

A G E N D A Regular Meeting - 4:00 pm – February 19, 2025

- 1. Call to Order
- 2. Approval of the Minutes: Regular Meeting- January 15, 2025 (Page 2)
- 3. Public Comment
 - **3.1** Other items not on the agenda
- 4. Old Business

None.

- 5. New Business
 - 5.1 Change Order 03 Contract 2022-01 General Contractor Biosolids Project (Page 36 & 39)
 - **5.2** Requisitions (*Page 37*)
- 6. Reports of Officers
 - **6.1** Financial Report (Page 28, YTD Page 12)
 - 6.2 Chairman's Report
 - 6.3 Plant Superintendent's Report (Page 29)
 - **6.4** Collection Systems Superintendent's Report (*Page 30*)
 - 6.5 Consulting Engineer's Report (*Page 31*)
 - **6.6** Construction Engineer's Report (*Page 32*)
 - **6.7** Executive Directors Report (*Page 35*)
- 7. Other Business

EXECUTIVE SESSION – To discuss ongoing litigation.

8. Adjournment

Phone: (814) 238-5361 Fax: (814) 238-1531 Page 1 of 44

MINUTES UNIVERSITY AREA JOINT AUTHORITY 1576 SPRING VALLEY ROAD STATE COLLEGE, PA 16801

Regular Meeting – January 15, 2025

EXECUTIVE SESSION

Mr. Lapinski called the meeting into Executive Session at 4:00 pm, no motions were made. A motion was made by Mr. Nucciarone, second by Mr. Derr to come out of the executive session at 4:44 pm. The motion passed unanimously.

1. Call to Order

Mr. Miller, Executive Director, called the regular meeting to order at 4:47 p.m., Wednesday, January 15, 2025. The meeting was held in the Board Room in the office of the Authority with the following in attendance in person: Messrs. Lapinski, Nucciarone, Guss, Kunkle, Glebe, Auman, Derr and Miles; Cory Miller, Executive Director; Jason Brown, Assistant Executive Director; Sierra Weight, Administrative Assistant; Daren Brown, Collection System Superintendent; Holly Martinchek, Assistant Plant Superintendent; Jason Wert, Rettew; Michele Aukerman, Rettew; C-NET; Steve Morra, Quandel Enterprises; David Gaines, Solicitor; Ben Burns, HRG; Dave Smith, Aqua Aerobic Systems; Shawn Butterfield, Aqua Aerobic Systems; Joe Tardio, Aqua Aerobic Systems. The following were in attendance via Zoom: Messrs. Daubert; Sam Robbins, State College Borough; Scott Shearer, PFM; Ben Ried, Mette Evans and Woodside; Michael Metz-Topodas, Saul Ewing LLP.

2. Board Reorganization

Chairman Approved

A motion was made by Mr. Nucciarone second by Mr. Derr, to elect Mr. Lapinski as Chairman. The motion passed unanimously.

Board Member Positions Approved

A motion was made by Mr. Guss, second by Mr. Miles, to elect the remaining 2025 Board Members to the same positions as 2024. The motion passed unanimously.

UAJA Staff and Advisors Approved

A motion was made by Mr. Miles, second by Mr. Nucciarone, to approve all staff and advisors as presented. The motion passed unanimously.

Mr. Miller turned the meeting over to Mr. Lapinski, for the remainder of the meeting.

3. Approval of the Minutes

UAJA Regular Meeting – December 18, 2024

UAJA Meeting Minutes Approved A motion was made by Mr. Kunkle second by Mr. Guss, to approve the meeting minutes of the UAJA regular meeting held on December 18, 2024. The motion passed unanimously.

4. Public Comment

4.1 Other items not on the agenda

None.

5. Old Business

5.1 2025 Revenue Bonds Parameters Resolution

In November 2024 UAJA received proposals from underwriters for the 2025 Revenue Bonds. Raymond James has been selected as the underwriter. A parameters resolution is included in the agenda report which authorizes staff to take the actions required to complete the bond sale. Benjamin Ried, UAJA's bond counsel, will be available to answer any questions concerning the resolution.

Recommendation: Adopt the parameters resolution as submitted.

2025 Revenue Bonds Parameters Resolution Approved A motion was made by Mr. Derr, second by Mr. Nucciarone, to adopt the 2025 Revenue Bonds Parameters Resolution. The motion passed unanimously.

5.2 Open Records Policy Schedule of Fees

Each year UAJA needs to adopt a schedule of fees associated with our Open Records Policy. This fee schedule is shown below (the law does not allow for a retrieval fee):

- 1. Fees for the actual cost of mailing.
- 2. 25 cents per single-sided page for duplication.
- 3. Reasonable fees to cover other types of actual costs such as data conversion, electronic access, etc.

Recommendation: Adopt the fee schedule as presented.

Open Records Policy Schedule of Fees Approved A motion was made by Mr. Miles, second by Mr. Guss, to approve the Open Records Policy Schedule of Fees. The motion passed unanimously.

6. New Business

6.1 College Township Water Authority Agreement Addendum, Centre Concrete

The Agreement between the College Township Water Authority (CTWA) and UAJA concerning the use of beneficial reuse water within the CTWA service area requires an addendum each time a new beneficial reuse customer is added. The addendum included in the agenda report authorizes UAJA to serve Centre Concrete. The addendum also describes in detail the requirements for billing. Centre Concrete will be billed by CTWA. UAJA will be paid for any beneficial reuse water used by Centre Concrete in excess of 25,000 gallons per day (gpd) per quarter.

The use of beneficial reuse water by Centre Concrete is supported by the water conservation goals and objectives of the Centre Region Comprehensive Plan.

Recommendation: Adopt the addendum as presented.

College Township Water Authority Agreement Addendum Approved A motion was made by Mr. Derr, second by Mr. Nucciarone, to adopt the College Township Water Authority Agreement Addendum. The motion passed unanimously.

6.2 Requisitions

BRIF #938	HRG Park Lane Sewer Permitting	\$1,280.00
BRIF #939	HRG Woodledge Sewer Permitting	\$1,040.00
BRIF #940	A & H Equipment Collections Camera Rental	\$5,250.00
BRIF #941	Maxwell Trucking Truck Body	\$45,677.85
BRIF #942	L/B Water Drain Station Parts (Plant)	\$2,770.00
BRIF #943	Spartan Composites Composite Mats	\$22,470.00
TOTAL BRIF-		\$78,487.85

BRIF Fund Approved A motion was made by Mr. Nucciarone, second by Mr. Miles, to approve BRIF Fund #938, #939, #940, #941, #942 and #943 in the amount of \$78,487.85. The motion passed unanimously.

Construction Fund #035 Rettew \$1,066.50
Ozone Disinfection Project

TOTAL 2021 CONSTRUCTION FUND -

\$1,066.50

Construction Fund Approved A motion was made by Mr. Derr, second by Mr. Kunkle, to approve Construction Fund #035 in the amount of \$1,066.50. The motion passed unanimously.

Construction Fund #039	Hillis-Carnes Engineering Sludge Drying Project- Inspections	\$1,360.00
Construction Fund #040	Rettew Sludge Drying Project-Engineering	\$75,105.36
Construction Fund #041	Rettew Sludge Drying Project-Headworks Eng.	\$2,793.00

Construction Fund #042	Quandel Construction Group Pay App. #13- Sludge Drying Project-General	\$1,324,387.67
Construction Fund #043	Myco Mechanical Pay App. #9- Sludge Drying Project-Plumbing	\$14,104.85
Construction Fund #044	Myco Mechanical Pay App. #10- Sludge Drying Project-HVAC	\$16,684.65
Construction Fund #045	Hayden Power Group Pay App. #9- Sludge Drying Project-Electrical	\$111,724.00

TOTAL 2024 CONSTRUCTION FUND (Biosolids)-

\$1,546,159.53

Construction Fund Approved

A motion was made by Mr. Guss, second by Mr. Nucciarone, to approve Construction Fund #039, #040, #041, #042, #043, #044 and #045 in the amount of \$1,546,159.53. The motion passed unanimously.

Revenue Fund #214 Debt Service, Operation and \$1,000,000.00

Maintenance Expenses

TOTAL REVENUE FUND-

\$1,000,000.00

Revenue Fund Approved A motion was made by Mr. Derr, second by Mr. Daubert, to approve Revenue Fund #213 in the amount of \$1,000,000.00. The motion passed unanimously.

7. Reports to Officers

7.1 Financial Report

The different cost centers of the YTD budget report for the period ending December 31, 2024, were reviewed with the Board by Jason Brown.

7.2 Chairman's Report

Mr. Lapinski thanked the Board for their efforts in 2024.

7.3 Plant Superintendent's Report

Septage Operations Report

The following comments are as presented to the Board in the written report prepared by Andy Breon, Plant Superintendent.

SEPTAGE OPERATIONS

LBS/SOLIDS

	JUNE 2024	JULY 2024	AUGUST 2024	SEPTEMBER 2024	OCTOBER 2024	NOVEMBER 2024
PORT MATILDA	734	758	2006	526	1784	1422
HUSTON TOWNSHIP	350	300	384	415	517	667

TOTAL GALLONS

	JUNE 2024	JULY 2024	AUGUST 2024	SEPTEMBER 2024	OCTOBER 2024	NOVEMBER 2024
RESIDENTIAL/COMMERCIAL	19,190	12,950	28,400	19,570	21,700	5,600
PORT MATILDA	5,500	6,500	13,000	6,500	12,000	11,000
HUSTON TOWNSHIP	6,000	8,000	8,000	8,000	8,000	8,000
TOTAL GALLONS	30,690	27,450	49,400	34,070	41,700	24,600

Plant Operations:

- Total Monthly Influent Flow: 143.32 MGD
- Monthly Average Influent Flow: 4.62 MGD
- Highest Daily Influent Flow (12/11): 6.22 MGD
- Lowest Daily Influent Flow (12/25): 3.39 MGD
- 12-Month Rolling Effluent Average: 3.79 MGD
- Current Year Effluent Average: 3.79 MGD

On-line Treatment Units:

- 4- Primary Clarifiers
- 2- Aeration Basins
- 4- Secondary Clarifiers
- 8- De-nitrification Filters

Reuse Water Distribution Data

Reuse water Distribution Data					
	December	Year to date gallons			
Best Western Hotel	24,000	394,000			
Centre Hills Golf	0	43,079,970			
Stewart Drive	0	68,000			
Collections Maintenance Garage	2,000	18,000			
CINTAS	514,884	5,951,523			
Red Line	375,000	5,223,000			
Plant site	4,774,000	57,937,000			
GDK Park vault	36,935,000	437,549,000			
Elks	0	14,044,000			
Total Gallons	42,624,884	564,264,493			
Plant effluent temperature monthly average	60.0°				
Wetland temperature monthly average	56.9°				

Plant Maintenance

- Repaired the RAS line.
- Replaced the fan belt on the Plant Emergency Generator.
- Began replacing the rollers on the Dewatering Short Belt.
- Painted the walls and ceiling in the Primary Building.

7.4 Collection Systems Superintendent's Report

The following comments are as presented to the Board in the written report prepared by Daren Brown, Collection System Superintendent.

Mainline Maintenance:

Mainline Cleaning – 14,806 ft cleaned/cut with root cutter.

Mainline televising – 29,938 ft televised – 150 manholes inspected.

1 – Casting Replacement (hit by snowplow)

Brushing backlot ROW's

GIS on new construction at the plant and service area

Lift Station Maintenance:

Cleaned (9) wet wells.
Replaced E-One grinder at 101 Forbes Field Rd.

Next Month Projects:

Start prep work on the Fox Hill Rd. project (weather permitting)
Continue televising mainline
GIS for mapping
Mainline flushing
ROW brushing

Inspection:

Winfield Heights Phase 2 (complete)

Mainline Construction:

- a. Rockey Ridge Sec. 6 (waiting on pre-construction meeting)
- b. Decibel Partners Hotel (waiting on pre-construction meeting)
- c. Mt. Nittany Manor Ph. 1 (waiting on pre-construction meeting)
- d. Mt. Nittany Manor Ph. 2 (waiting on pre-construction meeting)
- e. Mt. Nittany Elementary (waiting on pre-construction meeting)

New Connections:

a.	Single-Family Residential	4	c.	Commercial	0
b .	Multi-Family Residential	0	d.	Non-Residential	0

PA One-Calls Responded to December 1 thru December 31, 2024: 182

7.5 Consulting Engineer's Report

The following comments are as presented to the Board in the written report prepared by the Consulting Engineer.

Retainer Services (001178.0693)

• Provided tank inspection recommendations to staff for inspection of the reclaimed water tanks. HRG is available to assist the UAJA in the preparation of any plans and specifications required.

Puddintown Interceptor Act 537 Special Study (P001178.0725)

• The study was presented at the joint Centre Region Planning Commission and COG Land Use and Community Infrastructure on November 7, 2024. The plan is being updated accordingly.

West Patton (Meeks Lane) Pump Station Basis of Design (R001178.0730)

- HRG is working with the Developer (S&A Homes) to design the proposed pump station and force main in collaboration with the Developer's Engineer.
- A coordination meeting to discuss the PA DEP's requirements for a special study needs to be held with UAJA staff and the Developer's representatives.

Sanitary Sewer Replacement Permitting (R001178.0734)

• The permit applications were reviewed with staff and a field visit was conducted to examine critical areas. The drawings are being revised accordingly.

Developer Plan Reviews:

- Winfield Heights Phase 2 (1178.741): Review comments were addressed, and the sanitary sewer asbuilts were recommended for approval on December 23, 2024.
- Grays Pointe Phase 7 Section B (1178.0740): Review comments on the sanitary sewer design drawings were provided to the Developer's Engineer on December 31, 2024.

7.6 Construction Engineer's Report

WWTP NPDES Permit – Phosphorus Study (094612027)

• Continuous in-stream monitoring of Spring Creek has been completed. We are reviewing all compiled data with the PA DEP for determination of next steps.

Phosphorus Study Project Schedule

Milestone	Date
Complete stream monitoring and compile data	November-December 2022
Review final data with PA DEP	TBD
Conduct High Temperature/Low Flow Monitoring if needed	TBD

Ozone Disinfection for Effluent (094612023)

• The Authority and RETTEW received correspondence from Contract 2021-05-GC, and we are reviewing the path forward to resolve the sidestream pump issues. We will update progress at the Board Meeting.

	Payment Requests to Date					
Contract	Application	Current	Contract Price	Total Work to	%	Balance of
Number	for Payment	Payment Due	to Date	Date	Monetarily	Contract
	#		incld/CO		Complete	Amount
2021-05 GC			\$5,458,723.91	\$5,323,473.91	97.52%	\$401,423.70
2021-06 EC			\$350,000.00	\$326,500.00	93.29%	\$39,825.00
2021-07 MC			\$223,000.00	\$223,000.00	100.00%	\$0.00
		\$0.00	\$6,031,723.91	\$5,872,973.91	97.37%	\$441,248.70

No applications to process this month.

Ozone Disinfection for Effluent Project Schedule

Milestone	Date
Notice to Proceed Issued	12/27/2021
Substantial Completion	03/27/2023
Projected Substantial Completion Date	05/20/2024

Anaerobic Digestion Project (094612026)

- We continue to review project related submittals and requests for information.
- Construction has continued with erecting the new Dryer Building. Construction of tanks has recommenced. The new siding for the Anerobic Digestion Building has been installed.













Payment Requests to Date						
Contract	Application	Current	Contract Price	Total Work to	%	Balance of
Number	for Payment	Payment Due	to Date	Date	Monetarily	Contract
	#		incld/CO	`	Complete	Amount
2022-01	13	\$1,324,387.67	\$66,799,567.35	\$26,940,034.71	40.33%	\$42,553,536.12
2022-02	9	\$14,104.85	\$857,932.16	\$429,025.14	50.01%	\$471,809.53
2022-03	10	\$16,684.65	\$762,298.76	\$397,776.00	52.18%	\$404,300.36
2022-04	9	\$111,724.00	\$6,635,087.53	\$2,224,466.64	33.53%	\$4,633,067.55
		\$1,466,901.17	\$75,054,885.80	\$29,991,302.49	39.96%	\$45,063,583.31

- Application for Payment No. 13 has been received for Contract 2022-01 (General Construction) in the amount of \$1,324,387.67. RETTEW recommends payment of Application for Payment No. 13 in the amount of \$1,324,387.67.
- Application for Payment No. 09 has been received for Contract 2022-02 (Plumbing Construction) in the amount of \$14,104.85. RETTEW recommends payment of Application for Payment No. 09 in the amount of \$14,104.85.
- Application for Payment No. 10 has been received for Contract 2022-03 (HVAC Construction) in the amount of \$16,684.65. RETTEW recommends payment of Application for Payment No. 10 in the amount of \$16,684.65.
- Application for Payment No. 09 has been received for Contract 2022-04 (Electrical Construction) in the amount of \$111,724.00. RETTEW recommends payment of Application for Payment No. 09 in the amount of \$111,724.00.

Anaerobic Digestion Project Schedule

Milestone	Date
Notice to Proceed Issued	January 8, 2024
Completion of Dryer and Waste Handling Buildings	July 6, 2025
Contracted Substantial Construction	January 7, 2026

Solar Phase I Purchase

• Two minor items have arose during the closing for the Phase I Solar Array and we are working to resolve with PACE Energy, LLC and the Authority to complete the transaction.

College-Harris Pump Station

• In 2024, an evaluation of the College-Harris Pump Station was completed and found that the interior piping and valves have significant amounts of surface corrosion. Due to the condition of the pumps and piping, the report recommended cleaning, sandblasting, and evaluation of the structural integrity of the pump pedestals and valves to determine if they should be replaced. We are preparing bid specifications for this work to be completed this spring/summer. This evaluation will then be used to determine the scope of an overall rehabilitation of the pump station.

7.7 Executive Director's Report

Mr. Miller gave an update on the Solar Array purchase.

 Brief comments were made by representatives of both Aqua Aerobic Systems, and PSI Pumping Solutions.

8. Other Business

None.

9. Adjournment

A motion was made by Mr. Nucciarone, second by Mr. Derr, to adjourn the meeting at 5:43 pm. The motion was passed unanimously.

Respectfully submitted,
UNIVERSITY AREA JOINT AUTHORITY

Secretary/Assistant Secretary



FOR 2025 01								
ACCOUNTS FOR: 10 OPERATING FUND	ORIGINAL APPROP	TRANFRS/ ADJSTMTS	REVISED BUDGET	YTD ACTUAL ENG	ENCUMBRANCES	AVAILABLE BUDGET	PCT USE/COL	
1040410 REVENUE-SEWER	-18,916,589	-18,	ပ် ပ	-428.		5,160.		
			5,	L, 339. 6, 348.	800.	-15,640.	28.9%	
REVENUE-PERMIT		Ļ,	_ 	,001.	00.	1,598.		
			-43,000 -15,000		00.			
1040470 INTEREST EARNINGS-CASH ACCT	-1,950		ر <u>أ</u>	-110.15	00.	L,839.	5.6%	
INTEREST	-751,900	1		66,875.	000	,024		
1040480 REVENUES-MISCELLANEOUS 1045919 CTP-WMTP-LAR		1	24,	6,512.	000	07,577.		
			07,	2,320.	000	05,003.		
1045922 CIP-COLLECTION-CONST. EQUIP 1045924 CIP-WWTP-PHYSICAL PLANT	184,4128.534.410	∞		27,720.00	000	,692.	15.0%	
			84,		00.	84,000	%0.	
1045929 CIP-WWTP-DEWATERING FACILIT		42	99,	. 398 575	99	60,000. 249,633	•	
		2,	07,	165,415.	00.	42,065.		
1050053 G & A - INFORMATION TECHNOL				519.	00.	229,820.	1.1%	
		10,	12,		00.	12,619.		
		,	76,	,655.	00.	356,012.	•	
1060022 TREATMENT PLANT MAINTENANCE 1060023 matn statton	1,620,018	Τ,	20,	103.	99	54,914. 33,052		
WMTP			43,	284.	00.	134,274.		
1	1,141,587	Ļ,	41,	773.	00.	50,813.		
1060039 WWIP - DEWAIEKING 1060030 WWTP - COMPOST			84, 84,	218.	80	45,894. 66,868.		
1060032 TREATMENT PLANT OPERATION		m,		618.	00.	48,673.	6.5%	
1070021 COLLECTION-MAINTENANCE	1,891,730 88,000	, T	a,∝	44, 120. 250	99	,747,609.		
	632,038 165,900	000	632,038 165,900	41,832.11 6,182.53	200	590,205.89 159,717.47	6.6% 3.7%	
TOTAL OPERATING FUND	53,777,042	0 53,7	777,042	2,304,407.12	00.	51,472,635.01	4.3%	
TOTAL REVENUES TOTAL EXPENSES	-21,346,628 75,123,670	0 -21,3 0 75,3	346,628 123,670	-127,466.75 2,431,873.87	000	-21,219,161.25 72,691,796.26		

YEAR-TO-DATE BUDGET REPORT

01	
2025	
FOR	

PCT	USE/COL	4.3%
AVAILABLE	BUDGET	.00 51,472,635.01
	YTD ACTUAL ENCUMBRANCES	00.
	YTD ACTUAL	53,777,042 2,304,407.12
REVISED	BUDGET	53,777,042
TRANFRS/	ADJSTMTS	0
ORIGINAL	APPROP	53,777,042
		GRAND TOTAL

** END OF REPORT - Generated by Sierra Weight **

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YEAR-TO-DATE BUDGET REPORT

PCT USE/COL	.0% .0% .0% .0%	%0.	.8%*	%8.9	28.9%	28.9%		5.0% 6.0% 6.0% 5.0%	7.8%	*%0·
AVAILABLE BUDGET	-13,245,317.20 -5,485,867.00 23.46 -60,000.00 -125,000.00	-18,916,160.74	-18,640.58	-18,640.58	-15,652.00	-15,652.00		-11,400.00 -1,267,445.00 -9,398.00 -3,800.00 -3,000.00 -1,425.00	-13,830.20 $-1.314.598.20$	
ENCUMBRANCES	88888	00.	00.	00.	00.	00.		888888888	00.	00.
YTD ACTUAL	-404.80 .00 -23.46 .00	-428.26	-1,359.42	-1,359.42	-6,348.00	-6,348.00		-600.00 -32,555.00 -602.00 -00 -75.00	-1,169.80	00.
REVISED BUDGET	-13,245,722 -5,485,867 0 -60,000 -125,000	-18,916,589	-20,000	-20,000	-22,000	-22,000		-12,000 -1,300,000 -10,000 -3,800 -3,800 -1,500 -2,000	-15,000	-45,000
TRANFRS/ ADJSTMTS	00000	0	0	0	0	0		0000000		0
ORIGINAL APPROP	-13,245,722 -5,485,867 0 -60,000 -125,000	-18,916,589	-20,000	-20,000	-22,000	-22,000		-1,300,000 -1,300,000 -10,000 -3,800 -1,500 -1,500	-15,000	
FOR 2025 01 ACCOUNTS FOR: 10 OPERATING FUND	1040410 REVENUE—SEWER 1040410 4101 UAJA TOTAL SEWER R 1040410 4102 BORO SEWER TOTAL R 1040410 4103 PGW TOTAL SEWER RE 1040410 4104 PSU TOTAL SEWER RE 1040410 4105 SURCHARGES TOTAL R	TOTAL REVENUE-SEWER	1040420 REVENUE-SOLIDS 1040420 4203 SLUDGE DISPOSAL	TOTAL REVENUE-SOLIDS	1040425 REVENUE-BU WATER 1040425 4251 REVENUE-BU WATER	TOTAL REVENUE-BU WATER	1040440 REVENUE-PERMIT/TAP FEES	1040440 4401 PERMIT/CONNECTION 1040440 4402 TAP FEE-TREATMENT 1040440 4403 GHANER TAP FEE 1040440 4405 IPP USER FEES 1040440 4409 WATER QUALITY MNGT 1040440 4411 REPAIR PERMIT 1040440 4411 TAP FEE ROUTE 26	<u> </u>	1040450 REVENUE-ADVCD. CONSTRC FEE 1040450 4407 INSPECTION FEES

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UNIVERSITY AREA JOINT AUTHORITY

YEAR-TO-DATE BUDGET REPORT

FOR 2025 01							
ACCOUNTS FOR: 10 OPERATING FUND	ORIGINAL APPROP	TRANFRS/ ADJSTMTS	REVISED BUDGET	YTD ACTUAL	ENCUMBRANCES	AVAILABLE BUDGET	PCT USE/COL
TOTAL REVENUE-ADVCD. CONSTRC FEE	-45,000	0	-45,000	00.	00.	-45,000.00	%0:
1040451 REVENUE-MISC. REIMBURSEMNT							
1040451 4503 EMPLOYEE GROUP INS	-15,000	0	-15,000	-789.89	00.	-14,210.11	5.3%*
TOTAL REVENUE-MISC. REIMBURSEMNT	-15,000	0	-15,000	-789.89	00.	-14,210.11	5.3%
1040470 INTEREST EARNINGS-CASH ACCTS							
1040470 4701 GENERAL CHECKING-I 1040470 4702 PAYROLL-INTEREST E 1040470 4717 SWEEP CHECKING-INT	-1,000 -150 -800	000	-1,000 -150 -800	-77.50 -8.39 -24.26	0000	-922.50 -141.61 -775.74	7.8% 5.6% 3.0%
TOTAL INTEREST EARNINGS-CASH ACCTS	-1,950	0	-1,950	-110.15	00.	-1,839.85	2.6%
1040472 INTEREST EARNINGS-PLIGIT							
1040472 4703 PLIGIT-INTEREST EA 1040472 4719 PLIGIT PLUS - INTE	-100 -400	00	-100 -400	-6.12 -35.15	00.	-93.88 -364.85	6.1% 8.8%*
TOTAL INTEREST EARNINGS-PLIGIT	-500	0	- 500	-41.27	00.	-458.73	8.3%
1040474 INTEREST EARNINGS - TRUSTEE							
1040474 4706 BOND REMP/IMP-INTE 1040474 4724 INTEREST 93 DEBT S 1040474 4725 INT 93 OPERATING E 1040474 4726 INT 93 DEBT SERVIC 1040474 4727 INT REVENUE FUND 1040474 4734 2021 CONSTRUCTION 1040474 4735 2024 CONSTRUCTION 1040474 4736 2025 CONSTRUCTION	-1,900 -1,900 -250,000 -500,000	0000000	0 0 0 -1,900 0 0 -250,000 -500,000	-5,468.51 35,956.46 -496.81 -84,480.40 -12,382.59 -4.11	999999999	5,468.51 -35,956.46 82,580.40 12,382.59 -250,000.00	100.0% 100.0% 100.0% 100.0% 100.0% .0%
TOTAL INTEREST EARNINGS - TRUSTEE	-751,900	0	-751,900	-66,875.96	00.	-685,024.04	8.9%

1040480 REVENUES-MISCELLANEOUS

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UNIVERSITY AREA JOINT AUTHORITY

	PCT USE/COL	33.9%* .0%* 6.4%*	7.4%		%%%	%0.		.0% .0% .0% 1.7% 100.0%*	%9.		0.0000000000000000000000000000000000000
	AVAILABLE BUDGET	-9,917.00 -30,000.00 -167,660.00	-207,577.00		6,500.00 23,000.00 12,000.00	41,500.00		177,315.00 97,204.00 57,700.00 73,824.00 -1,040.00	405,003.00		30,000.00 31,409.00 30,986.00 20,700.00 2,400.00 7,590.00 10,520.00 13,000.00
	ENCUMBRANCES	0000	00.		000.	00.		00000	00.		000000000000000000000000000000000000000
	YTD ACTUAL	-5,083.00 .00 -11,429.00	-16,512.00		0000	00.		.00 .00 .00 1,280.00 1,040.00	2,320.00		5,250.00 22,470.00 .00 .00 .00
	REVISED BUDGET	-15,000 -30,000 -179,089	-224,089		6,500 23,000 12,000	41,500		177,315 97,204 57,700 75,104	407,323		30,000 31,409 33,986 35,054 24,870 10,520 13,000
	TRANFRS/ ADJSTMTS	000	0		000	0		00000	0		000000000
	ORIGINAL APPROP	-15,000 -30,000 -179,089	-224,089		6,500 23,000 12,000	41,500		177,315 97,204 57,700 75,104	407,323		30,000 31,409 30,054 30,054 25,950 24,870 7,590 10,520 13,000
FOR 2025 01	ACCOUNTS FOR: 10 OPERATING FUND	1040480 4899 MISCELLANEOUS RECE 1040480 4909 SOLAR MAINTENANCE 1040480 4910 SREC	TOTAL REVENUES-MISCELLANEOUS	1045919 CIP-WWTP-LAB	1045919 0019 6267 HACH RIO SYSTE 1045919 0019 6419 LAB/IPP EQUIPM 1045919 0019 6420 LAB SAMPLER	TOTAL CIP-WWTP-LAB	1045921 CIP-COLLECTION MAINT 1&I	1045921 0021 6337 PERSIA PUMP ST 1045921 0021 6406 FOX HILL ROAD 1045921 0021 6407 WOODLEDGE DRIV 1045921 0021 6411 PARK LN PROJEC 1045921 5405 6408 FOX HOLLOW BAC	TOTAL CIP-COLLECTION MAINT I&I	1045922 CIP-COLLECTION-CONST. EQUIPM	1045922 0021 6412 PIPE RACK 1045922 0021 6413 NEW FLOW METER 1045922 0021 6414 JETTER HEAD 1045922 0021 6415 TRUCK BED 1045922 0021 6415 SKID STEER TRA 1045922 0021 6417 WETLAND MATS 1045922 0021 6430 TV CAMERA CORD 1045922 0021 6431 STORRAGE CONTAI 1045922 0021 6433 STORRAGE CONTAI 1045922 0021 6433 STORRAGE CONTAI



	T /COL	%	\$%\$\$%\$%\$%\$%\$%\$%\$%\$%\$%\$ \$	% %°	ò
	PCT USE/	15.0%	100.		•
	AVAILABLE BUDGET	156,692.00	2, 677.85 160,000.00 80,000.00 91,060.00 2,065,000.00 113,420.00 123,630.00 123,630.00 14,000.00 20,000.00 20,000.00 17,000.00 17,000.00 19,510.00 19,510.00 19,510.00 19,510.00 19,510.00 19,510.00 10,000.00 10,0	8,482,102.65	
	ENCUMBRANCES	00.	888888888888888888888888888888888888888	00.	
	YTD ACTUAL	27,720.00	45,677.85 1,066.50 1,066.50 .00 .00 .00 .00 .00 .00 .00 .00 .00	52,307.35	
	REVISED BUDGET	184,412	160,000 80,000 80,000 2,065,000 1523,630 1523,630 17,000 17,000 19,510 47,520 7,020 7,020 19,510 47,520 82,450 82,450	8,534,410	
	TRANFRS/ ADJSTMTS	0	000000000000000000000000000000000000000	0 00	•
	ORIGINAL APPROP	184,412	160,000 80,000 2,065,000 113,790 113,420 264,000 20,000 17,000 18,000 18,000 19,000 10,000	8,534,410	•
FOR 2025 01	ACCOUNTS FOR: 10 OPERATING FUND	TOTAL CIP-COLLECTION-CONST. EQUIPM	1045924 CIP-WWTP-PHYSICAL PLANT 1045924 0024 6338 TRUCK BED W/ C 1045924 0024 6339 PRIMARY SCUM P 1045924 0024 6331 PLC REPLACEMEN 1045924 0024 6332 DISSOLVED PHOS 1045924 0024 6333 DISSOLVED PHOS 1045924 0024 6338 HEADWORKS BUIL 1045924 0024 6334 SOLAR ARRAY PU 1045924 0024 6349 MAIN PUMP SRAT 1045924 0024 6351 MOUNTAIN TANKS 1045924 0024 6351 MOUNTAIN TANKS 1045924 0024 6425 WATSON MARLOW 1045924 0024 6425 WATSON MARLOW 1045924 0024 6425 AUMA VALVES - 1045924 0024 6425 AUMA VALVES - 1045924 0024 6425 AUMA VALVES - 1045924 5405 6350 MAIN PUMP STAT 1045924 5405 6350 MAIN SUMP STAT 1045924 5405 6350 MAIN SUMP STAT 1045924 5405 6354 UTILITY WATER 1045924 5405 6354 UTILITY WATER 1045924 5405 6358 PLANT PS REPAT 1045924 5405 6359 HEADWORKS BUIL 1045924 5405 6359 HEADWORKS BUIL	TOTAL CIP-WWTP-PHYSICAL PLANT 1045928 CIP-BENEFICIAL REUSE 1045928 0028 6239 MF MEMBRANE RE 1045928 0028 6428 SOLENOID MANIF	



PCT USE/COL	%0.	10.6% 3.5% 3.6%	5 . 5 . 5 . 5 . 5 . 5 . 5 . 5 . 5 . 5 .
AVAILABLE BUDGET	60,000.00	632,894.64 40,616,738.83 41,249,633.47	302, 451.27 386,806.41 -5,983.14 -1,230.00 -548.68 -8,534.45 41,701.10 9,752.72 129,730.10 149,730.10 149,730.10 149,730.10 15,272.00 15,729.33 11,272.00 11,000.00 11,000.00 11,000.00 12,000.00 12,000.00 12,000.00 12,000.00 12,000.00 12,000.00 12,000.00
ENCUMBRANCES	00.	88. 8.	888888888888888888888888888888888888888
YTD ACTUAL	00.	75,105.36 1,468,261.17 1,543,366.53	17,681.54 52,918.50 5,983.14 1,230.00 8,548.68 8,550.02 8,820.02 8,862.60 8,862.60 8,720.67 15,269.90 4,728.00 6,546.24 197.10 7,269.90 6,546.24 6,546.24 197.10 7,269.90
REVISED BUDGET	60,000	708,000 42,085,000 42,793,000	320,133 409,725 0 0 0 10,583 10,583 12,000 145,000 150
TRANFRS/ ADJSTMTS	0 0	00 0	000000000000000000000000000000000000000
ORIGINAL APPROP	000'09	708,000 42,085,000 42,793,000	320,133 409,725 0 0 0 10,583 10,583 120,000 145,000 145,000 150,000 150,000 40,000 40,000 11,500 11,500 11,500 11,500 125,000 175,000 175,000 175,000
FOR 2025 01 ACCOUNTS FOR: 10 OPERATING FUND	1045929 CIP-WWTP-DEWATERING FACILITY 1045929 0029 6243 LONG/SHORT BEL TOTAL CIP-WWTP-DEWATERING FACILITY	1045930 CIP-WWTP-COMPOST FACILITY 1045930 0030 6326 SOLIDS DRYING 1045930 0030 6327 SOLIDS DRYING TOTAL CIP-WWTP-COMPOST FACILITY 1050050 GENERAL & ADMINISTRATIVE	1050050 5001 SUPERVISOR LABOR 1050050 5002 REGULAR LABOR 1050050 5006 VACATION 1050050 5007 SICK 1050050 5010 HOLIDAY 1050050 5101 FICA EXPENSE 1050050 5101 HOLIDAY 1050050 5201 UNEMPLOYMENT EXPEN 1050050 5202 GROUP HEALTH INSUR 1050050 5203 PENSION (401) UAJA 1050050 5205 GROUP LIFE INSUR 1050050 5207 GROUP LIFE INSUR 1050050 5207 GROUP LIFE INSUR 1050050 5207 GROUP LIFE INSURAN 1050050 5307 PETTY CASH EXPENDI 1050050 5303 JANITORIAL SUPPLIES 1050050 5303 JANITORIAL SUPPLIE 1050050 5401 ADVERTISING 1050050 5402 AUDIT 1050050 5408 LEGAL 1050050 5408 LEGAL 1050050 5408 LEGAL 1050050 5408 LEGAL



YEAR-TO-DATE BUDGET REPORT

	PCT USE/COL	3.5% 2.2.2% 2.3.5% 1.8% 1.8% 1.0% 6.0% 6.0% 6.0%	7.8%		5.3% .0% 5.1%	1.1%	15.5%	4.7%	%0.
	AVAILABLE BUDGET	58,193.83 29,132.83 15,300.00 4,700.00 21,595.00 4,000.00 3,000.00 11,000.00 11,000.00 17,523.78 10,029.00 52,800.00 3,100.00 5,000.00	1,942,065.63		10,798.35 55,800.00 129,541.07 33,681.57	229,820.99	67,573.38 35,000.00 150,000.00	, 7,	5,178,169.17
	ENCUMBRANCES	999999999999999999999999999999999999999	00.		0000	00.	0000	00.	00.
	YTD ACTUAL	1,806.17 867.50 4,700.00 3,800.00 405.00 .00 .00 .45.00 476.22 .00 .00 .00 .00 .00 .00 .00 .00 .00	165,415.13		601.65 .00 .98.93 1,818.43	2,519.01	12,426.62 .00 .00	12,426.62	00.
	REVISED BUDGET	60,000 20,000 22,000 22,000 22,000 11,1,000 11,300 11,300 11,000 11,000 52,800 53,100 5,100	2,107,481		11,400 55,800 129,640 35,500	232,340	80,000 35,000 150,000	265,000	5,178,169
	TRANFRS/ ADJSTMTS	0000000000000000	0		0000	0	000	0	0
	ORIGINAL APPROP	60,000 20,000 20,000 22,000 3,000 11,300 11,300 11,000 52,800 52,800 52,800 52,000 52,000 52,000 52,000 52,000 52,000	2,107,481		11,400 55,800 129,640 35,500	232,340	80,000 35,000 150,000	265,000	5,178,169
FOR 2025 01	ACCOUNTS FOR: 10 OPERATING FUND	1050050 5499 MISCELLANEOUS OUTS 1050050 5501 COMMUNICATIONS 1050050 5701 TRAINING, SEMINARS 1050050 5702 MEMBERSHIPS, SUBSC 1050050 5703 UNIFORMS-BOOTS-GLO 1050050 5704 VACCINATIONS 1050050 5707 MEAL ALLOWANCE 1050050 5707 MEAL ALLOWANCE 1050050 5708 SAFETY EQUIPMENT 1050050 6710 DRUGALCOHOL TESTI 1050050 6007 BANK FEES/CHARGES 1050050 6015 WATER-CTWA 1050050 6015 WATER-CTWA 1050050 6015 CUSTODIAN SERVICES 1050050 6383 PEST CONTROL 1050050 6383 PEST CONTROL	TOTAL GENERAL & ADMINISTRATIVE	1050053 G & A - INFORMATION TECHNOLOGY	1050053 IT71 INTERNET SERVICE 1050053 IT72 HARDWARE-DATA PROC 1050053 IT73 SOFTWARE-DATA PROC 1050053 IT74 IT MOBILE	TOTAL G & A - INFORMATION TECHNOLOGY	5502 VE 5603 100 5603 100	AL G	1052052 DEBT SERVICE 1052052 5801 INTEREST PAID-1993

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YEAR-TO-DATE BUDGET REPORT

	PCT USE/COL	888888888888888888888888888888888888888	%0.		5 . 3% 100 . 0%; 100 . 0%; 100 . 0%; 100 . 0%; 7 . 78% 7 . 78% 11 . 5% 5 . 5% 8 . 3% 100 . 0%; 100 . 0%; 100 . 0%;
	AVAILABLE BUDGET	5,015,000.00 1,750.00 1,750.00 1,750.00 1,750.00 1,750.00 1,750.00 1,750.00 1,750.00 1,750.00 1,850.00	10,212,619.17		89,303.40 149,111.45 4,318.23 -735.00 -734.53 -312.48.36 14,588.36 19,713.40 19,713.40 20,695.62 15,040.28 14,000.00 356,012.57 42,691.59 654,695.16 7,948.04 -6,612.28
	ENCUMBRANCES	888888888888888888888888888888888888888	00.		
	YTD ACTUAL	8888888888888	00.		5,011.60 9,388.55 681.77 735.00 734.85 312.48 1,241.64 1,605.60 -6,695.62 1,959.72 20,655.43 20,655.43 21,969.77 6,612.28
	REVISED BUDGET	5, 015, 000 1, 750 1, 750 1, 750 1, 750 1, 750 1, 750 1, 750 1, 750 1, 850 1, 850	10,212,619		94,315 158,500 0 0 0 15,000 17,000 17,000 14,000 14,000 14,617 676,665 8,000
	TRANFRS/ ADJSTMTS	0000000000	0		000000000000000000000000000000000000000
	ORIGINAL APPROP	5,015,000 1,750 1,750 1,750 1,750 1,750 1,750 1,750 1,750 1,750 1,750 1,750 1,850	10,212,619		94,315 158,500 5,000 0 0 15,830 33,702 33,002 17,000 17,000 17,000 14,617 676,665 8,000
FOR 2025 01	ACCOUNTS FOR: 10 OPERATING FUND	1052052 5901 PRINCIPAL PAID-199 1052052 6122 2015 TRUSTEE FEES 1052052 6125 TRUSTEE FEES 2017A 1052052 6126 TRUSTEE FEE 2017B 1052052 6127 TRUSTEE FEE 2018 1052052 6129 TRUSTEE FEE 20A 1052052 6139 TRUSTEE FEE 20A 1052052 6130 TRUSTEE FEE 21 1052052 6131 TRUSTEE FEE 21 1052052 6133 TRUSTEE FEE 21 1052052 6133 TRUSTEE FEE 21 1052052 6133 TRUSTEE FEE 21 1052052 6134 TRUSTEE FEE 25	EBT	1060019 WWTP - LABORATORY	1060019 5001 SUPERVISOR LABOR 1060019 5002 REGULAR LABOR 1060019 5006 VACATION 1060019 5006 VACATION 1060019 5007 SICK 1060019 5010 HOLIDAY 1060019 5101 FICA EXPENSE 1060019 5101 FICA EXPENSE 1060019 5102 MEDICARE EXPENSE 1060019 5203 PENSION (401) UAJA 1060019 5305 SMALL EQUIPMT/TOOL 1060019 5306 LAB SUPPLIES 1060019 5301 EQUIPMENT MAINTENA TOTAL WWTP - LABORATORY 1060022 5001 SUPERVISOR LABOR 1060022 5001 SUPERVISOR LABOR 1060022 5003 OVERTIME LABOR 1060022 5006 VACATION

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	PCT USE/COL	1000 1000 1000 1000 1000 1000 1000 100	4.0%	100.0%* 100.0%* 100.0%* 100.0%* 8.8%	5.0%	5.3% 100.0% 100.0% 100.0%
	AVAILABLE BUDGET	-2,211.56 -638.81 -6,410.97 41,441.78 91,642.20 52,122.38 52,122.38 52,100.00 1237,018.20 80,000.00 119,086.45 53,493.05 44,952.00 17,810.00	1,554,914.37	-933.62 -57.89 -13.84 -126.01 -70.02 75,000.00	133,052.53	89,308.75 -577.16 -449.49 -1,064.62
	ENCUMBRANCES	566666666666666666666666666666666666666	00.	00000000	00.	00000
	YTD ACTUAL	2, 211. 56 638. 81 299. 31 2, 511. 14 2, 511. 14 3, 089. 15 1, 028. 26 2, 981. 80 1, 506. 95 5, 047. 39 5, 047. 39	65,103.83	933.62 57.89 13.54 126.01 70.02 5,746.39	6,947.47	5,006.25 577.16 449.49 1,064.62
	REVISED BUDGET	43, 953 10, 279 10, 279 10, 279 10, 279 10, 210 10, 000 120, 000 120, 000 120, 000 120, 000 120, 000 17, 810 17, 810	1,620,018	0 0 0 0 75,000 65,000	140,000	94,315 0 0
	TRANFRS/ ADJSTMTS	00000000000000000	0	000000	0	0000
	ORIGINAL APPROP	43,953 10,279 10,279 10,279 10,000 10,000 120,000 120,000 120,000 120,000 17,810 17,810	1,620,018	0 0 0 0 75,000 65,000	140,000	94,315 0 0 0
FOR 2025 01	ACCOUNTS FOR: 10 OPERATING FUND	1060022 5007 SICK 1060022 5008 PERSONAL DAY 1060022 5009 JURY/CIVIL/VOLUNTE 1060022 5010 HOLIDAY 1060022 5101 FICA EXPENSE 1060022 5202 MEDICARE EXPENSE 1060022 5203 PENSION (401) UAJA 1060022 5304 OPERATIONAL SUPPLI 1060022 5304 OPERATIONAL SUPPLI 1060022 5501 EQUIPMENT MAINTFNA 1060022 5501 G17 SOLIN MAINT 1060022 5501 G17 SOLIN MAINT 1060022 5503 GITL REMOVAL-PLANT 1060022 5508 FUEL, OIL, LUBRICA 1060022 5508 FUEL, OIL, LUBRICA	TOTAL TREATMENT PLANT MAINTENANCE	1060023 MAIN STATION 1060023 5002 B5001 REGULAR LABOR 1060023 5102 B5001 FICA EXPENSE 1060023 5102 B5001 MEDICARE EXPE 1060023 5202 B5001 GROUP HEALTH 1060023 5203 B5001 PENSION (401) 1060023 5505 B5001 PUMP STATION 1060023 5602 B5001 0&M MAIN STAT	TOTAL MAIN STATION 1060025 WWTP - IPP	1060025 5001 SUPERVISOR LABOR 1060025 5006 VACATION 1060025 5007 SICK 1060025 5010 HOLIDAY



YEAR-TO-DATE BUDGET REPORT

	PCT USE/COL	7.6% 2.6% 2.0% 2.0% 2.0% 2.0% 2.0% 2.0% 2.0% 2.0	6.5%	1000 1000 7 7 1000	4.3%
	AVAILABLE BUDGET	5,405.60 1,264.54 14,664.56 8,722.26 1,000.00 15,000.00	134,274.44	42,689.97 -557.16 -571.16 -571.26 2,557.50 2,557.50 7,014.80 17,000 146,498.29 146,498.29 146,498.29 146,498.39 1,050,813.87 1,050,813.87 1,050,813.87 1,050,813.87 1,050,813.87 1,050,813.87	,697.I
	ENCUMBRANCES	00000000	00.	888888888888888888888888888888888888888	00.
	YTD ACTUAL	442.40 103.46 931.44 709.74 .00	9,284.56	1,925.03 356.12 508.40 208.50 208.50 29,216.71 28,973.26 18,236.85 90,773.13 4,035.01 1,260.97 1,925.03 1,260.97	ZI.9
	REVISED BUDGET	5,848 15,368 15,596 9,432 1,000 1,000	143,559	44,615 0 2,766 17,597 17,000 17,000 17,000 17,000 20,000 1,141,587 1,141,587 1,141,587 1,141,587 1,141,587 1,141,587	×,
	TRANFRS/ ADJSTMTS	000000	0	000000000000000000000000000000000000000	Þ
	ORIGINAL APPROP	5,848 11,368 15,596 9,432 1,000 15,000	143,559	44,615 0 2,766 647 7,597 17,000 607,500 12,000 175,000 204,000 60,000 1,141,587 1,141,587 1,141,587	×,
FOR 2025 01	ACCOUNTS FOR: 10 OPERATING FUND	1060025 5101 FICA EXPENSE 1060025 5102 MEDICARE EXPENSE 1060025 5202 GROUP HEALTH INSUR 1060025 5203 PENSION (401) UAJA 1060025 5305 SMALL EQUIPMIT/TOOL 1060025 5410 ANALYSIS 1060025 5501 EQUIPMENT MAINTENA	TOTAL WWTP - IPP	SUPERVISOR L VACATION SICK HOLIDAY FICA EXPENSE MEDICARE EXP GROUP HEALTH PENSION (4) OPERATION (4) SUPERVISOR L REGULAR LABO OVERTIME LABO OVERTIME LABO SICK HOLIDAY FICA EXPENSE	

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YEAR-TO-DATE BUDGET REPORT

	PCT USE/COL	4.4.6% 4.6% 0.0% 4.7% 7.7%	3.2%		100 00%; 100 00
	AVAILABLE BUDGET	50,390.93 14,983.46 500.00 70,000.00 123,334.35 82,921.24	545,894.38		42,689.97 -577.16 -356.12 2,541.75 6,965.75 4,106.68 2,000.00 2,000.00 8,500.00 2,500.00 2,500.00 2,500.00 2,500.00 2,500.00 2,500.00 2,500.00 2,500.00 2,500.00 2,500.00 2,500.00 2,500.00 2,500.00 2,500.00 2,500.00 2,500.00 1134,979.88 266,868.55 266,868.55 267,689.97 -612.67 -3,020.69
	ENCUMBRANCES	000000	00.		888888888888888888888888888888888888888
	YTD ACTUAL	2,304.07 714.54 .00 .00 1,665.65 4,078.76	17,812.62		1,925.03 356.12 724.25 524.25 52.44 631.25 355.32 .00 .00 .00 .00 .23.49 .00 7,341.76 5,020.12 17,218.45 17,218.45 37,940.60 23,246.38 868.20 612.67 3,020.69
	REVISED BUDGET	52,695 15,698 500 70,000 125,000 87,000	563,707		44, 615 2, 766 2, 766 4, 597 4, 597 4, 462 20,000 8, 500 8, 500 140,000 140,000 284,087 284,087 284,087 284,615 803,401 275,000 12,000 0
	TRANFRS/ ADJSTMTS	00000	0		000000000000000000
	ORIGINAL APPROP	52,695 15,698 70,000 70,000 125,000 87,000	563,707		44, 615 2, 766 2, 766 4, 462 2, 000 8, 500 8, 500 140, 000 140, 000 284, 087 284, 087 44, 615 803, 401 275, 000 12, 000 12, 000 0
FOR 2025 01	ACCOUNTS FOR: 10 OPERATING FUND	1060029 5202 GROUP HEALTH INSUR 1060029 5203 PENSION (401) UAJA 1060029 5304 OPERATIONAL SUPPLI 1060029 5304 1036 POLYMER 1060029 5501 EQUIPMENT MAINTENA 1060029 5602 1042 POWER-DEWATERI	ΜΤΜ	1060030 WWTP - COMPOST	1060030 5001 SUPERVISOR LABOR 1060030 5007 SICK 1060030 5010 HOLIDAY 1060030 5101 HICA EXPENSE 1060030 5102 MEDICARE EXPENSE 1060030 5202 GROUP HEALTH INSUR 1060030 5203 PENSION (401) UAJA 1060030 5304 OPERATIONAL SUPPLI 1060030 5415 VECTOR CONTROL 1060030 5415 VECTOR CONTROL 1060030 5501 EQUIPMENT MAINTENA 1060030 5501 LAB ANALYSIS 1060030 5501 LOTOR CONTROL 1060030 5501 IOJT POWER-COMPOST 1060030 5502 1041 POWER-COMPOST 1060030 5503 1007 NATURAL GAS - TOTAL WMTP - COMPOST 1060032 5001 SUPERVISOR LABOR 1060032 5002 REGULAR LABOR 1060032 5003 OVERTIME LABOR 1060032 5006 VACATION 1060032 5006 VACATION 1060032 5007 SICK 1060032 5007 SICK

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YEAR-TO-DATE BUDGET REPORT

	PCT USE/COL	100 . 0% 9 . 0% 7 . 2% 11 . 2% 16 . 0% 1 . 7% 1 . 7% 1 . 7% 1 . 7% 2 . 8% 5 . 8%	6.5%		5.6% 1000.0%; 1000.0%
	AVAILABLE BUDGET	-8,624.49 48,544.51 11,352.90 138,370.46 61,457.52 125,962.72 279,213.76 13,740.00 14,775.00 43,083.80 50,000.00	2,948,673.00		1,022,373.48 1,022,373.48 -5,6847.13 -683.51 -683.51 -683.51 -7,949.26 -7,949.26 -7,949.26 -7,949.26 -7,949.26 -7,949.26 -7,949.26 -7,949.26 -7,949.26 -7,949.26 -7,949.26 -7,949.29 -7,949.29 -13,913.92 -13,913.92 -13,913.92 -14,913.92 -14,842.54 -110,880.21 -62,372.12
	ENCUMBRANCES	000000000000000000000000000000000000000	00.		000000000000000000000000000000000000000
	YTD ACTUAL	8,624.49 4,776.49 1,117.10 10,681.54 3,259.48 1,359.48 27,922.86 24,037.28 4,786.24 1,916.20 1,916.20	205,618.00		8,760.82 48,523.52 5,647.13 683.51 683.51 683.51 7,949.26 3,074.54 2,562.87 13,913.92 5,706.55 1,356.05 6,660.68 6,660.68 14,119.79 2,127.88
	REVISED BUDGET	53,321 12,470 149,052 64,717 149,000 325,000 150,000 13,940 13,940 14,775 45,000 843,000	3,154,291		1,076,897 0 0 31,500 0 76,545 17,902 201,679 96,080 20,000 125,000 64,500
	TRANFRS/ ADJSTMTS	000000000000	0		000000000000000000000000000000000000000
	ORIGINAL APPROP	53,321 12,470 149,052 64,717 14,000 325,000 150,000 284,000 13,745 45,000 843,000	3,154,291		1,070,897 0 0 31,500 0 0 0 76,545 17,902 201,679 96,080 96,080 20,000 125,000 64,500
FOR 2025 01	ACCOUNTS FOR: 10 OPERATING FUND	1060032 5010 HOLIDAY 1060032 5101 FICA EXPENSE 1060032 5102 MEDICARE EXPENSE 1060032 5202 GROUP HEALTH INSUR 1060032 5304 OPERATION SUPPLIES 1060032 5304 1070 CARBON SUPPLEM 1060032 5304 1070 CARBON SUPPLEM 1060032 5304 6397 OXYGEN BISULFI 1060032 5405 LICENSE & FEES 1060032 5409 MISCELLANEOUS OUTS 1060032 5499 MISCELLANEOUS OUTS	TOTAL TREATMENT PLANT OPERATION	1070021 COLLECTION-MAINTENANCE	1070021 5001 SUPERVISOR LABOR 1070021 5002 REGULAR LABOR 1070021 5002 6172 REGULAR LABOR 1070021 5002 B5002 REGULAR LABOR 1070021 5002 B5003 REGULAR LABOR 1070021 5002 B5004 REGULAR LABOR 1070021 5002 B5004 REGULAR LABOR 1070021 5006 VACATION 1070021 5007 PERSONAL 1070021 5009 JURY/CIVIL/VOLUNTE 1070021 5010 HERSONAL 1070021 5101 FICA EXPENSE 1070021 5102 MEDICARE EXPENSE 1070021 5102 MEDICARE EXPENSE 1070021 5102 G172 FICA EXPENSE 1070021 5102 G172 PENSION (401) 1070021 5203 G172 PENSION (401) 1070021 5503 G172 PENSION (401) 1070021 5503 G172 PENSION (401) 1070021 5305 SMALL EQUIPMT/TOOL 1070021 5305 SMALL EQUIPMT/TOOL 1070021 5305 SMALL EQUIPMT/TOOL

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YEAR-TO-DATE BUDGET REPORT

	۲.												
	PCT USE/COL	 %%%	7.6%		3.1%	.3%		25. 100. 100.		8. 6. 100. 100.	9.6%		%%%%
	AVAILABLE BUDGET	5,000.00 5,000.00 20,000.00	1,747,609.61		7,749.29	87,749.29		148,866.14 304,896.55 14,465.64 -3,239.67 -4,360.50	-5,528.13 28,188.17 6,592.53	36, 442.60 36, 846.38 3, 836.18 500.00 -450.00	590,205.89		1,000.00 20,000.00 70,000.00 300.00
	ENCUMBRANCES	000.	00.		00.	00.		00000	0000	800000	00.		00000
	YTD ACTUAL	0000	144,120.39		250.71	250.71		8,760.86 8,124.45 534.36 3,239.67		2,456.40 2,392.62 163.82 00 450.00 450.00	41,832.11		00000
	REVISED BUDGET	5,000 5,000 20,000	1,891,730		8,000	88,000		157,627 313,021 15,000	0 / 1	55,499 39,239 4,000 500 0	632,038		1,000 20,000 70,000
	TRANFRS/ ADJSTMTS	000	0		00	0		00000	0000	00000	0		0000
	ORIGINAL APPROP	5,000 20,000	1,891,730		8,000	Е 88,000		157,627 313,021 15,000 0		85,499 39,239 4,000 0 0	632,038		1,000 20,000 70,000 300
FOR 2025 01	ACCOUNTS FOR: 10 OPERATING FUND	1070021 ER01 RENTAL OF EQUIPMEN 1070021 ER14 RENTAL LOWBOY 1070021 PV01 TRENCH PAVING-CONT	TOTAL COLLECTION-MAINTENANCE	1070022 CONSTRUCT EQUIP MAINTENANCE	1070022 5501 SMALL EQUIPMENT MA 1070022 5506 LG. CONSTRC. EQUIP	TOTAL CONSTRUCT EQUIP MAINTENANCE	1070034 COLLECTION-INSPECTION		5010 5101 5102	1070034 5202 GROUP HEALTH INSOR 1070034 5203 PENSION (401) UAJA 1070034 5304 OPERATIONAL SUPPLI 1070034 5305 SMALL EQUIPMT/TOOL 1070034 5507 B5597 INSPECTION EN	TOTAL COLLECTION-INSPECTION	1070036 COLLECTION-PUMP STATION	1070036 5305 SMALL EQUIPMT/TOOL 1070036 5501 EQUIPMENT MAINTENA 1070036 5505 O & M PUMP STATION 1070036 5505 B5002 O & M CLASTER

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YEAR-TO-DATE BUDGET REPORT

	AVAILABLE PCT BUDGET USE/COL	300.00 .0% 300.00 .0% 488.48 2.3% 484.06 3.2% 2,930.54 2.3%	159,717.47 3.7% 51,472,635.01 4.3%	.00 72,691,796.26
	ENCUMBRANCES	8888888	.00 .00 51,	00.52
	YTD ACTUAL	. 00 . 00 . 00 . 11.52 . 11.52 . 15.94 . 69.46	6,182.53 2,304,407.12 -127.466.75	2,431,873.87
	REVISED BUDGET	300 300 70,000 500 3,000	165,900 53,777,042 -21,346,628	75,123,670
	TRANFRS/ ADJSTMTS	00000	0 0 0	0
	ORIGINAL APPROP	3,000 3,000 3,000	165,900 53,777,042 -21,346,628	75, 123, 670
FOR 2025 01	ACCOUNTS FOR: 10 OPERATING FUND	1070036 5505 B5003 O & M NORTH M 1070036 5505 B5004 O & M SOUTH M 1070036 5602 POWER 1070036 5602 B5002 POWER-CLASTER 1070036 5602 B5004 POWER-SOUTH M 1070036 5603 PUMP STATION PROPA	TOTAL COLLECTION-PUMP STATION TOTAL OPERATING FUND TOTAL REVENUES	TOTAL EXPENSES 75,123,670

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YEAR-TO-DATE BUDGET REPORT

FOR 2025 01

PCT	USE/COL	
AVAILABLE	BUDGET	
	ENCUMBRANCES	
	YTD ACTUAL	
REVISED	BUDGET	
TRANFRS/	ADJSTMTS	
ORIGINAL	APPROP	

0 53,777,042 2,304,407.12

GRAND TOTAL 53,777,042

4.3%

.00 51,472,635.01

** END OF REPORT - Generated by Sierra Weight **

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To: UAJA Board From: Jason Brown

Re: Financial Report - End of January 2025

Cash	Accounts
V asii	ACCOUNTS

General Checking	\$314,149.76
Payroll Checking	\$7,160.01
PLIGIT Checking	\$1,708.29
Petty Cash	\$88.42

Revenue Fund Accounts

Revenue Sweep	\$243,567.13
Revenue Trustee	\$3,671,797.88

Savings Accounts

PLIGIT Plus	\$9,560.34
93 BRIF	\$1,706,607.32

TOTAL LIQUID ASSETS \$5,954,639.15

Dedicated Accounts

2015 DSF	\$241.47
2017A DSF	\$171.21
2017 B & C DSF	\$823.24
2018 DSF	\$314.27
2020 DSF	\$6,541.96
2020A DSF	\$5.29
2021 DSF	\$6.73
2021A DSF	\$1,018.00
2022 DSF	\$4,794.00
2024 DSF	\$6,572.06
2021 Construction Fund	\$965,767.94
2024 Construction Fund - Biosolids	\$17,617,270.44
2024 Construction Fund - Solar Purchase	\$3,120,112.95
2024 Capitalized Interest Fund	\$48,014.88

TOTAL DEDICATED ASSETS \$21,723,639.56

Restricted Accounts

93 Oper. Expense Reserve	\$974,368.63
93 Debt Service Reserve	\$6,132,042.61

\$7,106,411.24

Receivables Outstanding

UAJA Sewer	\$2,091,633.40
UAJA Surcharge	\$15,255.00
Borough Sewer	\$2,617,239.30
PGM Sewer	\$67,327.42
PSU Sewer	\$0.00

TOTAL OUTSTANDING \$4,791,455.12



SUPERINTENDENT'S REPORT

Andrew Breon, Superintendent January 2025 Data

PLANT OPERATIONS:

56.2° 12-Month Rolling Effluent Average: 3.64 MGD Average Plant Effluent Temperature: Current Year Effluent Average: 2.81 MGD Highest Daily Influent Flow (1/12): 5.21 MGD Total Monthly Influent Flow: 142.32 MGD Lowest Daily Influent Flow (1/3): 3.64 MGD Average Monthly Influent Flow: 4.59 MGD Average GDK Wetlands Temperature: 52.4°

On-Line Treatment Units:

4—Primary Clarifiers 4—Secondary Clarifiers 2—Aeration Basins 8—Denitrification Filters

REUSE WATER DISTRIBUTION:

	January	Year to date gallons
Best Western Hotel	26,000	26,000
Centre Hills Golf	0	0
Stewart Drive	0	0
Collections Maintenance Garage	1,000	1,000
CINTAS	590,244	590,244
Red Line	614,000	614,000
Plant site	5,328,000	5,328,000
GDK Park vault	30,560,000	30,560,000
Mountain View Country Club	0	0
Total Gallons	37,119,244	37,119,244

SEPTAGE OPERATIONS REPORT FOR JANUARY 2025:

Pounds of Solids Received:

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	AUG	SEPT	OCT	NOV	DEC	JAN
Port Matilda	2,006	526	1,784	1,422	2,064	826
Huston Township	384	415	517	667	601	584

Gallons Received:

Residential/Commercial	28,400	19,570	21,700	5,600	8,000	0
Port Matilda	13,000	6,500	12,000	11,000	11,000	5,500
Huston Township	8,000	8,000	8,000	8,000	10,000	8,000
Total Gallons	49,400	34,070	41,700	24,600	29,000	13,500

PLANT MAINTENANCE:

- Repaired a Headworks Heater.
- Pittsburg Tank and Tower inspected the Mountain Tanks. We are waiting for the inspection report.
- Repaired process piping on MF 2, 3, and 4.

Phone: (814) 238-5361 Fax: (814) 238-1531



1576 Spring Valley Road State College, PA 16801

COLLECTION SYSTEMS SUPERINTENDENT'S REPORT

Activities for the month of January 2025 Daren Brown, Superintendent

MAINLINE MAINTENANCE:

Mainline Cleaning – 21,148 ft cleaned/cut with root cutter.

Mainline televising – 26,657 ft televised – 139 manholes inspected.

Started prep work on Fox Hill backlot project

Brushing backlot ROW's

GIS on service area

LIFT STATION MAINTENANCE:

Cleaned (26) wet wells. Cleaned check valves at Big Hollow lift station

NEXT MONTH PROJECTS:

Start Fox Hill backlot project Continue televising mainline GIS for mapping Mainline flushing Mainline Repair (Main St. Boalsburg) Mainline repair (Hickory Ln. Lemont)

INSPECTION:

Mt. Nittany Elementary (held pre-construction meeting)

MAINLINE CONSTRUCTION:

- a) Rockey Ridge sec.6 (waiting on pre-construction meeting)
- b) Decibel Partners Hotel (waiting on pre-construction meeting)
- c) Mt. Nittany Manor Ph.1 (waiting on pre-construction meeting)
- d) Mt. Nittany Manor Ph.2 (waiting on pre-construction meeting)

NEW CONNECTIONS:

a.	Single-Family Residential	4	c.	Commercial	0
b.	Multi-Family Residential	0	d	Non-Residential	0

TOTAL 4

PA One-Calls Responded to January 1 thru 31 = 201



Herbert, Rowland & Grubic, Inc. 2568 Park Center Boulevard State College, PA 16801 814.238.7117 www.hrg-inc.com

CONSULTING ENGINEER'S REPORT

UNIVERSITY AREA JOINT AUTHORITY

HRG Project Number: 001178.0693

February 19, 2025

The following summarizes our recent services performed on behalf of the University Area Joint Authority (Authority):

RETAINER SERVICES (ROO1178.0693)

 A retainer agreement was provided that is commensurate with the proposed scope and fee submitted during the budget process.

PUDDINTOWN INTERCEPTOR ACT 537 SPECIAL STUDY (R001178.0725)

The study was presented at the joint Centre Region Planning Commission and COG Land Use and Community Infrastructure meeting on November 7, 2024. The study is being updated to incorporate applicable comments.

WEST PATTON (MEEKS LANE) PUMP STATION BASIS OF DESIGN (R001178.0730)

- HRG is working with the Developer (S&A Homes) to design the proposed pump station and force main in collaboration with the Developer's Engineer.
- HRG is preparing a separate proposal to UAJA for the Special Study that is required by DEP to eventually abandon two additional pump stations.

SANITARY SEWER REPLACEMENT PERMITTING (R001178.0734)

- The permit applications were submitted.
- A site visit is planned for February 12th to review the alignment now that it has been cleared.

DEVELOPER PLAN REVIEWS:

• Grays Point Phase 7 Section B (1178.0740): Design drawings were recommended for approval on February 3, 2025.

HERBERT, ROWLAND & GRUBIC, INC.

B= (B

Benjamin R. Burns, P.E.

Team Leader | Water & Wastewater

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330 Innovation Boulevard, Suite 104, State College, PA 16803 • Phone: (800) 738-8395

E-mail: rettew@rettew.com ● Website: rettew.com

Engineers

Environmental Consultants

Surveyors

Landscape Architects

Safety Consultants

University Area Joint Authority Summation of Project Activities

February 2025

<u>WWTP NPDES Permit – Phosphorus Study (094612027)</u>

 Continuous in-stream monitoring of Spring Creek has been completed. We are reviewing all compiled data with the PA DEP for determination of next steps.

Phosphorus Study Project Schedule

Milestone	Date
Complete stream monitoring and compile data	November – December 2022
Review final data with PA DEP	TBD
Conduct High Temperature/Low Flow Monitoring if needed	TBD

Ozone Disinfection for Effluent (094612023)

 The Contractor is waiting for parts to implement the changes to the sidestream injection skids proposed by Aqua Aerobics. These units have been ordered and installation will occur promptly after receipt.

	Payment Request to Date					
		·	-			Balance of
			Contract Price		%	Contract Amount
Contract	Application for	Current	To Date	Total Work To	Monetarily	Including
Number	Payment #	Payment Due	incld/CO	Date	Complete	Retainage
2021-05 GC			\$5,458,723.91	\$5,323,473.91	97.52%	\$401,423.70
2021-06 EC			\$350,000.00	\$326,500.00	93.29%	\$39,825.00
2021-07 MC			\$223,000.00	\$223,000.00	100.00%	\$0.00
		\$0.00	\$6,031,723.91	\$5,872,973.91	97.37%	\$441,248.70

No applications to process this month.

Ozone Disinfection for Effluent Project Schedule

Milestone	Date
Notice to Proceed Issued	12/27/2021
Substantial Completion	03/27/2023
Projected Substantial Completion Date	05/20/2024

Anaerobic Digestion Project (094612026)

- We continue to review project related submittals and requests for information.
- Overall construction progress is proceeding with discussions on scheduling of the Anaerobic Digestion vs. the Sludge Drying Complex an ongoing area of collaboration between the Authority, the Contractors and Engineer.













 Contract 2022-01 (General) – Change Order No. 03 – RETTEW has prepared and recommends Change Order No. 03 for an increase of \$310,393.37 and 0 days to this contract. This Change Order is for a variety of miscellaneous items, along with the first portion of the Dryer Building changes. It also includes some deducts for work that was not necessary in the Project.

Payment Requests To Date						
						Balance of
			Contract Price		%	Contract Amount
Contract	Application for	Current	To Date	Total Work To	Monetarily	Including
Number	Payment #	Payment Due	incld/CO	Date	Complete	Retainage
2022-01	14	\$1,548,245.45	\$66,799,567.35	\$28,660,307.43	42.90%	\$41,005,290.67
2022-02	10	\$49,472.82	\$857,932.16	\$483,994.94	56.41%	\$422,336.71
2022-03	11	\$20,733.07	\$762,298.76	\$420,812.75	55.20%	\$383,567.27
2022-04	10	\$58,940.10	\$6,635,087.53	\$2,289,955.64	34.51%	\$4,574,127.45
		\$1,677,391.44	\$75,054,885.80	\$31,855,070.76	42.44%	\$43,199,815.04

- Application for Payment No. 14 has been received for Contract 2022-01 (General Construction) in the amount of \$1,548,245.45. RETTEW recommends payment of Application for Payment No. 14 in the amount of \$1,548,245.45.
- Application for Payment No. 10 has been received for Contract 2022-02 (Plumbing Construction) in the amount of \$49,472.82. RETTEW recommends payment of Application for Payment No. 10 in the amount of \$49,472.82.
- Application for Payment No. 11 has been received for Contract 2022-03 (HVAC Construction) in the amount of \$20,733.07. RETTEW recommends payment of Application for Payment No. 11 in the amount of \$20,733.07.
- Application for Payment No. 10 has been received for Contract 2022-04 (Electrical Construction) in the amount of \$58,940.10. RETTEW recommends payment of Application for Payment No. 10 in the amount of \$58,940.10.

Anaerobic Digestion Project Schedule

Milestone	Date
Notice to Proceed Issued	January 8, 2024
Completion of Dryer and Waste Handling Buildings	July 6, 2025
Contracted Substantial Construction	January 7, 2026

College-Harris Pump Station

Bids are due on March 11th for the first phase of the College-Harris Pump Station rehabilitation project. This scope of work will include cleaning, blasting, inspection, and re-coating of all piping inside the pump station.

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EXECUTIVE DIRECTOR'S REPORT

February 19, 2025

INFORMATION ITEMS

State College Borough Delinquency

The unpaid balance for the State College Borough is \$1,764,985.88. In the 4th quarter of 2024, the Borough was billed \$1,247,570 for treatment and conveyance, at the rate of \$73 per Equivalent Dwelling Unit (EDU), which is exactly the same rate as all other customers are billed for treatment and conveyance. The Borough paid \$852,253.42 (68.3%) of this amount, leaving \$395,316.58 of the 4th quarter bill unpaid. The Borough also owes \$1,369,642.30 in unpaid penalties and fees. The refusal to pay the full amount has caused another rate increase in 2025 for the other customers of UAJA to make up for the Borough delinquency. The Borough 4th quarter bill is included in the agenda report.

ACTION ITEMS

- 2. Approval of the Minutes
- 3. Public Comment
 - 3.1 Other items not on the agenda
- 4. Old Business

None.

5. New Business

5.1 Change Order 03 Contract 2022-01 General Contractor Biosolids Project

This change order contains the following:

- Addition of 3rd intrinsically safe barrier for Landia Mixer relay
- Removal and Reinstallation of Siding at the Amendment Building
- Prep and paint existing columns in Anaerobic Building
- Addition of trench drain at Anaerobic Building
- Adjustment to Biogas Membrane Gasholder Foundation Allowance
- Replace existing roofs on Thickening and Anaerobic Digestion Buildings in lieu of specified roof sealant.
- Removal of Galvanized Steel Painting Requirements
- Dryer Building Changes Partial Release

Total for Change Order No. 3 = \$310,393.37

RETTEW will provide a more detailed explanation at the meeting. There will be significant future change orders for the dryer building, resulting from changing the dryer equipment after the project was bid. This was expected, the decision was made to bid the project with incomplete specifications to avoid delaying the project further.

Recommendation: Approve Change Order 03 Contract 2022-01 in the amount of \$310,393.37

5.2 Requisitions

BRIF #944	HRG Park Lane Sewer Permitting	\$640.00
BRIF #945	HRG Woodledge Sewer Permitting	\$1,040.00
BRIF #946	Ducken Tree Farm Greenwood Circle Topsoil	\$859.60
BRIF #947	Rankin Automation Solenoid Manifold Replacement	\$6,791.77
BRIF #948	Golden Equipment TV Camera Cord	\$7,993.51
BRIF #949	Kappe Associates RAS/WAS Pump Assemblies	\$21,440.00
TOTAL BRIF-		\$38,764.88
Construction Fund #001	PACE Energy LLC Phase I Solar Array Purchase	\$3,120,112.95
TOTAL 2024 CONSTRUC	TION FUND (Solar)-	\$3,120,112.95
TOTAL 2024 CONSTRUC Construction Fund #046	Hillis-Carnes Engineering Sludge Drying Project- Inspections	\$3,120,112.95 \$3,038.75
	Hillis-Carnes Engineering	
Construction Fund #046	Hillis-Carnes Engineering Sludge Drying Project- Inspections Rettew	\$3,038.75
Construction Fund #046 Construction Fund #047	Hillis-Carnes Engineering Sludge Drying Project- Inspections Rettew Sludge Drying Project-Engineering Helena-Agri Enterprises	\$3,038.75 \$60,841.33 \$7,500.00 \$1,548,245.45
Construction Fund #046 Construction Fund #047 Construction Fund #048	Hillis-Carnes Engineering Sludge Drying Project- Inspections Rettew Sludge Drying Project-Engineering Helena-Agri Enterprises Sludge Drying Project-Lime Quandel Construction Group	\$3,038.75 \$60,841.33 \$7,500.00 \$1,548,245.45 \$49,472.82
Construction Fund #046 Construction Fund #047 Construction Fund #048 Construction Fund #049	Hillis-Carnes Engineering Sludge Drying Project- Inspections Rettew Sludge Drying Project-Engineering Helena-Agri Enterprises Sludge Drying Project-Lime Quandel Construction Group Pay App. #14- Sludge Drying Project-General Myco Mechanical	\$3,038.75 \$60,841.33 \$7,500.00 \$1,548,245.45 \$49,472.82

Executive Director's Report Page 4		February 19, 2025
Construction Fund #053	PACE Energy LLC Phase I Solar Array Purchase	\$1,594,887.05
TOTAL 2024 CONSTRU	JCTION FUND (Biosolids)-	\$3,343,658.57
Revenue Fund #215	Debt Service, Operation and Maintenance Expenses	\$1,000,000.00
TOTAL REVENUE FUN	ND-	\$1,000,000.00

- 6. **Reports of Officers**
- 7. **Other Business**

Executive Session

8. Adjournment



Contract No. 2022-01

Change Order No.

Date of Issuance: February 14, 2025 Effective Date: Date executed by Owner

Owner: University Area Joint Authority Owner's Contract No.: 2022-01

Contractor: Quandel Construction Group, Inc. Contractor's Project No.:

Engineer: RETTEW Associates, Inc. Engineer's Project No.: 094612026

Project: Biosolids Upgrade Contract Name: General Construction

The Contract is modified as follows upon execution of this Change Order:

Description: See Attached Document

Reason for Change: See Attached Document

Attachments:

Attachment #1 - Quandel Construction COR 17 – Backup Mixer Relay and IS Barrier, dated 07/29/2024

Attachment #2 – Work Change Directive #2 – Removal and Reinstallation of Siding, dated 07/23/2024

Attachment #3 – Work Change Directive #6 – Steel Column Restoration, dated 01/15/2025

Attachment #4 - Quandel Construction COR 12 – Additional Trench Drain Anaerobic Building, dated

01/10/2025

Attachment #5 - Quandel Construction COR 27 – Biogas Membrane Gasholder Foundation Allowance

Adjustment, dated 02/14/2025

Attachment #6 - Quandel Construction COR 39 - Anaerobic Digestion and Thickening Building Roofing

Replacements, dated 02/06/2025

Attachment #7 - Quandel Construction COR 37 – Galvanized Steel Painting Removal, dated 01/29/2025

Attachment #8 - Quandel Construction COR 19 - Dryer Building Modifications, dated 02/14/2025

CHANGE IN CONTRACT PRICE	CHANGE IN CONTRACT TIMES
Original Contract Price:	Original Contract Times:
	Substantial Completion: 730 Days
\$66,606,000.00	Ready for Final Payment: 45 Days
	days or dates
[Increase] [Decrease] from previously approved Change	[Increase] [Decrease] from previously approved Change
Orders No. 01 to No. 02:	Orders No. 01 to No. 02:
	Substantial Completion: 5 Days
\$ 193,567.35	Ready for Final Payment: N/A
	days
Contract Price prior to this Change Order:	Contract Times prior to this Change Order:
	Substantial Completion: 735 Days
\$ 66,799,567.35	Ready for Final Payment: 45 Days
	days or dates
[Increase] [Decrease] of this Change Order:	[Increase] [Decrease] of this Change Order:
	Substantial Completion: <u>O Days</u>
\$ 310,393.37	Ready for Final Payment: <u>0 Days</u>
	days or dates
Contract Price incorporating this Change Order:	Contract Times with all approved Change Orders:
	Substantial Completion: <u>735 Days</u>
\$ 67,109,960.72	Ready for Final Payment: 45 Days
	days or dates



Contract No. 2022-01

	RECOMMENDED:		ACCEPTED:		ACCEPTED:
By:	Michely a. auken	By:		By:	
	Engineer		Owner (Authorized Signature)		Contractor (Authorized Signature)
Title:	Project Manager	Title		Title	
Date:	February 14, 2025	Date		Date	

Contract 2022-01 Summary of Change Order No. 3

Item	Reference	Description	Amount	Time
1	COR 17	Addition of 3rd intrinsically safe barrier for Landia Mixer relay	\$ 1,182.61	0
2	WCD 02	Removal and Reinstallation of Siding at the Amendment Building	\$ 10,457.30	0
3	WCD 06	Prep and paint existing columns in Anaerobic Building	\$ 4,308.65	0
4	FO 12	Addition of trench drain at Anaerobic Building	\$ 14,633.29	0
5	COR 27	Adjustment to Biogas Membrane Gasholder Foundation Allowance	\$ (1,957.08)	0
6	COR 39	Replace existing roofs on Thickening and Anaerobic Digestion Buildings in lieu of specified roof sealant.	\$ 84,000.00	0
7	COR 37	Removal of Galvanized Steel Painting Requirements	\$ (155,080.80)	0
8	COR 19	Dryer Building Changes - Partial Release	\$ 352,849.40	0

Total for Change Order No. 3 = \$ 310,393.37





330 Innovation Boulevard, Suite 104, State College, PA 16803 Phone: (800) 738-8395

E-mail: rettew@rettew.com • Web site: rettew.com

Engineers

Environmental Consultants

Surveyors

Landscape Architects

Safety Consultants

SUMMARY OF CHANGE ORDER NO. 3

<u>Item No. 1 – Addition of Third intrinsically safe barrier for Digester Feed Tank Mixing System</u>

This is a minor correction of Change Order No. 2 calculations that inadvertently reduced contract amount. Additional cost of \$1,182.61 and Zero Days.

<u>Item No. 2 – Removal and Reattachment of Siding at the Amendment Building to Remove Accumulated</u> Compost Material

Over the past twenty years, compost amendment material had accumulated in a space between the outer wall and concrete wall that was inaccessible to operations staff. This work change directive provided for the Contractor to neatly remove siding and reattach it to the Amendment Building to allow for the removal of the material. Additional cost of \$10,457.30 and Zero Days.

Item No. 3 - Prep, Prime and Paint Columns in the Anaerobic Digestion Building

As the former Compost Curing Building is to be reused as the Anaerobic Digestion Building, careful inspection was made to the various structural elements after the building had been emptied and prepared for the new construction. The structural steel columns in the building that were being reused were in need of restoration, so the Contractor provided preparation, priming and painting of these steel columns. Additional cost of \$4,308.65 and Zero Days.

Item No. 4 - Additional Trench Drain at Anaerobic Digestion Building

This is the addition of a new trench drain and drainage pipe to serve the northeast corner of the Anaerobic Digestion Building (former Composting Curing Building). This additional drain was requested by Authority Staff to alleviate periodic pooling of stormwater and roof drainage in this area. Additional cost of \$14,633.29 and Zero Days.

<u>Item No. 5 – Biogas Membrane Gasholder Foundation Allowance</u>

This is an adjustment to an allowance in the Contract for the installation of the Biogas Membrane Gasholder Foundation. As this foundation can vary between manufacturers, the Contract provided for an allowance and adjustment based upon actual costs. Reduction in contract price of \$1,957.08 and Zero Days.

Item No. 6 - Anaerobic Digestion and Thickening Building Roofing Replacement

The Contract Documents provide for the restoration of the existing roofs on the Anaerobic Digestion Building (former Compost Curing Building) and Thickening Building (former Amendment Building) through a spray-on product over the existing structural steel roofing. The spray-on product is a long lead item and requires favorable weather for application, so the Contractor investigated the possibility of a complete roofing replacement as opposed to a rehabilitation. The Contractor has offered a favorable cost to replace both roofing units and provide a new 20-yr warranty for each roof. This cost provides for a credit for the spray-on product, along with a pricing deduction as the total replacement allows for enhanced efficiency

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in the trades and work on the project site. Pricing includes trim, downspouts, eaves, etc. Approximate cost of \$6.00/SF. Additional cost of \$84,000.00 and Zero Days.

<u>Item No. 7 – Painting of Structural Steel Elements (Galvanized Steel)</u>

The Contract Documents provide painting of the galvanized steel portions of the Pre-engineered Metal Buildings. After review, this was determined to be unnecessary and provides for additional maintenance costs for the Authority over the long term. Deletion of these painting requirements from the Contract provides for a reduction in contract price of \$155,080.80 (\$144,800.00 plus 5% markup by the Contractor and 2% bonding costs) and Zero Days.

<u>Item No. 8 – Dryer Building Modifications</u>

The Sludge Dryer and Building Systems have undergone extensive redesign and modification to accommodate the proposed unit from Veolia that is provided by the General Contractor. This redesign is to the Authority's benefit in that the unit is more efficient and provides for enhanced operation and reduction of certain constraints for future expansion. While these requirements could not be fully identified at the time of bidding, the Authority Staff, RETTEW, and Contractor have been collaborating to minimize additional costs and ensure that the final design and configuration provide the Authority with a high performance system. This is resulting in successive reviews of Cost and Schedule impacts and RETTEW has completed the first section of review of these costs.

This Change Order includes a number of modifications that are acceptable with the Contract Documents and are as follows:

- Modification of the Thermal Oil System to provide for an underground distribution to and from the Thermal Oil Heater and the Sludge Dryer. The Contract Documents provided for an overhead, shielded and insulated system for this piping, but after reviewing another project site, the use of an underground trench system provided for a safer installation with less potential for damage or injury from the unlikely event of a piping leak with 500 Deg F thermal fluid. This Change Order provides for the construction of the underground trench and concrete slab modifications, along with miscellaneous metals such as grating to allow for access to the piping for maintenance.
- Installation of a third sludge dryer feed pump to allow for mixing and agitating of the Wet Cake Storage Bin and the potential to directly offload the solids to a truck if the Sludge Dryer were non-operational. This additional pump and related modification of the Wet Cake Storage Bin are acceptable.
- The increase in size of the drain line from the Dryer Building to comply with proper ventilation requirements of the current International Building and Plumbing Code.

There are additional piping items still under evaluation, along with discussion on Contract Time and Sludge Disposal costs that are detailed in the attached letter that will be incorporated into the next Change Order after the Contractor provides additional data and the Engineer and Authority Staff review.

2:\Shared\Projects\09461\094612026 Biosolids Upgrade\09 Construction\08 Change Orders\2022-01_GC\Change Orders\No. 03_Draft\UAJA CO #3 Attachment Summary.docx



1576 Spring Valley Road State College, PA 16801

January 3, 2025

Net due: 30 days

10:

Borough of State College 243 South Allen St. State College, PA 16801 Attn: Mr. Sam Robbins

WASTEWATER TREATMENT - 4th QUARTER 2024

Number of EDUs	Rate per EDU	Amount Due			
17,090	\$73.00	\$1,247,570.00			

4th Quarter Fee:

\$1,247,570.00

—cut here and return bottom portion with payment———

Borough of State College 243 South Allen St. State College, PA 16801 Attn: Mr. Sam Robbins

Wastewater Treatment- 4th Quarter 2024

Previous Balance- \$1,270,367.66 Late Fee- \$99,280.00 Certified Letter Fee- \$21.64

Current Amount Due: \$2,617,239.30

Please make checks payable to: UAJA

Phone: (814) 238-5361

Fax: (814) 238-1531