



UNIVERSITY AREA JOINT AUTHORITY

## **A G E N D A**

### **Regular Meeting – 4:00 pm – November 20, 2024**

- 1. Call to Order**
- 2. Approval of the Minutes:** Regular Meeting- October 16, 2024 *(Page 2)*
- 3. Public Comment**
  - 3.1** Other items not on the agenda
- 4. Old Business**
  - 4.1** Susquehanna River Basin Commission Consumptive Use Mitigation Grant Landowner Consent *(Page 65, Add'l Page 80)*
- 5. New Business**
  - 5.1** Healthcare Contract 2025 *(Page 65, Add'l Page 76)*
  - 5.2** Selection of Underwriter New Money Bond Issue Series 2025 for Biosolids Project *(Page 65, Add'l 69)*
  - 5.3** Construction Engineer's Report *(Page 34)*
  - 5.4** Change Order No.02 Contract 2022-02 Biosolids Upgrade Plumbing *(Page 66, Add'l 38)*
  - 5.5** Change Order No. 02 Contract 2022-01 Biosolids Upgrade General *(Page 66, Add'l 40)*
  - 5.6** Change Order No. 02 Contract 2022-04 Biosolids Upgrade Electrical *(Page 66, Add'l 51)*
  - 5.7** Requisitions *(Page 66)*
- 6. Reports of Officers**
  - 6.1** Financial Report *(Page 29, YTD Budget Report Page 12)*
  - 6.2** Chairman's Report
  - 6.3** Plant Superintendent's Report *(Page 30, Septage Report Page 31)*
  - 6.4** Collection System Superintendent's Report *(Page 32)*
  - 6.5** Consulting Engineer's Report *(Page 33)*
  - 6.6** Executive Directors Report *(Page 64)*
- 7. Other Business**

**Executive Session to discuss Solar Phase I Purchase Negotiation**

- 8. Adjournment**

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

**Regular Meeting – October 16, 2024**

**1. Call to Order**

Mr. Lapinski, Chairman, called the regular meeting to order at 4:02 p.m., Wednesday, October 16, 2024. The meeting was held in the Board Room in the office of the Authority with the following in attendance in person: Messrs. Lapinski, Kunkle, Guss, and Miles; Cory Miller, Executive Director; Jason Brown, Assistant Executive Director; Sierra Weight, Administrative Assistant; Daren Brown, Collection System Superintendent; Andy Breon, Plant Superintendent; Holly Martinchek, Assistant Plant Superintendent; Jason Wert, Rettew; C-NET; Doug Weikel, HRG; Steve Morra, Quandel Enterprises; Scott Shearer, PFM. The following were in attendance via Zoom: Messrs. Daubert, Auman, Mellott, and Nucciarone; Sam Robbins, State College Borough; Ben Ried, Mette Evans and Woodside; Karli Keisling, PFM; David Gaines, Solicitor; Mike Tylka, CRPA Director.

**2. Reading of the Minutes**

UAJA Regular Meeting – September 18, 2024 & UAJA Special Meeting – September 25, 2024

**UAJA Meeting  
Minutes Approved**

A motion was made by Mr. Guss, second by Mr. Miles to approve the meeting minutes of the UAJA regular meeting held on September 18, 2024, and the special meeting held on September 25, 2024. The motion passed unanimously.

**3. Public Comment**

**3.1 Other items not on the agenda**

None.

**4. Old Business**

**4.1 Revenue Bond Issue Presentation**

When the 2024 revenue bonds were issued, it was known that an additional borrowing would be required to complete the biosolids project. Representatives of Public Financial Management (PFM) will present a timeline for the borrowing process.

**Recommendation:** Presentation only, no action.

**5. New Business**

**5.1 2025 Tapping Fee Increase**

Each year the plant capacity tapping fee is adjusted based on the construction cost index published in the Engineering News Record in October. The construction cost index rose 1.0 percent since October of 2023. This results in an increase from \$6,485.00 to \$6,550.00, an increase of \$65.00 per EDU.

**Recommendation:** Increase the 2025 tapping fee to \$6,550.00 per EDU, effective January 1, 2025.

<b>2025 Tapping Fee                  Increase                  Approved</b>
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A motion was made by Mr. Kunkle, second by Mr. Guss to approve the 2025 tapping fee increase from \$6,485.00 to \$6,550.00 per EDU. The motion passed unanimously.

**5.2 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)**

- PSI and Aqua Aerobics continue to address the required modifications to the injection pump skids. The initial modifications were completed the week of September 30<sup>th</sup> and testing was completed on-site. Aqua Aerobics has requested one further modification to the suction and discharge valves supplies by PSI and this will be made in late October.

**Payment Requests to Date**

Contract Number	Application for Payment #	Current Payment Due	Contract Price to Date incld/CO	Total Work to Date	% Monetarily Complete	Balance of Contract 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	11-Final	\$11,150.00	\$223,000.00	\$223,000.00	100.00%	\$0.00
		\$11,150.00	\$6,031,723.91	\$5,872,973.91	97.37%	\$441,248.70

- Application for Payment No. 11-Final has been received for Contract 2021-07 (Mechanical Construction) in the amount of \$11,150.00 for release of retainage. RETTEW recommends payment of Application for Payment No. 11-Final in the amount of \$11,150.00.

**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.
- The Contractors have been provided with updated drawings for the Dryer Building to accommodate the new dryer layout and pricing impacts have been requested for each Contract.

We anticipate that we will have this information available for the November Board meeting. This is the only substantial change order under tracking on the project.



- Contract No. 2022-02 (Plumbing) – Change Order No. 01 – We have prepared and recommend Change Order No. 01 for an increase of \$7,315.15 and 0 days to this contract. This change order is for the addition of floor drains within the Thickening Building.

- Contract 2022-03 (HVAC) – Change Order No. 01 – We have prepared and recommend Change Order No. 01 for an increase of \$3,298.76 and 0 days to this contract. This change order is for an owner credit for sizing modifications for louvers and additional cost for modifications of Exhaust Fan EF 7, 8 & 9.

Payment Requests to Date						
Contract Number	Application for Payment #	Current Payment Due	Contract Price to Date incld/CO	Total Work to Date	% Monetarily Complete	Balance of Contract Amount
2022-01	10	\$782,883.10	\$66,606,000.00	\$21,629,585.00	32.47%	\$47,139,373.50
2022-02	6	\$212,439.15	\$784,000.00	\$333,365.00	42.52%	\$483,971.50
2022-03	7	\$46,114.65	\$759,000.00	\$362,424.50	47.75%	\$432,817.95
2022-04	6	\$44,646.87	\$6,623,333.21	\$4,491,369.68	22.52%	\$5,281,100.50
		\$1,086,083.77	\$74,772,333.21	\$23,816,744.18	31.85%	\$50,955,589.03

- Application for Payment No. 10 has been received for Contract 2022-01 (General Construction) in the amount of \$782,883.10. RETTEW recommends payment of Application for Payment No. 10 in the amount of \$782,883.10.
- Application for Payment No. 06 has been received for Contract 2022-02 (Plumbing Construction) in the amount of \$212,439.15. RETTEW recommends payment of Application for Payment No. 06 in the amount of \$212,439.15.
- Application for Payment No. 07 has been received for Contract 2022-03 (HVAC Construction) in the amount of \$46,114.65. RETTEW recommends payment of Application for Payment No. 07 in the amount of \$46,114.65.
- Application for Payment No. 06 has been received for Contract 2022-04 (Electrical Construction) in the amount of \$44,646.87. RETTEW recommends payment of Application for Payment No. 06 in the amount of \$44,646.87.

### 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

- The Authority and RETTEW met with PACE Energy, LLC to discuss the calculations in the appraisal and some revisions that the Authority and RETTEW believe are needed to review the value of the system. As a negotiation, the initial position of the parties is certainly a range of values and we're providing further justification for UAJA's position to Pace Energy, LLC.

### 5.3 Change Order No. 01 Contract 2022-02 Biosolids Upgrade Plumbing

This change order is for the addition of floor drains in the thickening building. Floor drains were added as needed based on the existing floor. The change order if for an increase of \$7,315.15.

**Recommendation:** Approve Change Order 1 Contract 2022-02 in the amount of \$7,315.15.

**Change Order 01  
 Contract 2022-02  
 Approved**

A motion was made by Mr. Miles, second by Mr. Nucciarone, to approve Change Order 01 Contract 2022-02 in the amount of \$7,315.15. The motion passed unanimously.

**5.4 Change Order 01 Contract 2022-03 Biosolids Upgrade Mechanical**

This change order is for deductions for changing louver sizes and for an increase to comply with the Pennsylvania Steel Act. The change order is for a net increase of \$3,298.76.

**Recommendation:** Approve Change Order 1 Contract 2022-03 in the amount of \$3,298.76.

**Change Order 01  
 Contract 2022-03  
 Approved**

A motion was made by Mr. Daubert, second by Mr. Derr to approve Change Order 01 Contract 2022-03 in the amount of \$3,298.76 The motion passed unanimously.

**5.5 Biosolids Processing Agreements – Bellefonte Borough Authority, Moshannon Valley Joint Sewer Authority and Tyrone Borough**

Part of the Biosolids upgrade project is to allow for receiving and processing biosolids from other regional wastewater entities that may desire to have their biosolids processed at a regional facility. UAJA has been working with three such entities – Bellefonte Borough Authority, Moshannon Valley Joint Sewer Authority, and Tyrone Borough. Processing biosolids at UAJA is financially and administratively beneficial to the three entities, as well as being financially beneficial to UAJA. The agreements are included in the agenda report.

**Recommendation:** Authorize the Executive Director to execute the agreements with Bellefonte Borough Authority, Moshannon Valley Joint Sewer Authority, and Tyrone Borough.

**Execution of Biosolids  
 Agreements  
 Approved**

A motion was made by Mr. Guss, second by Mr. Nucciarone, to allow the chairman to execute all three Biosolids Agreements. The motion passed unanimously.

**5.6 Requisitions**

BRIF #917	Glossner’s Concrete Wiltshire Dr. Project	\$2,958.00
BRIF #918	Ducken Tree Farm Wiltshire Dr. Project-Topsoil	\$859.60
BRIF #919	Heidelberg Materials Wiltshire Dr. Project – Stone	\$3,836.61
BRIF #920	Best Line Equipment Wiltshire Dr. & Greenwood Circle Projects	\$1,049.50
BRIF #921	L/B Water Greenwood Circle Project	\$8,156.45

BRIF #922	EBY Paving Wiltshire Dr. Project-Asphalt	\$11,640.69
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<b>TOTAL BRIF-</b>		<b>\$28,500.85</b>
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**BRIF Fund  
Approved**

A motion was made by Mr. Mellott, second by Mr. Miles, to approve BRIF Fund #917, #918, #919, #920, #921, and #922 in the amount of \$28,500.85. The motion passed unanimously.

Construction Fund #032	Rettew Ozone Disinfection Project	\$3,577.50
Construction Fund #033	McClure Company Ozone Disinfection Project - Mechanical	\$11,150.00

<b>TOTAL 2021 CONSTRUCTION FUND -</b>		<b>\$14,727.50</b>
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**Construction Fund  
Approved**

A motion was made by Mr. Miles, second by Mr. Nucciarone, to approve Construction Fund #032 and #033 in the amount of \$14,727.50. The motion passed unanimously.

Construction Fund #020	Rettew Sludge Drying Project	\$98,809.91
Construction Fund #021	Helena Agri Sludge Drying Project - Lime	\$7,140.00
Construction Fund #022	Quandel Construction Group Pay App. #10 – Sludge Drying Project - General	\$782,883.10
Construction Fund #023	Myco Mechanical Pay App. #6 – Sludge Drying Project – Plumbing	\$212,439.15
Construction Fund #024	Myco Mechanical Pay App. #7 – Sludge Drying Project – HVAC	\$46,114.65
Construction Fund #025	Hayden Power Group Pay App #6 – Sludge Drying Project - Electrical	\$44,646.87

<b>TOTAL 2024 CONSTRUCTION FUND (Biosolids) -</b>		<b>\$1,192,033.68</b>
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**Construction Fund  
Approved**

A motion was made by Mr. Nucciarone, second by Mr. Guss, to approve Construction Fund #020, #021, #022, #023, #024 and #025 in the amount of \$1,192,033.68. The motion passed unanimously.

**6. Reports to Officers**

### 6.1 Financial Report

The different cost centers of the YTD budget report for the period ending September 30, 2024, were reviewed with the Board by Jason Brown.

### 6.2 Chairman’s Report

Mr. Lapinski asked the Rate Study subcommittee to share an update.

### 6.3 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

	<b>APRIL 2024</b>	<b>MAY 2024</b>	<b>JUNE 2024</b>	<b>JULY 2024</b>	<b>AUGUST 2024</b>	<b>SEPTEMBER 2024</b>
<b>PORT MATILDA</b>	803	3044	734	758	2006	526
<b>HUSTON TOWNSHIP</b>	667	367	350	300	384	415

#### TOTAL GALLONS

	<b>APRIL 2024</b>	<b>MAY 2024</b>	<b>JUNE 2024</b>	<b>JULY 2024</b>	<b>AUGUST 2024</b>	<b>SEPTEMBER 2024</b>
<b>RESIDENTIAL/COMMERCIAL</b>	10,950	11,175	19,190	12,950	28,400	19,570
<b>PORT MATILDA</b>	11,000	23,000	5,500	6,500	13,000	6,500
<b>HUSTON TOWNSHIP</b>	8,000	6,000	6,000	8,000	8,000	8,000
<b>TOTAL GALLONS</b>	29,950	40,175	30,690	27,450	49,400	34,070

#### Plant Operations:

- Total Monthly Influent Flow: 150.37 MGD
- Monthly Average Influent Flow: 5.01 MGD
- Highest Daily Influent Flow (9/29): 5.97 MGD
- Lowest Daily Influent Flow (9/3): 4.80 MGD
- 12-Month Rolling Effluent Average: 3.89 MGD

#### On-line Treatment Units:

- 4- Primary Clarifiers
- 2- Aeration Basins
- 4- Secondary Clarifiers

8- De-nitrification Filters

Reuse Water Distribution Data

	September	Year to date gallons
Best Western Hotel	31,000	303,000
Centre Hills Golf	7,278,900	33,681,470
Stewart Drive	4,000	52,000
Collections Maintenance Garage	2,000	14,000
CINTAS	557,457	4,216,670
Red Line	371,000	3,904,000
Plant site	4,632,000	45,586,000
GDK Park vault	28,760,000	328,077,000
Kissinger’s Pond	0	0
Elks	2,349,000	12,268,000
Total Gallons	43,988,357	425,102,140
Plant effluent temperature monthly average	72.5°	
Wetland temperature monthly average	72.4°	

**Plant Maintenance**

- Rebuilt the gear box on Primary Gate Valve #3.
- Rebuilt the pump and motor on RAS Pump #1 and WAS Pump #2.
- Replaced a pipe manifold, valve, and actuator on MF #3.
- Serviced the hydrants and valves in the Reuse Water System.

**6.4 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 – 1160 ft cleaned/cut with root cutter.  
 Mainline televising – 27,788 ft televised – 156 manholes inspected.  
 Wiltshire Dr. – Project complete  
 Greenwood Circle – started prep work on 9/30/2024  
 Castings adjusted – 1  
 Manholes grouted - 2

**Lift Station Maintenance:**

Cleaned (17) wet wells.

**Next Month Projects:**

Greenwood Circle Project  
 Casting adjustments for paving projects  
 Continue televising mainline.

GIS for mapping  
Mainline flushing

**Inspection:**

Winfield Heights Phase 2 (needs televised)

**Mainline Construction:**

- a. Rockey Ridge Sec. 6 (waiting on pre-construction meeting)
- b. Decibel Partners Hotel (waiting on pre-construction meeting)
- c. Mount Nittany Manor (reviewing drawings)
- d. Shiloh Commercial Park Phase 1 (reviewing drawings)

**New Connections:**

a. Single-Family Residential	7	c. Commercial	1
b. Multi-Family Residential	0	d. Non-Residential	0
<b>TOTAL</b>			<b>7</b>

PA One-Calls Responded to September 1 thru September 30, 2024: 340

**6.5 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)**

- The NPDES Inspection for Stormwater was completed.

**Puddintown Interceptor Act 537 Special Study (P001178.0725)**

- Draft comment responses were provided to UAJA for review and collaboration. Numerous comments questioned UAJA’s rights to improve the sewer infrastructure within the conservation areas of Millbrook Marsh. The Authority’s solicitor was asked to provide input on these responses.
- The study will be presented at the joint Centre Region Planning Commission and COG Land Use and Community Infrastructure which has been rescheduled for November 7<sup>th</sup> at 12:15 pm.

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

- HRG provided a scope of services to the Developer (S&A Homes) to design the proposed pump station and force main in collaboration with the Developer’s Engineer.

**Sanitary Sewer Replacement Permitting (R001178.0734)**

- The permit applications for stream encroachment have been prepared along with storm water management plans. A meeting will be held with staff to review the

**Developer Plan Reviews:**

- Mount Nittany Elementary School (1178.0739): Design drawings were received on October 8, 2024

and are under review.

### **6.6 Executive Director’s Report**

Mr. Miller gave an update on the State College Borough, and discussed the NPDES Permit Credits.

### **7. Other Business**

None.

### **8. Adjournment**

A motion was made by Mr. Miles, second by Mr. Derr, to adjourn the meeting at 4:58 pm. The motion was passed unanimously.

Respectfully submitted,  
UNIVERSITY AREA JOINT AUTHORITY

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Secretary/Assistant Secretary

DRAFT

# UNIVERSITY AREA JOINT AUTHORITY

## YEAR-TO-DATE BUDGET REPORT



FOR 2024 10

ACCOUNTS FOR: 10 OPERATING FUND	ORIGINAL APPROP	TRANSFRS/ ADJSTMTS	REVISED BUDGET	YTD ACTUAL	ENCUMBRANCES	AVAILABLE BUDGET	PCT USE/COL
1040410 REVENUE-SEWER	-17,593,111	0	-17,593,111	-13,385,663.49	.00	-4,207,447.51	76.1%
1040420 REVENUE-SOLIDS	-38,000	0	-38,000	-41,303.52	.00	3,303.52	108.7%
1040425 REVENUE-BU WATER	-25,000	0	-25,000	-21,842.00	.00	-3,158.00	87.4%
1040440 REVENUE-PERMIT/TAP FEES	-1,057,425	0	-1,057,425	-966,290.00	.00	-91,135.00	91.4%
1040450 REVENUE-ADVCD. CONSTR FEE	-40,000	0	-40,000	-41,886.99	.00	1,886.99	104.7%
1040451 REVENUE-MISC. REIMBURSEMT	-23,000	0	-23,000	-10,999.32	.00	-12,000.68	47.8%
1040470 INTEREST EARNINGS-CASH ACCT	-1,900	0	-1,900	-1,484.94	.00	-415.06	78.2%
1040472 INTEREST EARNINGS-PLIGIT	-400	0	-400	-467.65	.00	67.65	116.9%
1040474 INTEREST EARNINGS - TRUSTEE	-93,820	0	-93,820	-1,117,866.07	.00	1,024,046.07	1191.5%
1040480 REVENUES-MISCELLANEOUS	-183,469	0	-183,469	-123,212.66	.00	-60,256.34	67.2%
1045919 CIP-WWTP-LAB	0	35,000	35,000	23,473.63	.00	11,526.37	67.1%
1045921 CIP-COLLECTION MAINT I&I	499,400	0	499,400	280,771.09	.00	218,628.91	56.2%
1045922 CIP-COLLECTION-CONST. EQUIP	161,500	0	161,500	125,502.63	.00	35,997.37	77.7%
1045924 CIP-WWTP-PHYSICAL PLANT	1,432,980	3,518,300	4,951,280	275,511.02	.00	4,675,768.98	5.6%
1045928 CIP-BENEFICIAL REUSE	70,000	0	70,000	68,860.00	.00	1,140.00	98.4%
1045929 CIP-WWTP-DEWATERING FACILIT	0	60,000	60,000	.00	.00	60,000.00	0%
1045930 CIP-WWTP-COMPOST FACILITY	30,456,400	178,000	30,634,400	21,980,143.27	.00	8,654,256.73	71.7%
1050050 GENERAL & ADMINISTRATIVE	2,060,449	0	2,060,449	1,825,633.20	.00	234,815.80	88.6%
1050053 G & A - INFORMATION TECHNOL	211,600	0	211,600	146,643.72	.00	64,956.28	69.3%
1050054 G & A - FLEET/FUEL	265,000	0	265,000	162,793.89	.00	102,206.11	61.4%
1052052 DEBT SERVICE	6,781,973	0	6,781,973	1,689,649.11	.00	5,092,323.89	24.9%
1060019 WWTP - LABORATORY	377,602	0	377,602	284,877.82	.00	92,724.18	75.4%
1060022 TREATMENT PLANT MAINTENANCE	1,300,005	0	1,300,005	1,015,200.73	.00	284,804.27	78.1%
1060023 MAIN STATION	140,000	0	140,000	48,164.74	.00	91,835.26	34.4%
1060025 WWTP - IPP	120,739	0	120,739	97,818.95	.00	22,920.05	81.0%
1060028 WWTP - BENEFICIAL REUSE	1,066,977	0	1,066,977	863,815.74	.00	203,161.26	81.0%
1060029 WWTP - DEWATERING	530,006	0	530,006	364,869.93	.00	165,136.07	68.8%
1060030 WWTP - COMPOST	582,489	0	582,489	387,075.50	.00	195,413.50	66.5%
1060032 TREATMENT PLANT OPERATION	2,486,869	126,000	2,612,869	2,068,088.30	.00	544,780.70	79.2%
1070021 COLLECTION-MAINTENANCE	1,791,505	0	1,791,505	1,448,270.01	.00	343,234.99	80.8%
1070022 CONSTRUCT EQUIP MAINTENANCE	88,000	0	88,000	35,601.87	.00	52,398.13	40.5%
1070034 COLLECTION-INSPECTION	532,581	0	532,581	386,677.21	.00	145,903.79	72.6%
1070036 COLLECTION-PUMP STATION	160,900	0	160,900	94,074.25	.00	66,825.75	58.5%
TOTAL OPERATING FUND	32,060,850	3,917,300	35,978,150	17,962,499.97	.00	18,015,650.03	49.9%
TOTAL REVENUES	-19,056,125	0	-19,056,125	-15,711,016.64	.00	-3,345,108.36	
TOTAL EXPENSES	51,116,975	3,917,300	55,034,275	33,673,516.61	.00	21,360,758.39	

# UNIVERSITY AREA JOINT AUTHORITY

## YEAR-TO-DATE BUDGET REPORT



FOR 2024 10

	ORIGINAL APPROP	TRANSFRS/ ADJSTMTS	REVISED BUDGET	YTD ACTUAL	ENCUMBRANCES	AVAILABLE BUDGET	PCT USE/COL
GRAND TOTAL	32,060,850	3,917,300	35,978,150	17,962,499.97	.00	18,015,650.03	49.9%

\*\* END OF REPORT - Generated by Sierra weight \*\*

# UNIVERSITY AREA JOINT AUTHORITY

## YEAR-TO-DATE BUDGET REPORT

FOR 2024 10

ACCOUNTS FOR: 10 OPERATING FUND	ORIGINAL APPROP	TRANFRS/ ADJSTMTS	REVISED BUDGET	YTD ACTUAL	ENCUMBRANCES	AVAILABLE BUDGET	PCT USE/COL
<b>1040410 REVENUE-SEWER</b>							
1040410 4101 UAJA TOTAL SEWER R	-12,037,212	0	-12,037,212	-8,893,432.36	.00	-3,143,779.64	73.9%*
1040410 4102 BORO SEWER TOTAL R	-4,990,280	0	-4,990,280	-4,040,333.82	.00	-949,946.18	81.0%*
1040410 4103 PGM TOTAL SEWER RE	-385,619	0	-385,619	-274,532.39	.00	-111,086.61	71.2%*
1040410 4104 PSU TOTAL SEWER RE	-55,000	0	-55,000	-59,336.42	.00	4,336.42	107.9%
1040410 4105 SURCHARGES TOTAL R	-125,000	0	-125,000	-118,028.50	.00	-6,971.50	94.4%*
TOTAL REVENUE-SEWER	-17,593,111	0	-17,593,111	-13,385,663.49	.00	-4,207,447.51	76.1%
<b>1040420 REVENUE-SOLIDS</b>							
1040420 4201 N5001 NONTAXABLE	-15,000	0	-15,000	-25,826.00	.00	10,826.00	172.2%
1040420 4201 N5002 TAXABLE COMPO	-3,000	0	-3,000	-1,911.75	.00	-1,088.25	63.7%*
1040420 4203 SLUDGE DISPOSAL	-20,000	0	-20,000	-13,565.77	.00	-6,434.23	67.8%*
TOTAL REVENUE-SOLIDS	-38,000	0	-38,000	-41,303.52	.00	3,303.52	108.7%
<b>1040425 REVENUE-BU WATER</b>							
1040425 4251 REVENUE-BU WATER	-25,000	0	-25,000	-21,842.00	.00	-3,158.00	87.4%*
TOTAL REVENUE-BU WATER	-25,000	0	-25,000	-21,842.00	.00	-3,158.00	87.4%
<b>1040440 REVENUE-PERMIT/TAP FEES</b>							
1040440 4401 PERMIT/CONNECTION	-15,000	0	-15,000	-10,450.00	.00	-4,550.00	69.7%*
1040440 4402 TAP FEE-TREATMENT	-1,005,175	0	-1,005,175	-904,624.42	.00	-100,550.58	90.0%*
1040440 4403 GHANER TAP FEE	-6,000	0	-6,000	-10,710.00	.00	4,710.00	178.5%
1040440 4405 IPP USER FEES	-3,800	0	-3,800	-3,800.00	.00	.00	100.0%
1040440 4409 WATER QUALITY MNGT	-300	0	-300	-200.00	.00	-100.00	66.7%*
1040440 4410 REPAIR PERMIT	-1,500	0	-1,500	-1,125.00	.00	-375.00	75.0%*
1040440 4411 TAP FEE - ROUTE 26	-5,650	0	-5,650	-7,253.00	.00	1,603.00	128.4%
1040440 4412 CIRCLEVILLE TAP FE	0	0	0	-3,058.38	.00	3,058.38	100.0%
1040440 4413 VALLEY VISTA TAP F	-20,000	0	-20,000	-16,377.20	.00	-3,622.80	81.9%*
1040440 4414 GREENBRIAR SPECIAL	0	0	0	-8,692.00	.00	8,692.00	100.0%

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TOTAL REVENUE-PERMIT/TAP FEES	-1,057,425	0	-1,057,425	-966,290.00	.00	-91,135.00	91.4%
<b>1040450 REVENUE-ADVCD. CONSTRC. FEE</b>							
1040450 4407 INSPECTION FEES	-40,000	0	-40,000	-323.78	.00	-39,676.22	.8%*
1040450 4407 B5474 INSPECTION FE	0	0	0	-3,366.92	.00	3,366.92	100.0%
1040450 4407 B5480 INSPECTION FE	0	0	0	-2,605.96	.00	2,605.96	100.0%
1040450 4407 B5487 INSPECTION FE	0	0	0	-25,312.24	.00	25,312.24	100.0%
1040450 4407 B5494 INSPECTION FE	0	0	0	-3,000.48	.00	3,000.48	100.0%
1040450 4407 B5495 INSPECTION FE	0	0	0	-1,176.24	.00	1,176.24	100.0%
1040450 4407 B5496 INSPECTION FE	0	0	0	-1,499.46	.00	1,499.46	100.0%
1040450 4407 B5498 INSPECTION FE	0	0	0	-1,805.11	.00	1,805.11	100.0%
1040450 4407 B5500 INSPECTION FE	0	0	0	-2,796.80	.00	2,796.80	100.0%
TOTAL REVENUE-ADVCD. CONSTRC FEE	-40,000	0	-40,000	-41,886.99	.00	1,886.99	104.7%
<b>1040451 REVENUE-MISC. REIMBURSEMNT</b>							
1040451 4503 EMPLOYEE GROUP INS	-23,000	0	-23,000	-10,999.32	.00	-12,000.68	47.8%*
TOTAL REVENUE-MISC. REIMBURSEMNT	-23,000	0	-23,000	-10,999.32	.00	-12,000.68	47.8%
<b>1040470 INTEREST EARNINGS-CASH ACCTS</b>							
1040470 4701 GENERAL CHECKING-I	-1,000	0	-1,000	-839.84	.00	-160.16	84.0%*
1040470 4702 PAYROLL-INTEREST E	-100	0	-100	-124.69	.00	24.69	124.7%
1040470 4717 SWEEP CHECKING-INT	-800	0	-800	-520.41	.00	-279.59	65.1%*
TOTAL INTEREST EARNINGS-CASH ACCTS	-1,900	0	-1,900	-1,484.94	.00	-415.06	78.2%
<b>1040472 INTEREST EARNINGS-PLIGIT</b>							
1040472 4703 PLIGIT-INTEREST EA	-100	0	-100	-69.67	.00	-30.33	69.7%*
1040472 4719 PLIGIT PLUS - INTE	-300	0	-300	-397.98	.00	97.98	132.7%
TOTAL INTEREST EARNINGS-PLIGIT	-400	0	-400	-467.65	.00	67.65	116.9%

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<b>1040474 INTEREST EARNINGS - TRUSTEE</b>							
1040474 4706 BOND REMP/IMP-INTE	-3,000	0	-3,000	-3,670.29	.00	670.29	122.3%
1040474 4724 INTEREST 93 DEBT S	-82,000	0	-82,000	-5,845.28	.00	-76,154.72	7.1%*
1040474 4725 INT 93 OPERATING E	-8,160	0	-8,160	-1,054.24	.00	-7,105.76	12.9%*
1040474 4726 INT 93 DEBT SERVIC	-10	0	-10	-1,096,790.39	.00	1,096,780.39	%
1040474 4727 INT REVENUE FUND	-100	0	-100	-10,321.10	.00	10,221.10	*****%
1040474 4733 2020A CONSTRUCTION	-200	0	-200	-11.06	.00	-188.94	5.5%*
1040474 4734 2021 CONSTRUCTION	-350	0	-350	-173.71	.00	-176.29	49.6%*
TOTAL INTEREST EARNINGS - TRUSTEE	-93,820	0	-93,820	-1,117,866.07	.00	1,024,046.07	1191.5%
<b>1040480 REVENUES-MISCELLANEOUS</b>							
1040480 4899 MISCELLANEOUS RECE	-20,000	0	-20,000	-16,968.16	.00	-3,031.84	84.8%*
1040480 4909 SOLAR MAINTENANCE	-45,000	0	-45,000	-60,000.00	.00	15,000.00	133.3%
1040480 4910 SREC	-118,469	0	-118,469	-46,244.50	.00	-72,224.50	39.0%*
TOTAL REVENUES-MISCELLANEOUS	-183,469	0	-183,469	-123,212.66	.00	-60,256.34	67.2%
<b>1045919 CIP-WWTP-LAB</b>							
1045919 0019 6267 HACH RIO SYSTE	0	35,000	35,000	23,473.63	.00	11,526.37	67.1%
TOTAL CIP-WWTP-LAB	0	35,000	35,000	23,473.63	.00	11,526.37	67.1%
<b>1045921 CIP-COLLECTION MAINT I&amp;T</b>							
1045921 0021 6337 PRINCETON DRIV	25,000	0	25,000	11,321.06	.00	13,678.94	45.3%
1045921 0021 6404 WILTSHIRE DRIV	190,000	0	190,000	125,769.63	.00	64,230.37	66.2%
1045921 0021 6406 BARKWAY/WILTS	55,000	0	55,000	34,528.36	.00	20,471.64	62.8%
1045921 0021 6407 FOX HOLLOW BAC	50,000	0	50,000	45,023.44	.00	4,976.56	90.0%
1045921 0021 6409 CAPITAL IN PRO	37,500	0	37,500	8,278.80	.00	29,221.20	22.1%
1045921 0021 6411 CAPITAL IN PRO	15,000	0	15,000	.00	.00	15,000.00	.0%
1045921 5405 6300 SCOTT ROAD UPG	5,400	0	5,400	5,547.50	.00	-147.50	102.7%*
1045921 5405 6337 PRINCETON DRIV	1,500	0	1,500	1,518.40	.00	-18.40	101.2%*

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1045921 5405 6408 ENGINEERING	15,000	0	15,000	.00	.00	15,000.00	.0%
1045921 5405 6410 ENGINEERING	50,000	0	50,000	.00	.00	50,000.00	.0%
1045921 ER05 6405 RENTAL-TRUCK	50,000	0	50,000	46,117.50	.00	3,882.50	92.2%
1045921 PV01 6337 PRINCETON DRIV	5,000	0	5,000	2,666.40	.00	2,333.60	53.3%
TOTAL CIP-COLLECTION MAINT I&I	499,400	0	499,400	280,771.09	.00	218,628.91	56.2%
<b>1045922 CIP-COLLECTION-CONST. EQUIPM</b>							
1045922 0021 6412 NEW UNIT 16	84,000	0	84,000	70,785.93	.00	13,214.07	84.3%
1045922 0021 6413 MCCROMETER - F	20,000	0	20,000	16,819.80	.00	3,180.20	84.1%
1045922 0021 6414 LATERAL JETTER	19,000	0	19,000	19,000.00	.00	.00	100.0%
1045922 0021 6415 LATERAL PUSH C	16,000	0	16,000	11,406.90	.00	4,593.10	71.3%
1045922 0021 6416 CAPITAL IN PRO	15,000	0	15,000	.00	.00	15,000.00	.0%
1045922 0021 6417 CAPITAL IN PRO	7,500	0	7,500	7,490.00	.00	10.00	99.9%
TOTAL CIP-COLLECTION-CONST. EQUIPM	161,500	0	161,500	125,502.63	.00	35,997.37	77.7%
<b>1045924 CIP-WWTP-PHYSICAL PLANT</b>							
1045924 0024 6238 TRUCK BED W/ C	0	50,000	50,000	.00	.00	50,000.00	.0%
1045924 0024 6304 PRIMARY SCUM P	0	22,000	22,000	21,764.00	.00	236.00	98.9%
1045924 0024 6320 PRIMARY VALVE R	0	25,000	25,000	22,892.28	.00	2,107.72	91.6%
1045924 0024 6321 PLC REPLACEMENT	0	80,000	80,000	.00	.00	80,000.00	.0%
1045924 0024 6322 UAJA ENTRANCE	0	0	0	-675.00	.00	675.00	100.0%
1045924 0024 6324 OZONE DISINFEC	31,750	0	31,750	45,629.50	.00	-13,879.50	143.7%*
1045924 0024 6325 OZONE DISINFEC	301,050	0	301,050	167,319.24	.00	133,730.76	55.6%
1045924 0024 6333 DISSOLVED PHOS	97,000	0	97,000	.00	.00	97,000.00	.0%
1045924 0024 6334 SOLAR ARRAY PU	0	3,000,000	3,000,000	.00	.00	3,000,000.00	.0%
1045924 0024 6345 CAPITAL IN PRO	35,400	0	35,400	.00	.00	35,400.00	.0%
1045924 0024 6347 CAPITAL IN PRO	61,000	0	61,000	.00	.00	61,000.00	.0%
1045924 0024 6349 CAPITAL IN PRO	518,000	0	518,000	.00	.00	518,000.00	.0%
1045924 0024 6353 CAPITAL IN PRO	262,100	0	262,100	.00	.00	262,100.00	.0%
1045924 0024 6401 ELECTRICAL SER	0	238,300	238,300	.00	.00	238,300.00	.0%
1045924 0024 6403 TRANSFORMER TE	0	64,000	64,000	.00	.00	64,000.00	.0%
1045924 0024 6418 FLOOR REPAIRS	0	22,000	22,000	18,581.00	.00	3,419.00	84.5%
1045924 5405 6346 ENGINEERING	6,940	0	6,940	.00	.00	6,940.00	.0%
1045924 5405 6348 ENGINEERING	19,300	0	19,300	.00	.00	19,300.00	.0%
1045924 5405 6350 ENGINEERING	47,000	0	47,000	.00	.00	47,000.00	.0%
1045924 5405 6354 ENGINEERING	20,240	0	20,240	.00	.00	20,240.00	.0%

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1045924 5405 6357 ENGINEERING	33,200	0	33,200	.00	.00	33,200.00	.0%
1045924 5405 6358 PLANT PS REPAI	0	12,000	12,000	.00	.00	12,000.00	.0%
1045924 5405 6402 ENGINEERING	0	5,000	5,000	.00	.00	5,000.00	.0%
TOTAL CIP-WMTP--PHYSICAL PLANT	1,432,980	3,518,300	4,951,280	275,511.02	.00	4,675,768.98	5.6%
<b>1045928 CIP-BENEFICIAL REUSE</b>							
1045928 0028 6239 MF MEMBRANE RE	70,000	0	70,000	68,860.00	.00	1,140.00	98.4%
TOTAL CIP-BENEFICIAL REUSE	70,000	0	70,000	68,860.00	.00	1,140.00	98.4%
<b>1045929 CIP-WMTP--DEWATERING FACILITY</b>							
1045929 0029 6243 LONG/SHORT BEL	0	60,000	60,000	.00	.00	60,000.00	.0%
TOTAL CIP-WMTP--DEWATERING FACILITY	0	60,000	60,000	.00	.00	60,000.00	.0%
<b>1045930 CIP-WMTP--COMPOST FACILITY</b>							
1045930 0030 6326 SOLIDS DRYING	386,400	0	386,400	462,438.44	.00	-76,038.44	119.7%*
1045930 0030 6327 SOLIDS DRYING	30,000,000	0	30,000,000	21,518,454.83	.00	8,481,545.17	71.7%
1045930 0030 6398 CAPITAL IN PRO	70,000	0	70,000	.00	.00	70,000.00	.0%
1045930 0030 6399 SWEEPER	0	100,000	100,000	.00	.00	100,000.00	.0%
1045930 0030 6400 TOOL CAT UTILI	0	78,000	78,000	.00	.00	78,000.00	.0%
1045930 5405 6245 ODOR CONTROL E	0	0	0	-750.00	.00	750.00	100.0%
TOTAL CIP-WMTP--COMPOST FACILITY	30,456,400	178,000	30,634,400	21,980,143.27	.00	8,654,256.73	71.7%
<b>1050050 GENERAL &amp; ADMINISTRATIVE</b>							
1050050 5001 SUPERVISOR LABOR	308,350	0	308,350	204,382.30	.00	103,967.70	66.3%
1050050 5002 REGULAR LABOR	310,935	0	310,935	290,846.68	.00	20,088.32	93.5%
1050050 5006 VACATION	0	0	0	44,280.23	.00	-44,280.23	100.0%*
1050050 5007 SICK	0	0	0	16,035.18	.00	-16,035.18	100.0%*
1050050 5008 PERSONAL	0	0	0	4,119.55	.00	-4,119.55	100.0%*

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1050050 5010 HOLIDAY	0	0	0	22,032.39	.00	-22,032.39	100.0%*
1050050 5101 FICA EXPENSE	38,396	0	38,396	36,301.69	.00	2,094.31	94.5%
1050050 5102 MEDICARE EXPENSE	8,980	0	8,980	8,489.95	.00	490.05	94.5%
1050050 5201 UNEMPLOYMENT EXPEN	23,000	0	23,000	18,045.61	.00	4,954.39	78.5%
1050050 5202 GROUP HEALTH INSUR	122,970	0	122,970	88,801.55	.00	34,168.45	72.2%
1050050 5203 PENSION (401) UAJA	61,928	0	61,928	58,169.83	.00	3,758.17	93.9%
1050050 5205 COBRA EMPLOYEE INS	28,000	0	28,000	11,350.40	.00	16,649.60	40.5%
1050050 5207 GROUP LIFE INSURAN	135,000	0	135,000	115,755.19	.00	19,244.81	85.7%
1050050 5208 HEALTH DEDUCTIBLE	150,000	0	150,000	136,167.20	.00	13,832.80	90.8%
1050050 5301 OFFICE SUPPLIES	20,000	0	20,000	15,461.26	.00	4,538.74	77.3%
1050050 5302 POSTAGE/SHIPPING	40,000	0	40,000	36,419.34	.00	3,580.66	91.0%
1050050 5303 JANITORIAL SUPPLIE	7,000	0	7,000	6,215.48	.00	784.52	88.8%
1050050 5307 PETTY CASH EXPENDI	150	0	150	35.97	.00	114.03	24.0%
1050050 5401 ADVERTISING	1,500	0	1,500	446.69	.00	1,053.31	29.8%
1050050 5402 AUDIT	24,250	0	24,250	24,694.91	.00	-444.91	101.8%*
1050050 5405 ENGINEERING-RETAIN	1,000	0	1,000	1,000.00	.00	.00	100.0%
1050050 5406 LEGAL	75,000	0	75,000	69,678.32	.00	5,321.68	92.9%
1050050 5408 INSURANCE - COMMER	372,170	0	372,170	336,709.00	.00	35,461.00	90.5%
1050050 5499 MISCELLANEOUS OUTS	40,000	0	40,000	61,889.71	.00	-21,889.71	154.7%*
1050050 5501 1054 O & M - COPIER	0	0	0	585.00	.00	-585.00	100.0%*
1050050 5601 COMMUNICATIONS	30,000	0	30,000	11,655.73	.00	18,344.27	38.9%
1050050 5701 TRAINING, SEMINARS	20,000	0	20,000	10,314.12	.00	9,685.88	51.6%
1050050 5702 MEMBERSHIPS, SUBSC	8,500	0	8,500	4,665.37	.00	3,834.63	54.9%
1050050 5703 UNIFORMS-BOOTS-GLO	22,000	0	22,000	7,129.23	.00	14,870.77	32.4%
1050050 5704 VACCINATIONS	8,000	0	8,000	366.50	.00	7,633.50	4.6%
1050050 5706 EMPLOYEE/EMPLOYER	3,000	0	3,000	1,223.16	.00	1,776.84	40.8%
1050050 5707 MEAL ALLOWANCE	500	0	500	.00	.00	500.00	.0%
1050050 5708 SAFETY EQUIPMENT	8,000	0	8,000	4,821.18	.00	3,178.82	60.3%
1050050 5710 DRUG/ALCOHOL TESTI	1,300	0	1,300	1,110.00	.00	190.00	85.4%
1050050 6006 MISCELLANEOUS EXPE	1,000	0	1,000	1,022.61	.00	-22.61	102.3%*
1050050 6007 BANK FEES/CHARGES	0	0	0	325.15	.00	-325.15	100.0%*
1050050 6008 WRITE OFF	0	0	0	49,075.90	.00	-49,075.90	100.0%*
1050050 6015 WATER-CTWA	11,000	0	11,000	11,711.24	.00	-711.24	106.5%*
1050050 6017 GARBAGE	8,000	0	8,000	5,416.58	.00	2,583.42	67.7%
1050050 6019 CNET	9,690	0	9,690	7,267.50	.00	2,422.50	75.0%
1050050 6382 CUSTODIAN SERVICES	52,800	0	52,800	30,450.00	.00	22,350.00	57.7%
1050050 6383 PEST CONTROL	3,100	0	3,100	875.00	.00	2,225.00	28.2%
1050050 7512 PUDDINTOWN SPECIAL	55,000	0	55,000	37,836.00	.00	17,164.00	68.8%
1050050 7513 RATE STUDY	49,930	0	49,930	32,454.50	.00	17,475.50	65.0%
TOTAL GENERAL & ADMINISTRATIVE	2,060,449	0	2,060,449	1,825,633.20	.00	234,815.80	88.6%
1050053 G & A - INFORMATION TECHNOLOGY							
1050053 IT71 INTERNET SERVICE	9,700	0	9,700	3,864.90	.00	5,835.10	39.8%

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1050053 IT72 HARDWARE-DATA PROC	50,800	0	50,800	14,652.48	.00	36,147.52	28.8%
1050053 IT73 SOFTWARE-DATA PROC	127,000	0	127,000	112,654.56	.00	14,345.44	88.7%
1050053 IT74 IT MOBILE	24,100	0	24,100	15,471.78	.00	8,628.22	64.2%
TOTAL G & A - INFORMATION TECHNOLOGY	211,600	0	211,600	146,643.72	.00	64,956.28	69.3%
<b>1050054 G &amp; A - FLEET/FUEL</b>							
1050054 5502 VEHICLE MAINTENANC	80,000	0	80,000	64,716.09	.00	15,283.91	80.9%
1050054 5603 1006 GASOLINE.	35,000	0	35,000	23,442.00	.00	11,558.00	67.0%
1050054 5603 1008 DIESEL FUEL	150,000	0	150,000	74,635.80	.00	75,364.20	49.8%
TOTAL G & A - FLEET/FUEL	265,000	0	265,000	162,793.89	.00	102,206.11	61.4%
<b>1052052 DEBT SERVICE</b>							
1052052 5801 INTEREST PAID-1993	1,901,723	0	1,901,723	1,106,249.11	.00	795,473.89	58.2%
1052052 5901 PRINCIPAL PAID-199	4,864,500	0	4,864,500	570,000.00	.00	4,294,500.00	11.7%
1052052 6122 2015 TRUSTEE FEES	1,750	0	1,750	1,650.00	.00	100.00	94.3%
1052052 6125 TRUSTEE FESS 2017A	1,750	0	1,750	1,750.00	.00	.00	100.0%
1052052 6126 TRUSTEE FEE 2017B	1,750	0	1,750	.00	.00	1,750.00	.0%
1052052 6127 TRUSTEE FEE 2018	1,750	0	1,750	1,650.00	.00	100.00	94.3%
1052052 6128 TRUSTEE FEE 2020	1,750	0	1,750	1,650.00	.00	100.00	94.3%
1052052 6129 TRUSTEE FEE 20A	1,750	0	1,750	1,650.00	.00	100.00	94.3%
1052052 6130 TRUSTEE FEE 21	1,750	0	1,750	1,650.00	.00	100.00	94.3%
1052052 6131 TRUSTEE FEE 21A	1,750	0	1,750	1,650.00	.00	100.00	94.3%
1052052 6132 TRUSTEE FEE 22	1,750	0	1,750	1,750.00	.00	.00	100.0%
TOTAL DEBT SERVICE	6,781,973	0	6,781,973	1,689,649.11	.00	5,092,323.89	24.9%
<b>1060019 WWTP - LABORATORY</b>							
1060019 5001 SUPERVISOR LABOR	89,982	0	89,982	62,744.18	.00	27,237.82	69.7%
1060019 5002 REGULAR LABOR	142,522	0	142,522	100,241.55	.00	42,280.45	70.3%
1060019 5003 OVERTIME LABOR	2,500	0	2,500	4,764.50	.00	-2,264.50	190.6%*
1060019 5004 SHIFT LABOR	0	0	0	30.12	.00	-30.12	100.0%*
1060019 5006 VACATION	0	0	0	12,980.22	.00	-12,980.22	100.0%*
1060019 5007 SICK	0	0	0	3,973.66	.00	-3,973.66	100.0%*

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1060019 5008 PERSONAL DAY	0	0	0	923.23	.00	-923.23	100.0%*
1060019 5009 JURY/CIVIL/VOLUNTE	0	0	0	275.13	.00	-275.13	100.0%*
1060019 5010 HOLIDAY	0	0	0	4,213.55	.00	-4,213.55	100.0%*
1060019 5101 FICA EXPENSE	14,415	0	14,415	11,955.61	.00	2,459.39	82.9%
1060019 5102 MEDICARE EXPENSE	3,371	0	3,371	2,795.99	.00	575.01	82.9%
1060019 5203 GROUP HEALTH INSUR	55,125	0	55,125	28,833.84	.00	26,291.16	52.3%
1060019 5203 PENSION (401) UAJA	19,687	0	19,687	15,715.59	.00	3,971.41	79.8%
1060019 5305 SMALL EQUIPMT/TOOL	8,500	0	8,500	1,709.91	.00	6,790.09	20.1%
1060019 5306 LAB SUPPLIES	38,000	0	38,000	18,272.15	.00	19,727.85	48.1%
1060019 5501 EQUIPMENT MAINTENA	3,500	0	3,500	15,448.59	.00	-11,948.59	441.4%*
TOTAL WWTP - LABORATORY	377,602	0	377,602	284,877.82	.00	92,724.18	75.4%
<b>1060022 TREATMENT PLANT MAINTENANCE</b>							
1060022 5001 SUPERVISOR LABOR	42,019	0	42,019	31,004.67	.00	11,014.33	73.8%
1060022 5002 REGULAR LABOR	456,211	0	456,211	334,517.99	.00	121,693.01	73.3%
1060022 5003 OVERTIME LABOR	8,000	0	8,000	336.73	.00	7,663.27	4.2%
1060022 5006 VACATION	0	0	0	6,366.47	.00	-6,366.47	100.0%*
1060022 5007 SICK	0	0	0	6,574.03	.00	-6,574.03	100.0%*
1060022 5008 PERSONAL DAY	0	0	0	348.92	.00	-348.92	100.0%*
1060022 5009 JURY/CIVIL/VOLUNTE	0	0	0	839.09	.00	-839.09	100.0%*
1060022 5010 HOLIDAY	0	0	0	15,443.96	.00	-15,443.96	100.0%*
1060022 5101 FICA EXPENSE	35,086	0	35,086	26,187.89	.00	8,898.11	74.6%
1060022 5102 MEDICARE EXPENSE	8,206	0	8,206	6,124.36	.00	2,081.64	74.6%
1060022 5202 GROUP HEALTH INSUR	103,810	0	103,810	71,719.81	.00	32,090.19	69.1%
1060022 5203 PENSION (401) UAJA	43,493	0	43,493	30,349.95	.00	13,143.05	69.8%
1060022 5304 OPERATIONAL SUPPLI	5,000	0	5,000	2,158.51	.00	2,841.49	43.2%
1060022 5305 SMALL EQUIPMT/TOOL	14,000	0	14,000	9,789.44	.00	4,210.56	69.9%
1060022 5501 EQUIPMENT MAINTENA	200,000	0	200,000	171,033.01	.00	28,966.99	85.5%
1060022 5501 6174 SCADIA MAINT	80,000	0	80,000	34,148.52	.00	45,851.48	42.7%
1060022 5501 6175 UV MAINT	32,000	0	32,000	54,956.44	.00	-22,956.44	171.7%*
1060022 5501 6283 SOLAR MAINTENA	120,000	0	120,000	53,931.14	.00	66,068.86	44.9%
1060022 5503 BUILDING & GROUND	45,000	0	45,000	50,148.83	.00	-5,148.83	111.4%*
1060022 5508 GRIT REMOVAL-PLANT	25,000	0	25,000	37,758.25	.00	-12,758.25	151.0%*
1060022 5603 FUEL, OIL, LUBRICA	25,000	0	25,000	21,777.45	.00	3,222.55	87.1%
1060022 6384 SOLAR GRAZING	17,180	0	17,180	17,180.00	.00	.00	100.0%
1060022 7511 LANDSCAPE	40,000	0	40,000	32,505.27	.00	7,494.73	81.3%
TOTAL TREATMENT PLANT MAINTENANCE	1,300,005	0	1,300,005	1,015,200.73	.00	284,804.27	78.1%
<b>1060023 MAIN STATION</b>							
1060023 5001 B5001 SUPERVISOR LA	0	0	0	36.24	.00	-36.24	100.0%*

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1060023 5002 B5001 REGULAR LABOR	0	0	0	10,800.54	.00	-10,800.54	100.0%*
1060023 5101 B5001 FICA EXPENSE	0	0	0	671.89	.00	-671.89	100.0%*
1060023 5102 B5001 MEDICARE EXPE	0	0	0	157.19	.00	-157.19	100.0%*
1060023 5202 B5001 GROUP HEALTH	0	0	0	1,697.27	.00	-1,697.27	100.0%*
1060023 5203 B5001 PENSION (401)	0	0	0	811.00	.00	-811.00	100.0%*
1060023 5505 B5001 PUMP STATION	75,000	0	75,000	3,790.23	.00	71,209.77	5.1%
1060023 5602 B5001 O&M MAIN STAT	65,000	0	65,000	30,200.38	.00	34,799.62	46.5%
TOTAL MAIN STATION	140,000	0	140,000	48,164.74	.00	91,835.26	34.4%
<b>1060025 WWTP - IPP</b>							
1060025 5001 SUPERVISOR LABOR	89,982	0	89,982	62,657.71	.00	27,324.29	69.6%
1060025 5006 VACATION	0	0	0	5,697.86	.00	-5,697.86	100.0%*
1060025 5007 SICK	0	0	0	1,333.07	.00	-1,333.07	100.0%*
1060025 5010 HOLIDAY	0	0	0	2,741.40	.00	-2,741.40	100.0%*
1060025 5101 FICA EXPENSE	5,579	0	5,579	4,548.48	.00	1,030.52	81.5%
1060025 5102 MEDICARE EXPENSE	1,305	0	1,305	1,063.79	.00	241.21	81.5%
1060025 5202 GROUP HEALTH INSUR	10,475	0	10,475	10,553.59	.00	-78.59	100.8%*
1060025 5203 PENSION (401) UAJA	8,998	0	8,998	7,242.85	.00	1,755.15	80.5%
1060025 5305 SMALL EQUIPMT/TOOL	400	0	400	.00	.00	400.00	.0%
1060025 5410 ANALYSIS	3,000	0	3,000	1,083.20	.00	1,916.80	36.1%
1060025 5501 EQUIPMENT MAINTENA	1,000	0	1,000	897.00	.00	103.00	89.7%
TOTAL WWTP - IPP	120,739	0	120,739	97,818.95	.00	22,920.05	81.0%
<b>1060028 WWTP - BENEFICIAL REUSE</b>							
1060028 5001 SUPERVISOR LABOR	42,018	0	42,018	31,004.67	.00	11,013.33	73.8%
1060028 5006 VACATION	0	0	0	1,292.51	.00	-1,292.51	100.0%*
1060028 5007 SICK	0	0	0	398.69	.00	-398.69	100.0%*
1060028 5010 HOLIDAY	0	0	0	1,282.75	.00	-1,282.75	100.0%*
1060028 5101 FICA EXPENSE	2,605	0	2,605	2,106.71	.00	498.29	80.9%
1060028 5102 MEDICARE EXPENSE	609	0	609	492.72	.00	116.28	80.9%
1060028 5202 GROUP HEALTH INSUR	9,045	0	9,045	6,215.94	.00	2,829.06	68.7%
1060028 5203 PENSION (401) UAJA	4,202	0	4,202	3,397.67	.00	804.33	80.9%
1060028 5304 OPERATIONAL SUPPLI	17,000	0	17,000	8,039.96	.00	8,960.04	47.3%
1060028 5304 1065 OPERATIONAL SU	587,500	0	587,500	476,591.54	.00	110,908.46	81.1%
1060028 5305 SMALL EQUIPMT/TOOL	2,000	0	2,000	1,526.53	.00	473.47	76.3%
1060028 5410 LAB ANALYSIS	16,000	0	16,000	19,045.90	.00	-3,045.90	119.0%*

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1060028 5501 EQUIPMENT MAINTENA	165,000	0	165,000	136,551.24	.00	28,448.76	82.8%
1060028 5602 1064 POWER	150,998	0	150,998	116,981.55	.00	34,016.45	77.5%
1060028 5605 CTWA REIMBURSE	70,000	0	70,000	58,887.36	.00	11,112.64	84.1%
<b>TOTAL WWTP - BENEFICIAL REUSE</b>	<b>1,066,977</b>	<b>0</b>	<b>1,066,977</b>	<b>863,815.74</b>	<b>.00</b>	<b>203,161.26</b>	<b>81.0%</b>
<b>1060029 WWTP - DEWATERING</b>							
1060029 5001 SUPERVISOR LABOR	42,018	0	42,018	31,004.67	.00	11,013.33	73.8%
1060029 5002 REGULAR LABOR	141,640	0	141,640	98,772.89	.00	42,867.11	69.7%
1060029 5003 OVERTIME LABOR	3,500	0	3,500	1,013.58	.00	2,486.42	29.0%
1060029 5006 VACATION	0	0	0	8,765.25	.00	-8,765.25	100.0%*
1060029 5007 SICK	0	0	0	2,840.99	.00	-2,840.99	100.0%*
1060029 5008 PERSONAL	0	0	0	1,587.35	.00	-1,587.35	100.0%*
1060029 5010 HOLIDAY	0	0	0	5,617.55	.00	-5,617.55	100.0%*
1060029 5101 FICA EXPENSE	11,387	0	11,387	9,275.28	.00	2,111.72	81.5%
1060029 5102 MEDICARE EXPENSE	2,663	0	2,663	2,169.29	.00	493.71	81.5%
1060029 5202 GROUP HEALTH INSUR	53,760	0	53,760	43,722.53	.00	10,037.47	81.3%
1060029 5203 PENSION (401) UAJA	14,825	0	14,825	11,993.46	.00	2,831.54	80.9%
1060029 5304 OPERATIONAL SUPPLI	500	0	500	267.57	.00	232.43	53.5%
1060029 5304 1036 POLYMER	70,000	0	70,000	38,940.00	.00	31,060.00	55.6%
1060029 5501 EQUIPMENT MAINTENA	125,000	0	125,000	55,726.11	.00	69,273.89	44.6%
1060029 5602 1042 POWER-DEWATERI	64,713	0	64,713	53,173.41	.00	11,539.59	82.2%
<b>TOTAL WWTP - DEWATERING</b>	<b>530,006</b>	<b>0</b>	<b>530,006</b>	<b>364,869.93</b>	<b>.00</b>	<b>165,136.07</b>	<b>68.8%</b>
<b>1060030 WWTP - COMPOST</b>							
1060030 5001 SUPERVISOR LABOR	42,018	0	42,018	31,004.67	.00	11,013.33	73.8%
1060030 5002 REGULAR LABOR	181,332	0	181,332	45,486.49	.00	135,845.51	25.1%
1060030 5003 OVERTIME LABOR	0	0	0	16,212.71	.00	-16,212.71	100.0%*
1060030 5006 VACATION	0	0	0	2,659.85	.00	-2,659.85	100.0%*
1060030 5007 SICK	0	0	0	2,479.05	.00	-2,479.05	100.0%*
1060030 5008 PERSONAL	0	0	0	1,365.11	.00	-1,365.11	100.0%*
1060030 5010 HOLIDAY	0	0	0	5,414.13	.00	-5,414.13	100.0%*
1060030 5101 FICA EXPENSE	13,848	0	13,848	6,552.64	.00	7,295.36	47.3%
1060030 5102 MEDICARE EXPENSE	3,239	0	3,239	1,532.49	.00	1,706.51	47.3%
1060030 5202 GROUP HEALTH INSUR	72,750	0	72,750	22,594.60	.00	50,155.40	31.1%
1060030 5203 PENSION (401) UAJA	17,802	0	17,802	6,321.22	.00	11,480.78	35.5%
1060030 5304 OPERATIONAL SUPPLI	2,000	0	2,000	17.16	.00	1,982.84	.9%

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1060030 5304 1038 COMPOST AMEND	20,000	0	20,000	30,151.25	.00	-10,151.25	150.8%*
1060030 5305 SMALL EQUIPMT/TOOL	1,000	0	1,000	44.99	.00	955.01	4.5%
1060030 5409 LICENSE & FEES	5,000	0	5,000	1,726.71	.00	3,273.29	34.5%
1060030 5410 LAB ANALYSIS	8,500	0	8,500	1,704.00	.00	6,796.00	20.0%
1060030 5415 VECTOR CONTROL	0	0	0	-6,120.19	.00	6,120.19	100.0%
1060030 5501 EQUIPMENT MAINTENA	20,000	0	20,000	18,902.67	.00	1,097.33	94.5%
1060030 5506 1032 SKID STEER 184	2,500	0	2,500	514.39	.00	1,985.61	20.6%
1060030 5506 1033 FRONT END LOAD	6,000	0	6,000	5,363.63	.00	636.37	89.4%
1060030 5506 1055 STREET SWEEPER	2,500	0	2,500	48.91	.00	2,451.09	2.0%
1060030 5506 1062 CAT SKID STEER	4,000	0	4,000	6,827.69	.00	-2,827.69	170.7%*
1060030 5506 1071 LOADER MAINT 6	2,500	0	2,500	1,954.20	.00	545.80	78.2%
1060030 5506 1072 TROMMEL	2,500	0	2,500	33.46	.00	2,466.54	1.3%
1060030 5602 1041 POWER-COMPOST	35,000	0	35,000	95,712.14	.00	-60,712.14	273.5%*
1060030 5603 1007 NATURAL GAS -	140,000	0	140,000	88,571.53	.00	51,428.47	63.3%
TOTAL WWTP - COMPOST	582,489	0	582,489	387,075.50	.00	195,413.50	66.5%
<b>1060032 TREATMENT PLANT OPERATION</b>							
1060032 5001 SUPERVISOR LABOR	42,018	0	42,018	31,004.67	.00	11,013.33	73.8%
1060032 5002 REGULAR LABOR	703,953	0	703,953	457,311.73	.00	246,641.27	65.0%
1060032 5003 OVERTIME LABOR	120,000	0	120,000	191,864.22	.00	-71,864.22	159.9%*
1060032 5004 SHIFT LABOR	12,000	0	12,000	9,081.35	.00	2,918.65	75.7%
1060032 5006 VACATION	0	0	0	25,880.68	.00	-25,880.68	100.0%*
1060032 5007 SICK	0	0	0	24,387.57	.00	-24,387.57	100.0%*
1060032 5008 PERSONAL DAY	0	0	0	8,198.03	.00	-8,198.03	100.0%*
1060032 5009 JURY/CIVIL/VOLUNTE	0	0	0	230.49	.00	-230.49	100.0%*
1060032 5010 HOLIDAY	0	0	0	23,665.08	.00	-23,665.08	100.0%*
1060032 5101 FICA EXPENSE	47,847	0	47,847	48,184.33	.00	-337.33	100.7%*
1060032 5102 MEDICARE EXPENSE	10,817	0	10,817	11,268.98	.00	-451.98	104.2%*
1060032 5202 GROUP HEALTH INSUR	162,350	0	162,350	153,352.07	.00	8,997.93	94.5%
1060032 5203 PENSION (401) UAJA	56,998	0	56,998	36,007.53	.00	20,990.47	63.2%
1060032 5304 OPERATION SUPPLIES	1,000	0	1,000	5,901.75	.00	-4,901.75	590.2%*
1060032 5304 1034 ALUM	275,000	0	275,000	265,647.79	.00	9,352.21	96.6%
1060032 5304 1070 CARBON SUPPLEM	335,000	0	335,000	103,846.92	.00	231,153.08	31.0%
1060032 5304 6397 OPERATIONAL SU	0	126,000	126,000	31,865.13	.00	94,134.87	25.3%
1060032 5405 1053 STREAM MONITOR	14,250	0	14,250	14,250.00	.00	.00	100.0%
1060032 5409 LICENSE & FEES	13,000	0	13,000	22,895.63	.00	-9,895.63	176.1%*
1060032 5410 ANALYSIS	71,000	0	71,000	30,368.50	.00	40,631.50	42.8%
1060032 5499 MISCELLANEOUS OUTS	50,000	0	50,000	4,330.03	.00	45,669.97	8.7%
1060032 5602 1043 POWER-PLANT	571,636	0	571,636	568,545.82	.00	3,090.18	99.5%
TOTAL TREATMENT PLANT OPERATION	2,486,869	126,000	2,612,869	2,068,088.30	.00	544,780.70	79.2%

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<b>1070021 COLLECTION-MAINTENANCE</b>							
1070021 0021 B5500 CAPITAL IN PR	0	0	0	963.41	.00	-963.41	100.0%*
1070021 5001 SUPERVISOR LABOR	149,997	0	149,997	104,922.81	.00	45,074.19	69.9%
1070021 5002 REGULAR LABOR	996,988	0	996,988	392,750.93	.00	604,237.07	39.4%
1070021 5002 6172 REGULAR LABOR	0	0	0	74,347.26	.00	-74,347.26	100.0%*
1070021 5002 6337 REGULAR LABOR	0	0	0	22,006.77	.00	-22,006.77	100.0%*
1070021 5002 6404 REGULAR LABOR	0	0	0	90,870.46	.00	-90,870.46	100.0%*
1070021 5002 6406 REGULAR LABOR	0	0	0	46,615.77	.00	-46,615.77	100.0%*
1070021 5002 6407 REGULAR LABOR	0	0	0	26,869.53	.00	-26,869.53	100.0%*
1070021 5002 6409 REGULAR LABOR	0	0	0	16,841.77	.00	-16,841.77	100.0%*
1070021 5002 B5001 REGULAR LABOR	0	0	0	108.71	.00	-108.71	100.0%*
1070021 5002 B5002 REGULAR LABOR	0	0	0	8,246.14	.00	-8,246.14	100.0%*
1070021 5002 B5003 REGULAR LABOR	0	0	0	8,246.14	.00	-8,246.14	100.0%*
1070021 5002 B5004 REGULAR LABOR	0	0	0	8,137.31	.00	-8,137.31	100.0%*
1070021 5002 B5493 REGULAR LABOR	0	0	0	427.22	.00	-427.22	100.0%*
1070021 5002 B5494 REGULAR LABOR	0	0	0	1,344.23	.00	-1,344.23	100.0%*
1070021 5002 B5495 REGULAR LABOR	0	0	0	639.03	.00	-639.03	100.0%*
1070021 5002 B5496 REGULAR LABOR	0	0	0	638.31	.00	-638.31	100.0%*
1070021 5002 B5498 REGULAR LABOR	0	0	0	580.48	.00	-580.48	100.0%*
1070021 5002 B5500 REGULAR LABOR	0	0	0	612.52	.00	-612.52	100.0%*
1070021 5003 OVERTIME LABOR	31,500	0	31,500	21,856.15	.00	9,643.85	69.4%
1070021 5006 VACATION	0	0	0	46,823.33	.00	-46,823.33	100.0%*
1070021 5007 SICK	0	0	0	35,875.10	.00	-35,875.10	100.0%*
1070021 5008 PERSONAL	0	0	0	10,228.60	.00	-10,228.60	100.0%*
1070021 5009 JURY/CIVIL/VOLUNTE	0	0	0	705.20	.00	-705.20	100.0%*
1070021 5010 HOLIDAY	0	0	0	35,706.17	.00	-35,706.17	100.0%*
1070021 5101 FICA EXPENSE	71,128	0	71,128	55,390.87	.00	15,737.13	77.9%
1070021 5101 6172 FICA EXPENSE	0	0	0	4,609.48	.00	-4,609.48	100.0%*
1070021 5101 B5001 FICA-O & M MA	0	0	0	6.74	.00	-6.74	100.0%*
1070021 5102 MEDICARE EXPENSE	16,635	0	16,635	12,880.63	.00	3,754.37	77.4%
1070021 5102 6172 MEDICARE EXPEN	0	0	0	1,077.94	.00	-1,077.94	100.0%*
1070021 5102 B5001 MEDICARE-O &	0	0	0	1.58	.00	-1.58	100.0%*
1070021 5202 GROUP HEALTH INSUR	186,965	0	186,965	181,154.08	.00	5,810.92	96.9%
1070021 5202 6172 GROUP HEALTH I	0	0	0	17,389.58	.00	-17,389.58	100.0%*
1070021 5202 B5001 GRP HEALTH IN	0	0	0	32.25	.00	-32.25	100.0%*
1070021 5203 PENSION (401) UAJA	98,792	0	98,792	64,690.69	.00	34,101.31	65.5%
1070021 5203 6172 PENSION (401)	0	0	0	5,248.13	.00	-5,248.13	100.0%*
1070021 5203 B5001 PENSION-O&M M	0	0	0	8.15	.00	-8.15	100.0%*
1070021 5305 SMALL EQUIPMT/TOOL	20,000	0	20,000	13,465.59	.00	6,534.41	67.3%
1070021 5504 SEWER LINE MAINTEN	125,000	0	125,000	93,121.47	.00	31,878.53	74.5%
1070021 5504 B5498 SEWER LINE MA	0	0	0	160.18	.00	-160.18	100.0%*

# UNIVERSITY AREA JOINT AUTHORITY



## YEAR-TO-DATE BUDGET REPORT

FOR 2024 10

ACCOUNTS FOR: 10 OPERATING FUND	ORIGINAL APPROP	TRANFRS/ ADJSTMTS	REVISED BUDGET	YTD ACTUAL	ENCUMBRANCES	AVAILABLE BUDGET	PCT USE/COL
1070021 6385 GIS AND MAPPING	64,500	0	64,500	39,030.10	.00	25,469.90	60.5%
1070021 ER01 RENTAL OF EQUIPMEN	5,000	0	5,000	780.00	.00	4,220.00	15.6%
1070021 ER14 RENTAL LOWBOY	5,000	0	5,000	1,160.00	.00	3,840.00	23.2%
1070021 PV01 TRENCH PAVING-CONT	20,000	0	20,000	1,699.20	.00	18,300.80	8.5%
TOTAL COLLECTION-MAINTENANCE	1,791,505	0	1,791,505	1,448,270.01	.00	343,234.99	80.8%
<b>1070022 CONSTRUCT EQUIP MAINTENANCE</b>							
1070022 5501 SMALL EQUIPMENT MA	8,000	0	8,000	4,715.82	.00	3,284.18	58.9%
1070022 5506 LG. CONSTRCT. EQUIP	80,000	0	80,000	30,886.05	.00	49,113.95	38.6%
TOTAL CONSTRUCT EQUIP MAINTENANCE	88,000	0	88,000	35,601.87	.00	52,398.13	40.5%
<b>1070034 COLLECTION-INSPECTION</b>							
1070034 5001 SUPERVISOR LABOR	149,997	0	149,997	104,923.00	.00	45,074.00	70.0%
1070034 5002 REGULAR LABOR	239,695	0	239,695	100,884.77	.00	138,810.23	42.1%
1070034 5002 B5480 REGULAR LABOR	0	0	0	787.21	.00	-787.21	100.0%*
1070034 5002 B5487 REGULAR LABOR	0	0	0	4,685.80	.00	-4,685.80	100.0%*
1070034 5002 B5497 REGULAR LABOR	0	0	0	2,675.35	.00	-2,675.35	100.0%*
1070034 5002 B5501 REGULAR LABOR	0	0	0	387.04	.00	-387.04	100.0%*
1070034 5003 OVERTIME LABOR	15,000	0	15,000	9,071.61	.00	5,928.39	60.5%
1070034 5006 VACATION	0	0	0	17,471.67	.00	-17,471.67	100.0%*
1070034 5007 SICK	0	0	0	30,697.49	.00	-30,697.49	100.0%*
1070034 5008 PERSONAL	0	0	0	2,515.23	.00	-2,515.23	100.0%*
1070034 5010 HOLIDAY	0	0	0	11,876.77	.00	-11,876.77	100.0%*
1070034 5101 FICA EXPENSE	24,161	0	24,161	17,950.30	.00	6,210.70	74.3%
1070034 5102 MEDICARE EXPENSE	5,651	0	5,651	4,198.09	.00	1,452.91	74.3%
1070034 5202 GROUP HEALTH INSUR	60,600	0	60,600	48,279.28	.00	12,320.72	79.7%
1070034 5203 PENSION (401) UAJA	32,977	0	32,977	23,804.79	.00	9,172.21	72.2%
1070034 5304 OPERATIONAL SUPPLI	4,000	0	4,000	610.64	.00	3,389.36	15.3%
1070034 5305 SMALL EQUIPMT/TOOL	500	0	500	110.82	.00	389.18	22.2%
1070034 5507 SEWER LINE INSPEC/	0	0	0	1,247.35	.00	-1,247.35	100.0%*
1070034 5507 B5353 INSPECTION EN	0	0	0	850.00	.00	-850.00	100.0%*
1070034 5507 B5480 INSPECTION EN	0	0	0	750.00	.00	-750.00	100.0%*
1070034 5507 B5487 INSPECTION EN	0	0	0	1,100.00	.00	-1,100.00	100.0%*
1070034 5507 B5499 INSPECTION EN	0	0	0	400.00	.00	-400.00	100.0%*
1070034 5507 B5502 INSPECTION EN	0	0	0	300.00	.00	-300.00	100.0%*
1070034 5507 B5503 INSPECTION EN	0	0	0		.00		

# UNIVERSITY AREA JOINT AUTHORITY



## YEAR-TO-DATE BUDGET REPORT

FOR 2024 10

ACCOUNTS FOR: 10 OPERATING FUND	ORIGINAL APPROP	TRANFRS/ ADJSTMTS	REVISED BUDGET	YTD ACTUAL	ENCUMBRANCES	AVAILABLE BUDGET	PCT USE/COL
1070034 5507 B5504 INSPECTION EN	0	0	0	400.00	.00	-400.00	100.0%*
TOTAL COLLECTION-INSPECTION	532,581	0	532,581	386,677.21	.00	145,903.79	72.6%
<b>I070036 COLLECTION-PUMP STATION</b>							
1070036 5305 SMALL EQUIPMT/TOOL	1,000	0	1,000	.00	.00	1,000.00	.0%
1070036 5501 EQUIPMENT MAINTENA	20,000	0	20,000	5,804.14	.00	14,195.86	29.0%
1070036 5505 O & M PUMP STATION	70,000	0	70,000	27,502.91	.00	42,497.09	39.3%
1070036 5505 B5002 O & M CLASTER	300	0	300	.00	.00	300.00	.0%
1070036 5505 B5003 O & M NORTH M	300	0	300	.00	.00	300.00	.0%
1070036 5505 B5004 O & M SOUTH M	300	0	300	.00	.00	300.00	.0%
1070036 5602 POWER	65,000	0	65,000	59,100.54	.00	5,899.46	90.9%
1070036 5602 B5002 POWER-CLASTER	500	0	500	86.86	.00	413.14	17.4%
1070036 5602 B5004 POWER-SOUTH M	500	0	500	123.43	.00	376.57	24.7%
1070036 5603 PUMP STATION PROPA	3,000	0	3,000	1,456.37	.00	1,543.63	48.5%
TOTAL COLLECTION-PUMP STATION	160,900	0	160,900	94,074.25	.00	66,825.75	58.5%
TOTAL OPERATING FUND	32,060,850	3,917,300	35,978,150	17,962,499.97	.00	18,015,650.03	49.9%
TOTAL REVENUES	-19,056,125	0	-19,056,125	-15,711,016.64	.00	-3,345,108.36	
TOTAL EXPENSES	51,116,975	3,917,300	55,034,275	33,673,516.61	.00	21,360,758.39	

# UNIVERSITY AREA JOINT AUTHORITY

## YEAR-TO-DATE BUDGET REPORT

FOR 2024 10

	ORIGINAL APPROP	TRANSFRS/ ADJSTMTS	REVISED BUDGET	YTD ACTUAL	ENCUMBRANCES	AVAILABLE BUDGET	PCT USE/COL
GRAND TOTAL	32,060,850	3,917,300	35,978,150	17,962,499.97	.00	18,015,650.03	49.9%

\*\* END OF REPORT - Generated by Sierra weight \*\*



**UNIVERSITY AREA JOINT AUTHORITY**

To: UAJA Board  
 From: Jason Brown  
 Re: Financial Report - End of October 2024

**Cash Accounts**

General Checking	\$127,239.10
Payroll Checking	\$197,185.72
PLIGIT Checking	\$1,689.53
Petty Cash	\$75.43

**Revenue Fund Accounts**

Revenue Sweep	\$167,294.29
Revenue Trustee	\$4,007,490.19

**Savings Accounts**

PLIGIT Plus	\$9,452.83
93 BRIF	\$1,849,167.76

**TOTAL LIQUID ASSETS** **\$6,359,594.85**

**Dedicated Accounts**

2015 DSF	\$318,980.75
2017A DSF	\$643,567.58
2017 B & C DSF	\$3,216,722.80
2018 DSF	\$208,522.76
2020 DSF	\$482,064.85
2020A DSF	\$95,454.88
2021 DSF	\$132,756.17
2021A DSF	\$1,018.00
2022 DSF	\$4,794.84
2024 DSF	\$1,203,300.18
2021 Construction Fund	\$968,644.70
2024 Construction Fund - Biosolids	\$23,207,305.04
2024 Construction Fund - Solar Purchase	\$3,086,378.91
2024 Capitalized Interest Fund	\$47,495.75

**TOTAL DEDICATED ASSETS** **\$33,569,511.46**

**Restricted Accounts**

93 Oper. Expense Reserve	\$781,555.28
93 Debt Service Reserve	\$5,983,537.91

**\$6,765,093.19**

**Receivables Outstanding**

UAJA Sewer	\$1,998,112.01
UAJA Surcharge	\$24,916.50
Borough Sewer	\$1,270,367.66
PGM Sewer	\$66,936.53
PSU Sewer	\$0.00

**TOTAL OUTSTANDING** **\$3,360,332.70**



**SUPERINTENDENT'S REPORT**

Andrew Breon, Superintendent  
October 2024 Data

PLANT OPERATIONS

12-Month Rolling Effluent Average:	3.87 MGD	Plant effluent temperature monthly average:	69.7°
Current year Effluent Average:	3.92 MGD	Highest Daily Influent Flow (10/1):	5.54 MGD
Total Monthly Influent Flow:	152.02 MGD	Lowest Daily Influent Flow (10/9):	4.67 MGD
Monthly Average Influent Flow:	4.90 MGD	GDK Wetland Monthly Average Temperature:	67.3°

On-Line Treatment Units:

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

Reuse Water Distribution Data

	October	Year to date gallons
Best Western Hotel	35,000	338,000
Centre Hills Golf	5,153,500	38,834,970
Stewart Drive	16,000	68,000
Collections Maintenance Garage	1,000	15,000
CINTAS	617,650	4,834,320
Red Line	554,000	4,458,000
Plant site	5,041,000	47,627,000
GDK Park vault	32,559,000	360,636,000
Kissinger's Pond	0	0
Elks	1,069,000	13,337,000
Total Gallons	45,046,150	470,148,290

Plant Maintenance:

- Rebuilt AWT Feed Pump #1.
- Rebuilt RAS Pump #2.
- Replaced the insertion flow meter in the Tertiary Building.
- Replaced the PLC in MF #2
- Replaced the check valve on Chlorine Pump #1.
- Installed an additional scraper on the short belt.



**SEPTAGE OPERATIONS REPORT  
OCTOBER 2024**

LBS/SOLIDS

	<b>MAY</b>	<b>JUN</b>	<b>JUL</b>	<b>AUG</b>	<b>SEPT</b>	<b>OCT</b>
<b>PORT MATILDA</b>	3,044	734	758	2,006	526	1,784
<b>HUSTON TOWNSHIP</b>	367	350	300	384	415	517

TOTAL GALLONS

	<b>MAY</b>	<b>JUN</b>	<b>JUL</b>	<b>AUG</b>	<b>SEPT</b>	<b>OCT</b>
<b>RESIDENTIAL/COMMERCIAL</b>	11,175	19,190	12,950	28,400	19,570	21,700
<b>PORT MATILDA</b>	23,000	5,500	6,500	13,000	6,500	12,000
<b>HUSTON TOWNSHIP</b>	6,000	6,000	8,000	8,000	8,000	8,000
<b>TOTAL GALLONS</b>	40,175	30,690	27,450	49,400	34,070	41,700



**COLLECTION SYSTEMS SUPERINTENDENT'S REPORT**  
**Activities for the month of October 2024**  
**Daren Brown, Superintendent**

**MAINLINE MAINTENANCE:**

Mainline Cleaning – 6,125 ft cleaned/cut with root cutter.  
Mainline televising – 33,874ft televised – 173 manholes inspected.  
Greenwood Circle Project-Replaced 566ft of mainline and 80ft of lateral (Project is completed)  
Repaired a sinkhole that exposed the mainline sewer behind Accu Weather (backlot)  
7- Casting adjustments  
Started brushing backlot ROW's

**LIFT STATION MAINTENANCE:**

Cleaned (17) wet wells.

**NEXT MONTH PROJECTS:**

Mainline repair-Science Park Rd. (found while televising the line)  
Continue televising mainline with 2 cameras (one is a budgeted rental)  
GIS for mapping  
Mainline flushing  
ROW brushing

**INSPECTION:**

Windfield Heights Phase 2 (waiting for final As-Builts)

**MAINLINE CONSTRUCTION:**

- a) Rockey Ridge sec.6 (waiting on pre-construction meeting)
- b) Decibel Partners Hotel (waiting on pre-construction meeting)

**NEW CONNECTIONS:**

a.	Single-Family Residential	11	c.	Commercial	2
b.	Multi-Family Residential	0	d.	Non-Residential	0

**TOTAL 13**

PA One-Calls Responded to October 1 thru 31 = 381



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

November 20, 2024

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

#### RETAINER SERVICES (R001178.0693)

- Assistance was provided with items for the annual budget.

#### PUDDINTOWN INTERCEPTOR ACT 537 SPECIAL STUDY (R001178.0725)

- A comment response letter was provided to the CRPA.
- The study was presented at the joint Centre Region Planning Commission and COG Land Use and Community Infrastructure on November 7<sup>th</sup>.

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

- HRG provided a scope of services to the Developer (S&A Homes) to design the proposed pump station and force main in collaboration with the Developer's Engineer.

#### 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:

- Mount Nittany Manor, Phase 1 (1178.0736): Design drawings were recommended for approval on October 23, 2024.
- Mount Nittany Manor, Phase 2 (1178.0737): Design drawings were recommended for approval on October 23, 2024.
- Mount Nittany Elementary School (1178.0739): Design drawings were recommended for approval on November 5, 2024.

Herbert, Rowland & Grubic, Inc.

Benjamin R. Burns, P.E.

Team Leader | Water & Wastewater

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**University Area Joint Authority  
Summation of Project Activities**

**November 2024**

**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)**

- Contract 2021-07 – Mechanical Construction completed by McClure Company has been closed out and final closeout documents have been issued via separate cover.
- Aqua Aerobics has requested further modifications to the suction and discharge valves supplied by PSI and this has been delivered. Installation will occur the week of November 11<sup>th</sup> and startup is slated for November 19<sup>th</sup>. UAJA will perform Fecal Testing immediately upon operations to confirm successful commissioning and startup.

**Payment Request to Date**

Contract Number	Application for Payment #	Current Payment Due	Contract Price To Date incld/CO	Total Work To Date	% Monetarily Complete	Balance of Contract Amount Including 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.
- Work has progressed with building foundations, the biological hydrolysis tanks, and initial work associated with the Dryer Building pre-engineered metal building.



- Contract 2022-01 (General) – Change Order No. 02 – RETTEW has prepared and recommends Change Order No. 02 for an increase of \$48,078.09 and 5 days to this contract. This change order is for the replacement of previously damaged (prior to the project) metal siding for the Anaerobic Digestion Process Building (former Curing Building) and the addition of a relay and intrinsically safe barrier for the spare Landia Mixer to be added to the sludge holding tanks next to the Dewatering Building.
- Contract 2022-02 (Plumbing) – Change Order No. 02 – RETTEW has prepared and recommends Change Order No. 02 for an increase of \$66,617.01 and 14 days to this contract. This change order is for additional underslab plumbing and floor drains to accommodate the new modified layout of the Dryer within the Dryer Building and additional catchments for fire protection.
- Contract 2022-04 (Electric) – Change Order No. 02 – RETTEW has prepared and recommends Change Order No. 02 for an increase of \$11,754.32 and 0 days to this contract. This change order is for the additional conduit/raceway and fiber optic cabling to facilitate enhanced network communication and additional equipment and instrumentation signals between buildings for the new SCADA.

Payment Requests To Date						
Contract Number	Application for Payment #	Current Payment Due	Contract Price To Date incld/CO	Total Work To Date	% Monetarily Complete	Balance of Contract Amount Including Retainage
2022-01	11	\$1,334,473.96	\$66,751,489.26	\$23,112,333.85	34.62%	\$45,950,388.80
2022-02	7	\$66,850.28	\$791,315.15	\$407,643.09	51.51%	\$424,436.37
2022-03	8	\$12,407.40	\$759,000.00	\$376,210.50	49.57%	\$420,410.55
2022-04	7	\$188,613.17	\$6,623,333.21	\$1,700,939.87	25.68%	\$5,092,487.33
		\$1,602,344.81	\$74,925,137.62	\$25,597,127.31	34.16%	\$49,328,010.31

- Application for Payment No. 11 has been received for Contract 2022-01 (General Construction) in the amount of \$1,334,473.96. RETTEW recommends payment of Application for Payment No. 11 in the amount of \$1,334,473.96.
- Application for Payment No. 07 has been received for Contract 2022-02 (Plumbing Construction) in the amount of \$66,850.28. RETTEW recommends payment of Application for Payment No. 07 in the amount of \$66,850.28.
- Application for Payment No. 08 has been received for Contract 2022-03 (HVAC Construction) in the amount of \$12,407.40. RETTEW recommends payment of Application for Payment No. 08 in the amount of \$12,407.40.
- Application for Payment No. 07 has been received for Contract 2022-04 (Electrical Construction) in the amount of \$188,613.17. RETTEW recommends payment of Application for Payment No. 07 in the amount of \$188,613.17.

**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**

- Negotiations continue between PACE Energy, LLC and the Authority over the value of the Phase I Solar Array. We will update at the Board Meeting.

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Contract No. 2022-02

Change Order No. 02

Date of Issuance: 11/08/2024	Effective Date:	Date executed by Owner
Owner: University Area Joint Authority	Owner's Contract No.:	2022-02
Contractor: Myco Mechanical, Inc.	Contractor's Project No.:	
Engineer: RETTEW Associates, Inc.	Engineer's Project No.:	094612026
Project: Biosolids Upgrade	Contract Name:	Plumbing Construction

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

**Description:** Additional underslab plumbing and floor drains in Dryer Building.

**Reason for Change:** To accommodate modified Dryer arrangement and layout per Field Order No. 8.

**Attachments:** Myco Mechanical – COR No. 03, dated 9/16/2024

CHANGE IN CONTRACT PRICE	CHANGE IN CONTRACT TIMES
Original Contract Price: \$ <u>784,000.00</u>	Original Contract Times: Substantial Completion: <u>730 Days</u> Ready for Final Payment: <u>45 Days</u> days or dates
[Increase] <del>[Decrease]</del> from previously approved Change Orders No. 01 to No. 01: \$ <u>7,315.15</u>	[Increase] <del>[Decrease]</del> from previously approved Change Orders No. 01 to No. 01: Substantial Completion: <u>N/A</u> Ready for Final Payment: <u>N/A</u> days
Contract Price prior to this Change Order: \$ <u>791,315.15</u>	Contract Times prior to this Change Order: Substantial Completion: <u>730 Days</u> Ready for Final Payment: <u>45 Days</u> days or dates
[Increase] <del>[Decrease]</del> of this Change Order: \$ <u>66,617.01</u>	[Increase] <del>[Decrease]</del> of this Change Order: Substantial Completion: <u>14 Days</u> Ready for Final Payment: <u>0 Days</u> days or dates
Contract Price incorporating this Change Order: \$ <u>857,932.16</u>	Contract Times with all approved Change Orders: Substantial Completion: <u>744 Days</u> Ready for Final Payment: <u>45 Days</u> days or dates

RECOMMENDED:

ACCEPTED:

ACCEPTED:

By: Michele A. Auker  
Engineer (if required)  
Title: Project Manager  
Date: 11/08/2024

By: \_\_\_\_\_  
Owner (Authorized Signature)  
Title \_\_\_\_\_  
Date \_\_\_\_\_

By: \_\_\_\_\_  
Contractor (Authorized Signature)  
Title \_\_\_\_\_  
Date \_\_\_\_\_

Approved by Funding Agency (if applicable)

By: \_\_\_\_\_  
Title: \_\_\_\_\_

Date: \_\_\_\_\_





Contract No. 2022-01

Change Order No. 02

Date of Issuance: 11/08/2024	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:** Replacement of existing metal siding for Anaerobic Digestion Process Building (former Curing Building) and addition of a relay and intrinsically-safe barrier for spare submersible mixer.

**Attachments:**

*Quandel Construction COR 11 – Repairs to Anaerobic Digestion Metal Siding (Field Order No. 13, revised 10/14/2024.*

*Quandel Construction COR 17 – Backup Mixer Relay and IS Barrier, dated 07/29/2024*

CHANGE IN CONTRACT PRICE	CHANGE IN CONTRACT TIMES
Original Contract Price: \$ 66,606,000.00	Original Contract Times: Substantial Completion: 730 Days Ready for Final Payment: 45 Days days or dates
[Increase] <del>[Decrease]</del> from previously approved Change Orders No. 01 to No. 01: \$ 145,489.26	[Increase] <del>[Decrease]</del> from previously approved Change Orders No. 01 to No. 01: Substantial Completion: N/A Ready for Final Payment: N/A days
Contract Price prior to this Change Order: \$ 66,751,489.26	Contract Times prior to this Change Order: Substantial Completion: 730 Days Ready for Final Payment: 45 Days days or dates
[Increase] <del>[Decrease]</del> of this Change Order: \$ 48,078.09	[Increase] <del>[Decrease]</del> of this Change Order: Substantial Completion: 5 Days Ready for Final Payment: 0 Days days or dates
Contract Price incorporating this Change Order: \$ 66,799,567.35	Contract Times with all approved Change Orders: Substantial Completion: 735 Days Ready for Final Payment: 45 Days days or dates

RECOMMENDED:

ACCEPTED:

ACCEPTED:

By:

*Michelle A. Auker*

By:

By:

Engineer (if required)

Owner (Authorized Signature)

Contractor (Authorized Signature)

Title: Project Manager

Title

Title

Date: 11/08/2024

Date

Date

Approved by Funding Agency (if applicable)

By:

Date:

Title:



October 14, 2024

Michele Aukerman  
Rettew  
300 Innovation Boulevard, Suite 104  
State College, PA 16803

Re: University Area Joint Authority  
24207 - UAJA Biosolids Upgrade  
COR - 11 - Repairs to Anaerobic Digestion Metal Siding (Field Order No 13)

Dear Michele:

Per Field Order No. 13 issued by Rettew on October 11, 2024, enclosed is revised pricing for:

- 1) Removing and replacing metal siding on the north wall of the Anaerobic Building
- 2) Replacing siding above east overhead door with salvaged siding. Note this proposal includes the purchase of new siding if salvaging existing is not feasible.

The total cost for this scope of work is: **Forty-Seven Thousand One Hundred Fifty-Two Dollars (\$47,152.34)**

We reserve our rights to future review of schedule impact by this change.

This cost proposal is valid for Five (5) days.

**Please be advised that this work will not proceed until formal approval is received.**

Please contact me if you have any questions.

Sincerely,

QUANDEL CONSTRUCTION GROUP, LLC

ACCEPTANCE AND NOTICE TO PROCEED

Steven P. Morra  
Senior Project Manager

CC File

---

Name \_\_\_\_\_ Date \_\_\_\_\_



October 11, 2024

University Area Joint Authority  
24207 - UAJA Biosolids Upgrade  
COR - 11 - Repairs to Anaerobic Digestion Metal Siding

<b>Labor</b>					
	<b>Hours</b>	<b>Rate</b>	<b>Subtotal</b>	<b>Markup</b>	<b>Total</b>
<b>Asst Prj Manager</b>	<b>0.00</b>	<b>\$82.61</b>	<b>\$82.61</b>	<b>15.00%</b>	<b>\$95.00</b>
				<b>Labor Total</b>	<b>\$95.00</b>
<b>Subcontractors</b>					
			<b>Subtotal</b>	<b>Markup</b>	<b>Total</b>
<b>Rise Construction Enterprises</b>			<b>\$43,935.98</b>	<b>5.00%</b>	<b>\$46,132.78</b>
			<b>Subcontractors Total</b>		<b>\$46,132.78</b>
			<b>Subtotal</b>		<b>\$46,132.78</b>
		<b>Bonding and Insurance</b>		<b>2.00 %</b>	<b>\$924.56</b>
				<b>Total</b>	<b>\$47,152.34</b>





**SUBCONTRACTOR**

Quantity (Q)	Description (DE)	Cost Ⓢ	Cost Total
	Subtotal Subcontractors	\$	-
	5% Overhead & Profit	\$	-
	<b>TOTAL SUBCONTRACTORS</b>	<b>\$</b>	<b>\$</b>

**EQUIPMENT**

Quantity (Q)	Description (DE)	Cost Ⓢ	Eq. Total
	Subtotal Equipment	\$	-
	0% Overhead & Profit	\$	-
	<b>TOTAL EQUIPMENT</b>	<b>\$</b>	<b>\$</b>

**SUMMARY**

Total Materials	\$	<del>7,056.72</del> <b>\$6,706.80</b>
Total Labor	\$	27,381.04
Total Equipment	\$	-
Total Subcontractor	\$	-
<b>TOTAL PROPOSAL</b>	<b>\$</b>	<del>34,437.76</del> <b>\$34,087.84</b>



**SUBCONTRACTOR**

Quantity (Q)	Description (DE)	Cost @	Cost Total
		\$	-
	Subtotal Subcontractors	\$	-
	5% Overhead & Profit	\$	-
	<b>TOTAL SUBCONTRACTORS</b>	<b>\$</b>	<b>-</b>

**EQUIPMENT**

Quantity (Q)	Description (DE)	Cost @	Eqp. Total
		\$	-
		\$	-
		\$	-
	Subtotal Equipment	\$	-
	0% Overhead & Profit	\$	-
	<b>TOTAL EQUIPMENT</b>	<b>\$</b>	<b>-</b>

**SUMMARY**

Total Materials	\$	<del>1,288.66</del> <b>\$1,217.16</b>
Total Labor	\$	8,630.98
Total Equipment	\$	-
Total Subcontractor	\$	-
<b>TOTAL PROPOSAL</b>	<b>\$</b>	<del>9,911.64</del> <b>\$9,848.14</b>

- Reviewed       Furnish as Corrected  
 Revise and Resubmit  
 Rejected       Not Required for Review

Corrections or comments made on the shop drawings during this review do not relieve contractor from compliance with requirements of the drawings and specifications. This check is only for review of the general conformance with the design concept of the project and general compliance with the information given in the contract documents. The contractor is responsible for confirming and correlating all quantities and dimensions, coordinating his or her work with that of all other trades and performing all work to a safe and satisfactory manner.

RETTEW ASSOCIATES, INC.

Date: 07/10/2024

By: Michele Aukerman/Tim Tritch

**RETTEW Associates Inc.  
SUBMITTAL REVIEW**

**Project:**

Biosolids Upgrade Project

Contract 2022-01 – General Construction

University Area Joint Authority

**RETTEW's Project No.:**

094612026

**Submittal Number:**

464123-01

**Submittal Description:**

Submersible Mixers

**First submittal:**

05/28/2024

**Re-submittal:**

N/A

**Review Comments:**

- Provide PA Steel Certification.
- Confirm moisture sensor relay shall be included for installation in the control panel and shall be wired to detect the presence of water in the oil chamber per 464123 E.3 of the Project Manual.
- Provide junction boxes for installation of IS barrier at each mixer plug location.
- To accommodate the 3<sup>rd</sup> mixer location, provide a price for a 3<sup>rd</sup> relay and IS barrier.

## Jeffrey W. Lann

---

**From:** Joyce Monachella <jam@landiainc.com>  
**Sent:** Friday, August 2, 2024 5:19 PM  
**To:** Jeffrey W. Lann  
**Cc:** Soren B. Rasmussen; Arun Selvaraj; Steve Morra  
**Subject:** RE: UAJA - Landia Mixer submittals / 72024 / CO for relay  
**Attachments:** Landia CO Form for Relay & Safety Barrier.xlsx

**Follow Up Flag:** Follow up  
**Flag Status:** Flagged

Hi Jeff, thank you for your email and **attached is our pricing for a third seal control relay and safety barrier**. We currently have these items in stock here in Cary.

Please contact us with any questions. Thank you.

Best regards,

**Joyce Monachella | Office Manager**

Landia, Inc.

111 Triangle Trade Drive, Cary, NC 27513

Phone: 919-466-0603 | Fax: 919-460-1666

Email: [jam@landiainc.com](mailto:jam@landiainc.com) | Website: [landiainc.com](http://landiainc.com)



---

**From:** Jeffrey W. Lann <jlann@quandel.com>  
**Sent:** Thursday, July 11, 2024 9:12 AM  
**To:** Joyce Monachella <jam@landiainc.com>; Steve Morra <smorra@quandel.com>  
**Cc:** Soren B. Rasmussen <sbr@landiainc.com>; Arun Selvaraj <ase@landiainc.com>  
**Subject:** RE: UAJA - Landia Mixer submittals / 72024

Joyce,

Submersible mixers have been received "furnish as corrected". Please note Rettew is requesting a price to add a 3<sup>rd</sup> relay and IS barrier for the future mixer. Please prepare a CO request for adding these components, utilizing the attached CO form.

Thanks,  
Jeff

---

**From:** Joyce Monachella <[jam@landiainc.com](mailto:jam@landiainc.com)>  
**Sent:** Thursday, May 23, 2024 3:53 PM  
**To:** Steve Morra <[smorra@quandel.com](mailto:smorra@quandel.com)>  
**Cc:** Soren B. Rasmussen <[sbr@landiainc.com](mailto:sbr@landiainc.com)>; Jeffrey W. Lann <[jlann@quandel.com](mailto:jlann@quandel.com)>; Arun Selvaraj <[ase@landiainc.com](mailto:ase@landiainc.com)>  
**Subject:** RE: UAJA - Landia Mixer submittals / 72024





Contract No. 2022-04

Change Order No. 02

Date of Issuance: 11/8/2024	Effective Date:	Date executed by Owner
Owner: University Area Joint Authority	Owner's Contract No.:	2022-04
Contractor: George J. Hayden, Inc.	Contractor's Project No.:	
Engineer: RETTEW Associates, Inc.	Engineer's Project No.:	094612026
Project: Biosolids Upgrade	Contract Name:	Electrical Construction

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

**Description:** Additional raceways and fiber optic cable between Thickening Building, Waste Receiving Building, and Anaerobic Digestion Process Building

**Reason for Change:** To facilitate network communication between buildings and accommodate wiring for additional equipment and instrumentation.

**Attachments:** Hayden Power Group Change Order Request No. 006 referencing Field Order No. 6, dated 9/19/2024

CHANGE IN CONTRACT PRICE	CHANGE IN CONTRACT TIMES
Original Contract Price: \$ 6,598,900.00	Original Contract Times: Substantial Completion: 730 Days Ready for Final Payment: 45 Days days or dates
[Increase] [ <del>Decrease</del> ] from previously approved Change Orders No. 01 to No. 01 : \$ 24,433.21	[Increase] [ <del>Decrease</del> ] from previously approved Change Orders No. 01 to No. 01 : Substantial Completion: 0 Days Ready for Final Payment: 0 Days days
Contract Price prior to this Change Order: \$ 6,623,333.21	Contract Times prior to this Change Order: Substantial Completion: 730 Days Ready for Final Payment: 45 Days days or dates
[Increase] [ <del>Decrease</del> ] of this Change Order: \$ 11,754.32	[Increase] [ <del>Decrease</del> ] of this Change Order: Substantial Completion: 0 Days Ready for Final Payment: 0 Days days or dates
Contract Price incorporating this Change Order: \$ 6,635,087.53	Contract Times with all approved Change Orders: Substantial Completion: 730 Days Ready for Final Payment: 45 Days days or dates

RECOMMENDED:

ACCEPTED:

ACCEPTED:

By: <u>Michele A. Aukern</u> By: _____ By: _____
Engineer (if required) Owner (Authorized Signature) Contractor (Authorized Signature)
Title: Project Manager Title _____ Title _____
Date: 11/8/2024 Date _____ Date _____

Approved by Funding Agency (if applicable)

By: \_\_\_\_\_ Date: \_\_\_\_\_  
 Title: \_\_\_\_\_



**\*\*\*\* Letter of Transmittal \*\*\*\***

To: RETTEW ASSOCIATES, INC.  
 MICHELE AUKERMAN  
 330 INNOVATION BLVD.  
 SUITE 104  
 STATE COLLEGE, PA 16803

Transmittal# 000008  
 Date 09/19/24  
 Job # B3UA01-000  
 UAJA BIOSOLIDS UPGRADE PROJECT

Subject:  
 2022-04

**\*\*\*\* We Are Sending You \*\*\*\***

- Submittal                      -Change Order Request                      -Closeout Documents
- Contract Documents    -Subcontract Documents                      -Steel Certs
- Safety Documents            -See Below    -RFI

Cpy	Date	Reference	Description
001	09/19/24	006	Change Order Request 006- Field Order 006 Changes

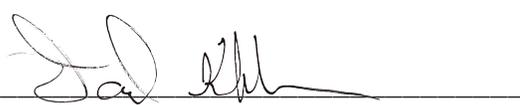
**\*\*\*\* Sent Via \*\*\*\***

- Via E-mail            -Hand Delivered            -First Class Mail            -Facsimile            -FedEx
- UPS

Remarks:  
 Submitted for Approval

From: Dave Kleban, Project Manager

Copy To:

Signature: 

Michele Aukerman  
 Rettew  
 330 Innovation Blvd., Suite 104  
 State College, PA 16803

**9/19/2024**

Reference: Field Order 6

**Change Order Request** **No. 006**

---

**Scope:**

Includes all labor, material, equipment, supervision, and management fees as required to complete the following requested added scope of work:

Based on the response to RFI 17 and Field Order 6 referencing Drawing 01E-40, some of the network raceways and cabling were not accounted for in the additional design. The following additional raceways and cabling are needed for full functionality of the network:

**Item A:** (1) 1" PVC raceway and fiber cabling need to be added to Ductbank "L" to provide communication between Thickening and Waste Receiving

**Item B** (1) 1" rigid conduit needs to be run along the conveyor to connect Thickening with TCC-15, repull existing fiber

**Item C** (1) fiber optic cable needs to be added to the 2" conduit in Ductbank "O" to provide communication between TCC-15 and TCC-40. Overhead 1" rigid conduit to be added in thickening building to reach TCC-15.

**Clarifications**

Change order request price is valid for 14 calendar days, if change order request is not approved within 14 days, HPG reserves the right to withdraw the price.

**Summary:**

<b>Total Labor:</b>	<b>\$</b>	<b>5,629.71</b>
<b>Total Material:</b>	<b>\$</b>	<b>6,291.47</b>
<b>Total Equipment:</b>	<b>\$</b>	<b>-</b>
<b>Total Subcontractor:</b>	<b>\$</b>	<b>-</b>
<b>Total Bond:</b>	<b>\$</b>	<b>149.01</b>

If accepted the contract value shall be increased by: **\$ 12,070.00**

Respectfully Submitted,



**Dave Kleban**  
**Project Manager**

**Change Order Breakdown**

Date: 9/19/2024  
Reference: Field Order 6  
COR #: 006

**Labor Cost:**

Classification:	Hours:	Hourly Rate:	Total Cost:
Electrician	48	\$ 99.80	\$ 4,790.40
		\$ -	\$ -
		\$ -	\$ -
Equipment Operator		\$ -	\$ -
Pickup/Delivery		\$ -	\$ -
Tools/ Reimbursables		\$ -	\$ -
PO Processing & Admin Charge	1	\$ 105.00	\$ 105.00
Safety		\$ -	\$ -
Supervision	0	\$ -	\$ -

**LABOR TOTAL: \$ 4,895.40**

Labor Markup 15% \$ 734.31

**LABOR TOTAL: \$ 5,629.71**

**Material Cost:**

Item:	Quantity:	Unit Cost:	Total Cost:
Misc. Materials	1	\$ 5,199.56	\$ 5,199.56
	0	\$ -	\$ -
			\$ -
			\$ -
			\$ -
			\$ -

**Sub-Total: \$ 5,199.56**

Sales Tax: \$ ~~311.97~~

Material Markup 15% \$ 779.93

**MATERIAL TOTAL: \$ 5,979.49 ~~6,291.47~~**

**Equipment Cost:**

Item:	Quantity:	Unit Cost:	Total Cost:
Equipment, See Attached		\$ -	\$ -
			\$ -

**Sub-Total: \$ -**

Equipment Markup 0% \$ -

**EQUIPMENT TOTAL: \$ -**

**Subcontractor Cost:**

Item:	Quantity:	Unit Cost:	Total Cost:
			\$ -

**Sub-Total: \$ -**

Subcontractor Markup 0% \$ -

**SUBCONTRACTOR TOTAL: \$ -**

Bond Cost: 1.25% \$ 145.12 ~~149.01~~

**TOTAL CHANGE ORDER AMOUNT: \$ 11,754.32 ~~12,070.19~~**



## ORDER SUMMARY

1000 Items



1000 x OCC, BX, Breakout Series, 6-Strand, 2.5mm, Tight Buffered, Indoor/Outdoor, OFNR, OM1, 62.5/125, Multimode, Black Jacket (Priced Per Foot)

**\$1,550.00**

**SUBTOTAL**

**\$1,550.00**

**SHIPPING**

--

**TAX**

**\$0.00**

**COUPON/GIFT CERTIFICATE**

**TOTAL (USD)**

**\$1,550.00**

Home : Shopping Cart

# Shopping Cart (10)

Product

Search your cart

Availability



1" x 10' Galvanized Steel Rigid Conduit

Manufacturer: Rigid/IMC Conduit

Catalog #: 100G

Cooper Electric Part #: 5483

[+](#) Add Comment



4,850 available for delivery

Order by 5:00pm ET for delivery tomorrow



80 of 460 available at **Bloomsburg**

[Check another branch](#)

Quantity

ft

Order in multiples of 10 (pack qty)

Price

\$636.87/c (100 ft)

Ext. Price

\$2,929.60



1" Rigid Conduit 90 Degree Elbow, Galvanized Steel

Manufacturer: Galvanized Rigid Fittings  
Catalog #: B00109

Cooper Electric Part #: 25152  
[+ Add Comment](#)

**705** available for delivery  
Order by **5:00pm** ET for delivery tomorrow  
 **3 of 8** available at **Bloomsburg**

[Check another branch](#)

Quantity

 ea

Price

\$20.23/ea

Ext. Price

\$161.84



Crouse-Hinds 531 1" Malleable Iron Beam Clamp and Insulator Support, 1/4" - 20 Tapped Holes

Manufacturer: Eaton / Crouse Hinds  
Catalog #: 531

Cooper Electric Part #: 29343  
[+ Add Comment](#)

**37,484** available for delivery  
Order by **5:00pm** ET for delivery tomorrow  
 **297** available at **Bloomsburg**

[Check another branch](#)

Quantity

 ea

Price

\$125.78/c (100 ea)

Ext. Price

\$57.86



B-Line BL1420 2 Trade 1 Inch Rigid/EMT with Bolt and Thread Conduit Hanger

Manufacturer: B-Line Systems  
Catalog #: BL1420

Cooper Electric Part #: 18904  
[+ Add Comment](#)

**1,556** available for delivery  
Order by **5:00pm** ET for delivery tomorrow  
 Not Available for Pickup at **Bloomsburg**

[Check another branch](#)

Quantity

 ea

Price

\$90.33/c (100 ea)

Ext. Price

\$41.55

1" x 10ft PVC Schedule 40 Conduit



Manufacturer: **PVC Conduit**

Catalog #: **100P**

Cooper Electric Part #: 15098

[+ Add Comment](#)

**69,440** available for delivery  
Order by **5:00pm** ET for delivery tomorrow

**310 of 350** available at **Bloomsburg**

[Check another branch](#)

Quantity

ft

Order in multiples of 10 (pack qty)

Price

\$199.00/c (100 ft)

Ext. Price

\$696.50

IPX 077003 1" PVC COUPLING SCEPTER



Manufacturer: **Ipex USA, LLC**

Catalog #: **077003**

Cooper Electric Part #: 46436

[+ Add Comment](#)

**19,281** available for delivery  
Order by **5:00pm** ET for delivery tomorrow

**273** available at **Bloomsburg**

[Check another branch](#)

Quantity

ea

Price

\$74.18/c (100 ea)

Ext. Price

\$2.97

MULTIFIT 078072 1" PVC FEMALE ADPT



Manufacturer: **Ipex USA, LLC**

Catalog #: **078072**

Cooper Electric Part #: 435437

[+ Add Comment](#)

Out of stock, please contact your sales representative for availability and lead...

Not Available for Pickup at **Bloomsburg**

Quantity

ea

Price

\$142.91/c (100 ea)

Ext. Price

\$2.86



Ipex 078885 (CEMC20) Regular-Bodied PVC Solvent Cement, Low VOC, Clear - Quart  
 Manufacturer: **Ipex USA, LLC**  
 Catalog #: **078885**  
 Cooper Electric Part #: 417528  
 + Add Comment

**2,079** available for delivery  
 Order by **5:00pm** ET for delivery tomorrow

Not Available for Pickup at **Bloomsburg**

[Check another branch](#)

Quantity

 ea

Price

\$2,470.07/c (100 ea)

Ext. Price

\$74.10



Milbank 121212-SC3R-NK 12x12x12 Screw Cover Type 3R UL Listed Steel No Knockouts ANSI 61 Gray Quad D Knockout For Lock Emboss Mounting Holes In Back  
 Manufacturer: **Milbank Mfg. Co**  
 Catalog #: **121212-SC3R-NK**  
 Cooper Electric Part #: 126893  
 + Add Comment

Out of stock, please contact your sales representative for availability and lead...

Not Available for Pickup at **Bloomsburg**

Quantity

 ea

Price

\$270.91/ea

Ext. Price

\$270.91



HMND C3RWT1224 3R TROUGH 12X12X24  
 Manufacturer: **Hammond Mfg**  
 Catalog #: **C3RWT1224**  
 Cooper Electric Part #: 1195468  
 + Add Comment

Out of stock, please contact your sales representative for availability and lead...

Not Available for Pickup at **Bloomsburg**

Quantity

 ea

Price

\$314.23/ea

Ext. Price

\$314.23

Enter promo code here  
APPLY

Subtotal: \$4,552.42

### Quick Entry

Enter product part# Qty ADD

EMPTY CART CHECK OUT

 *What is this?*



### CUSTOMER TOOLS

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[\(732\) 747-2233](#)

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[PRIVACY POLICY](#)

ENGLISH (UNITED S... ▾



UNIVERSITY AREA JOINT AUTHORITY  
 BIOIDS UPGRADE PROJECT  
 COLLEGE & BENNER TOWNSHIPS  
 CENTRE COUNTY, PA



RETTEW Associates, Inc.  
 233 Monaca Way, Suite 104, State College, PA 16803  
 Phone (800) 228-8339  
 Fax (717) 337-1311  
 Email: rettew@rettew.com  
 Website: www.rettew.com

UNIVERSITY AREA JOINT AUTHORITY  
 1576 SPRING VALLEY ROAD  
 STATE COLLEGE, PA 16801  
 814-238-5361

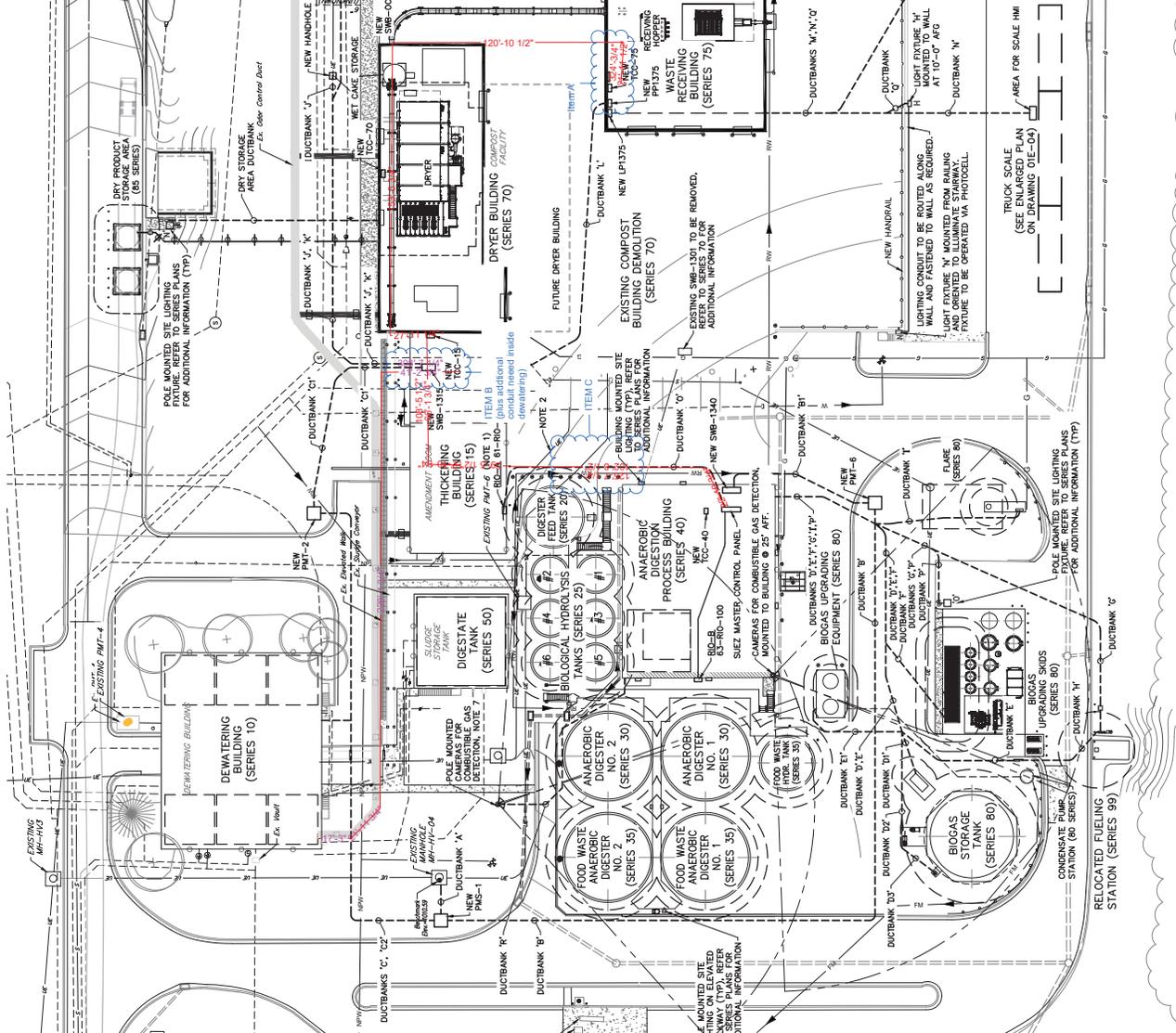
MANAGER: MICHAEL AKERMAN  
 DESIGN BY: CHD BY: BUS  
 CHECKED BY: CHD BY: N/A  
 DATE: N/A



NO.	DATE	ISSUED FOR	REVISION
0	6/2/2023	ISSUED FOR BID	
1	6/23/2023	ADDENDUM NO. 1	
2	7/27/2023	ADDENDUM NO. 2	
3	8/17/2023	ADDENDUM NO. 3	
4	9/1/2023	ADDENDUM NO. 4	
5	9/1/2023	ADDENDUM NO. 5	

**ELECTRICAL SITE PLAN NOTES:**

1. REFER TO ELECTRICAL STAGING NOTES, THIS SHEET FOR CONSTRUCTION SEQUENCE.
2. REFER TO ELECTRICAL STAGING NOTES, THIS SHEET FOR CONDUITS OF EACH CIRCUIT.
3. ALL CONDUITS RUNNING THROUGH ANY MPA 800 RATED AREA SHALL BE INSTALLED WITH A SEAL-OFF FITTING UPON LEAVING THE RATED AREA.
4. INTERCEPT EXISTING DUCTBANK TO HANDHOLE HUB, FEEDING THE MAINTENANCE/GARAGE BUILDING, WITH NEW HANDHOLE HUB. HAND HOLE TO BE 24" X 24" X 30" CONTRACTOR TO SPlice NEW CONDUCTORS TO EXISTING CONDUCTORS WITH WATERPROOF SPlice IN HANDHOLE.
5. COORDINATE ROUTING WITH EXISTING UTILITIES AND MAX SHALL TRENCHING WITH ADJACENT DUCTBANKS WHILE MAINTAINING ADEQUATE SPACE BETWEEN DUCTS.
6. PROVIDE A LIGHTNING PROTECTION SYSTEM FOR THE FACILITY. SYSTEM SHALL BE DESIGNED BY A REGISTERED PROFESSIONAL ENGINEER. SYSTEM SHALL BE INSTALLED BY A LICENSED LIGHTNING PROTECTION INSTALLER.
7. PROVIDE A 607 TALL ROUND TAPERED STEEL POLE FOR MOUNTING OF DRAGER METEOR GAS DETECTORS. ENERGY LIGHT, INC. (663) 378-1842. APPROVED COUL. POLE TO MEET EPA 100 REQUIREMENTS. SEE DETAIL ON DRAWING 99E-03.



- ELECTRICAL STAGING NOTES:**
1. EXISTING COMPLETE DEMOLITION IN THE SERIES 15 AREA AND COORDINATE WITH THE GENERAL CONTRACTOR FOR THE DEMOLITION OF THE BUILDINGS FOR THE INSTALLATION OF SWB-1315.
  2. INSTALL NEW PMS-1 AND PMS-2 AND INSTALL ALL CONDUITS BETWEEN.
  3. PULL NEW CONDUCTORS THROUGH THE EXISTING CONDUITS FROM THE EXISTING SWITCHGEAR TO NEW PMS-1.
  4. COMPLETE CONNECTIONS TO ENERGIZE SWB-1315. REFER TO DRAWING 70E-03 TO INSTALL NEW SYSTEM. PROVIDE A METEOR GAS DETECTOR FOR THE WORK CONTROL SYSTEM.
  5. COORDINATE WITH GENERAL CONTRACTOR FOR DEMOLITION AND DEMOLITION OF EXISTING CONDUITS IN THE SERIES 40 AND SERIES 70 AREAS.
  6. DEMOLITION AND REMOVE EXISTING PMS-6 ONCE ALL LOADS HAVE BEEN REMOVED FROM SWB-1301 AND FROM MANHOLES TO THE MEDIUM VOLTAGE SWITCHGEAR.
  7. SET NEW PMS-6 AND INSTALL REQUIRED CONDUITS.
  8. COORDINATE WITH THE GENERAL CONTRACTOR FOR REMAINING NEW WORK.



**EXECUTIVE DIRECTOR'S REPORT**

November 20, 2024

## INFORMATION ITEMS

### State College Borough Delinquency

The unpaid balance for the State College Borough is \$1,270,367.66. The refusal to pay the full amount has, in part, resulted in the rate increase that went into effect January 1, 2024. If the Borough Continues to underpay, it will result in an increase in rates to all the other customers in College, Ferguson, Harris and Patton Townships.

## ACTION ITEMS

### 3. Public Comment

#### 3.1 Other items not on the agenda

### 4. Old Business

#### 4.1 Susquehanna River Basin Commission Consumptive Use Mitigation Grant Landowner Consent Letter

The Pennsylvania Fish and Boat Commission (PFBC) has requested UAJA allow the construction of stream restoration best management practices (BMPs) along UAJA property bordering Spring Creek. UAJA will have no responsibility other than allowing access and notifying PFBC of any maintenance that might be needed following inspection by UAJA after 100-year storm events.

**Recommendation:** Authorize the Executive Director to sign the consent letter and agreement on behalf of UAJA.

### 5. New Business

#### 5.1 Healthcare Contract 2025

Each year as part of the budgeting process, UAJA obtains quotes for healthcare which meets the requirements of the collective bargaining contract. Damian Mochan, UAJA's insurance advisor, will present the results of the comparison of proposals. The recommended plan proposal is the Geisinger All Access HMO plan, which will result in a decrease of 3.8 percent in the cost of health insurance.

**Recommendation:** Approve the Geisinger Extra All Access HMO \$6000 1X Plan effective January 1, 2025.

#### 5.2 Selection of Underwriter New Money Bond Issue Series 2025 For Biosolids Project

To complete the Biosolids project, UAJA will need to issue new revenue bonds in the amount of approximately \$45,600,000.00. Public Financial Management (PFM), UAJA's financial consultant, will present the current financial conditions and the steps required to complete the bond issue. The current action is to select the underwriter for the bond issue. Proposals have been received and reviewed. PFM has recommended the Authority accept the proposal from Raymond James.

**Recommendation:** Accept the underwriter's proposal from Raymond James.

### 5.3 Construction Engineer's Report

### 5.4 Change Order 02 Contract 2022-02 Biosolids Upgrade Plumbing

RETTEW has prepared and recommends Change Order No. 02 for an increase of \$66,617.01 and 14 days to this contract. This change order is for additional under slab plumbing and floor drains to accommodate the new modified layout of the Dryer within the Dryer Building and additional catchments for fire protection.

**Recommendation:** Approve Change order 02 Contract 2022-02 for an addition of \$66,617.01 to the contract price and the addition of 14 days to the contract time.

### 5.5 Change Order 02 Contract 2022-01 Biosolids Upgrade General

RETTEW has prepared and recommends Change Order No. 02 for an increase of \$48,078.09 and 5 days to this contract. This change order is for the replacement of previously damaged (prior to the project) metal siding for the Anaerobic Digestion Process Building (former Curing Building) and the addition of a relay and intrinsically safe barrier for the spare Landia Mixer to be added to the sludge holding tanks next to the Dewatering Building.

**Recommendation:** Approve Change Order 02, Contract 2022-01 for an increase of \$48,078.09 to the contract price and the addition of five days to the contract time.

### 5.6 Change Order 02 Contract 2022-04 Biosolids Upgrade Electrical

RETTEW has prepared and recommends Change Order No. 02 for an increase of \$11,754.32 and 0 days to this contract. This change order is for the additional conduit/raceway and fiber optic cabling to facilitate enhanced network communication and additional equipment and instrumentation signals between buildings for the new SCADA.

**Recommendation:** Approve Change order 02 Contract 2022-04 for an increase of \$11,754.32 to the contract price.

### 5.7 Requisitions

BRIF #923	Glossner's Concrete Greenwood Circle Project	\$696.00
BRIF #924	Ducken Tree Farm Greenwood Circle Project-Topsoil	\$859.60
BRIF #925	Heidelberg Materials Greenwood Circle Project- Stone	\$4,116.08
BRIF #926	A & H Equipment Mobile Camera Rental	\$9,750.00

BRIF #927	EBY Paving Greenwood Circle Project-Asphalt	\$1,292.14
BRIF #928	L/B Water Plant Pump Station Repairs	\$8,992.90
BRIF #929	Doosan Bobcat Utility Vehicle	\$77,753.04
BRIF #930	HRI, Inc. Greenwood Circle Project-Asphalt	\$2,237.60
BRIF #931	Centre Concrete Greenwood Circle & Wiltshire Dr.	\$186.50
BRIF #932	Sunbelt Rentals Greenwood Circle Project-Roller	\$1,133.53
BRIF #933	Siteone Landscape Greenwood Circle Project-Seed Mix	\$910.28
BRIF #934	HRG Park Lane Sewer Permitting	\$10,130.00
BRIF #935	HRG Woodledge Sewer Permitting	\$12,544.00
<b>TOTAL BRIF-</b>		<b>\$130,601.67</b>
Construction Fund #034	Rettew Ozone Disinfection Project	\$1,822.50
<b>TOTAL 2021 CONSTRUCTION FUND-</b>		<b>\$1,822.50</b>
Construction Fund #026	University Area Joint Authority Sludge Drying Project-Building Permit	\$47,547.83
Construction Fund #027	L/B Water Sludge Drying Project-Valves	\$3,960.20
Construction Fund #028	Site Specific Design Sludge Drying Project-Curb Boxes	\$714.00
Construction Fund #029	Rettew Sludge Drying Project	\$138,990.00
Construction Fund #030	Quandel Construction Group Pay App. #11- Sludge Drying Project-General	\$1,334,473.96

Construction Fund #031	Myco Mechanical Pay App. #7- Sludge Drying Project-Plumbing	\$66,850.28
Construction Fund #032	Myco Mechanical Pay App. #8- Sludge Drying Project-HVAC	\$12,407.40
Construction Fund #033	Hayden Power Group Pay App. #7- Sludge Drying Project-Electrical	\$188,613.17
<b>TOTAL 2024 CONSTRUCTION FUND (Biosolids)-</b>		<b>\$1,793,556.84</b>
Revenue Fund #212	Debt Service, Operation and Maintenance Expenses	\$1,000,000.00
<b>TOTAL REVENUE FUND-</b>		<b>\$1,000,000.00</b>

6. **Reports of Officers**
7. **Other Business**
8. **Executive Session to discuss Solar Phase I Purchase Negotiation**
9. **Adjournment**



# University Area Joint Authority

## *Financing Discussion*

**November 20, 2024**

**Prepared by:**

**Scott Shearer, *Managing Director***  
**Karli Keisling, *Senior Managing Consultant***

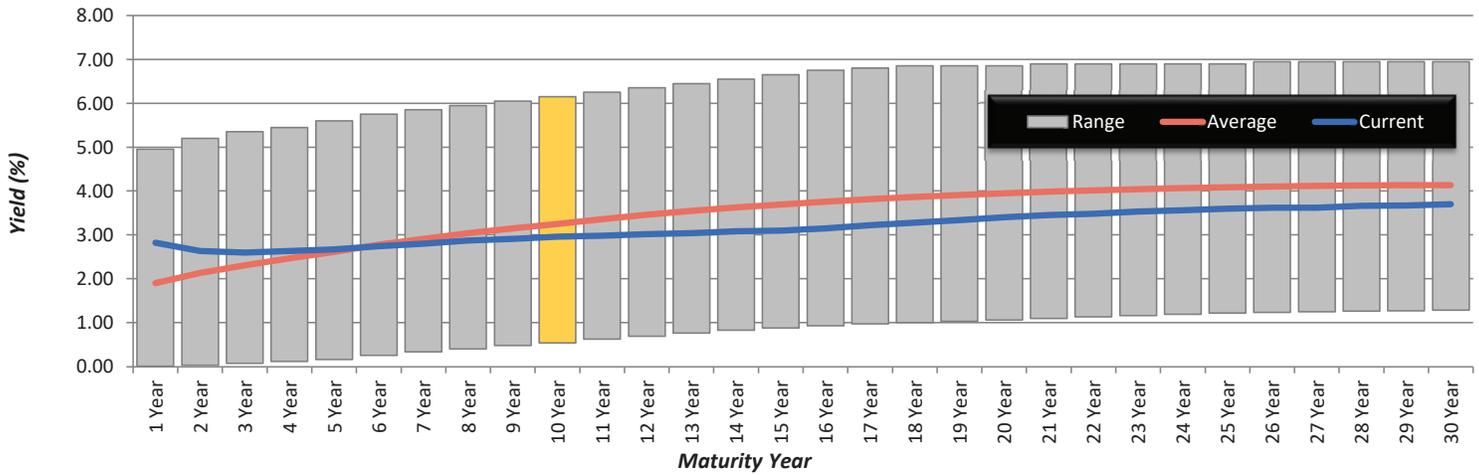


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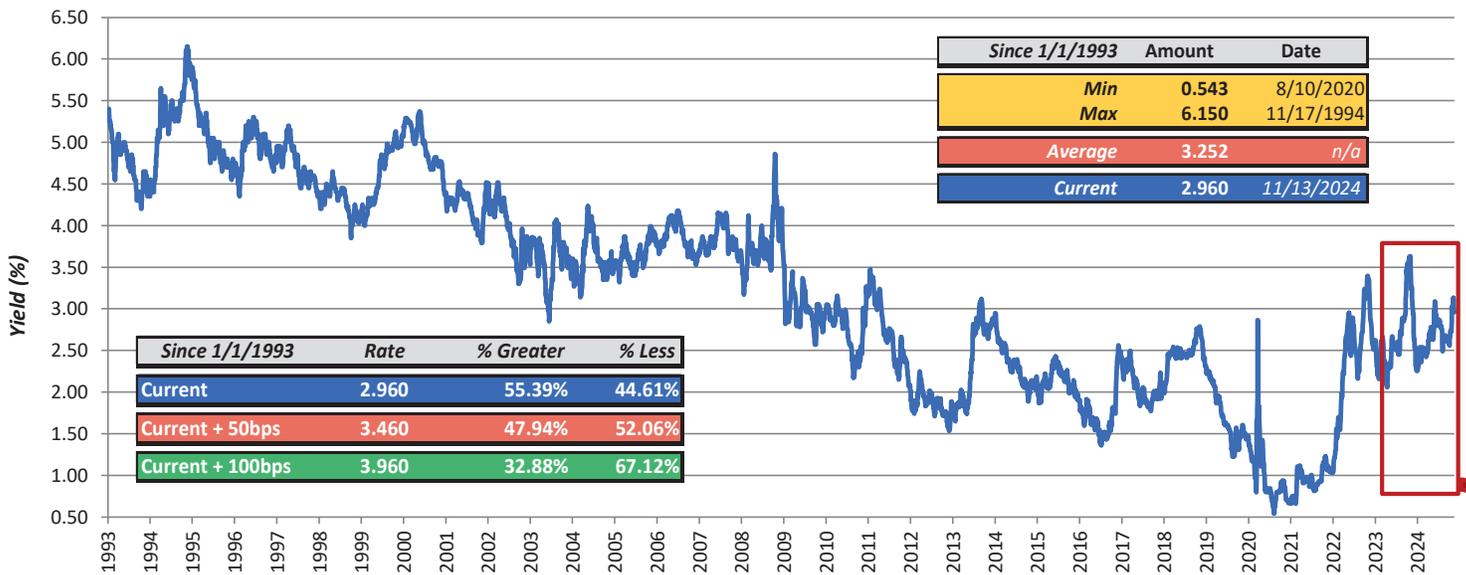
# MUNICIPAL MARKET UPDATE

November 13, 2024

**HISTORICAL BVAL CURVE ILLUSTRATION - SINCE JANUARY 1, 1993 [1]**



**SPOT ANALYSIS - 10 YEAR BVAL - SINCE JANUARY 1, 1993 [1]**



**SPOT ANALYSIS - 10 YEAR BVAL - SINCE JANUARY 1, 2023**



[1] Datapoints prior to January 4, 2010 are provided by MMD, datapoints after January 4, 2010 are provided by BVAL.

# University Area Joint Authority

## New Money Discussion

### November 20, 2024

#### Proposed Financing Plan

- 1) The University Area Joint Authority (the “Authority”) is currently in the process of funding its Biosolids Project.
- 2) The Authority issued the first step of the plan (Series of 2024 Bonds) in the amount of \$42,765,000 in February 2024.
  - a. To fund the remaining portion of the Biosolids Project, the final bond issuance will be approximately \$45,600,000 (Series of 2025).
- 3) The Authority administration, PFM and Bond Counsel are currently working to modernize the Authority’s existing Indenture – it is anticipated that it would go into effect after the project has been completed in either 2025 or 2026.

#### Underwriter RFP

- 4) PFM distributed a Request for Proposals (“RFP”) to five underwriting firms for the upcoming Series of 2025 issuance.
  - a. Responses were due on November 6<sup>th</sup> – PFM has provided an overview of results to the RFP as seen on page 4.
  - b. Based on the responses received, PFM would recommend that Raymond James serve as senior manager for the 2025 Bonds.
- 5) The RFP requested that underwriters provide their current market pricing views of a fixed rate bond with a traditional 7-10 year call date.
  - a. In addition to the 7-year call option, PFM also requested pricing views of a 5-year call date as well (the Authority’s 2024 Bonds were executed with a 5-year call).
    - i. This option would give the Authority earlier flexibility to refinance or defease a portion of the bonds.

#### Next Steps

- ✓ Update to the Board – October 16<sup>th</sup> - **completed**
- ✓ PFM to distribute Underwriter RFP for 2025 Bonds – Week of October 21<sup>st</sup> - **completed**
- ✓ Authority selection of Underwriter for 2025 Bonds – November 20, 2024 – **in-progress**
- ✓ Pricing of the Bonds – Early/Mid-January 2025
- ✓ Settlement of the Bonds – Early/Mid-February 2025

**University Area Joint Authority  
Series of 2025 Bonds**

**TRUE INTEREST COST**

	1	2	3	4	5
	<b>Janney</b>	<b>PNC</b>	<b>Raymond James</b>	<b>RBC</b>	<b>Stifel</b>
All-in TIC: <sup>[1]</sup>	4.193921%	4.606079%	4.052151%	4.548213%	4.302331%
Arbitrage Yield: <sup>[2]</sup>	4.155110%	4.208784%	4.010365%	4.082869%	4.112867%
<b>RANK</b>					

**UNDERWRITER'S DISCOUNT**

	6	7	8	9	10
	<b>Janney</b>	<b>PNC</b>	<b>Raymond James</b>	<b>RBC</b>	<b>Stifel</b>
Takedown:	\$5,000	\$3,220	\$5,250	\$3,750	\$2,748
Management:	\$0,000	\$0,000	\$0,000	\$0,500	\$1,119
Expenses:	\$0,200	\$0,130	\$0,250	\$0,250	\$0,182
<b>BOND DISCOUNT:</b>	<b>\$5,200</b>	<b>\$3,350</b>	<b>\$5,500</b>	<b>\$4,500</b>	<b>\$4,049</b>

**PROPOSED INTEREST RATES**

Date	Principal	11			12			13			14			15		
		Coupon	Yield to Call	Spread to BVAL	Coupon	Yield to Call	Spread to BVAL	Coupon	Yield to Call	Spread to BVAL	Coupon	Yield to Call	Spread to BVAL	Coupon	Yield to Call	Spread to BVAL
11/1/2035	1,895,000	4.000	3.650	64 bps	5.000	3.628	62 bps	4.000	3.370	36 bps	5.000	3.480	47 bps	5.000	3.510	50 bps
11/1/2036	2,055,000	4.000	3.700	65 bps	5.000	3.687	64 bps	4.000	3.480	43 bps	5.000	3.570	52 bps	5.000	3.580	53 bps
11/1/2037	2,150,000	4.000	3.750	68 bps	5.000	3.734	66 bps	4.000	3.590	52 bps	5.000	3.630	56 bps	5.000	3.600	53 bps
11/1/2038	2,255,000	4.000	3.800	68 bps	5.000	3.750	63 bps	4.000	3.680	56 bps	5.000	3.680	56 bps	5.000	3.660	54 bps
11/1/2039	2,365,000	4.000	3.850	70 bps	5.000	3.788	64 bps	4.000	3.690	54 bps	5.000	3.710	56 bps	5.000	3.690	54 bps
11/1/2040	2,485,000	4.000	3.900	70 bps	5.000	3.869	67 bps	4.000	3.730	53 bps	5.000	3.770	57 bps	5.000	3.750	55 bps
11/1/2041	2,610,000	4.000	4.000	73 bps	5.000	3.949	68 bps	4.000	3.800	53 bps	5.000	3.820	55 bps	5.000	3.850	58 bps
11/1/2042	2,745,000	4.000	4.050	66 bps	5.000	4.030	70 bps	4.000	3.810	48 bps	5.000	3.900	57 bps	5.000	3.890	56 bps
11/1/2043	2,885,000	4.000	4.050	66 bps	5.000	4.159	70 bps	4.000	3.870	48 bps	5.000	3.970	58 bps	5.000	3.950	56 bps
11/1/2044	3,035,000	4.000	4.100	64 bps	5.000	4.159	70 bps	4.000	3.930	47 bps	5.000	4.030	57 bps	4.000	4.140	63 bps
11/1/2045	3,190,000	4.000	4.150	64 bps	5.000	4.392	73 bps	4.000	3.980	47 bps	5.000	4.260	75 bps	4.000	4.140	63 bps
11/1/2046	3,360,000	4.000	4.200	66 bps	5.000	4.392	73 bps	4.000	4.020	48 bps	5.000	4.260	72 bps	4.000	4.210	62 bps
11/1/2047	3,540,000	4.125	4.250	66 bps	5.000	4.392	73 bps	4.000	4.080	49 bps	5.000	4.260	67 bps	4.000	4.210	62 bps
11/1/2048	3,725,000	4.125	4.300	68 bps	5.000	4.392	73 bps	4.000	4.140	52 bps	5.000	4.260	64 bps	4.125	4.240	58 bps
11/1/2049	3,925,000	4.125	4.350	69 bps	5.000	4.392	73 bps	4.000	4.190	53 bps	5.000	4.260	60 bps	4.125	4.240	58 bps
<b>Total:</b>	<b>\$42,220,000</b>			<b>67.1 bps</b>			<b>69.4 bps</b>			<b>49.5 bps</b>			<b>60.4 bps</b>			<b>57.7 bps</b>

[1] True interest cost includes estimated coupons/yields, underwriter's discount, as well as ancillary costs such as Underwriter's discount. It is a common all-in metric used in public finance. It assumes premium bonds (5.00% coupons) are NOT called at their call date. In essence, the worst case scenario.

[2] Arbitrage yield reflects the average overall yield on the Bonds that is reported to the IRS. It includes special tests and treatment of premium bonds (3.00% & 4.00% coupons) that assumes they ARE called at their call date. In essence, the best case scenario.

**UNIVERSITY AREA JOINT AUTHORITY  
SUMMARY OF OUTSTANDING INDEBTEDNESS**

**Debt Service Requirements**

	1	2	3	4	5	6	7	8	9	10
	<b>FIRST LIEN DEBT</b>									
Fiscal Year Ended	Revenue Bonds Series A of 2017 <sup>[1]</sup>	Revenue Bonds Series B of 2017	Revenue Bonds Series of 2018	Revenue Bonds Series of 2020	Revenue Bonds Series A of 2020	Revenue Bonds Series of 2021	Revenue Bonds Series A of 2021	Revenue Bonds Series of 2022	Revenue Bonds Series of 2024 <sup>[2]</sup>	Total Debt Service
12/31/2025	687,070	3,448,300	416,419	890,650	190,900	265,500	562,100	312,275		6,773,214
12/31/2026	714,970	3,448,050	416,419	893,900	190,900	265,500	534,200	305,175	1,840,369	8,609,483
12/31/2027		335,050	416,419	3,318,900	190,900	265,500	1,935,200	308,175	1,840,369	8,610,513
12/31/2028		330,750	416,419	3,320,100	190,900	265,500	1,938,000	306,075	1,840,369	8,608,113
12/31/2029			416,419		190,900	265,500		5,928,450	1,840,369	8,641,638
12/31/2030			3,531,419		190,900	265,500		2,815,200	1,840,369	8,643,388
12/31/2031			6,372,969		190,900	265,500		1,840,369	1,840,369	8,669,738
12/31/2032			4,418,906		2,145,900	265,500		1,840,369	1,840,369	8,670,675
12/31/2033					6,566,800	265,500		1,840,369	1,840,369	8,672,669
12/31/2034					1,198,500	5,630,500		1,840,369	1,840,369	8,669,369
12/31/2035						3,589,550		3,740,369		7,329,919
12/31/2036								3,905,369		3,905,369
12/31/2037								3,902,369		3,902,369
12/31/2038								3,904,119		3,904,119
12/31/2039								3,910,119		3,910,119
12/31/2040								3,904,869		3,904,869
12/31/2041								3,909,869		3,909,869
12/31/2042								3,905,469		3,905,469
12/31/2043								3,906,869		3,906,869
12/31/2044								3,903,669		3,903,669
12/31/2045								3,905,869		3,905,869
12/31/2046								3,908,069		3,908,069
12/31/2047								3,905,913		3,905,913
12/31/2048								3,903,188		3,903,188
12/31/2049								3,904,688		3,904,688
12/31/2050										
Totals	1,402,040	7,562,150	16,405,388	8,423,550	11,247,500	11,609,550	4,969,500	9,975,350	74,984,131	146,579,159
Principal*	1,284,500	6,990,000	13,450,000	7,920,000	9,545,000	8,850,000	4,680,000	8,905,000	42,765,000	104,389,500

**Call Date:** Anytime  
**Reset Rate:** 60% WSJ Prime  
**Purpose:** Cur Ref 2011A Cur Ref 2014 FRN Cur Ref 2015 Cur Ref 2016 Cur Ref 2017 New Money New Money New Money New Money

<sup>[1]</sup> Assumes a 7-Year Fixed Rate of 1.98% through November 1, 2024, variable thereafter at the cap rate of 6.00%  
<sup>[2]</sup> Net of capitalized interest of \$1,201,351 in FY24 and \$1,840,368 in FY25.  
 \* Outstanding as of November 14, 2024

**UNIVERSITY AREA JOINT AUTHORITY**  
 Summary of Proposed Financing Plan - Biosolids & Solar Projects

**ESTIMATED - For Illustrative Purposes Only**

	1 (Actual) Step 1 (2024)	2 (Estimated) Step 2 (2024A)	3 TOTAL
<b>Timing</b>	March 6, 2024	December 2024	-
<b>Principal</b>	\$42,765,000	\$45,565,000	\$88,330,000
<b>Biosolids Project Fund</b>	\$35,000,000	\$38,000,000	\$73,000,000
<b>Solar Project Fund</b>	\$3,000,000	-	\$3,000,000
<b>Authority Contribution</b>	\$0	\$8,000,000	\$8,000,000
<b>Total Available for Project</b>	<b>\$38,000,000</b>	<b>\$46,000,000</b>	<b>\$84,000,000</b>
<b>Est. Capitalized Interest</b>	<b>\$3,041,721</b>	<b>\$3,402,187</b>	<b>\$6,443,907</b>

4	5	6 (Actual)	7 (Estimated)	8	9	10
Fiscal Year Ending	Existing Debt Service	Actual Debt Service	Estimated New Debt Service [1]	Estimated Overall GROSS Debt Service	(Less:) Est. Capitalized Interest	Estimated Overall NET Debt Service
12/31/2024	6,766,223	1,201,352		7,967,575	(1,201,352)	6,766,223
12/31/2025	6,773,214	1,840,369	1,579,587	10,193,169	(3,419,955)	6,773,214
12/31/2026	6,769,114	1,840,369	1,822,600	10,432,083	(1,822,600)	8,609,483
12/31/2027	6,770,144	1,840,369	1,822,600	10,433,113		10,433,113
12/31/2028	6,767,744	1,840,369	1,822,600	10,430,713		10,430,713
12/31/2029	6,801,269	1,840,369	1,822,600	10,464,238		10,464,238
12/31/2030	6,803,019	1,840,369	1,822,600	10,465,988		10,465,988
12/31/2031	6,829,369	1,840,369	1,822,600	10,492,338		10,492,338
12/31/2032	6,830,306	1,840,369	1,822,600	10,493,275		10,493,275
12/31/2033	6,832,300	1,840,369	1,822,600	10,495,269		10,495,269
12/31/2034	6,829,000	1,840,369	1,822,600	10,491,969		10,491,969
12/31/2035	3,589,550	3,740,369	3,162,600	10,492,519		10,492,519
12/31/2036		3,905,369	4,189,000	8,094,369		8,094,369
12/31/2037		3,902,369	4,192,200	8,094,569		8,094,569
12/31/2038		3,904,119	4,186,400	8,090,519		8,090,519
12/31/2039		3,910,119	4,181,800	8,091,919		8,091,919
12/31/2040		3,904,869	4,188,200	8,093,069		8,093,069
12/31/2041		3,909,869	4,185,000	8,094,869		8,094,869
12/31/2042		3,905,469	4,187,400	8,092,869		8,092,869
12/31/2043		3,906,869	4,185,000	8,091,869		8,091,869
12/31/2044		3,903,669	4,187,800	8,091,469		8,091,469
12/31/2045		3,905,869	4,185,400	8,091,269		8,091,269
12/31/2046		3,908,069	4,182,800	8,090,869		8,090,869
12/31/2047		3,905,913	4,184,800	8,090,713		8,090,713
12/31/2048		3,903,188	4,191,000	8,094,188		8,094,188
12/31/2049		3,904,688	4,186,000	8,090,688		8,090,688
12/31/2050						
<b>TOTAL</b>	<b>78,361,251</b>	<b>78,025,852</b>	<b>79,758,387</b>	<b>236,145,489</b>	<b>(6,443,907)</b>	<b>229,701,582</b>

**Notes:**

[1] Estimated rates based on current market conditions plus proposed coupons & spreads received from Raymond James RFP on November 6, 2024.



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# University Area Joint Authority

Renewal 1/1/2025

		Current		Renewal			
		Highmark PPO Blue \$6000	Highmark PPO Blue \$6000	Capital Blue Cross PPO 6000/0/30 Rx 0	Aetna CPOSII 5000 100/50 IntRx PY V24	UPMC PPO \$6000 \$30/\$60	
Total premium	Individual	\$671.31	\$803.89	\$720.55	\$676.67	\$768.11	
	Employee spouse	\$1,483.60	\$1,776.60	\$2,098.25	\$1,681.63	\$2,055.46	
	Parent-child	\$1,409.76	\$1,688.17	\$1,513.15	\$1,497.58	\$1,628.18	
	Parent-child(ren)	\$1,409.76	\$1,688.17	\$1,513.15	\$1,497.58	\$1,628.18	
	Family	\$1,953.52	\$2,339.32	\$2,098.25	\$2,339.82	\$2,143.03	
Deductible	Network (2x Fam)	\$6,000	\$6,000	\$6,000	\$5,000	\$6,000	
	Out of network	\$6,000	\$6,000	\$6,000	\$10,000	\$6,000	
Coinsurance	Network	100% after deductible	100% after deductible	100% after deductible	100% after deductible	100% after deductible	
	Out of network	50% after deductible	50% after deductible	50% after deductible	50% after deductible	80% aft deductible	
Out-of-pocket maximum	Network (2x Fam)	\$8,550	\$8,550	\$8,550	\$8,500	\$9,200	
	Out of network	\$10,000	\$10,000	\$10,000	\$33,750	N/A	
Emergency room co-pay		\$200	\$200	\$200	\$500 aft ded	\$150	
	Hospital Co-Pay	Deductible	Deductible	Deductible	\$250 per aft ded	Deductible	
Network office visit	High Tec Imaging	\$250 aft ded	\$250 aft ded	\$250 aft ded	Deductible	Deductible	
	Primary care provider	\$30	\$30	\$30	\$35	\$20	
Rx Drug Coverage	Specialist	\$50	\$50	\$50	\$75 aft ded	\$40	
	Retail 31 day supply	\$4/\$15 Generic \$45 Brand \$70 Non-Pref	\$4/\$15 Generic \$45 Brand \$70 Non-Pref	\$4/\$15 Generic \$45 Brand \$70 Non-Pref	\$3/\$10 Generic \$50 Brand aft ded \$80 Non-Pref aft ded	\$15 Generic \$40 Brand \$80 Non-Pref	
		\$746,606.64	\$894,054.84	\$880,537.80	\$851,095.32	\$894,054.12	
			19.7%	17.9%	14.0%	19.7%	

\*  
\*



# University Area Joint Authority

Renewal 1/1/2025

	Current		Renewal					
	Highmark PPO Blue \$6000	Highmark PPO Blue \$6000	Highmark PPO Blue \$6000	Highmark PPO Blue \$6000	PMHIC PPO \$6000/\$12000 \$20/\$40	Geisinger Extra All Access PPO \$6000/\$12000	Geisinger Extra All Access HMO \$6000 1X	
Total premium	Individual	\$671.31	\$803.89	\$717.10	\$670.22			
	Employee spouse	\$1,483.60	\$1,776.60	\$1,729.24	\$1,481.20			
	Parent-child	\$1,409.76	\$1,688.17	\$1,729.24	\$1,407.46			
	Parent-child(ren)	\$1,409.76	\$1,688.17	\$1,729.24	\$1,407.46			
	Family	\$1,953.52	\$2,339.32	\$1,729.24	\$1,950.35			
Deductible	Network (2x Fam)	\$6,000	\$6,000	\$6,000	6000 1X			
	Out of network	\$6,000	\$6,000	\$6,000				
Coinsurance	Network	100% after deductible	100% after deductible	100% after deductible	100% after deductible			
	Out of network	80% after deductible	80% after deductible	80% after deductible	80% after deductible			
Out-of-pocket maximum	Network (2x Fam)	\$9,100	\$9,100	\$9,100	\$9,200			
	Out of network	N/A	N/A	N/A	N/A			
Emergency room co-pay		\$150	\$150	\$150	\$150			
	Hospital Co-Pay	Deductible	Deductible	Deductible	Deductible			
Network office visit	High Tec Imaging	Deductible	Deductible	Deductible	Deductible			
	Primary care provider	\$20	\$20	\$20	\$20			
Specialist		\$40	\$40	\$40	\$40			
Rx Drug Coverage		\$15 Generic \$45 Brand \$70 Non-Pref	\$20 Generic \$40 Brand \$60 Non-Pref					
	Retail 31 day supply							

HRA Year to date

\$746,606.64

\$894,054.84

\$763,750.08

\$797,924.40

19.7%

2.3%

6.9%

-3.8%





SUSQUEHANNA RIVER BASIN COMMISSION  
CONSUMPTIVE USE MITIGATION GRANT

LANDOWNER CONSENT LETTER

I, Univerisity Area Joint Authority (Property Owner) do hereby authorize and agree to permit Northcentral Pennsylvania Conservancy/PA Fish and Boat Commission (Applicant) to enter my property, with the intent to plan, design, construct, and/or maintain a consumptive use mitigation project on my property for the purpose of improving water quantity and/or quality conditions in the Spring Creek (Watershed).

I understand that if a Consumptive Use Mitigation Grant award is made by the Susquehanna River Basin Commission, I will need to execute a Landowner-Grantee Agreement with an Operation and Maintenance Plan in order for the grant award to be funded and the project to be implemented. This Agreement will identify specific maintenance tasks and the parties that will be responsible to perform those tasks to ensure that the consumptive use mitigation project is properly maintained.

\_\_\_\_\_  
Property Owner Signature

\_\_\_\_\_  
Applicant Signature

\_\_\_\_\_  
Property Owner Name (Printed)

\_\_\_\_\_  
Applicant Name (Printed)

\_\_\_\_\_  
Date

\_\_\_\_\_  
Date

Project Applicant:  
Project Name:  
Date:

Document Number
_____

## OPERATION, MAINTENANCE AND REPAIR PLAN

Proper operation and maintenance of Best Management Practices “(BMPs)” is critical for their success and longevity. The goal of this project is the establishment of ~ 2000 linear feet of stream restoration BMPs throughout Spring Creek. BMPs include log cross vanes, single log vanes, log deflectors, brush revetment, stone deflectors, & modified mudsills, random boulders, riparian plantings

(List BMPs)

for improvement of water quality.

1) Components of the Project (List all practices being installed within this project):

Cross Vanes (Log)	Single Vanes (Log)	Deflectors (Log & Stone)
Brush Revetment	Modified Mudsills	random boulders
Native Riparian Plantings		

2) Parties agree to perform all Maintenance Tasks as described in the chart at the end of this document.

3) Allowed activities:

- Inspect BMPs after 100 year storm events and other events that may disturb structures in order to identify locations needing maintenance/repair
- Perform maintenance and repair to BMPs as needed
- 

Prohibited activities:

- Removing BMP structures
- 
- 

4) The  Landowner(s)  Grantee shall be considered to be in breach of this Agreement if he/she does not maintain and repair the project in compliance with this plan or willfully neglects any other terms of this agreement.

5) The  Landowner(s)  Grantee agrees to comply with all Federal, State, local laws, rules and regulations.

6) The  Landowner(s)  Grantee shall be responsible for all normal, routine maintenance and normal, routine repair of the BMP's.

7) Other Special Conditions:

- Contact PA Fish & Boat Commission and or Northcentral Pennsylvania Conservancy if BMP structures are damaged
- Landowner is not responsible for making repairs to the BMPS or native riparian plantings
-

### Maintenance Tasks

<b>Practice</b>	<b>Stream Restoration BMPS</b>
<b>Maintenance required</b>	Inspect BMPs after 100 year storm events and other disturbance events to identify locations needing maintenance/repair Contact PFBC or NPC to perform maintenance and repair to BMPs as needed
<b>Schedule</b>	Inspect BMPs after disturbance events
<b>Responsible Party</b>	Landowner
<b>Practice</b>	
<b>Maintenance required</b>	
<b>Schedule</b>	
<b>Responsible Party</b>	
<b>Practice</b>	
<b>Maintenance required</b>	
<b>Schedule</b>	
<b>Responsible Party</b>	