Agenda

May 17, 2022

2715 Gaston Farm Road, Chester, SC 29706

3:00 PM

I. Call Meeting to Order

II. Invocation

III. Pledge of Allegiance

IV. Approval of Last Meeting Minutes

V. 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**

VI. New Business

- **a. Draft Budget Proposal for FY 2022-2023** - **Mr. Joel Manning**
- **b. Director's Comments** - **Mr. Phillip A. Thompson-King**
- **c. Public Comment**

VII. Reports

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

VIII. Executive Session

- **a.** Under S.C. Code Section 30-4-70(a)(5) matters covered by attorney-client privilege regarding other sewer service providers within Chester County.

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

X. Adjourn

Chester County Wastewater Recovery

Commission Meeting
May 17, 2022

The Chester Sewer District held its monthly Board of Commissioners Meeting on Tuesday, May 17, 2022 and was called to order at 3:07 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; Bill Bundy, Board Member; Phillip A. Thompson-King, Executive Director; Joel Manning, Financial Analyst; Devon Beaty-Bagley, Pretreatment Coordinator; Tony Young, WWTP Operations Superintendent (Lando-Manetta, Rocky Creek, and Sandy River); Yashica Evans, CSD Executive Assistant; Lawrence Flynn, Attorney and Bill Marion, 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 19, 2022 meeting were approved.

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

Chairman Tony Pope called for Old Business:

WWTP Report - The WWTP report for April 2022 was accepted as information. A copy of the report is attached to the minutes.

Pre-Treatment - The Pre-Treatment report for April 2022 was accepted as information. A copy of the report is attached to the minutes.

Maintenance Report - The Maintenance report for April 2022 was accepted as information. A copy of the report is attached to the minutes.

Project Updates- Project Updates for April 2022 was accepted as information. 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 2022-2023:

Mr. Joel Manning presented the draft budget for FY 2022-2023.

A motion to proceed with a public hearing to be scheduled June 15, 2022 relative to the budget was made by Bill Bundy, second by Edena Sanders, and unanimously agreed.

Director's Comments:

Mr. Phillip Thompson-King and Mr. Tony Young provided comments on the retirement of an employee.

A motion to recognize a long-time employee, Ms. Rose Dixon by way of resolution and present it on a plaque was made by Gloria Crank, second by Edena Sanders, and unanimously agreed.

Chairman Tony Pope called for the Reports:

Financial Statement- Mr. Joel Manning presented the report for April 2022. A copy of the report is attached to the minutes.

Executive Session

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

A motion to come out of Executive Session was made by Bill Bundy, second by Edena Sanders, and unanimously agreed.

Please note that no action was taken in Executive Session.

Adjourn

Motion to adjourn was made by Bill Bundy, second by Edena Sanders, and unanimously agreed.

Approved: **Respectfully Submitted:**

Date: June 23, 2022 **By: Yashica Evans**

May 11, 2022

Memorandum

To: Phillip A. Thompson-King
From: Tony Young
Subject: Monthly Report for Plant Operations

Sandy River plant overall is operating well.

The following is a listing of completed tasks for April:

- Performed daily and weekly sampling
- Performed routine maintenance
- Removed a failed check valve in our return sludge pit; currently getting bids to replace all 4 (four) check valves and plug valves because we can no longer get replacement parts for them
- Completed Bloodborne Pathogens training for maintenance and plant personnel
- We also had our Process Safety Management Review for Chlorine and Sulfur Dioxide
- Wasted 63,972 gallons
- Dewatered 53,310 gallons
- Went to Columbia to pick up new work truck for Sandy River replacing 2002 Chevrolet

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Rocky Creek plant overall is operating well.

The following is a listing of completed tasks for April:

- Performed daily and weekly sampling
- Performed routine maintenance
- Wasted 50,000 gallons
- No dewatering due to Synagro
- Synagro is currently almost complete with dewatering and sludge removal
- Accompanied Devon on Boral's equipment and housekeeping reinspection

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Lando/Manetta plant overall is operating well.

The following is a listing of completed tasks for April:

- Performed daily and weekly sampling
- Performed routine maintenance
- Repaired drain valve on sand filter
- We have had recent meetings to discuss TDS (Total Dissolved Solids) and conductivity issues concerning recent toxicity issues
- Wasted 12,196 gallons
- No hauling due to Synagro at Rocky Creek hauling to landfill

Board of Commissioners

May 17, 2022 Update

Industrial Pretreatment

Economic Development:

Prospective Industry meeting
Checked on new service to non-domestic customer Edisto Gas

Training:

Pretreatment Consortium Virtual Meeting

Compliance:

Lunch and Learn with Industries; Park Revitalization
LOWCARB meeting with Catawba Water Users
Industrial Stormwater Meeting with Consultant
Industrial Stormwater Meeting with Operations
Assisted with NOV response to SC DHEC
Meeting with Footprints regarding TSS
UV inhibitor survey among Lando Industries

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

Wipes advertisement ran in News and Reporter April 17, 2022

Other

Rate Model Discussion
GIS and USDA meetings
Read and Judged SJWP; chose finalist to go to Denver for Nationals
Data Management discussion with Buckman
WEASC JSC meeting
LLR paperwork
CL2 demand feed system meeting
ReWa meeting on integration of City Works
Republic Landfill paperwork

CHESTER COUNTY WASTEWATER RECOVERY
MAINTENANCE WORK REPORT
FY 2021-2022

Month of April 2022

Line Maintenance		JULY 2021	AUG 2021	SEPT 2021	OCT 2021	NOV 2021	DEC 2021	JAN 2022	FEB 2022	MAR 2022	APR 2022	*MAY 2021*	JUN 2021	*Total to Date*	*Average*
Check for Problem	HOURS	68.0	46.0	47.0	104.0	62.0	71.0	44.0	118.0	82.0	60.0	*48.0*	50.0	**800.0**	**66.7**
	TIMES	7.0	7.0	8.0	10.0	7.0	14.0	6.0	13.0	10.0	8.0	*9.0*	6.0	**105.0**	**8.8**
Check Service	HOURS	9.0	6.0	8.0	20.0	16.0	17.0	6.0	5.0	0.0	6.0	*27.0*	5.0	**125.0**	**10.4**
	TIMES	3.0	3.0	4.0	2.0	3.0	3.0	2.0	3.0	0.0	3.0	*5.0*	3.0	**34.0**	**2.8**
Rod Service	HOURS	48.0	12.0	16.0	58.0	61.0	77.0	40.0	66.0	103.0	62.0	*39.0*	10.0	**592.0**	**49.3**
	TIMES	8.0	4.0	4.0	6.0	10.0	19.0	8.0	10.0	15.0	11.0	*6.0*	1.0	**102.0**	**8.5**
Replace Service	HOURS	0.0	48.0	30.0	0.0	0.0	0.0	0.0	10.0	0.0	90.0	*0.0*	0.0	**178.0**	**14.8**
	TIMES	0.0	1.0	1.0	0.0	0.0	0.0	0.0	1.0	0.0	3.0	*0.0*	0.0	**6.0**	**0.5**
Repair Service	HOURS	10.0	43.0	15.0	38.0	10.0	36.0	46.0	10.0	86.0	22.0	*22.0*	31.0	**369.0**	**30.8**
	TIMES	1.0	5.0	1.0	3.0	1.0	3.0	3.0	1.0	6.0	3.0	*2.0*	3.0	**32.0**	**2.7**
Install Clean-Out	HOURS	0.0	30.0	0.0	0.0	0.0	30.0	0.0	84.0	0.0	0.0	*48.0*	0.0	**192.0**	**16.0**
	TIMES	0.0	1.0	0.0	0.0	0.0	1.0	0.0	3.0	0.0	0.0	*2.0*	0.0	**7.0**	**0.6**
Locate Service	HOURS	12.0	0.0	6.0	12.0	6.0	0.0	2.0	4.0	0.0	1.0	*24.0*	0.0	**67.0**	**5.6**
	TIMES	1.0	0.0	1.0	1.0	1.0	0.0	2.0	1.0	0.0	1.0	*2.0*	0.0	**10.0**	**0.8**
Check Main	HOURS	18.0	11.0	0.0	2.0	16.0	0.0	0.0	0.0	30.0	2.0	*0.0*	0.0	**79.0**	**6.6**
	TIMES	1.0	2.0	0.0	1.0	2.0	0.0	0.0	0.0	5.0	2.0	*0.0*	0.0	**13.0**	**1.1**
Rod Main	HOURS	18.0	0.0	0.0	12.0	25.0	0.0	59.0	45.0	29.0	19.0	*56.0*	18.0	**281.0**	**23.4**
	TIMES	1.0	0.0	0.0	1.0	3.0	0.0	5.0	6.0	4.0	3.0	*5.0*	2.0	**30.0**	**2.5**
Repair Main	HOURS	0.0	28.0	0.0	42.0	0.0	0.0	0.0	0.0	0.0	0.0	*0.0*	0.0	**70.0**	**5.8**
	TIMES	0.0	2.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	*0.0*	0.0	**4.0**	**0.3**
Manhole Work	HOURS	16.0	18.0	37.0	42.0	55.0	44.0	43.0	26.0	45.0	10.0	*14.0*	12.0	**362.0**	**30.2**
	TIMES	2.0	2.0	3.0	3.0	5.0	3.0	4.0	2.0	5.0	1.0	*2.0*	1.0	**33.0**	**2.8**
Road Work	HOURS	41.0	46.0	56.0	10.0	24.0	29.0	33.0	31.0	21.0	10.0	*12.0*	12.0	**325.0**	**27.1**
	TIMES	4.0	5.0	3.0	1.0	3.0	4.0	5.0	6.0	3.0	1.0	*1.0*	1.0	**37.0**	**3.1**
Landscape Work Area	HOURS	0.0	0.0	0.0	0.0	6.0	10.0	0.0	43.0	0.0	0.0	*22.0*	4.0	**85.0**	**7.1**
	TIMES	0.0	0.0	0.0	0.0	1.0	1.0	0.0	5.0	0.0	0.0	*4.0*	1.0	**12.0**	**1.0**
Cut Right-of-Way	HOURS	35.0	8.0	42.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	*0.0*	0.0	**85.0**	**7.1**
	TIMES	2.0	1.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	*0.0*	0.0	**5.0**	**0.4**
Other	HOURS	26.0	46.0	46.0	30.0	16.0	10.0	28.0	4.0	28.0	9.0	*12.0*	5.0	**260.0**	**21.7**
	TIMES	2.0	7.0	6.0	3.0	3.0	1.0	4.0	1.0	4.0	2.0	*3.0*	1.0	**37.0**	**3.1**
Total Hours		**301.0**	**342.0**	**303.0**	**370.0**	**297.0**	**324.0**	**301.0**	**446.0**	**424.0**	**291.0**	***324.0***	**147.0**	**3870.0**	**322.5**
Total Times		**32.0**	**40.0**	**33.0**	**33.0**	**39.0**	**49.0**	**39.0**	**52.0**	**52.0**	**38.0**	***41.0***	**19.0**	**467.0**	**38.9**

MAINTENANCE WORK REPORT
FY 2021-2022

Month of April 2022

Pump Station Maintenance		JULY 2021	AUG 2021	SEPT 2021	OCT 2021	NOV 2021	DEC 2021	JAN 2022	FEB 2022	MAR 2022	APR 2022	*MAY 2021*	JUN 2021	*Total to Date*	*Average*
Check Chester Station	HOURS	36.0	27.0	46.0	28.0	40.0	25.0	12.0	26.0	45.0	28.0	*42.0*	40.0	395.0	32.9
	TIMES	4.0	4.0	5.0	3.0	3.0	3.0	2.0	3.0	4.0	4.0	*4.0*	4.0	43.0	3.6
Check Richburg Station	HOURS	36.0	31.0	49.0	32.0	36.0	22.0	16.0	31.0	46.0	36.0	*51.0*	50.0	436.0	36.3
	TIMES	4.0	4.0	5.0	3.0	3.0	3.0	2.0	3.0	4.0	4.0	*4.0*	4.0	43.0	3.6
Service Pumps	HOURS	0.0	12.0	0.0	0.0	0.0	0.0	22.0	1.0	0.0	15.0	*36.0*	0.0	86.0	7.2
	TIMES	0.0	2.0	0.0	0.0	0.0	0.0	2.0	1.0	0.0	2.0	*3.0*	0.0	10.0	0.8
Service Controls	HOURS	10.0	21.0	14.0	0.0	0.0	0.0	0.0	0.0	1.0	15.0	*12.0*	10.0	83.0	6.9
	TIMES	3.0	6.0	2.0	0.0	0.0	0.0	0.0	0.0	1.0	1.0	*4.0*	3.0	20.0	1.7
Other	HOURS	71.0	17.0	76.0	20.0	52.0	40.0	72.0	93.0	54.0	52.0	*104.0*	85.0	736.0	61.3
	TIMES	6.0	2.0	4.0	1.0	3.0	3.0	12.0	5.0	6.0	3.0	*5.0*	6.0	56.0	4.7
Total Hours		**153.0**	**108.0**	**185.0**	**80.0**	**128.0**	**87.0**	**122.0**	**151.0**	**146.0**	**146.0**	***245.0***	**185.0**	1736.0	144.7
Total Times		**17.0**	**18.0**	**16.0**	**7.0**	**9.0**	**9.0**	**18.0**	**12.0**	**15.0**	**14.0**	***20.0***	**17.0**	172.0	14.3
Preventive Maintenance															
Smoke Test	HOURS	10.0	0.0	2.0	20.0	0.0	0.0	0.0	0.0	0.0	0.0	*0.0*	8.0	40.0	3.3
	TIMES	1.0	0.0	1.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	*0.0*	1.0	5.0	0.4
Inspect Manholes	HOURS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.0	4.0	0.0	*28.0*	44.0	84.0	7.0
	TIMES	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	1.0	0.0	*4.0*	7.0	13.0	1.1
Clean Manholes	HOURS	0.0	0.0	0.0	6.0	0.0	0.0	0.0	0.0	30.0	0.0	*3.0*	0.0	39.0	3.3
	TIMES	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	2.0	0.0	*1.0*	0.0	4.0	0.3
Clean Mains	HOURS	27.0	111.0	60.0	61.0	105.0	55.0	34.0	18.0	73.0	75.0	*64.0*	147.0	830.0	69.2
	TIMES	2.0	7.0	2.0	7.0	5.0	4.0	4.0	2.0	7.0	7.0	*3.0*	7.0	57.0	4.8
Check Right-of-Way	HOURS	20.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.0	*1.0*	0.0	32.0	2.7
	TIMES	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	*1.0*	0.0	4.0	0.3
TV Lines	HOURS	68.0	65.0	81.0	33.0	20.0	16.0	12.0	0.0	48.0	20.0	*26.0*	15.0	404.0	33.7
	TIMES	5.0	6.0	8.0	5.0	2.0	2.0	2.0	0.0	5.0	4.0	*2.0*	1.0	42.0	3.5
Other	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
Total Hours		**125.0**	**181.0**	**143.0**	**120.0**	**125.0**	**71.0**	**46.0**	**26.0**	**155.0**	**107.0**	***122.0***	**214.0**	1435.0	119.6
Total Times		**9.0**	**14.0**	**11.0**	**15.0**	**7.0**	**6.0**	**6.0**	**3.0**	**15.0**	**13.0**	***11.0***	**16.0**	126.0	10.5
New Taps															
Residential	HOURS	0.0	38.0	0.0	114.0	0.0	100.0	56.0	0.0	30.0	0.0	*0.0*	0.0	338.0	28.2
	TIMES	0.0	2.0	0.0	3.0	0.0	4.0	2.0	0.0	1.0	0.0	*0.0*	0.0	12.0	1.0
Commercial	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	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**	**38.0**	**0.0**	**114.0**	**0.0**	**100.0**	**56.0**	**0.0**	**30.0**	**0.0**	***0.0***	**0.0**	338.0	28.2
Total Times		**0.0**	**2.0**	**0.0**	**3.0**	**0.0**	**4.0**	**2.0**	**0.0**	**1.0**	**0.0**	***0.0***	**0.0**	12.0	1.0

CHESTER COUNTY WASTEWATER RECOVERY
MAINTENANCE WORK REPORT
FY 2021-2022

Month of April 2022

Shop Maintenance		JULY 2021	AUG 2021	SEPT 2021	OCT 2021	NOV 2021	DEC 2021	JAN 2022	FEB 2022	MAR 2022	APR 2022	*MAY 2021*	JUN 2021	*Total to Date*	*Average*
Clean Trucks	HOURS	3.0	11.0	21.0	7.0	11.0	6.0	14.0	4.0	24.0	14.0	*8.0*	17.0	140.0	11.7
	TIMES	3.0	6.0	7.0	6.0	4.0	4.0	5.0	3.0	6.0	7.0	*3.0*	6.0	60.0	5.0
Check Equipment	HOURS	0.0	0.0	12.0	11.0	8.0	3.0	8.0	0.0	0.0	3.0	*0.0*	0.0	45.0	3.8
	TIMES	0.0	0.0	2.0	2.0	1.0	1.0	1.0	0.0	0.0	1.0	*0.0*	0.0	8.0	0.7
Service Equipment	HOURS	28.0	1.0	10.0	32.0	16.0	12.0	17.0	10.0	6.0	19.0	*24.0*	18.0	193.0	16.1
	TIMES	4.0	1.0	1.0	4.0	1.0	3.0	3.0	1.0	2.0	2.0	*3.0*	4.0	29.0	2.4
Grounds Maintenance	HOURS	5.0	17.0	3.0	11.0	23.0	1.0	9.0	13.0	27.0	10.0	*43.0*	80.0	242.0	20.2
	TIMES	5.0	4.0	3.0	2.0	5.0	1.0	2.0	4.0	5.0	3.0	*5.0*	8.0	47.0	3.9
Stock Supplies	HOURS	2.0	11.0	7.0	1.0	0.0	17.0	2.0	2.0	10.0	3.0	*4.0*	0.0	59.0	4.9
	TIMES	2.0	2.0	2.0	1.0	0.0	2.0	1.0	1.0	3.0	1.0	*1.0*	0.0	16.0	1.3
Re-Stock Trucks	HOURS	16.0	4.0	21.0	15.0	17.0	9.0	11.0	8.0	20.0	32.0	*19.0*	18.0	190.0	15.8
	TIMES	8.0	4.0	9.0	5.0	10.0	9.0	8.0	6.0	11.0	12.0	*3.0*	7.0	92.0	7.7
Haul Spoil Dirt	HOURS	18.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	*0.0*	0.0	20.0	1.7
	TIMES	2.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	*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	6.0	4.0	6.0	12.0	2.0	15.0	2.0	2.0	0.0	13.0	*1.0*	1.0	64.0	5.3
	TIMES	2.0	1.0	6.0	2.0	2.0	3.0	2.0	1.0	0.0	2.0	*1.0*	1.0	23.0	1.9
Total Hours		**78.0**	**50.0**	**80.0**	**89.0**	**77.0**	**63.0**	**63.0**	**39.0**	**87.0**	**94.0**	***99.0***	**134.0**	**953.0**	**79.4**
Total Times		**26.0**	**19.0**	**30.0**	**22.0**	**23.0**	**23.0**	**22.0**	**16.0**	**27.0**	**28.0**	***16.0***	**26.0**	**278.0**	**23.2**
Inspections															
New Services	HOURS	0.0	0.0	8.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	*0.0*	0.0	8.0	0.7
	TIMES	0.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	*0.0*	0.0	2.0	0.2
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	0.0	0.0	0.0	0.0	0.0	24.0	12.0	13.0	0.0	0.0	*0.0*	28.0	77.0	6.4
	TIMES	0.0	0.0	0.0	0.0	0.0	4.0	3.0	3.0	0.0	0.0	*0.0*	10.0	20.0	1.7
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	64.0	6.0	0.0	0.0	0.0	0.0	0.0	0.0	*0.0*	0.0	70.0	5.8
	TIMES	0.0	0.0	3.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	*0.0*	0.0	4.0	0.3
Total Hours		**0.0**	**0.0**	**72.0**	**6.0**	**0.0**	**24.0**	**12.0**	**13.0**	**0.0**	**0.0**	***0.0***	**28.0**	**155.0**	**12.9**
Total Times		**0.0**	**0.0**	**5.0**	**1.0**	**0.0**	**4.0**	**3.0**	**3.0**	**0.0**	**0.0**	***0.0***	**10.0**	**26.0**	**2.2**

CHESTER COUNTY WASTEWATER RECOVERY
MAINTENANCE WORK REPORT
FY 2021-2022

Month of March 2022

Plant Maintenance		JULY 2021	AUG 2021	SEPT 2021	OCT 2021	NOV 2021	DEC 2021	JAN 2022	FEB 2022	MAR 2022	APR 2021	MAY 2021	JUN 2021	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	69.0	47.0	12.0	28.0	32.0	8.0	0.0	10.0	8.0	42.0	30.0	88.0	374.0	31.2
	TIMES	5.0	6.0	2.0	3.0	2.0	1.0	0.0	1.0	1.0	4.0	1.0	3.0	29.0	2.4
Total Hours		**69.0**	**47.0**	**12.0**	**28.0**	**32.0**	**8.0**	**0.0**	**10.0**	**8.0**	**42.0**	**30.0**	**88.0**	374.0	31.2
Total Times		**5.0**	**6.0**	**2.0**	**3.0**	**2.0**	**1.0**	**0.0**	**1.0**	**1.0**	**4.0**	**1.0**	**3.0**	29.0	2.4
Line Locations															
Locate for Utilities	HOURS	0.0	7.0	3.0	1.0	0.0	0.0	0.0	0.0	0.0	4.0	0.0	0.0	15.0	1.3
	TIMES	0.0	2.0	2.0	1.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	7.0	0.6
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	55.0	45.0	65.0	46.0	57.0	56.0	59.0	54.0	54.0	46.0	49.0	78.0	664.0	55.3
	TIMES	10.0	10.0	15.0	8.0	10.0	15.0	12.0	11.0	14.0	9.0	11.0	16.0	141.0	11.8
Total Hours		**55.0**	**52.0**	**68.0**	**47.0**	**57.0**	**56.0**	**59.0**	**54.0**	**54.0**	**50.0**	**49.0**	**78.0**	679.0	56.6
Total Times		**10.0**	**12.0**	**17.0**	**9.0**	**10.0**	**15.0**	**12.0**	**11.0**	**14.0**	**11.0**	**11.0**	**16.0**	148.0	12.3
Non-Category-Training	**HOURS**	**4.0**	**85.0**	**54.0**	**22.0**	**5.0**	**32.0**	**6.0**	**26.0**	**0.0**	**6.0**	**28.0**	**43.0**	311.0	25.9
	TIMES	**1.0**	**9.0**	**3.0**	**2.0**	**1.0**	**4.0**	**1.0**	**4.0**	**0.0**	**2.0**	**3.0**	**4.0**	34.0	2.8
Lost Time															
Sick Days	HOURS	8.0	8.0	32.0	8.0	24.0	8.0	2.0	32.0	96.0	8.0	24.0	19.0	269.0	22.4
	TIMES	1.0	1.0	4.0	1.0	3.0	1.0	1.0	4.0	12.0	1.0	3.0	4.0	36.0	3.0
Vacations	HOURS	140.0	112.0	80.0	112.0	88.0	112.0	40.0	12.0	0.0	102.0	88.0	120.0	1006.0	83.8
	TIMES	18.0	14.0	11.0	15.0	11.0	14.0	5.0	2.0	0.0	14.0	11.0	15.0	130.0	10.8
Holidays	HOURS	56.0	0.0	56.0	0.0	144.0	192.0	48.0	48.0	0.0	56.0	56.0	0.0	656.0	54.7
	TIMES	7.0	0.0	7.0	0.0	18.0	24.0	6.0	6.0	0.0	7.0	7.0	0.0	82.0	6.8
Time Off	HOURS	0.0	0.0	0.0	0.0	0.0	0.0	182.0	0.0	0.0	0.0	0.0	64.0	246.0	20.5
	TIMES	0.0	0.0	0.0	0.0	0.0	0.0	31.0	0.0	0.0	0.0	0.0	8.0	39.0	3.3
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		**204.0**	**120.0**	**168.0**	**120.0**	**256.0**	**312.0**	**272.0**	**92.0**	**96.0**	**166.0**	**168.0**	**203.0**	1275.0	106.3
Total Times		**26.0**	**15.0**	**22.0**	**16.0**	**32.0**	**39.0**	**43.0**	**12.0**	**12.0**	**22.0**	**21.0**	**27.0**	166.0	13.8
	HOURS	**39.0**	**77.0**	**39.0**	**33.0**	**53.0**	**76.0**	**55.0**	**49.0**	**73.0**	**52.0**	**62.0**	**34.0**	378.0	31.5
Overtime Worked	**TIMES**	**30.0**	**45.0**	**31.0**	**25.0**	**30.0**	**42.0**	**35.0**	**32.0**	**48.0**	**34.0**	**36.0**	**29.0**	902.0	75.2

CWR

CHESTER COUNTY WASTEWATER RECOVERY

Board of Commissioners' Projects & Director's Update May 2022

Update Notes

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

- Frazier Engineering, CWR's contract engineer/surveyor, made modifications to the easement plats documents as advised by legal counsel; and
- We are collaborating with counsel and the three (3) property owners to schedule a date and time to execute/signing of the transfer of easements.

Federal Special Appropriations

- CWR prepared information and made an application submission for Federal Appropriations consideration to Senator Graham's office.

RIA Grants

- CWR is still awaiting a decision on the two (2) submitted RIA Grant Applications for the Mesco Pump Station as well as for the RIA Grant Application for a Planning Study.

Miscellaneous Notes

- CWR held a conference call with Live Oak Bank to discuss Federally guaranteed funding of projects. We worked with AECOM on the lender's required preliminary engineering report (PER) and made the submission. We were contacted by the lender to explore an enhancement to the funding request to take full advantage of the maximum allowable term related to useful life of equipment;
- CWR Team members held meetings and conference calls with various potential residential developers; and
- CWR Team members replied to one request for information (RFI) concerning an industrial prospect.

Chester Sewer District
Year-to-Date Budget to Actual
Month Ended April 30, 2022

	Annual Budget	YTD Budget	MTD Actual	YTD Actual	Variance Over / (Under)
Operating					
REVENUE					
Wastewater treatment Services	$ 5,206,400	4,338,667	453,921	4,512,432	$ 173,765
Compliance Sampling	42,000	35,000	(0)	20,225	(14,775)
Interest Income	-	-	4,179	15,058	15,058
Other Income	-	-	7,496	58,726	58,726
Operating Revenue	$ 5,248,400	$ 4,373,667	$ 465,596	$ 4,606,441	$ 232,774
EXPENSE					
Administration	$ 1,473,905	1,228,254	79,434	976,583	$ (251,671)
Maintenance	1,079,940	899,950	52,833	719,860	(180,090)
Lando Plant	255,806	213,172	18,724	206,750	(6,422)
Rocky Creek	751,523	626,269	39,862	393,373	(232,896)
Sandy River	715,091	595,909	35,844	438,141	(157,768)
Pretreatment	258,600	215,500	14,182	123,119	(92,381)
Total Expense	$ 4,534,865	3,779,054	240,879	2,857,826	$ (921,228)
Operating Surplus(Deficit)	$ 713,535	$ 594,613	$224,717	$1,748,615	
Capital					
REVENUE					
Capital Recovery Fees	$ -	-	601,050	$ 1,753,920	1,753,920
Fund Balance	1,867,650	1,556,375	-	-	(1,556,375)
Grant Revenue	682,750	568,958	-	118,568	(450,390)
Construction Revenue	$2,550,400	$2,125,333	$601,050	$1,872,488	-$252,845
EXPENSE					
Cushion Fund	56,435	47,029	4,703	47,029	(0)
Debt Service	588,600	490,500	49,050	490,500	-
Capital Expenditures	2,618,900	2,182,417	30,569	35,930	(2,146,487)
Construction Expense	3,263,935	2,719,946	84,322	573,459	(2,146,487)
Construction Surplus (Deficit)	-$713,535	-$594,613	$516,728	$1,299,029	
Total Surplus (Deficit)	$0.00	$0.00	$741,445	$3,047,644	