CHARLES TOWN UTILITY BOARD
AGENDA

WEDNESDAY, JULY 10, 2024

Regular Meeting | **661 South George Street, Charles Town, WV 25414** | **4:00 PM**

CALL TO ORDER

1. **APPROVAL OF MINUTES**
   a. Approval of June 26, 2024 Minutes
   UB Minutes 06.26.24.pdf

2. **PUBLIC COMMENT**
   This portion of the agenda is designed for members of the general public to share thoughts on items of interest in the community. By law, Board members may ask clarifying questions or discuss procedural matters but are not permitted to discuss the policy merits of any issue unless it is scheduled for discussion.

   The Public is invited to attend this meeting in person or via webcast (www.ctubwv.com- Board Meeting - Meeting Agendas and Minutes 2024) or by accessing the following zoom link:

   https://us06web.zoom.us/j/88674094881?pwd=z8cn2ELAN4EdkGdqBKn5EeRulYvds4.1

   Meeting ID: 886 7409 4881
   Passcode: 315701
   (301)715-8592

3. **UNFINISHED BUSINESS**

4. **NEW BUSINESS**
   a. Gwin Dobson Foreman
   i. Renewal and Replacement Project Resolution No. 21 - Contractor Pay Application No. 21
   GDF Pay App 21.pdf
   ii. Asbury Church Sewer Main Replacement Task Order
   Asbury Church Area Sewer Replacement Proposal 07.03.24.pdf
   iii. Wastewater System Analysis
   WW System PER Task Order.pdf
   iv. Flowing Springs Pump Station Discussion - Possible Executive Session Under: WV State Code Section §6-9A-4(b)(9) - To consider matters involving or affecting the purchase, sale or lease of property, advance

construction planning, the investment of public funds or other matters involving commercial competition, which if made public, might adversely affect the financial or other interest of the state or any political subdivision and involving contract matters.

b. Advanced Rehabilitation Technology - Manhole Lining
Manhole Lining Quote.pdf

5. **MANAGER REPORTS**
   a. Utility Manager Report
   UM Report July 2024.pdf
   Binding Commitment Amendment Letter 06.27.24.pdf
   b. Chairman Report

6. **APPROVAL OF BILLS**
   a. July 10, 2024
   Board Report 7.10.24.pdf

7. **ADJOURNMENT**

8. **INFORMATION ONLY**
   a. Next Meeting - July 24, 2024 at 4:00 P.M.

Charles Town Utility Board
Regular Board Meeting
June 26, 2024

The Charles Town Utility Board held a regular meeting on June 26, 2024 at 4:00 P.M. Members of the Board present were Duke Pierson, Vice Chairman; Tommy Stocks, Treasurer; and Heidi Parker, Board Member. Also present were Kristen Stolipher, Utility Manager; April Shultz, Assistant Utility Manager; Robert Rodecker, Legal Counsel and Kelvin Upson, the new Jefferson County Commission Liaison.

The Chairman, John Nissel, and Secretary, Ashley Stottlemyer, were absent from the meeting.

The Vice Chairman thanked Jeff Whitten for his time as a CTUB Board member as he has resigned from his position. The City of Charles Town will advertise the board vacancy.

CALL TO ORDER

The Vice Chairman called the meeting to order at 4:00 P.M.

APPROVAL OF MINUTES

Approval of May 22, 2024 Regular Meeting Minutes

The Vice Chairman called for changes or corrections to the May 22, 2024 regular meeting minutes. With no objections from the Board, the minutes were approved as part of the record.

PUBLIC COMMENT

Public comment was received from Jacquelyn Milliron.

NEW BUSINESS

Renewal and Replacement Project Change Order #4

Dave Pederson from GDF briefed the Board on the various changes listed in Change Order #4 in the amount of $76, 494.00. The Board and Commissioner Upson provided discussions.

Action: Motion made by Mr. Stocks, second by Mrs. Parker, the Board unanimously approved Change Order #4.

Renewal and Replacement Project Resolution No. 20 – Contractor Pay Application No. 20

Mrs. Stolipher included the contractor application for Payment No. 20 in the amount of $823,882.75 for work completed. The Board provided discussions. Dave Pedersen was available for questions.

Action: Motion made by Mr. Stocks, second by Mrs. Parker, the Board unanimously approved Resolution No. 20.

Charles Town Water Plant Baffle Wall Installation Project

Mrs. Stolipher provided the Board with a materials quote totaling $44,300.00 from Compositek and a labor quote totaling $15,000.00 from Snyder Environmental for baffle walls within the water treatment plant sedimentation basins. This will be a huge improvement for the settling issues and will be funded through the Renewal and Replacement account.

Action: **Motion made by Mrs. Parker, second by Mr. Stocks, the Board unanimously approved the bids for the baffle wall installation.**

Job Corps Pump Station Upgrade

Mrs. Stolipher included a quote from STH to upgrade the Job Corps pump station for the connection of the Sam Michaels expansion project totaling $65,850.00. This upgrade will be funded by the Capital Improvement Fee account.

Action: **Motion made by Mr. Stocks, second by Mrs. Parker, the Board unanimously approved the quote for the Job Corps pump station upgrade.**

Dewberry – Water Model Update

After significant growth and the need for several large-scale water distribution improvements, Mrs. Stolipher suggested updating and expanding the water model previously completed by Dewberry to get a better understanding on the amount of a bond issue to proceed with various water projects. The task order shall not exceed $54,730.00. Richard Kincheloe from Dewberry provided a brief overview. The Board provided discussions.

Action: **Motion made by Mr. Stocks, second by Mrs. Parker, after Board discussion, the Board unanimously approved moving forward with the water model update by Dewberry with monthly updates on the progress.**

Draft 2023 Consumer Confidence Reports

Mrs. Stolipher included the drafts of the reports for the Boards review. She reviewed the reports stating there were no major violations. Mrs. Stolipher will provide the reports to the State by the July 1 deadline and final versions will be posted on the website and posted at the mailbox locations within the Glen Haven and Cavaland developments. Notifications regarding the publication of the Consumer Confidence Reports will be placed in all July bills.

Action: **Motion made by Mr. Stocks, second by Mrs. Parker, the Board unanimously approved the drafts to be submitted to the State.**

MANAGER REPORTS

Utility Manager Report

Mrs. Stolipher notified the County Commission, City of Ranson and Charles Town of the draft MS4 stormwater requirements as precaution for future permitting. She also mentioned hydrant flushing has been completed, continuing efforts of lead and copper inventory, and provided an update on the Greenfield project.

Action: **No action required by the Board.**

Chairman Report

The Chairman was absent from the meeting and the Vice Chairman had no updates.

Action: **No action required by the Board.**

APPROVAL OF BILLS

June 26, 2024

Action: **Motion made by Mr. Stocks, second by Mrs. Parker, the Board unanimously approved the payment of the bills.**

ADJOURNMENT

There being no further business at this time, the Board adjourned the meeting.

Action: **Motion by Mr. Stocks, second by Mrs. Parker, the Board unanimously adjourned the meeting at 4:41 P.M.**

INFORMATION ONLY

The next meeting is scheduled for Wednesday, July 10, 2024 at 4:00 P.M. at 661 S. George Street.

_____	_____
John Nissel	Ashley Stottlemyer
Chairman	Secretary

CHARLES TOWN UTILITY BOARD
2022 RENEWAL AND REPLACEMENT PROJECT

RESOLUTION NO. 21

RESOLUTION OF THE CITY OF CHARLES TOWN UTILITY BOARD APPROVING INVOICES RELATING TO THE CONSTRUCTION AND OTHER SERVICES FOR THE 2022 CHARLES TOWN WASTEWATER TREATMENT PLANT IMPROVEMENTS PROJECT AND AUTHORIZING PAYMENT THEREOF,

WHEREAS, the City of Charles Town Utility Board (CTUB) has reviewed the invoices attached hereto and incorporated herein by reference relation to the project:

a) That none of the items for which payment is proposed to be made has formed the basis for any disbursement theretofore made.

b) That each item for which the payment is proposed to be paid is or was necessary in connection with the Project and constitutes a cost of the project.

c) That each of such costs has been otherwise properly incurred.

d) That the payment for each of the items proposed is due and owing.

NOW, THEREFORE, BE IT RESOLVED the City of Charles Town Utility Board that the payment of the attached Contractor's Application for Payment No. 21 as summarized below, is hereby authorized and directed.

Vendor	2022B & 2022C Construction Fund	WDA Funding EEGF Grant	Total
Alvarez Contractors, Inc.	$322,631.61	$134,926.20	$457,557.81
Total	**$322,631.61**	**$134,926.20**	**$457,557.81**

ADOPTED BY the City of Charles Town Utility Board, at the meeting held on the 10th day of July, 2024.

By: _____
John Nissel, Chairman

EJCDC
ENGINEERS JOINT CONTRACT DOCUMENTS COMMITTEE

Contractor's Application for Payment No. 21

	Application Period: 6/01/24-6/30/24	Application Date: 6/30/2024
To (Owner): CHARLES TOWN UTILITY BOARD	From (Contractor): ALVAREZ CONTRACTORS, INC.	Via (Engineer): GWIN, DOBSON & FOREMAN INC.
Project: CHARLES TOWN WASTEWATER TREATMENT PLANT IMPROVEMENTS PROJECT	Contract: CONTRACT #1	
Owner's Contract No.:	Contractor's Project No.:	Engineer's Project No.:

Application For Payment

Change Order Summary

Approved Change Orders		
Number	Additions	Deductions
CO 1	$498,183.42	
CO 2	$41,179.57	
CO 3	$90,351.00	
CO 4	$76,494.00	
TOTALS	$706,207.99	
NET CHANGE BY CHANGE ORDERS	**$706,207.99**	

1. ORIGINAL CONTRACT PRICE	$	$10,151,000.00
2. Net change by Change Orders	$	$706,207.99
3. Current Contract Price (Line 1 ± 2)	$	$10,857,207.99
4. TOTAL COMPLETED AND STORED TO DATE (Column F total on Progress Estimates)	$	$9,418,499.86
5. RETAINAGE:		
a. 5% X $8,597,328.26 Work Completed	$	$429,866.41
b. 5% X $821,171.60 Stored Material	$	$41,058.58
c. Total Retainage (Line 5.a + Line 5.b)	$	$470,924.99
6. AMOUNT ELIGIBLE TO DATE (Line 4 - Line 5.c)	$	$8,947,574.87
7. LESS PREVIOUS PAYMENTS (Line 6 from prior Application)	$	$8,490,017.06
8. AMOUNT DUE THIS APPLICATION	$	$457,557.81
9. BALANCE TO FINISH, PLUS RETAINAGE (Column G total on Progress Estimates + Line 5.c above)	$	$1,909,633.12

Contractor's Certification

The undersigned Contractor certifies, to the best of its knowledge, the following:
(1) All previous progress payments received from Owner on account of Work done under the Contract have been applied on account to discharge Contractor's legitimate obligations incurred in connection with the Work covered by prior Applications for Payment;
(2) Title to all Work, materials and equipment incorporated in said Work, or otherwise listed in or covered by this Application for Payment, will pass to Owner at time of payment free and clear of all Liens, security interests, and encumbrances (except such as are covered by a bond acceptable to Owner indemnifying Owner against any such Liens, security interest, or encumbrances); and
(3) All the Work covered by this Application for Payment is in accordance with the Contract Documents and is not defective.

Contractor Signature

By:	Date: 6/30/2024

Payment of: $ $457,557.81
(Line 8 or other - attach explanation of the other amount)

is recommended by: _____ 06/28/2024
(Engineer) (Date)

Payment of: $ $457,557.81
(Line 8 or other - attach explanation of the other amount)

is approved by: _____ _____
(Owner) (Date)

Approved by: _____ _____
Funding or Financing Entity (if applicable) (Date)

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Progress Estimate - Lump Sum Work

Contractor's Application

For (Contract):	CHARLES TOWN WASTEWATER TREATMENT PLANT IMPROVEMENTS PROJECT	Application Number:	21
Application Period:	6/01/24-6/30/24	Application Date:	6/30/2024

			Work Completed		E	F		G
A		B	C	D	Materials Presently Stored (not in C or D)	Total Completed and Stored to Date (C + D + E)	% (F / B)	Balance to Finish (B - F)
Schedule of Values Item No.	Description	Scheduled Value ($)	From Previous Application (C+D)	This Period				
1	D1 - Moblization/Demob.	$20,000.00	$20,000.00	$0.00	$0.00	$20,000.00	100.0%	$0.00
2	D1 - Bonds/Insurance	$178,000.00	$178,000.00	$0.00	$0.00	$178,000.00	100.0%	$0.00
3	D1 - Video Taping	$4,500.00	$4,500.00	$0.00	$0.00	$4,500.00	100.0%	$0.00
4	D1 - Field Office	$18,000.00	$15,660.00	$540.00	$0.00	$16,200.00	90.0%	$1,800.00
5	D1 - QC Testing (Cash Allowance)	$50,000.00	$17,000.00	$0.00	$0.00	$17,000.00	34.0%	$33,000.00
6	D1 - Submittals/Shop Drawings by ACI	$40,000.00	$38,000.00	$0.00	$0.00	$38,000.00	95.0%	$2,000.00
	DIVISION 2 - SITE WORK							
7	D2 - Sediment & Erosion Control	$20,200.00	$17,776.00	$606.00	$0.00	$18,382.00	91.0%	$1,818.00
	SITE DEMOLITION							
8	D2 - Concrete Pads	$4,100.00	$820.00	$0.00	$0.00	$820.00	20.0%	$3,280.00
9	D2 - Remove all Ex. Underground Lines at Centrifuge Bldg. Site	$32,900.00	$29,610.00	$1,645.00	$0.00	$31,255.00	95.0%	$1,645.00
10	D2 - Remove all Ex. Underground Lines at Electrical Bldg. Site	$12,400.00	$12,400.00	$0.00	$0.00	$12,400.00	100.0%	$0.00
11	D2 - Remove Portions of Underground Lines at Ex. Press Bldg.	$4,200.00	$420.00	$0.00	$0.00	$420.00	10.0%	$3,780.00
	STRUCTURES & BUILDING DEMOLITION							
12	D2 - Headworks Building	$40,200.00	$40,200.00	$0.00	$0.00	$40,200.00	100.0%	$0.00
13	D2 - Influent Pump Station & Bypass Pump Set Up	$97,500.00	$97,500.00	$0.00	$0.00	$97,500.00	100.0%	$0.00
14	D2 - UV Equipment	$18,300.00	$16,470.00	$0.00	$0.00	$16,470.00	90.0%	$1,830.00
15	D2 - Plant Drain Pump Station	$14,800.00				$0.00		$14,800.00
16	D2 - Electrical Building by ACI	$7,900.00				$0.00		$7,900.00
17	D2 - Sludge Day Tank & Pump Building	$97,800.00	$97,800.00	$0.00	$0.00	$97,800.00	100.0%	$0.00
18	D2 - Digester Blower Building	$32,500.00	$32,500.00	$0.00	$0.00	$32,500.00	100.0%	$0.00
19	D2 - Sludge Transfer Pump Building	$3,200.00	$0.00	$2,240.00	$0.00	$2,240.00	70.0%	$960.00
20	D2 - Digester Tank	$8,200.00	$8,200.00	$0.00	$0.00	$8,200.00	100.0%	$0.00
21	D2 - SBR	$1,600.00				$0.00		$1,600.00
	EXCAVATION (MAJOR STRUCTURES)							
22	D2 - Centrifuge Building	$38,900.00	$38,900.00	$0.00	$0.00	$38,900.00	100.0%	$0.00
23	D2 - Electrical Building by ACI	$7,800.00	$7,800.00	$0.00	$0.00	$7,800.00	100.0%	$0.00
24	D2 - Blower Pad	$5,100.00	$5,100.00	$0.00	$0.00	$5,100.00	100.0%	$0.00
25	D2 - Generator Pad	$5,200.00	$5,200.00	$0.00	$0.00	$5,200.00	100.0%	$0.00
	BACKFILL (MAJOR STRUCTURES)							
26	D2 - Centrifuge Building	$42,300.00	$38,070.00	$4,230.00	$0.00	$42,300.00	100.0%	$0.00
	STRUCTURAL STONE							
27	D2 - Centrifuge Building	$13,400.00	$13,400.00	$0.00	$0.00	$13,400.00	100.0%	$0.00
28	D2 - Electrical Building	$5,600.00	$5,600.00	$0.00	$0.00	$5,600.00	100.0%	$0.00
29	D2 - FRP Building	$2,000.00	$2,000.00	$0.00	$0.00	$2,000.00	100.0%	$0.00
30	D2 - Generator Pad	$1,500.00	$1,500.00	$0.00	$0.00	$1,500.00	100.0%	$0.00
31	D2 - Blower Pad	$1,500.00	$1,500.00	$0.00	$0.00	$1,500.00	100.0%	$0.00
	YARD PIPING							

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Progress Estimate - Lump Sum Work

Contractor's Application

For (Contract):	CHARLES TOWN WASTEWATER TREATMENT PLANT IMPROVEMENTS PROJECT	Application Number:	21
Application Period:	6/01/24-6/30/24	Application Date:	6/30/2024

			Work Completed		E	F		G
A		B	C	D	Materials Presently Stored (not in C or D)	Total Completed and Stored to Date (C + D + E)	% (F /B)	Balance to Finish (B - F)
Schedule of Values Item No.	Description	Scheduled Value ($)	From Previous Application (C+D)	This Period				
32	D2 - 2" Sch 80 PVC Water Service to Headworks Bldg.	$9,900.00	$9,900.00	$0.00	$0.00	$9,900.00	100.0%	$0.00
33	D2 - 2" Sch 80 PVC Water Service to Centrifuge Bldg.	$25,100.00	$25,100.00	$0.00	$0.00	$25,100.00	100.0%	$0.00
34	D2 - 4" DIP WAS Line from Centrifuge Bldg. to Sanitary Sewer	$16,600.00	$16,600.00	$0.00	$0.00	$16,600.00	100.0%	$0.00
35	D2 - 4" DIP WAS Inlet to Centrifuge Bldg.	$17,400.00	$12,180.00	$5,220.00	$0.00	$17,400.00	100.0%	$0.00
36	D2 - 4" DIP Sludge Drain Off Line from Digester	$16,800.00	$16,800.00	$0.00	$0.00	$16,800.00	100.0%	$0.00
37	D2 - 4" DIP WAS Line from Centrifuge Bldg. to Digester	$16,700.00	$0.00	$16,700.00	$0.00	$16,700.00	100.0%	$0.00
38	D2 - 6" PVC Drain from Centrifuge Bldg. to Manhole	$16,500.00	$16,500.00	$0.00	$0.00	$16,500.00	100.0%	$0.00
39	D2 - 4" PVC Drain from Centrifuge Bldg. to Manhole	$15,200.00	$15,200.00	$0.00	$0.00	$15,200.00	100.0%	$0.00
40	D2 - 6" DIP Existing System Connection to New T-Valve	$16,700.00	$16,700.00	$0.00	$0.00	$16,700.00	100.0%	$0.00
41	D2 - 8" PVC Drain Line Under Centrifuge Bldg.	$13,500.00	$13,500.00	$0.00	$0.00	$13,500.00	100.0%	$0.00
42	D2 - 24" & 12" HDPE Storm Drain at Centrifuge Bldg.	$58,000.00	$46,400.00	$5,800.00	$0.00	$52,200.00	90.0%	$5,800.00
43	D2 - 18" HDPE Storm Drain at Electrical Bldg.	$39,000.00	$39,000.00	$0.00	$0.00	$39,000.00	100.0%	$0.00
44	D2 - 10" Stainless Steel Air Line to Digester	$10,900.00	$10,900.00	$0.00	$0.00	$10,900.00	100.0%	$0.00
	YARD STRUCTURES							
45	D2 - 4' Dia. Precast Drain Line Manhole	$3,400.00	$3,400.00	$0.00	$0.00	$3,400.00	100.0%	$0.00
46	D2 - Type G Precast Drop Inlet	$9,200.00	$9,200.00	$0.00	$0.00	$9,200.00	100.0%	$0.00
	FINAL RECLAMATION							
47	D2 - Asphalt Paving	$98,800.00				$0.00		$98,800.00
48	D2 - Final Grading, Seed & Mulch	$5,700.00	$1,140.00	$3,135.00	$0.00	$4,275.00	75.0%	$1,425.00
	DIVISION 3 - CONCRETE							
	SITE CONCRETE							
49	D3 - Generator Pad	$10,100.00	$10,100.00	$0.00	$0.00	$10,100.00	100.0%	$0.00
50	D3 - FRP Shelter Pad	$9,400.00	$9,400.00	$0.00	$0.00	$9,400.00	100.0%	$0.00
51	D3 - Digester Blower Pad	$28,200.00	$23,970.00	$4,230.00	$0.00	$28,200.00	100.0%	$0.00
52	D3 - Digester Equipment Pads	$24,900.00	$24,900.00	$0.00	$0.00	$24,900.00	100.0%	$0.00
53	D3 - Sidewalks at Blower Bldg. Area	$10,700.00				$0.00		$10,700.00
54	D3 - Sidewalks at Covered Sludge Storage Area	$11,400.00				$0.00		$11,400.00
	ELECTRICAL BLDG.							
55	D3 - Grade Beams	$38,300.00	$38,300.00	$0.00	$0.00	$38,300.00	100.0%	$0.00
56	D3 - Concrete Pads/SOG	$18,100.00	$18,100.00	$0.00	$0.00	$18,100.00	100.0%	$0.00
57	D3 - Door Stoops/Pads	$12,000.00	$6,000.00	$0.00	$0.00	$6,000.00	50.0%	$6,000.00
58	D3 - Exterior SOG/Sidewalks	$15,400.00	$11,550.00	$0.00	$0.00	$11,550.00	75.0%	$3,850.00
59	D3 - Misc. Equipment Pads	$3,000.00	$3,000.00	$0.00	$0.00	$3,000.00	100.0%	$0.00
	COVERED SLUDGE STORAGE AREA & CENTRIFUGE BLDG.							
60	D3 - Footings, Grade Beams & Walls	$162,000.00	$162,000.00	$0.00	$0.00	$162,000.00	100.0%	$0.00
61	D3 - Thickened SOG at Trench Drains	$22,200.00	$22,200.00	$0.00	$0.00	$22,200.00	100.0%	$0.00
62	D3 - 6" SOG at 2 - Areas	$49,700.00	$49,700.00	$0.00	$0.00	$49,700.00	100.0%	$0.00
63	D3 - Equipment Pads, Containment Curbs & Walls	$15,400.00	$15,400.00	$0.00	$0.00	$15,400.00	100.0%	$0.00

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Progress Estimate - Lump Sum Work

Contractor's Application

For (Contract):	CHARLES TOWN WASTEWATER TREATMENT PLANT IMPROVEMENTS PROJECT	Application Number:	21
Application Period:	6/01/24-6/30/24	Application Date:	6/30/2024

			Work Completed		E	F		G
A		B	C	D	Materials Presently Stored (not in C or D)	Total Completed and Stored to Date (C + D + E)	% (F / B)	Balance to Finish (B - F)
Schedule of Values Item No.	Description	Scheduled Value ($)	From Previous Application (C+D)	This Period				
64	D3 - Door/Stoop	$8,100.00				$0.00		$8,100.00
	DIGESTER BLDG. & TANK							
65	D3 - Equipment Pads	$4,400.00	$4,400.00	$0.00	$0.00	$4,400.00	100.0%	$0.00
	DIVISION 4 - MASONRY							
	CENTRIFUGE BUILDING							
66	D4 - 12" Standard CMU's	$53,000.00	$53,000.00	$0.00	$0.00	$53,000.00	100.0%	$0.00
	DIVISION 5 - MISC. METALS							
	SITE							
67	D5 - Permanent Bollards	$7,200.00	$4,320.00	$0.00	$0.00	$4,320.00	60.0%	$2,880.00
68	D5 - Removable Bollards	$12,300.00	$9,225.00	$0.00	$0.00	$9,225.00	75.0%	$3,075.00
	ELECTRICAL BLDG.							
69	D5 - Partition Walls	$69,200.00	$69,200.00	$0.00	$0.00	$69,200.00	100.0%	$0.00
70	D5 - Roof/Ceiling Framing	$35,000.00	$35,000.00	$0.00	$0.00	$35,000.00	100.0%	$0.00
	CENTRIFUGE BUILDING							
71	D5 - W8 x 28 Steel Lintel	$1,800.00	$1,800.00	$0.00	$0.00	$1,800.00	100.0%	$0.00
72	D5 - Monorail Framing	$11,100.00	$11,100.00	$0.00	$0.00	$11,100.00	100.0%	$0.00
73	D5 - Covered Storage Framing	$12,900.00	$12,900.00	$0.00	$0.00	$12,900.00	100.0%	$0.00
74	D5 - Steel Erection	$25,500.00	$25,500.00	$0.00	$0.00	$25,500.00	100.0%	$0.00
75	D5 - Stainless Steel Polymer Fill Station	$4,600.00	$4,600.00	$0.00	$0.00	$4,600.00	100.0%	$0.00
	DIVISION 6 - WOOD AND PLASTICS							
	CENTRIFUGE BUILDING							
76	D6 - Wood Trusses & Sheathing	$69,500.00	$69,500.00	$0.00	$0.00	$69,500.00	100.0%	$0.00
77	D6 - Wood Framing & Interior Finishes	$53,700.00	$53,700.00	$0.00	$0.00	$53,700.00	100.0%	$0.00
78	D6 - FRP Grating & Ladders	$11,700.00	$11,700.00	$0.00	$0.00	$11,700.00	100.0%	$0.00
	ELECTRICAL SHELTER							
79	D6 - FRP Shelter Building	$48,600.00	$48,600.00	$0.00	$0.00	$48,600.00	100.0%	$0.00
	DIVISION 7 - THERMAL & MOISTURE PROTECTION							
	ELECTRICAL BLDG.							
80	D7 - SSR Roofing & Soffit	$105,900.00	$100,605.00	$0.00	$0.00	$100,605.00	95.0%	$5,295.00
	CENTRIFUGE BUILDING							
81	D7 - SSR Roofing & Soffit	$107,200.00	$107,200.00	$0.00	$0.00	$107,200.00	100.0%	$0.00
82	D7 - Corefill Insulation	$2,900.00	$2,900.00	$0.00	$0.00	$2,900.00	100.0%	$0.00
83	D7 - EIFS Outsulation	$39,300.00	$37,335.00	$0.00	$0.00	$37,335.00	95.0%	$1,965.00
	DIVISION 8 - DOORS & WINDOWS							
	ELECTRICAL BLDG.							
84	D8 - Hollow Metal Doors, Frames & Hardware	$25,500.00	$25,500.00	$0.00	$0.00	$25,500.00	100.0%	$0.00
	CENTRIFUGE BUILDING							
85	D8 - FRP Door & Window	$16,800.00	$12,600.00	$4,200.00	$0.00	$16,800.00	100.0%	$0.00

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Progress Estimate - Lump Sum Work

Contractor's Application

For (Contract):	CHARLES TOWN WASTEWATER TREATMENT PLANT IMPROVEMENTS PROJECT	Application Number:	21
Application Period:	6/01/24-6/30/24	Application Date:	6/30/2024

A		B	C	D	E	F		G
			Work Completed					
Schedule of Values Item No.	Description	Scheduled Value ($)	From Previous Application (C+D)	This Period	Materials Presently Stored (not in C or D)	Total Completed and Stored to Date (C + D + E)	% (F / B)	Balance to Finish (B - F)
86	D8 - Overhead Door (10'x12')	$16,200.00	$13,770.00	$0.00	$0.00	$13,770.00	85.0%	$2,430.00
87	D8 - Fixed Window	$3,800.00	$2,850.00	$0.00	$0.00	$2,850.00	75.0%	$950.00
	DIVISION 9 - FINISHES							
	ELECTRICAL BLDG.							
88	D9 - ACT Ceiling	$38,900.00	$19,450.00	$19,450.00	$0.00	$38,900.00	100.0%	$0.00
89	D9 - Paint Walls, Floors & Doors	$11,000.00	$5,500.00	$2,200.00	$0.00	$7,700.00	70.0%	$3,300.00
	CENTRIFUGE BUILDING							
90	D9 - Paint Walls, Floors & Doors	$31,000.00	$27,900.00	$1,550.00	$0.00	$29,450.00	95.0%	$1,550.00
91	D9 - Chemical Containment	$6,500.00	$6,500.00	$0.00	$0.00	$6,500.00	100.0%	$0.00
92	D9 - Piping	$5,700.00	$5,130.00	$285.00	$0.00	$5,415.00	95.0%	$285.00
	DIVISION 10 - SPECIALTIES							
93	D10 - Fire Extinguishers	$400.00				$0.00		$400.00
94	D10 - Project Signs	$6,700.00				$0.00		$6,700.00
	DIVISION 11 - EQUIPMENT							
	SITE							
95	D11 - Influent Pump Station - Submersible Pumps	$189,200.00	$18,920.00	$0.00	$140,566.30	$159,486.30	84.3%	$29,713.70
96	D11 - Plant Drain Pump Station Submersible Pumps	$89,400.00	$8,940.00	$0.00	$60,242.70	$69,182.70	77.4%	$20,217.30
	CENTRIFUGE BUILDING							
97	D11 - Centrifuge System	$619,200.00	$557,280.00	$0.00	$0.00	$557,280.00	90.0%	$61,920.00
98	D11 - Digester Sludge Pump	$30,000.00	$28,500.00	$0.00	$0.00	$28,500.00	95.0%	$1,500.00
99	D11 - Inline Grinder	$34,500.00	$32,775.00	$0.00	$0.00	$32,775.00	95.0%	$1,725.00
100	D11 - Polymer Feed System	$32,900.00	$31,255.00	$0.00	$0.00	$31,255.00	95.0%	$1,645.00
101	D11 - Polymer Bulk Tank	$7,800.00	$7,410.00	$0.00	$0.00	$7,410.00	95.0%	$390.00
	UV BUILDING							
102	D11 - UV System with Controls	$303,900.00	$303,900.00	$0.00	$0.00	$303,900.00	100.0%	$0.00
	HEADWORKS BUILDING							
103	D11 - Mechanical Bar Screen w/Controls	$159,000.00	$159,000.00	$0.00	$0.00	$159,000.00	100.0%	$0.00
104	D11 - Washer/Compactor w/Controls	$85,600.00	$85,600.00	$0.00	$0.00	$85,600.00	100.0%	$0.00
105	D11 - Grit Removal System w/Controls	$262,000.00	$262,000.00	$0.00	$0.00	$262,000.00	100.0%	$0.00
	EXISTING DIGESTER							
106	D11 - Digester Aeration & Mixing System w/Controls	$670,000.00	$636,500.00	$0.00	$0.00	$636,500.00	95.0%	$33,500.00
	EXISTING SBR TANKS							
107	D11 - MCP w/ PLC & Instrumentation	$274,800.00	$247,320.00	$0.00	$0.00	$247,320.00	90.0%	$27,480.00
	DIVISION 13 - SPECIAL CONSTRUCTION							
	SCADA / INTEGRATION							
108	D13 - SCADA, Control Panels, MCC, Field Instrumentation	$765,000.00	$76,500.00	$0.00	$598,938.00	$675,438.00	88.3%	$89,562.00
	DIVISION 14 - CONVEYING SYSTEMS							
	CENTRIFUGE BUILDING							

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Progress Estimate - Lump Sum Work

Contractor's Application

For (Contract):	CHARLES TOWN WASTEWATER TREATMENT PLANT IMPROVEMENTS PROJECT	Application Number:	21
Application Period:	6/01/24-6/30/24	Application Date:	6/30/2024

			Work Completed		E	F		G
A		B	C	D				
Schedule of Values Item No.	Description	Scheduled Value ($)	From Previous Application (C+D)	This Period	Materials Presently Stored (not in C or D)	Total Completed and Stored to Date (C + D + E)	% (F / B)	Balance to Finish (B - F)
109	D14 - Hoist & Monorail	$27,700.00				$0.00		$27,700.00
	HEADWORKS BUILDING							
110	D14 - Screw Conveyor	$70,200.00	$66,690.00	$0.00	$0.00	$66,690.00	95.0%	$3,510.00
	DIVISION 15 - MECHANICAL							
	PROCESS PIPING							
111	D15 - Influent PS - DI Pipe, Fittings, Valves & Sch 40 Stilling Well	$49,000.00	$0.00	$0.00	$16,935.80	$16,935.80	34.6%	$32,064.20
112	D15 - Effluent PS- Sch 40 Stilling Well	$3,900.00	$0.00	$3,900.00	$0.00	$3,900.00	100.0%	$0.00
113	D15 - Plant Drain PS - DI Pipe, Fittings, Valves & Sch 40 Stilling Well	$19,500.00	$0.00	$0.00	$4,488.80	$4,488.80	23.0%	$15,011.20
114	D15 - Plan Drain PS - New Top Slab w/Hatch & Vent Pipe	$5,000.00				$0.00		$5,000.00
115	D15 - Plant Drain PS - Portable Hoist w/Socket	$3,000.00				$0.00		$3,000.00
116	D15 - Electrical Bldg- 12" Lug Style BF Valve w/SS Flange Spool	$10,700.00				$0.00		$10,700.00
117	D15 - Centrifuge Bldg. - DI Pipe, Fittings & Valves	$86,800.00	$86,800.00	$0.00	$0.00	$86,800.00	100.0%	$0.00
118	D15 - Centrifuge Bldg. - Sch 80 PVC Polymer Feed System	$27,100.00	$27,100.00	$0.00	$0.00	$27,100.00	100.0%	$0.00
119	D15 - Sludge Transfer Pump Bldg - DI Pipe, Fittings & Valves	$5,700.00	$0.00	$5,415.00	$0.00	$5,415.00	95.0%	$285.00
120	D15 - Headworks Bldg. - DI Pipe, Fittings & Valves	$47,200.00	$47,200.00	$0.00	$0.00	$47,200.00	100.0%	$0.00
121	D15 - Headworks Bldg. - Sch 80 PVC Drains	$9,000.00	$9,000.00	$0.00	$0.00	$9,000.00	100.0%	$0.00
122	D15 - Ex. Digester Bldg. Mixing Sys. Air Comp. Room - 2" SS Air Pip	$11,600.00	$11,600.00	$0.00	$0.00	$11,600.00	100.0%	$0.00
123	D15 - Ex. Digester Bldg. Mixing Sys. Air Comp. Room - 2" Sch 40 PV	$3,200.00	$3,200.00	$0.00	$0.00	$3,200.00	100.0%	$0.00
124	D15 - Ex. Digester Tank - 6" DI Pipe & Fittings w/Elec. Actuated T-Va	$43,000.00	$43,000.00	$0.00	$0.00	$43,000.00	100.0%	$0.00
125	D15 - Ex. Digester Tank - 10" SS Pipe & Valve Air Supply Line to Mar	$19,500.00	$19,500.00	$0.00	$0.00	$19,500.00	100.0%	$0.00
126	D15 - Ex. Digester Tank - Pipe Penetrations to Tank by Mack Ind.	$15,700.00	$15,700.00	$0.00	$0.00	$15,700.00	100.0%	$0.00
127	D15 - Digester Blower Pad - 10" & 8" SS Pipe, Fittings & Valves	$15,800.00	$15,800.00	$0.00	$0.00	$15,800.00	100.0%	$0.00
128	D15 - SBR Tanks - Install Process Sensors & Instrumentation	$12,000.00	$0.00	$1,200.00	$0.00	$1,200.00	10.0%	$10,800.00
	PLUMBING							
129	D15 - Headworks Bldg. - Sch 80 PVC Water Pipe, Fittings, Valves, BF	$35,800.00	$35,800.00	$0.00	$0.00	$35,800.00	100.0%	$0.00
130	D15 - Centrifuge Bldg. - Sch 80 PVC Water Pipe, Fittings, Valves, BFF	$46,200.00	$46,200.00	$0.00	$0.00	$46,200.00	100.0%	$0.00
131	D15 - Centrifuge Bldg. - Sch 80 PVC Drain Pipe, Fittings, Floor Drains	$16,700.00	$16,700.00	$0.00	$0.00	$16,700.00	100.0%	$0.00
132	D15 - Centrifuge Bldg. - Plumbing Fixtures & Eyewash/Shower	$32,800.00	$32,800.00	$0.00	$0.00	$32,800.00	100.0%	$0.00
	HVAC							
133	D15 - Electrical Bldg. - Split System HVAC Unit	$22,600.00	$20,340.00	$0.00	$0.00	$20,340.00	90.0%	$2,260.00
134	D15 - Centrifuge Bldg. - Exhaust Fans, Louvers, Unit Heaters	$29,900.00	$26,910.00	$0.00	$0.00	$26,910.00	90.0%	$2,990.00
	DIVISION 16 - ELECTRICAL							
	ELECTRICAL WORK BY S&S ELECTRIC							
135	D16 - Electrical Demolition	$163,500.00	$138,975.00	$0.00	$0.00	$138,975.00	85.0%	$24,525.00
136	D16 - Lighting - Material	$11,300.00	$11,300.00	$0.00	$0.00	$11,300.00	100.0%	$0.00
137	D16 - Lighting - Labor	$8,900.00	$4,450.00	$0.00	$0.00	$4,450.00	50.0%	$4,450.00
138	D16 - Gear - Material	$278,300.00	$278,300.00	$0.00	$0.00	$278,300.00	100.0%	$0.00
139	D16 - Gear - Labor	$60,900.00	$54,810.00	$0.00	$0.00	$54,810.00	90.0%	$6,090.00

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Progress Estimate - Lump Sum Work

Contractor's Application

For (Contract):	CHARLES TOWN WASTEWATER TREATMENT PLANT IMPROVEMENTS PROJECT	Application Number:	21
Application Period:	6/01/24-6/30/24	Application Date:	6/30/2024

			Work Completed		E	F		G
A		B	C	D				
Schedule of Values Item No.	Description	Scheduled Value ($)	From Previous Application (C+D)	This Period	Materials Presently Stored (not in C or D)	Total Completed and Stored to Date (C + D + E)	% (F / B)	Balance to Finish (B - F)
140	D16 - Emergency Generator - Material	$382,500.00	$286,875.00	$0.00	$0.00	$286,875.00	75.0%	$95,625.00
141	D16 - Emergency Generator - Labor	$22,700.00	$11,350.00	$2,270.00	$0.00	$13,620.00	60.0%	$9,080.00
142	D16 - Devices - Material	$5,600.00	$2,240.00	$1,120.00	$0.00	$3,360.00	60.0%	$2,240.00
143	D16 - Devices - Labor	$7,300.00	$2,920.00	$1,460.00	$0.00	$4,380.00	60.0%	$2,920.00
144	D16 - Boxes/Troughs - Material	$101,900.00	$86,615.00	$0.00	$0.00	$86,615.00	85.0%	$15,285.00
145	D16 - Boxes/Troughs - Labor	$59,900.00	$41,930.00	$5,990.00	$0.00	$47,920.00	80.0%	$11,980.00
146	D16 - SCADA Equipment Install - Labor	$25,800.00	$5,160.00	$0.00	$0.00	$5,160.00	20.0%	$20,640.00
147	D16 - Conduit - Material	$380,500.00	$334,840.00	$26,635.00	$0.00	$361,475.00	95.0%	$19,025.00
148	D16 - Conduit - Labor	$634,000.00	$475,500.00	$126,800.00	$0.00	$602,300.00	95.0%	$31,700.00
149	D16 - Cable - Material	$487,600.00	$146,280.00	$165,784.00	$0.00	$312,064.00	64.0%	$175,536.00
150	D16 - Cable - Labor	$358,000.00	$107,400.00	$25,060.00	$0.00	$132,460.00	37.0%	$225,540.00
151	D16 - Grounding - Material	$12,000.00	$5,400.00	$0.00	$0.00	$5,400.00	45.0%	$6,600.00
152	D16 - Grounding - Labor	$20,700.00	$9,315.00	$0.00	$0.00	$9,315.00	45.0%	$11,385.00
153	D16 - Temporary Electric	$53,500.00	$44,405.00	$0.00	$0.00	$44,405.00	83.0%	$9,095.00
	BID ALTERNATE A - INFLUENT METERING VAULT							
154	Bonds & Insurance	$2,800.00	$2,800.00	$0.00	$0.00	$2,800.00	100.0%	$0.00
155	Demolition	$14,000.00	$14,000.00	$0.00	$0.00	$14,000.00	100.0%	$0.00
156	Excavation & Backfill	$7,600.00	$7,600.00	$0.00	$0.00	$7,600.00	100.0%	$0.00
157	Precast Concrete Vault	$23,000.00	$23,000.00	$0.00	$0.00	$23,000.00	100.0%	$0.00
158	Piping, Fittings, Valves & Supports	$45,000.00	$45,000.00	$0.00	$0.00	$45,000.00	100.0%	$0.00
159	16" Mag Meter	$14,600.00	$13,140.00	$0.00	$0.00	$13,140.00	90.0%	$1,460.00
160	Electrical Material	$16,000.00	$16,000.00	$0.00	$0.00	$16,000.00	100.0%	$0.00
161	Electrical Labor	$29,000.00	$29,000.00	$0.00	$0.00	$29,000.00	100.0%	$0.00
	BID ALTERNATE B - WAS METERING VAULT							
162	Bonds & Insurance	$4,400.00	$4,400.00	$0.00	$0.00	$4,400.00	100.0%	$0.00
163	Demolition	$14,700.00				$0.00		$14,700.00
164	Excavation & Backfill	$10,200.00	$7,650.00	$0.00	$0.00	$7,650.00	75.0%	$2,550.00
165	Precast Concrete Vault	$21,000.00	$21,000.00	$0.00	$0.00	$21,000.00	100.0%	$0.00
166	Piping, Fittings, Valves & Supports	$65,600.00	$65,600.00	$0.00	$0.00	$65,600.00	100.0%	$0.00
167	Flow Meters	$17,100.00	$15,390.00	$0.00	$0.00	$15,390.00	90.0%	$1,710.00
168	Misc. Metals	$23,000.00	$16,100.00	$0.00	$0.00	$16,100.00	70.0%	$6,900.00
169	Electrical Material	$33,000.00	$6,600.00	$9,900.00	$0.00	$16,500.00	50.0%	$16,500.00
170	Electrical Labor	$46,000.00	$4,600.00	$18,400.00	$0.00	$23,000.00	50.0%	$23,000.00
	CHANGE ORDER #1							
171	CHANGE ORDER #1	$498,183.42	$498,183.42	$0.00	$0.00	$498,183.42	100.0%	$0.00
172	CHANGE ORDER #2	$41,179.57	$41,179.57	$0.00	$0.00	$41,179.57	100.0%	$0.00
173	CHANGE ORDER #3	$90,351.00	$78,605.27	$0.00	$0.00	$78,605.27	87.0%	$11,745.73
174	CHANGE ORDER #4	$76,494.00	$0.00	$18,359.00	$0.00	$18,359.00	24.0%	$58,135.00

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Progress Estimate - Lump Sum Work

Contractor's Application

For (Contract):	CHARLES TOWN WASTEWATER TREATMENT PLANT IMPROVEMENTS PROJECT				Application Number:	21		
Application Period:	6/01/24-6/30/24				Application Date:	6/30/2024		
			Work Completed		E	F		G
A		B	C	D	Materials Presently Stored (not in C or D)	Total Completed and Stored to Date (C + D + E)	% (F / B)	Balance to Finish (B - F)
Schedule of Values Item No.	Description	Scheduled Value ($)	From Previous Application (C+D)	This Period				
	SubTotal	**$10,857,207.99**	**$8,113,004.26**	**$484,324.00**	**$821,171.60**	**$9,418,499.86**	**86.7%**	**$1,438,708.13**

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Stored Material Summary

Contractor's Application

For (Contract):	CHARLES TOWN WASTEWATER TREATMENT PLANT IMPROVEMENTS PROJECT							Application Number:	21		
Application Period:	6/01/24-6/30/24							Application Date:	6/30/2024		
A		B	C		D		E		F		G
					Stored Previously				Incorporated in Work		
Bid Item No.	Supplier Invoice No.	Submittal No. (with Specification Section	Storage Location	Description of Materials or Equipment Stored	Date Placed into Storage (Month/Year)	Amount ($)	Amount Stored this Month ($)	Subtotal Amount Completed and Stored to Date (D + E)	Date (Month/ Year)	Amount ($)	Materials Remaining in Storage ($) (D + E - F)
34, 37, 42, 158, 166	S100204638.001		Inwood shop	CITCO Water - Piping, Valves, Fittings for Yard Piping & Bid Alternates	1/2023	$16,302.08		$16,302.08	9/2023	$13,193.08	$3,109.00
111, 113, 117, 119, 158, 166	S100198279.001		Inwood shop	CITCO Water - Piping, Valves, Fittings for Mechanical Piping & Bid Alternates	1/2023	$33,962.32		$33,962.32	12/2023	$22,856.67	$11,105.65
136	3624349		onsite	Scott Electric - lighting	1/2023	$3,299.00		$3,299.00	3/2023	$3,299.00	
42	S100204638.002		Inwood shop	CITCO Water - Piping, Valves, Fittings for Yard Piping	1/2023	$5,281.95		$5,281.95	9/2023	$5,281.95	
158	S100198279.002		Inwood shop	CITCO Water - Piping, Valves, Fittings for Bid Alternate A	1/2023	$7,075.75		$7,075.75	10/2023	$7,075.75	
138	S6606924.005, S6606924.003		onsite	Schaedler yesco electrical material for gear	2/2023	$2,481.00		$2,481.00	3/2023	$2,481.00	
13	21073974		Inwood shop	ISCO Industries Piping for Bypass pump	2/2023	$6,795.23		$6,795.23	3/2023	$6,795.23	
43	S100207506.001		Inwood shop	CITCO Water - Nyloplast Drain Basins	2/2023	$14,097.00		$14,097.00	4/2023	$14,097.00	
171	483242		Inwood shop	Skyline Steel - H-Piles	3/2023	$62,060.00		$62,060.00	4/2023	$62,060.00	
106	6183.03-.05		Inwood shop	Enviromix, Inc. - Digester Aeration & Mixing Sys w/Controls	3/2023	$259,425.00		$259,425.00	9/2023	$259,425.00	
157,165	MIVC0029470		Inwood shop	Mack Industries - PS Meter Vault, WAS Valve Vault	4/2023	$33,815.00		$33,815.00	12/2023	$33,815.00	
102	902090889		Inwood shop	Veolia UV System	4/2023	$237,600.00		$237,600.00	10/2023	$237,600.00	
117	S100211394.001		Inwood shop	CITCO Water - Process Piping for Centrifuge Bldg	4/2023	$5,774.80		$5,774.80	12/2023	$5,774.80	
117	S100209868.002		Inwood shop	CITCO Water - Process Piping for Centrifuge Bldg	4/2023	$4,582.50		$4,582.50	12/2023	$4,582.50	
117	S100198279.004		Inwood shop	CITCO Water - Process Piping for Centrifuge Bldg	4/2023	$3,386.75		$3,386.75	12/2023	$3,386.75	
111,120	S100209822.004		Inwood shop	CITCO Water - Process Piping for HW Bldg & Inf PS	4/2023	$11,549.36		$11,549.36	7/2023	$4,339.41	$7,209.95
33	S100213814.001		Inwood shop	CITCO Water - Yard Piping for Water Svc to Centrifuge Bldg	4/2023	$5,871.20		$5,871.20	8/2023	$5,871.20	
158	S100211150.003		Inwood shop	CITCO Water - Piping for Bid Alternate A - Inf. Metering Vault	4/2023	$5,581.64		$5,581.64	9/2023	$5,581.64	
105	9865-1, 9865-2		Inwood shop	Envirodyne Systems Inc. - Grit Removal System	4/2023	$70,462.00		$70,462.00	7/2023	$70,462.00	
13	0134274-IN		Inwood shop	Precision Pump & Valve - Pumps for bypass	4/2023	$32,204.00		$32,204.00	5/2023	$32,204.00	
103,104	93254		Inwood shop	Zima Corporation - Bar Screen, Washer/Compactor	4/2023	$165,750.30		$165,750.30	7/2023	$165,750.30	
108	220802-1		Inwood shop	Micro-Tech Designs, Inc. - SCADA equipment	4/2023	$36,698.00		$36,698.00			$36,698.00
106	6183.06		Inwood shop	Enviromix, Inc. - Diffusers, Aeration piping, pipes/supports	5/2023	$77,827.50		$77,827.50	9/2023	$77,827.50	
125,127	683		Inwood shop	B.A. Martin Welding - SS Piping for Digester	5/2023	$18,779.95		$18,779.95	10/2023	$18,779.95	
71-75	1457		Inwood shop	Southern Steel Products Company - Misc. Metals for Cent. Bldg	5/2023	$38,450.00		$38,450.00	2/2024	$38,450.00	
95-96	9261		Inwood shop	Pumpman Pittsburgh - Submersible Pumps	5/2023	$200,809.00		$200,809.00			$200,809.00
105	9865-3		Inwood shop	Envirodyne Systems Inc. - Grit Removal System	6/2023	$134,158.00		$134,158.00	8/2023	$134,158.00	
166	S100198279.005		Inwood shop	CITCO Water - Plug valves	7/2023	$26,796.00		$26,796.00	12/2023	$26,796.00	
106	6183.07		Inwood shop	Enviromix, Inc. - Digester Blowers	7/2023	$181,597.50		$181,597.50	10/2023	$181,597.50	
97	PSI-31936		Inwood shop	Centrisys - Centrifuge System	9/2023	$499,840.00		$499,840.00	1/2024	$499,840.00	
108	220802-2		Inwood shop	Micro-Tech Designs, Inc. - Controls and Instrumentation	9/2023	$14,087.00		$14,087.00			$14,087.00
134	111977-00		Inwood shop	Aircon Engineering - Unit Heaters, Louvers, Split System	9/2023	$26,918.00		$26,918.00	3/2024	$26,918.00	
83	1327		Inwood shop	Kephart Plaster and Stone - EIFS Outsulation	11/2023	$13,000.00		$13,000.00	12/2023	$13,000.00	
78	10033728		Inwood shop	Fibergrate Composite Structures - FRP Ladder	11/2023	$2,975.00		$2,975.00	2/2024	$2,975.00	
166	S100234535.004		Inwood shop	CITCO Water - DI Piping	11/2023	$8,800.61		$8,800.61	12/2023	$8,800.61	
108	220802-3, 4		onsite	Micro-Tech Designs-Float Control Panels, Eff./Drain Pumps	2/2024	$29,479.00		$29,479.00			$29,479.00
108	220802-5		onsite	Micro-Tech Designs - Influent Pump VFD	5/2024	$105,434.00		$105,434.00			$105,434.00
108	220802-6		onsite	Micro-Tech Designs - MCC Panels	5/2024	$413,240.00		$413,240.00			$413,240.00

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Stored Material Summary

Contractor's Application

For (Contract): CHARLES TOWN WASTEWATER TREATMENT PLANT IMPROVEMENTS PROJECT								Application Number: 21			
Application Period: 6/01/24-6/30/24								Application Date: 6/30/2024			
A		B	C		D		E		F		G
					Stored Previously				Incorporated in Work		
Bid Item No.	Supplier Invoice No.	Submittal No. (with Specification Section	Storage Location	Description of Materials or Equipment Stored	Date Placed into Storage (Month/Year)	Amount ($)	Amount Stored this Month ($)	Subtotal Amount Completed and Stored to Date (D + E)	Date (Month/ Year)	Amount ($)	Materials Remaining in Storage ($) (D + E - F)
				Totals		**$2,816,246.44**		**$2,816,246.44**		**$1,995,074.84**	$821,171.60

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Date: July 10, 2024

Charles Town Utility Board
2022 Renewal and Replacement Project
Schedule B

A. COST OF PROJECT	APPROVED CONSTRUCTION BUDGET	Paid by CTUB from Operating Account 12/14/2023-2/14/2024	Paid by CTUB from Operating Account 2/15/2024-4/10/2024	Paid by CTUB from Operating Account 4/11/2024-5/8/2024	Paid by CTUB from Operating Account 5/9/2024-6/26/2024	Resolution No. 17 Contractor's Application for Payment No. 17	Resolution No. 18 Contractor's Application for Payment No. 18	Resolution No. 19 Contractor's Application for Payment No. 19	Resolution No. 20 Contractor's Application for Payment No. 20	Resolution No. 21 Contractor's Application for Payment No. 21	BALANCE REMAINING
1 **CONSTRUCTION**											
a. Contract	$ 10,151,000.00					$ 231,456.69	$ 74,676.45	$ 277,040.90	$ 823,882.75	$ 439,198.81	$ 1,839,752.39
b. Construction Contingency 5% - (See note #2, 5 and 6 below)	$ 299,525.43										$ 299,525.43
c. Change Order #1 (See note #1 below)	$ 498,183.42										$ -
d. Change Order #2	$ 41,179.57										$ -
e. Change Order #3	$ 90,351.00					$ 23,491.26	$ 3,614.00				$ 11,745.73
f. Change Order #4	$ 76,494.00									$ 18,359.00	$ 58,135.00
2 **ENGINEERING SERVICES**											
GDF Engineering fees (including CA and RPR)	$ 760,000.00	$ 7,050.87	$ 2,873.49	$ 2,329.80	$ 1,733.14						$ 41,108.13
Additional RPR inspection	$ 125,000.00	$ 19,765.50	$ 21,537.64	$ 12,607.15	$ 20,840.95						$ 50,248.76
Initial GDF R&R Report	$ 40,082.50										$ -
3 **LEGAL SERVICES**											
a. Local Project Attorney	$ 20,000.00		$ 148.75								$ 14,244.00
4 **ADMINISTRATIVE SERVICES**											
a. Project Accountant (CPA)	$ 20,000.00										$ 9,112.50
b. Other Administrative Costs	$ 10,000.00										$ 3,151.74
5 **Total Project Costs Lines 1-6**	**$ 12,131,815.92**	**$ 26,816.37**	**$ 24,559.88**	**$ 14,936.95**	**$ 22,574.09**	**$ 254,947.95**	**$ 78,290.45**	**$ 277,040.90**	**$ 823,882.75**	**$ 457,557.81**	**$ 2,327,023.68**
B. SOURCES OF FUNDS	**APPROVED PROJECT FUNDING**										
1 PROJECT FUNDS											
Internal Funds & EEG Grant											
a. Capacity Improvement Fees	$ 1,170,163.00										$ 1,170,163.00
b. Renewal & Replacement (See note #3 & #4 below)	$ 500,000.00										$ 1,816.58
c. Operating Cash	$ 1,515,122.92	$ (26,816.37)	$ (24,559.88)	$ (14,936.95)	$ (22,574.09)						$ 657,905.55
d. EEG Grant Funds	$ 1,966,030.00						$ (78,290.45)	$ (277,040.90)	$ (823,882.75)	$ (134,926.20)	$ -
Total Internal Funds & EEG Grant Funds	**$ 5,151,315.92**										**$ 1,829,885.13**
Bond Proceeds											
e. 2022B & 2022C Construction Fund Account	**$ 6,980,500.00**					$ (254,947.95)	$ -	$ -	$ -	$ (322,631.61)	**$ 497,138.55**
Total Funds Available	**$ 12,131,815.92**	**$ (26,816.37)**	**$ (24,559.88)**	**$ (14,936.95)**	**$ (22,574.09)**	**$ (254,947.95)**	**$ (78,290.45)**	**$ (277,040.90)**	**$ (823,882.75)**	**$ (457,557.81)**	**$ 2,327,023.68**

Note #1 - March 1, 2023 this line item was increased to include the full amount of Change Order #1. Internal funds that were previously allocated for the Collection System project will be dedicated to this Change Order. This will require an increase of the requested funds from CWSRF for the Collection System Project.
Note #2 - March 8, 2023 this line item was decreased by $41,179.57 to include the full amount of Change Order #2.
Note #3 - Pay App #7 in the amount of $1,068,229.84 includes $298,910 from Change Order #1. $769,319.84 will be paid from the 2022B and $298,910 will be paid from the Renewal & Replacement Account.
Note #4 - Pay App #8 in the amount of $872,756.88 includes the remaining balance of $199,273.42 from Change Order #1. $673,483.46 will be paid from the 2022B and $199,273.42 will be paid from the Renewal & Replacement Account.
Note #5 - August 23, 2023 this line item was decreased by $90,351 to include the full amount of Change Order #3.
Note #6 - June 26, 2024 this line item was decreased by $76,494 to include the full amount of Change Order #4.

GD&F
GWIN
DOBSON &
FOREMAN
ENGINEERS

July 3, 2024

Charles Town Utility Board
661 South George Street, Suite 101
Charles Town, WV 25414

Attn: Kristen M. Stolipher, Utility General Manager

RE: Asbury Church Area Sewer Main Replacement
Design Proposal

Dear Mrs. Stolipher:

Per your request, Gwin, Dobson & Foreman, Inc. (GD&F) is pleased to present the following proposal (Task Order) to design, permit and bid the gravity sewer line replacement associated within the Asbury Church vicinity, including West North Street, North Charles Street, Opera House Way, including the 8" main on West Liberty Street.

Understanding of the Project

Design, permit and bid phase work to replace the existing gravity sewer line in the vicinity of Asbury Church. This replacement is required due to ongoing issues with sewer backups and leaks in this area. This area is located downtown and the lines are in the vicinity of several other utilities and landscapes.

Proposed Services

GD&F will provide the following services:

- Detailed site topographic survey of the entire block including intersecting manholes, including setting control points and benchmarks.
- Review videos of existing sewer lines and provide preliminary and final site layout drawings for CTUB review including all lateral connections and manholes.
- Provide detailed sewer profiles showing all known intersections with other utilities.
- Provide traffic control and construction sequencing plans.
- Prepare and submit sanitary sewer permit to WVBPH.
- Prepare detailed technical and bidding specifications.
- Provide an Engineer's Opinion of Probable construction cost estimate.
- Assist in bid and award phase of project.

Services that are not included:

- HOP permits
- ADA Sidewalk and Ramp Design
- Easements and Legal Descriptions
- Permit Fees
- Construction Administration
- Resident Project Representative/Inspection

Proposed Schedule

GD&F will begin immediately upon written authorization from the Board and will complete the design by the end of December 2024.

Proposed Cost

GD&F will provide the above scope of services for an estimated, not-to-exceed, fee of $49,000. Invoices will be submitted on a monthly basis based on GDF current standard rates. Payment will be made on an accrued hourly basis plus expenses. The expenses include direct expenses such as mileage, printing/copying, etc. as necessary to complete the services. Payment is due within thirty (30) days of invoicing.

Estimated Engineering Fees:	
Site Survey (4 days)	$8,500
CAD	$12,000
Engineering Design	$15,000
Specifications	$2,500
Cost Estimate	$2,000
Permitting	$1,000
Bid Phase	$4,000
Project Management	$4,000
Total Estimated Engineering Cost	**$49,000**

We appreciate the opportunity to submit this proposal. To authorize the services, please complete the following authorization section of this proposal and return a signed copy to our office. If you have any questions, please contact our office at your convenience.

Respectfully submitted,
GWIN, DOBSON & FOREMAN, INC.

Christopher M. Eckenrode

Christopher M. Eckenrode, P.E.,
Engineering Manager

CME/mad
Prop/2024/CTUB_AsburyChurchSewer_7-3-24.doc
cc: File

ACCEPTANCE OF PROPOSAL

The Charles Town Utility Board hereby accepts the above service and cost proposal.

_____ _____

Authorized Representative Date

_____

Attest/Witness

GD&F
GWIN
DOBSON &
FOREMAN
ENGINEERS

July 8, 2024

Charles Town Utility Board
661 South George Street, Suite 101
Charles Town, WV 25414

Attn: Kristen M. Stolipher, Utility General Manager

RE: Engineering Proposal/Task Order
Preliminary Engineering Report
Wastewater Treatment and Collection System

Dear Mrs. Stolipher:

Per your request, Gwin, Dobson & Foreman, Inc. (GD&F) is pleased to present the following proposal (Task Order) to evaluate the existing wastewater treatment and collection system as a whole and provide recommendations for future improvements to meet regulatory requirements while keeping pace with the pace of development growth. The evaluation and recommendations will be compiled into a comprehensive Preliminary Engineering Report for use in future capital projects planning. The Report will consist of the following items:

- **Condition Assessment:** Inspect and review physical condition of both wastewater treatment plants (WWTP) facilities and buildings and estimate functional timeframes for process units, facilities, and structures;

- **Operations Experience:** Discuss treatment facility operations with designated plant personnel, collect information on current standard operating procedures and perceived limitations and problems of existing process treatment systems and associated maintenance requirements;

- **Data Collection:** Obtain operational records for daily influent and effluent flows from each WWTP and review for future design data points;

- **Document Reviews:** Review existing drawings of WWTPs, standard operating procedures, maintenance protocols and procedures, recent facilities plans or preliminary engineering reports, bio-solids plan and reports, facilities planning and programming reports;

- **Permit Compliance:** Review NPDES Permit, notices of past NPDES permit violations, EPA/DEP compliance plans, future regulatory compliance or NPDES limits;

- **Collection System Evaluation:** Perform planning-level review of existing collection system and pump station capacities and locations;

- **Alternatives Evaluation:** Prepare planning-level capital costs estimates (including construction, engineering, administrative, financing costs, etc.), provide planning-level O&M costs, perform cost-effectiveness evaluation, identify non-monetary factors for each alternative, provide ranking of alternatives and final recommendation based on all factors. Alternatives will include maintaining existing facilities as well as constructing a new WWTP at a separate location;

Proposed Schedule

GD&F will begin immediately upon written authorization from the Board and will deliver the final report by the end of September 2025. A draft report will be provided to CTUB for review and comment prior to finalizing.

Proposed Cost

GD&F will provide the above scope of services for an estimated, not-to-exceed, fee of $55,000. Invoices will be submitted on a monthly basis based on GDF current standard rates. Payment will be made on an accrued hourly basis plus expenses. The expenses include direct expenses such as mileage, printing/copying, etc. as necessary to complete the services. Payment is due within thirty (30) days of invoicing.

We appreciate the opportunity to submit this proposal. To authorize the services, please complete the following authorization section of this proposal and return a signed copy to our office. If you have any questions, please contact our office at your convenience.

Respectfully submitted,
GWIN, DOBSON & FOREMAN, INC.



David Pedersen, P.E.
Senior Environmental Engineer

DEP/mad
Prop/2024/CTUB_WWTF-PER_7-8-24.doc
cc: File

ACCEPTANCE OF PROPOSAL

The Charles Town Utility Board hereby accepts the above service and cost proposal.

_____ _____

Authorized Representative Date

_____

Attest/Witness

Charles Town Utility Board Manhole Lining

Job Location: Charles Town, WV

Charles Town Utility Board
661 South George Street, 101
Charles Town, WV 25414
United States

Travis Markley
tmarkley@ctubwv.com

Collin Cole
Collections Manager
ccole@ctubwv.com

Quote created: June 5, 2024
Quote valid till: July 5, 2024

Advanced Rehabilitation Technology
525 Winzeler Drive
Bryan, Ohio 43506
United States

Prepared by:

Dan Hurlbert

"Business Development Manager"

dan@artcoatingtech.com
+14193454860

PRODUCTS & SERVICES	UNIT QUANTITY	UNIT PRICE	TOTAL
OBIC Armor Multilayer System 4' DIA Manhole	175	$388.00	$67,900.00

Total	**$67,900.00**

The OBIC Armor Multilayer Liner System Provides a
10-Year Labor & Material Limited Warranty

Prep & Lining of 23-Manholes, Approximately 175-Vertical Feet with OBIC Armor Multilayer Liner System.
@ $388.00 per vertical Foot.
Total: $67,900.00

Quote includes for prep, leak stopping, lining manholes and traffic control where required.

Quote does not include cost for a vac truck. Charles Town Utility Board will provide vac truck to remove debris from manholes while ART crew preps interiors.

Notes:

- **Owner/Contractor to provide Application Truck access within 150' of the structure.**
- **This proposal is based on one mobilization. If additional mobilizations are required, an additional $5,000 may be added for each.**
- **Off road locations may require assistance from the owner/contractor to access.**
- **Grout costs $125.00 per gallon and $250.00 per hour after first 2 gallons used.**
- **DOT traffic control to be supplied by others if needed. Our crews will supply cones for immediate area.**
- **By-pass pumping is not included.**
- **Owner/Contractor must provide a water supply near the work site via hydrant or spigot (with water meter use free of charge).**

General Terms and Conditions:

- **The quoted prices are exclusive of applicable state and local sales taxes.**
- **Payment terms: Net 30 days. Interest will be added to balances outstanding after 30 days.**
- **Pricing is contingent on the work as stated in this proposal. Advanced Rehabilitation Technology (ART) reserves the right to adjust our unit rate and/or overall bid proposal accordingly to account for any changes (increase or decrease) from this scope.**
- **ART's bid proposal shall be incorporated into the subcontract agreements. ART will initiate this project upon receipt of this signed proposal as well as, receipt of a subcontract or purchase order agreeing to this proposal.**
- **Pricing does not include working nights, holidays, or weekends. Additional cost will be required for these situations.**
- **Non-weather-related delays (may include job site not prepared to allow ART to begin; road closures due to community, city, or private events; traffic control not ready or any work stoppages outside the control of ART) may result in a $5,000/day mobilization fee.**

Purchase Order Number: _____

Signature

Signature

Date

Printed name

Charles Town Utility Board

661 S. George Street, Suite 101 Charles Town, WV 25414
Phone: (304) 725-2316 ♦ Fax: (304) 725-7150 ♦ Web: www.ctubwv.com

MEMORANDUM TO THE BOARD OF DIRECTORS

FROM: Kristen Stolipher, Utility General Manager
SUBJECT: Utility General Manager's Report
DATE: July 10, 2024

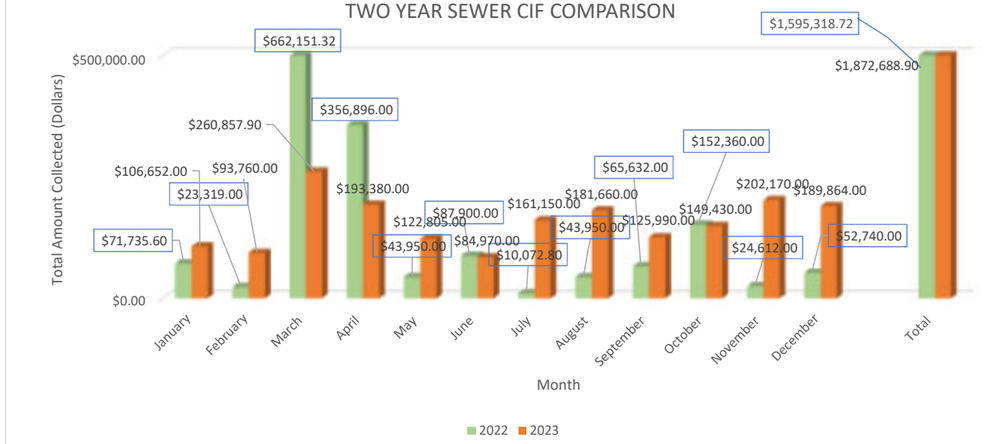
- **Customer Counts**
  - Sewer 9,080
  - Water 7,001

- **Administrative**
  - Source Water Protection Grant Award

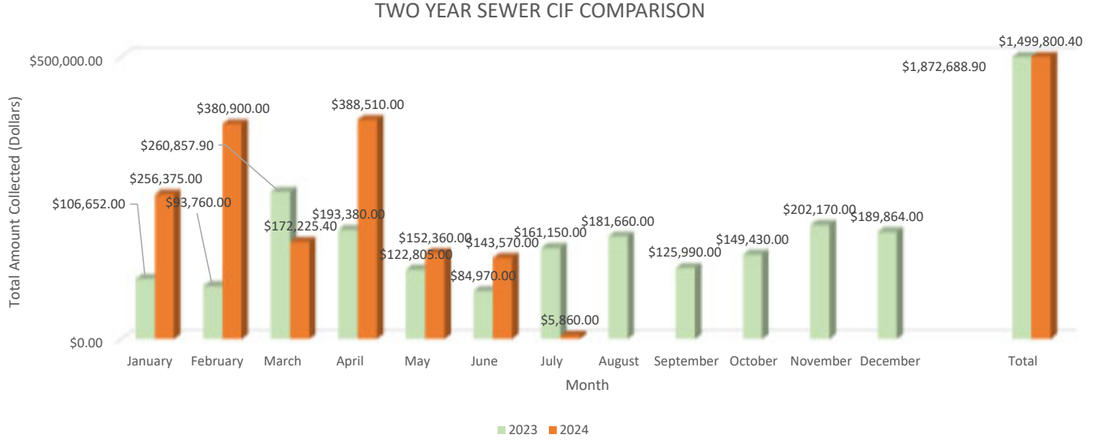
- **Water**
  - Hydrant painting on-going
  - Lead and Copper Inventory on-going and on track for completion October 2024

- **Sewer**
  - Renewal and Replacement Project
  - Collection System Project
  - Greenfield Forcemain – work in progress

Charles Town Utility Board 2023 Capacity Improvement Fee Collections/EDU for Sewer						
Month	**Commercial**	**Residential**	**Total Number of EDU's**	**Total Sewer CIF Collected**	**CIF Paid to Ranson**	**Total**
Jan-23		36.4	36.4	$ 116,402.00	$ 9,750.00	$ 106,652.00
Feb-23		32	32	$ 93,760.00		$ 93,760.00
Mar-23	4.03	85	89.03	$ 286,906.65	$ 26,048.75	$ 260,857.90
Apr-23		66	66	$ 206,380.00	$ 13,000.00	$ 193,380.00
May-23	5.19	36	41.19	$ 139,380.00	$ 17,550.00	$ 122,805.00
Jun-23		29	29	$ 84,970.00		$ 84,970.00
Jul-23		55	55	$ 237,525.00	$ 76,375.00	$ 161,150.00
Aug-23		62	62	$ 202,785.00	$ 21,125.00	$ 181,660.00
Sep-23		43	43	$ 156,865.00	$ 30,875.00	$ 125,990.00
Oct-23		51	51	$ 191,680.00	$ 42,250.00	$ 149,430.00
Nov-23		69	69	$ 237,920.00	$ 35,750.00	$ 202,170.00
Dec-23	33	32	65	$ 196,364.00	$ 6,500.00	$ 189,864.00
Total 2023	**42.02**	**491.4**	**638.42**	**$ 2,150,937.65**	**$ 279,223.75**	**$ 1,872,688.90**



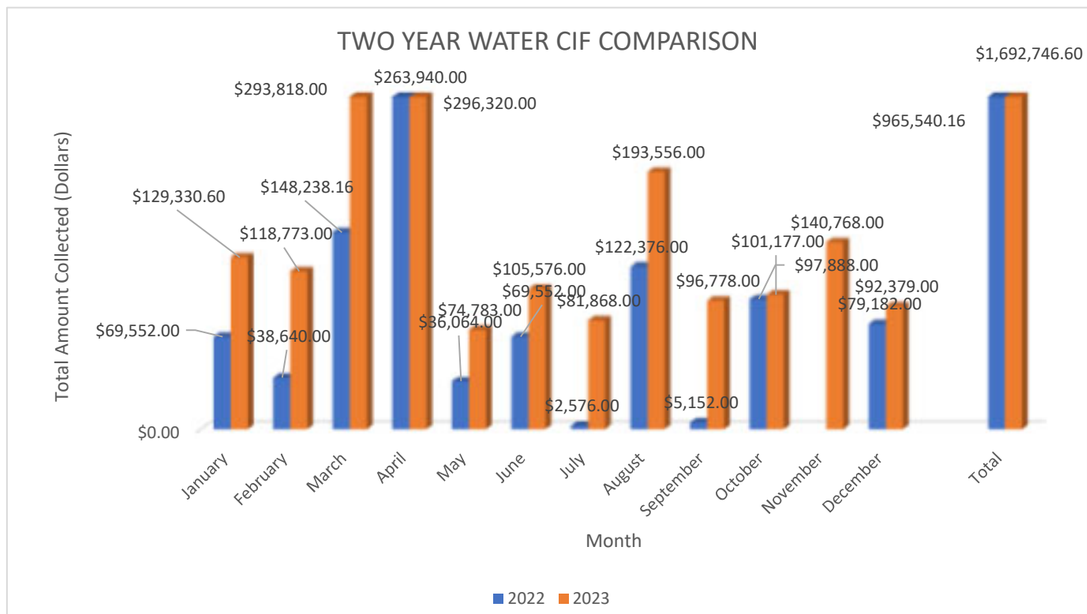
Charles Town Utility Board 2024 Capacity Improvement Fee Collections/EDU for Sewer						
Month	**Commercial**	**Residential**	**Total Number of EDU's**	**Total Sewer CIF Collected**	**CIF Paid to Ranson**	**Total**
Jan-24	1.5	86	87.5	$ 289,687.50	$ 33,312.50	$ 256,375.00
Feb-24		130	130	$ 458,900.00	$ 78,000.00	$ 380,900.00
Mar-24	6.78	52	58.78	$ 181,975.40	$ 9,750.00	$ 172,225.40
Apr-24	25	107	132	$ 438,885.00	$ 50,375.00	$ 388,510.00
May-24		52	52	$ 175,110.00	$ 22,750.00	$ 152,360.00
Jun-24		49	49	$ 182,570.00	$ 39,000.00	$ 143,570.00
Jul-24		2	2	$ 5,860.00		$ 5,860.00
Aug-24						
Sep-24						
Oct-24						
Nov-24						
Dec-24						
Total 2024	**33.28**	**478**	**511.28**	**$ 1,732,987.90**	**$ 233,187.50**	**$ 1,499,800.40**

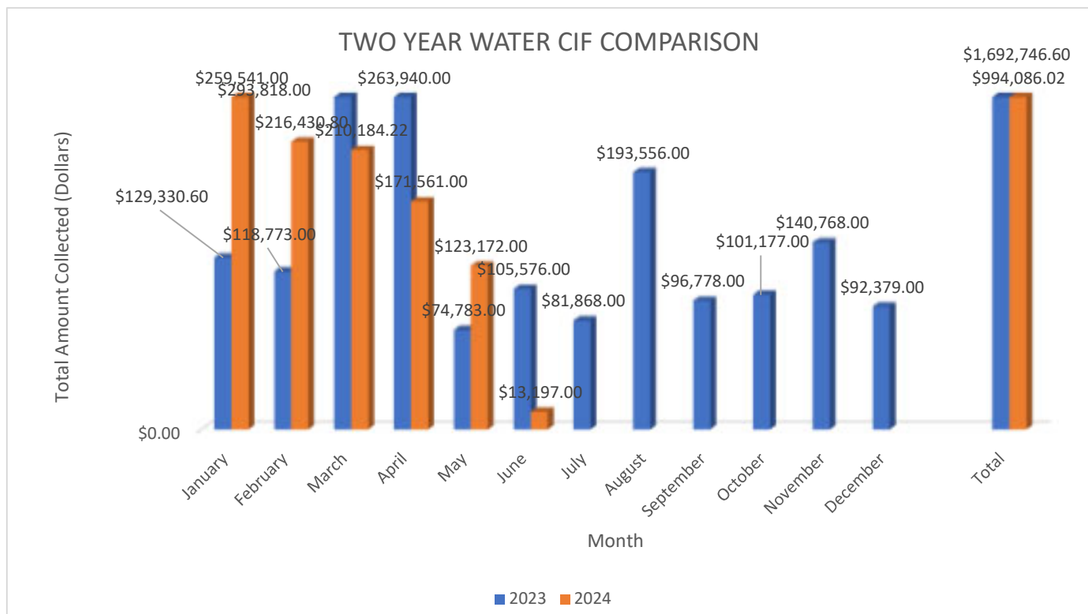


Water CIF Tracking as of July 2, 2024

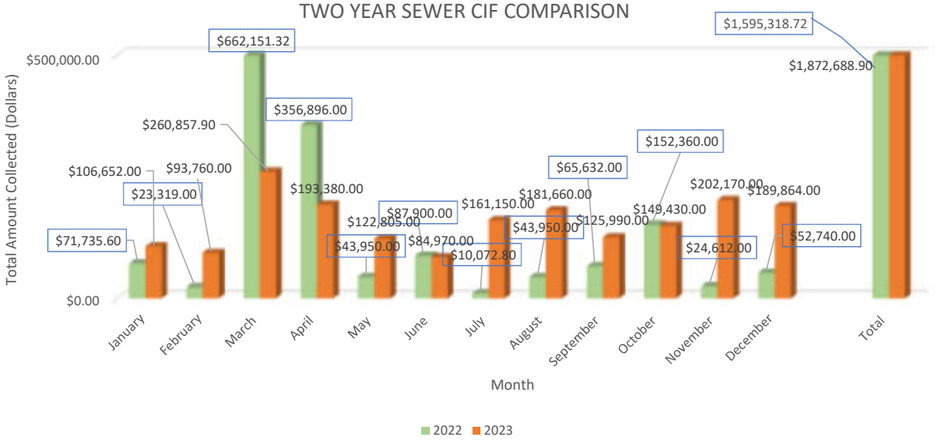
2023 Capacity Improvement Fee Collections/EDU for Water				
Month	**Commercial**	**Residential**	**Total Number of EDU's**	**Total Water CIF**
Jan-23		30.4	30.4	$ 129,330.60
Feb-23		27	27	$ 118,773.00
Mar-23		81.5	81.5	$ 293,818.00
Apr-23		60	60	$ 263,940.00
May-23		17	17	$ 74,783.00
Jun-23		24	24	$ 105,576.00
Jul-23	24.95	4	28.95	$ 81,868.00
Aug-23		44	44	$ 193,556.00
Sep-23		22	22	$ 96,778.00
Oct-23		23	23	$ 101,177.00
Nov-23		32	32	$ 140,768.00
Dec-23		21	21	$ 92,379.00
Total 2023	**24.95**	**362.9**	**410.85**	**$ 1,692,746.60**

2024 Capacity Improvement Fee Collections/EDU for Water				
Month	**Commercial**	**Residential**	**Total Number of EDU's**	**Total Water CIF**
Jan-24		59	59	$ 259,541.00
Feb-24		49.2	49.2	$ 216,430.80
Mar-24	6.78	41	47.78	$ 210,184.22
Apr-24		39	39	$ 171,561.00
May-24		28	28	$ 123,172.00
Jun-24		3	3	$ 13,197.00
Jul-24				
Aug-24				
Sep-24				
Oct-24				
Nov-24				
Dec-24				
Total 2024	**6.78**	**219.2**	**225.98**	**$ 994,086.02**

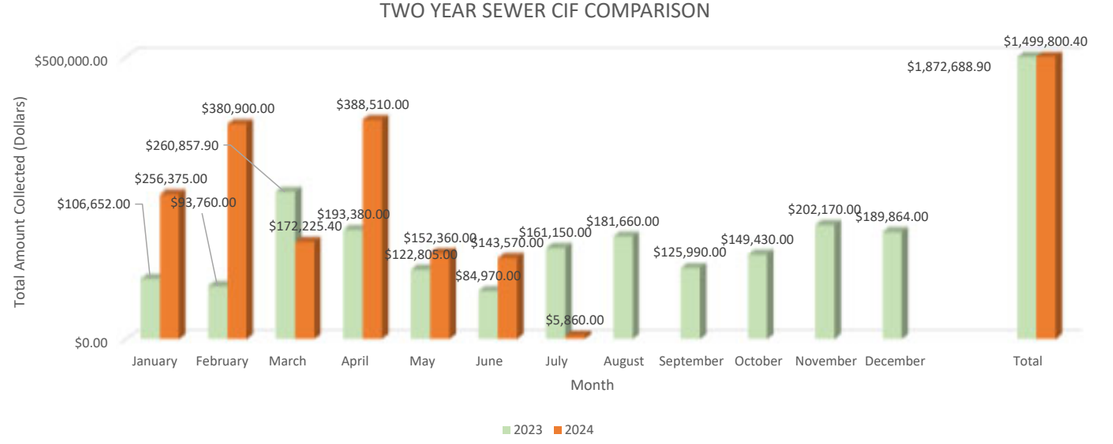




Charles Town Utility Board 2023 Capacity Improvement Fee Collections/EDU for Sewer						
Month	**Commercial**	**Residential**	**Total Number of EDU's**	**Total Sewer CIF Collected**	**CIF Paid to Ranson**	**Total**
Jan-23		36.4	36.4	$ 116,402.00	$ 9,750.00	$ 106,652.00
Feb-23		32	32	$ 93,760.00		$ 93,760.00
Mar-23	4.03	85	89.03	$ 286,906.65	$ 26,048.75	$ 260,857.90
Apr-23		66	66	$ 206,380.00	$ 13,000.00	$ 193,380.00
May-23	5.19	36	41.19	$ 139,380.00	$ 17,550.00	$ 122,805.00
Jun-23		29	29	$ 84,970.00		$ 84,970.00
Jul-23		55	55	$ 237,525.00	$ 76,375.00	$ 161,150.00
Aug-23		62	62	$ 202,785.00	$ 21,125.00	$ 181,660.00
Sep-23		43	43	$ 156,865.00	$ 30,875.00	$ 125,990.00
Oct-23		51	51	$ 191,680.00	$ 42,250.00	$ 149,430.00
Nov-23		69	69	$ 237,920.00	$ 35,750.00	$ 202,170.00
Dec-23	33	32	65	$ 196,364.00	$ 6,500.00	$ 189,864.00
Total 2023	**42.02**	**491.4**	**638.42**	**$ 2,150,937.65**	**$ 279,223.75**	**$ 1,872,688.90**



Charles Town Utility Board 2024 Capacity Improvement Fee Collections/EDU for Sewer						
Month	**Commercial**	**Residential**	**Total Number of EDU's**	**Total Sewer CIF Collected**	**CIF Paid to Ranson**	**Total**
Jan-24	1.5	86	87.5	$ 289,687.50	$ 33,312.50	$ 256,375.00
Feb-24		130	130	$ 458,900.00	$ 78,000.00	$ 380,900.00
Mar-24	6.78	52	58.78	$ 181,975.40	$ 9,750.00	$ 172,225.40
Apr-24	25	107	132	$ 438,885.00	$ 50,375.00	$ 388,510.00
May-24		52	52	$ 175,110.00	$ 22,750.00	$ 152,360.00
Jun-24		49	49	$ 182,570.00	$ 39,000.00	$ 143,570.00
Jul-24		2	2	$ 5,860.00		$ 5,860.00
Aug-24						
Sep-24						
Oct-24						
Nov-24						
Dec-24						
Total 2024	**33.28**	**478**	**511.28**	**$ 1,732,987.90**	**$ 233,187.50**	**$ 1,499,800.40**



CHARLES TOWN UTILITY BOARD
WATER TREATMENT PLANT FLOW DATA

CHARLES TOWN WATER PLANT FLOW DATA						
YEAR	Total Design (MGD)	TOTAL ANNUAL FLOW (MG)	AVERAGE DAILY (MGD)	Total Design minus Average Daily (MGD)	Total Available (gpd)	Total Available (EDU's)
2019	2.8	644.32	1.77	1.03	1,034,980	6,900
2020	2.8	615.64	1.68	1.12	1,117,946	7,453
2021	2.8	601.87	1.64	1.16	1,164,627	7,764
2022	2.8	588.97	1.60	1.20	1,204,163	8,028
2023	2.8	602.24	1.63	1.17	1,168,256	7,788
2024	2.8	2,823.56	1.54	1.26	1,256,484	8,377

GLEN HAVEN WATER PLANT FLOW DATA						
YEAR	Total Design (MGD)	TOTAL ANNUAL FLOW (MG)	AVERAGE DAILY (MGD)	Total Design minus Average Daily (MGD)	Total Available (gpd)	
2020	0.0216	1.04	0.01	0.01	13,120	
2021	0.0216	3.06	0.01	0.01	13,213	-
2022	0.0216	2.70	0.01	0.01	14,335	-
2023	0.0216	2.99	0.01	0.01	13,573	-
2024	0.0216	1.32	0.01	0.01	14,595	-

CAVALAND WATER PLANT FLOW DATA						
YEAR	Total Design (MGD)	TOTAL ANNUAL FLOW (MG)	AVERAGE DAILY (MGD)	Total Design minus Average Daily (MGD)	Total Available (gpd)	
2020	0.036	0.59	0.005	0.03	31,210	
2021	0.036	1.91	0.01	0.03	30,766	
2022	0.036	1.84	0.005	0.03	31,041	
2023	0.036	1.79	0.005	0.03	31,186	
2024	0.036	0.00	0.00	0.03	31,100	

Legend:
MGD= Million gallons per day
MG=million gallons
gpd= gallons per day
EDU= Equivalent Dwelling Unit (150 gpd)

2022		
	Total (MG)	AVERAGE (MG)
JANUARY	47,918,736	1,545,766
FEBRUARY	43,703,896	1,560,853
MARCH	48,063,482	1,550,435
APRIL	47,294,978	1,525,644
MAY	49,834,352	1,607,560
JUNE	49,111,936	1,584,256
JULY	51,919,787	1,674,832
AUGUST	51,872,384	1,673,303
SEPTEMBER	50,844,952	1,640,160
OCTOBER	50,572,280	1,631,364
NOVEMBER	47,643,899	1,536,900
DECEMBER	50,188,260	1,618,976
Annual Total	588,968,942	1,595,837

2023		
	Total (MG)	AVERAGE (MG)
JANUARY	50,324,969	1,623,386
FEBRUARY	44,512,256	1,589,723
MARCH	51,243,776	1,653,025
APRIL	49,507,092	1,597,003
MAY	51,882,496	1,673,629
JUNE	51,245,216	1,653,071
JULY	53,546,017	1,727,291
AUGUST	53,866,467	1,737,628
SEPTEMBER	51,067,174	1,647,328
OCTOBER	49,781,275	1,605,848
NOVEMBER	47,073,432	1,518,498
DECEMBER	48,189,312	1,554,494
Annual Total	602,239,482	1,631,744

2024		
	Total (MG)	AVERAGE (MG)
JANUARY	48,027,207	1,549,265
FEBRUARY	44,217,320	1,579,190
MARCH	46,432,344	1,497,818
APRIL	44,552,042	1,437,163
MAY	46,432,344	1,497,818
JUNE	52,695,168	1,699,844
JULY		
AUGUST		
SEPTEMBER		
OCTOBER		
NOVEMBER		
DECEMBER		
Annual Total	282,356,425	1,543,516

2022		
	Total (MG)	AVERAGE (MG)
JANUARY	204,300	6,590
FEBRUARY	178,600	5,761
MARCH	191,200	6,168
APRIL	222,000	7,161
MAY	237,300	7,655
JUNE	286,600	9,245
JULY	301,600	9,729
AUGUST	262,800	8,477
SEPTEMBER	221,600	7,148
OCTOBER	236,700	7,635
NOVEMBER	215,200	6,942
DECEMBER	144,500	4,661
Annual Total	2,702,400	7,265

2023		
	Total (MG)	AVERAGE (MG)
JANUARY	233,300	7,526
FEBRUARY	184,300	5,945
MARCH	218,200	7,039
APRIL	234,800	7,574
MAY	264,800	8,542
JUNE	268,900	8,674
JULY	325,100	10,487
AUGUST	281,300	9,074
SEPTEMBER	265,600	8,568
OCTOBER	233,900	7,545
NOVEMBER	242,500	7,823
DECEMBER	233,500	7,532
Annual Total	2,986,200	8,027

2024		
	Total (MG)	AVERAGE (MG)
JANUARY	234,900	7,577
FEBRUARY	182,100	5,874
MARCH	206,200	6,250
APRIL	224,200	7,232
MAY	210,000	6,774
JUNE	257,889	8,319
JULY		
AUGUST		
SEPTEMBER		
OCTOBER		
NOVEMBER		
DECEMBER		
Annual Total	1,315,289	7,005

2022		
	Total (MG)	AVERAGE (MG)
JANUARY	150,100	4,842
FEBRUARY	127,200	4,103
MARCH	130,300	4,203
APRIL	141,600	4,568
MAY	145,000	4,677
JUNE	155,500	5,016
JULY	173,500	5,597
AUGUST	167,200	5,394
SEPTEMBER	138,500	4,468
OCTOBER	144,300	4,655
NOVEMBER	145,300	4,687
DECEMBER	226,300	7,300
Annual Total	1,844,800	4,959

2023		
	Total (MG)	AVERAGE (MG)
JANUARY	134,900	4,352
FEBRUARY	122,700	3,958
MARCH	140,000	4,516
APRIL	143,100	4,616
MAY	153,400	4,948
JUNE	166,200	5,361
JULY	166,400	5,368
AUGUST	170,400	5,497
SEPTEMBER	163,600	5,277
OCTOBER	140,600	4,535
NOVEMBER	143,200	4,619
DECEMBER	146,400	4,723
Annual Total	1,790,900	4,814

2024		
	Total (MG)	AVERAGE (MG)
JANUARY	155,600	5,019
FEBRUARY	135,000	4,355
MARCH	148,800	4,750
APRIL	155,700	5,023
MAY	153,600	4,955
JUNE	164,300	5,300
JULY		
AUGUST		
SEPTEMBER		
OCTOBER		
NOVEMBER		
DECEMBER		
Annual Total	913,000	4,900

west virginia department of environmental protection

Division of Water and Waste Management
601 57th St., Charleston, WV 25304
Phone: 304-926-0495 / Fax: 304-926-0463

Harold D. Ward, Cabinet Secretary
dep.wv.gov

June 27, 2024

The Honorable Bob Trainor
Mayor, City of Charles Town
101 East Washington Street
Charles Town, WV 25414

RE: City of Charles Town Utility Board
2022 Collection System Project
Binding Commitment Amendment
SRF No. C-544686
IJDC No. 2021S-2041

Dear Mayor Trainor:

This letter is for a binding commitment to provide long-term financing through the Clean Water State Revolving Fund (Fund) program for the construction of the City of Charles Town's 2022 Collection System Project. It amends the binding commitment issued on June 29, 2017, to the Jefferson County Public Service District (C-544546).

We are hereby committing a repayable loan of $2,844,984 which will be issued at 0.25% interest, 0.25% administrative fee for a term of up to 40 years. In addition, we are committing a repayable loan of $216,016 which will be issued at 2.75% interest, 0.25% administrative fee for a term of up to 20 years. The City also qualifies for a "Green" designation under the conditions of the FY2024 Intended Use Plan and we commit $500,000 of Green principal forgiveness loan funding.

If the City's bonds have not been issued to the Fund prior to December 27, 2024, it is understood that the Fund reserves the right to discontinue processing the City's application and, on that day, will have no further responsibilities or obligations hereunder.

Upon closing the bonds, we anticipate that repayments will begin by September 1, 2025.

Should you have any questions, please do not hesitate to contact me at (304) 926-0499 extension 43830, or Katheryn.D.Emery@wv.gov.

Sincerely,

Katheryn D. Emery, P.E.
Program Manager
State Revolving Funds Program

KE/pp

cc: Mr. John Cole, Rummel, Klepper & Kahl, LLC (via e-mail)
Ms. Rhiannon Dodge, Rummel, Klepper & Kahl, LLC (via e-mail)
Mrs. Kristen Stolipher, City of Charles Town Utility Board (via e-mail)
Ms. Samme Gee, Esquire, Jackson Kelly PLLC (via e-mail)
Ms. Julie Merow, Esquire, Jackson Kelly PLLC (via e-mail)

VENDOR SORT KEY	DESCRIPTION	FUND	DEPARTMENT	AMOUNT

========== FUND TOTALS ==========		
50	WATER FUND	148,291.65
60	SEWER FUND	652,379.04
	GRAND TOTAL:	800,670.69

TOTAL PAGES: 7

APPROVED BY: _____

APPROVED BY: _____

This Packet:	$ 800,670.69
Gwin Dobson & Foreman Inc., check dated 6/26/2024:	135.00
Easement Agreement (Powers), check dated 6/26/2024:	4,000.00
Security Deposit Refund, check dated 6/27/2024:	165.79
City of Charles Town, check dated 7/10/2024:	18,925.81
City of Ranson, check dated 7/10/2024:	3,972.52
Total:	$ 827,869.81

VENDOR SORT KEY	DESCRIPTION	FUND	DEPARTMENT		AMOUNT
	SUBSCRIPTIONS	SEWER FUND	SEWER		35.10
	CLLCTN SYSTM	SEWER FUND	SEWER		97.87
	TRMNT &DSPSL SUPPLIES	SEWER FUND	SEWER		9,471.93
	UNIFORM EXPNS	SEWER FUND	SEWER		242.93
	PMPSTN SUPPLIES	SEWER FUND	SEWER		695.66
	PMPSTN MAINT	SEWER FUND	SEWER		45.78
	TWWTP MAINT	SEWER FUND	SEWER		254.33
	TRAINING	SEWER FUND	SEWER		275.00
	ADVERTISING	SEWER FUND	SEWER		143.86
	GEN EXPENSE	SEWER FUND	SEWER		1,117.91
				TOTAL:	20,842.98
HD SUPPLY INC	HYDRANT MARKER	WATER FUND	WATER		121.41
	HYDRANT MARKER	WATER FUND	WATER		188.86
	PH BUFFERS	SEWER FUND	SEWER		262.65
	FILTER, TNT	SEWER FUND	SEWER		1,109.03
				TOTAL:	1,681.95
MIKE WEAVER	CELL REIMBURSEMENT	WATER FUND	WATER		150.00
				TOTAL:	150.00
WEST VIRGINIA TRACTOR COMPANY	TRAILER REPAIR PARTS	SEWER FUND	SEWER		187.12
				TOTAL:	187.12
STEVE WILLIAMS JR	CELL REIMBURSEMENT	WATER FUND	WATER		150.00
				TOTAL:	150.00
WIRELESS NETWORKS GROUP, INC.	MISC SVCS, JUNE	WATER FUND	WATER		3,512.50
				TOTAL:	3,512.50
WV AMERICAN WATER	SHUTOFFS & RECONNECTS	SEWER FUND	NON-DEPARTMENTAL		360.00
				TOTAL:	360.00
WV WATER DEVELOPMENT AUTHORITY	#2017-175 INFRSCTR FNDPRJC	SEWER FUND	NON-DEPARTMENTAL		436.92
				TOTAL:	436.92

VENDOR SORT KEY	DESCRIPTION	FUND	DEPARTMENT	AMOUNT
	INTAKE VFD PROJECT	WATER FUND	NON-DEPARTMENTAL	17,976.50
			TOTAL:	65,935.70
SG PLUMBING, INC.	505 E NORTH ST: 7/01/24	WATER FUND	WATER	1,200.00
	507 E NORTH ST: 7/02/24	WATER FUND	WATER	1,200.00
			TOTAL:	2,400.00
ROBBIE SHIPE	CELL REIMBURSEMENT	SEWER FUND	SEWER	150.00
			TOTAL:	150.00
APRIL SHULTZ	CELL REIMBURSEMENT	WATER FUND	WATER	75.00
	CELL REIMBURSEMENT	SEWER FUND	SEWER	75.00
			TOTAL:	150.00
STH, INC.	JOB CORPS PUMPS	SEWER FUND	NON-DEPARTMENTAL	29,182.50
	PM: WENDY'S	SEWER FUND	SEWER	500.00
	PM: ORCHARD HILLS PS	SEWER FUND	SEWER	500.00
	PM: CRANES LN PS	SEWER FUND	SEWER	500.00
			TOTAL:	30,682.50
ASHLEY STOTTLEMYER	CELL REIMBURSEMENT	WATER FUND	WATER	75.00
	CELL REIMBURSEMENT	SEWER FUND	SEWER	75.00
			TOTAL:	150.00
GERALD TAYLOR CO., INC.	PUMP / TRANSPORT	WATER FUND	WATER	899.68
	PUMP / TRANSPORT	WATER FUND	WATER	1,018.78
	TRANSPORT	SEWER FUND	SEWER	935.55
	PUMP / SUPERVAC	SEWER FUND	SEWER	2,803.57
			TOTAL:	5,657.58
TEK ADVISORS LLC	IT CONSULTING 6/1 - 7/1/24	WATER FUND	WATER	440.00
	IT CONSULTING 6/1 - 7/1/24	SEWER FUND	SEWER	440.00
			TOTAL:	880.00
THE CI THORNBURG CO, INC.	SRII TRPL 100G	WATER FUND	WATER	2,086.80
	SRII TRPL 100G	WATER FUND	WATER	7,303.80
	CARBON SLURRY	WATER FUND	WATER	980.00
	CARBON SLURRY	WATER FUND	WATER	980.00
	PLASTIC BOTTOM PLATE	WATER FUND	WATER	678.90
	METER PARTS	WATER FUND	WATER	3,361.52
	CHLORINE	WATER FUND	WATER	2,745.00
	SUBMERSIBLE TRANSMITTER CA	WATER FUND	WATER	671.19
			TOTAL:	18,807.21
U.S. BANK	OFFICE SUPPLIES	WATER FUND	WATER	869.44
	SUBSCRIPTIONS	WATER FUND	WATER	35.09
	MAINT METERS	WATER FUND	WATER	127.50
	WA SOURCE MAINT	WATER FUND	WATER	329.99
	PMPNG SUPPLIES	WATER FUND	WATER	274.27
	WTP SUPPLIES	WATER FUND	WATER	1,372.51
	GH/CAV SUPPLIES	WATER FUND	WATER	258.54
	MAINT SUPPLIES	WATER FUND	WATER	2,840.41
	TRAINING	WATER FUND	WATER	979.34
	UNIFORM EXPNS	WATER FUND	WATER	189.54
	TRANSPORTATION	WATER FUND	WATER	271.63
	OFFICE SUPPLIES	SEWER FUND	SEWER	914.35

VENDOR SORT KEY	DESCRIPTION	FUND	DEPARTMENT	AMOUNT
	514-150174	WATER FUND	NON-DEPARTMENTAL	28.02
	514-150175	WATER FUND	NON-DEPARTMENTAL	43.99
	514-150181	WATER FUND	NON-DEPARTMENTAL	89.85
	514-150102	WATER FUND	NON-DEPARTMENTAL	49.36
	514-150104	WATER FUND	NON-DEPARTMENTAL	63.67
	514-150111	WATER FUND	NON-DEPARTMENTAL	65.50
	514-150114	WATER FUND	NON-DEPARTMENTAL	64.18
	514-150117	WATER FUND	NON-DEPARTMENTAL	81.58
	514-150123	WATER FUND	NON-DEPARTMENTAL	58.31
	514-150162	WATER FUND	NON-DEPARTMENTAL	69.04
	514-150165	WATER FUND	NON-DEPARTMENTAL	70.12
	702-003770	WATER FUND	NON-DEPARTMENTAL	4,014.43
			TOTAL:	6,930.88
THOMAS NALLS	JUNE TANK LOT RENT	WATER FUND	NON-DEPARTMENTAL	3,937.01
			TOTAL:	3,937.01
LOGICAL CONCEPTS, INC	PRORATED MULT	SEWER FUND	SEWER	615.94-
	PS MONITORING	SEWER FUND	SEWER	72.00
	PS MONITORING	SEWER FUND	SEWER	2.19
	PS MONITORING	SEWER FUND	SEWER	108.00
	PS MONITORING	SEWER FUND	SEWER	22.50
	PS MONITORING	SEWER FUND	SEWER	189.00
	PS MONITORING	SEWER FUND	SEWER	6.58
	PS MONITORING	SEWER FUND	SEWER	225.00
	PS MONITORING	SEWER FUND	SEWER	51.23
			TOTAL:	60.56
PACE ANALYTICAL SERVICES, LLC	TESTING: TUSC MNTHLY	SEWER FUND	SEWER	326.40
	TESTING: TUSC WKLY	SEWER FUND	SEWER	154.90
	TESTING: CT WKLY	SEWER FUND	SEWER	264.20
			TOTAL:	745.50
PARKSON CORPORATION	FINE SCREEN PARTS	SEWER FUND	SEWER	441.16
			TOTAL:	441.16
PRECISION PUMP & VALVE SERVICE, INC.	GEAR BOXES AND MOTORS	SEWER FUND	SEWER	6,091.00
	CTWWTP BLWRMTR REPAIR	SEWER FUND	SEWER	8,000.00
			TOTAL:	14,091.00
PUBLIC SERVICE COMMISSION OF WV	INTRASTATE REVENUE ASSESME	WATER FUND	WATER	13,271.22
	INTRASTATE REVENUE ASSESME	SEWER FUND	SEWER	18,649.10
			TOTAL:	31,920.32
QUALITY FENCE & DECK CO	WTP GATE REPAIR	WATER FUND	WATER	1,200.00
			TOTAL:	1,200.00
OSCAR REYES	CELL REIMBURSEMENT	SEWER FUND	SEWER	150.00
			TOTAL:	150.00
ROSS H BARE	SVC CLL TWWTP	SEWER FUND	SEWER	600.00
	SVC CLL DEERFIELD	SEWER FUND	SEWER	480.00
	TWWTP SVC CLL BLWR #1	SEWER FUND	SEWER	480.00
			TOTAL:	1,560.00
S&S ELECTRIC INC	INTAKE VFD PROJECT	WATER FUND	NON-DEPARTMENTAL	47,959.20

VENDOR SORT KEY	DESCRIPTION	FUND	DEPARTMENT	AMOUNT
KAY CASTO & CHANEY PLLC	CLLCTNSYSTM: THRU 5/31/24	SEWER FUND	NON-DEPARTMENTAL	23,641.08
			TOTAL:	23,641.08
CARSON KLOCKMANN	PER DIEM 8/05 - 8/09/24	WATER FUND	WATER	324.50
			TOTAL:	324.50
J.C. KUNKLE & ASSOCIATES, A.C.	PROFF SVCS: 5/01 - 6/30/24	SEWER FUND	NON-DEPARTMENTAL	3,200.00
	PROFF SVCS: 5/01 - 6/30/24	SEWER FUND	SEWER	400.00
			TOTAL:	3,600.00
TRAVIS MARKLEY	CELL REIMBURSEMENT	WATER FUND	WATER	75.00
	CELL REIMBURSEMENT	SEWER FUND	SEWER	75.00
			TOTAL:	150.00
MCKINNEY'S AUTO REPAIR	SEWER VEHICLE REPAIR	SEWER FUND	SEWER	216.50
	SEWER VEHICLE SERVICE	SEWER FUND	SEWER	140.03
			TOTAL:	356.53
METLIFE, INC	AD&D PAYABLE	WATER FUND	WATER	10.69
	LIFE PAYABLE	WATER FUND	WATER	56.89
	LTD PAYABLE	WATER FUND	WATER	344.20
	STD PAYABLE	WATER FUND	WATER	430.36
	AD&D PAYABLE	SEWER FUND	SEWER	9.15
	LIFE PAYABLE	SEWER FUND	SEWER	48.71
	LTD PAYABLE	SEWER FUND	SEWER	274.79
	STD PAYABLE	SEWER FUND	SEWER	342.18
			TOTAL:	1,516.97
SECURITY DEPOSIT REFUNDS	101-000970	WATER FUND	NON-DEPARTMENTAL	29.61
	105-000745	WATER FUND	NON-DEPARTMENTAL	77.51
	105-001360	WATER FUND	NON-DEPARTMENTAL	98.79
	107-000011	WATER FUND	NON-DEPARTMENTAL	24.02
	107-000034	WATER FUND	NON-DEPARTMENTAL	40.57
	107-000054	WATER FUND	NON-DEPARTMENTAL	117.45
	401-000361	WATER FUND	NON-DEPARTMENTAL	65.47
	401-000375	WATER FUND	NON-DEPARTMENTAL	90.55
	401-000460	WATER FUND	NON-DEPARTMENTAL	83.74
	108-000055	WATER FUND	NON-DEPARTMENTAL	15.40
	108-000103	WATER FUND	NON-DEPARTMENTAL	83.13
	108-000156	WATER FUND	NON-DEPARTMENTAL	58.43
	108-000199	WATER FUND	NON-DEPARTMENTAL	5.48
	108-000201	WATER FUND	NON-DEPARTMENTAL	77.71
	108-000239	WATER FUND	NON-DEPARTMENTAL	88.18
	108-000249	WATER FUND	NON-DEPARTMENTAL	413.73
	201-000160	WATER FUND	NON-DEPARTMENTAL	44.74
	202-000179	WATER FUND	NON-DEPARTMENTAL	87.52
	302-000365	WATER FUND	NON-DEPARTMENTAL	18.15
	501-000070	WATER FUND	NON-DEPARTMENTAL	4.85
	504-500034	WATER FUND	NON-DEPARTMENTAL	83.39
	504-900011	WATER FUND	NON-DEPARTMENTAL	38.83
	514-150125	WATER FUND	NON-DEPARTMENTAL	102.16
	514-150126	WATER FUND	NON-DEPARTMENTAL	111.16
	514-150127	WATER FUND	NON-DEPARTMENTAL	112.79
	514-150130	WATER FUND	NON-DEPARTMENTAL	111.16
	514-150131	WATER FUND	NON-DEPARTMENTAL	59.59
	514-150164	WATER FUND	NON-DEPARTMENTAL	88.72

VENDOR SORT KEY	DESCRIPTION	FUND	DEPARTMENT		AMOUNT
	WAR ADMIRAL PS	SEWER FUND	SEWER		200.00
	NORTHPORT PS	SEWER FUND	SEWER		200.00
				TOTAL:	1,280.00
DEWBERRY ENGINEERS INC	TO5 SRC WA PRTCTN PLN	WATER FUND	WATER		670.00
				TOTAL:	670.00
WV DEPT OF HEALTH & HUMAN SERVICES	FLOURIDE TEST	WATER FUND	WATER		20.00
	BACTERIOLOGICAL TEST	WATER FUND	WATER		115.00
				TOTAL:	135.00
ENCOVA INSURANCE	INSTALLMENT	WATER FUND	WATER		2,730.00
	INSTALLMENT	SEWER FUND	SEWER		2,520.00
				TOTAL:	5,250.00
ERM & ASSOCIATES LLC	ESMNT ACQSTN 2023CLLCTNSYS	SEWER FUND	NON-DEPARTMENTAL		4,963.40
				TOTAL:	4,963.40
STEVEN FARIAS	CELL REIMBURSEMENT	SEWER FUND	SEWER		150.00
				TOTAL:	150.00
GUTTMAN ENERGY	W/E 6/23/24	WATER FUND	WATER		649.07
	W/E 6/30/24	WATER FUND	WATER		636.50
	W/E 6/23/24	SEWER FUND	SEWER		965.90
	W/E 6/30/24	SEWER FUND	SEWER		1,020.96
	W/E 6/30/24	SEWER FUND	SEWER		44.03
				TOTAL:	3,316.46
GWIN DOBSON & FOREMAN INC	GRNFLD FRCMN SMLST FLWMTR	SEWER FUND	NON-DEPARTMENTAL		15,782.43
	WWTP UPGRADE	SEWER FUND	NON-DEPARTMENTAL		2,015.32
	WWTP UPGRADE	SEWER FUND	NON-DEPARTMENTAL		17,055.52
	WW RETAINER SVCS	SEWER FUND	SEWER		1,695.20
				TOTAL:	36,548.47
GRANICUS	YRLY RNWL 7/24/24 - 7/23/2	WATER FUND	WATER		5,143.63
	YRLY RNWL 7/24/24 - 7/23/2	SEWER FUND	SEWER		5,143.64
				TOTAL:	10,287.27
ANDREAS HALE	CELL REIMBURSEMENT	SEWER FUND	SEWER		150.00
				TOTAL:	150.00
PROTOUCH COMMUNICATIONS, LLC	JUN SVCS: AFTER-HRS EMERGN	WATER FUND	WATER		231.28
	JUN SVCS: AFTER-HRS EMERGN	SEWER FUND	SEWER		231.28
				TOTAL:	462.56
INWOOD QUARRY, INC.	C2 PICKUPS: 6/24/24	WATER FUND	WATER		604.72
	C2 PICKUPS: 6/24/24	WATER FUND	WATER		604.73
	C2 & I10 & I8 PICKUPS: 7/0	WATER FUND	WATER		455.70
	C2 & I10 & I8 PICKUPS: 7/0	WATER FUND	WATER		455.70
	C2 & I10 & I8 PICKUPS: 7/0	SEWER FUND	SEWER		315.77
				TOTAL:	2,436.62
IRON MOUNTAIN, INC	SHREDDING, STORAGE	WATER FUND	WATER		1,021.41
	SHREDDING, STORAGE	SEWER FUND	SEWER		1,021.41
				TOTAL:	2,042.82

VENDOR SORT KEY	DESCRIPTION	FUND	DEPARTMENT		AMOUNT
3RD TIME TRUCKING	I10 & C2 PICKUPS: 6/06/24	WATER FUND	WATER		292.28
	I10 & C2 PICKUPS: 6/06/24	WATER FUND	WATER		292.29
	C2 PICKUPS: 6/24/24	WATER FUND	WATER		291.94
	C2 PICKUPS: 6/24/24	WATER FUND	WATER		291.93
	I8 PICKUPS: 6/11/24	SEWER FUND	SEWER		135.80
				TOTAL:	1,304.24
ALVAREZ CONTRACTORS, INC	WWTP PROJECT	SEWER FUND	NON-DEPARTMENTAL		457,557.81
				TOTAL:	457,557.81
AMERIGAS PROPANE LP	PROPANE: GH	WATER FUND	WATER		243.91
	TANK RENTAL: JOB CORPS	SEWER FUND	SEWER		133.29
				TOTAL:	377.20
APPLE VALLEY TIRE	SEWER TRUCK TIRES	SEWER FUND	SEWER		1,435.44
				TOTAL:	1,435.44
ARDEN EQUIPMENT REPAIR, INC.	MOWER REPAIR	SEWER FUND	SEWER		184.04
				TOTAL:	184.04
BIEDLER'S ELECTRIC MOTOR REPAIR, INC.	BELTS FOR PARK PS	SEWER FUND	SEWER		46.38
				TOTAL:	46.38
JP & RF BURNS PARTNERSHIP	JUNE LOADS - 53	SEWER FUND	SEWER		9,646.00
				TOTAL:	9,646.00
BRODY CARPER	CELL REIMBURSEMENT	SEWER FUND	SEWER		150.00
				TOTAL:	150.00
CITY NATIONAL BANK	LOCKBOX SVCS: JUNE	WATER FUND	WATER		120.20
	LOCKBOX SVCS: JUNE	SEWER FUND	SEWER		120.20
				TOTAL:	240.40
CORE & MAIN	BRS INSERT, CPG PJ	WATER FUND	WATER		12.72
	BRS INSERT, CPG PJ	WATER FUND	WATER		12.73
	CPL	WATER FUND	WATER		213.90
	CPLG, PIPE	WATER FUND	WATER		995.34
	CLP	WATER FUND	WATER		190.18
	CLP	WATER FUND	WATER		190.19
	CPG, BRS INSRT	WATER FUND	WATER		220.62
	CPG, BRS INSRT	WATER FUND	WATER		220.62
				TOTAL:	2,056.30
COYNE CHEMICAL	AMMONIUM SULFATE 40% NSF	WATER FUND	WATER		3,061.91
	CES PACL 2040	SEWER FUND	SEWER		3,444.00
	HYRDOGEN PEROXIDE 31% STD	SEWER FUND	SEWER		714.40
				TOTAL:	7,220.31
D.R. HORTON, INC.	SEWER UPSIZING PER AMEA	SEWER FUND	NON-DEPARTMENTAL		10,000.00
				TOTAL:	10,000.00
DEPT OF ENVIRONMENTAL PROTECTION	WTP	WATER FUND	WATER		200.00
	RAW WATER INTAKE	WATER FUND	WATER		200.00
	WWTP LAB CERT RNWL 2024-20	SEWER FUND	SEWER		80.00
	TWWTP	SEWER FUND	SEWER		200.00
	WWTP	SEWER FUND	SEWER		200.00