,016	
Capital					
REVENUE					
Capital Recovery Fees	$0.00	-	$1,440	$ 7,200	7,200
Fund Balance	$0.00	-	$0	-	-
Grant Revenue	$625,000	$520,833	$0	$0.00	(520,833)
Construction Revenue	$625,000	$520,833	$1,440	$7,200	-$513,633
EXPENSE					
Cushion Fund	$193,967	$161,638	$32,327	$161,638	-
Debt Service	$587,001	$489,168	$97,835	$489,168	-
Capital Expenditures	$863,000	$719,167	$86,123	$266,892	(452,275)
Construction Expense	1,643,968	1,369,973	216,285	917,698	(452,275)
Construction Surplus (Deficit)	-$1,018,968	-$849,140	-$214,845	-$910,498	
Total Surplus (Deficit)	$0.00	$0.00	-$6,381	$858,518	