



UNIVERSITY AREA JOINT AUTHORITY

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

### **Regular Meeting – 4:00 pm - May 17, 2023**

#### **1. Call to Order**

#### **2. Approval of the Minutes:** Regular Meeting- April 19, 2023 *(Page 2)*

#### **3. Public Comment**

**3.1** Other items not on the agenda

#### **4. Old Business**

None.

#### **5. New Business**

**5.1** 2022 Audit *(Page 36, Communication Page 39, Financial Page 47, Management Page 84)*

**5.2** Organics Collection Pilot Program Presentation *(Page 36)*

**5.3** Resolution 23-01-Borrowing Resolution *(Page 36)*

**5.4** Greenbriar Special Purpose Tapping Fee *(Page 37, Additional Handout Page 94)*

**5.5** Requisitions *(Page 37)*

#### **6. Reports of Officers**

**6.1** Financial Report *(Page 27, YTD Budget Report Page 11)*

**6.2** Chairman's Report

**6.3** Plant Superintendent's Report *(Page 28, Compost Report Page 29)*

**6.4** Collection Systems Superintendent's Report *(Page 30)*

**6.5** Consulting Engineer's Report *(Page 31)*

**6.6** Construction Engineer Report *(Page 33)*

**6.7** Executive Directors Report *(Page 35)*

#### **7. Other Business**

#### **8. Adjournment**

#### **Executive Session**

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

**Regular Meeting – April 19, 2023**

**1. Call to Order**

Mr. Ebaugh, Secretary, called the regular meeting to order at 4:01 p.m., Wednesday, April 19, 2023. The meeting was held in the Board Room in the office of the Authority with the following in attendance in person: Messrs. Ebaugh, Auman, Guss, Kunkle, Daubert, and Glebe; 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; Michele Aukerman, Rettew; C-NET; Ben Burns, HRG Consulting Engineer; Jeff Garrigan, HRG Consulting Engineer. The following were in attendance via Zoom: Messrs. Nucciarone; Sam Robbins, State College Borough; Mark Boeckel, Center Region Planning Agency; Shelly Moto, Center Region Planning Agency; Ted Onufrak, Centre County Refuse & Recycling; Bill Steudler, Penn State.

**2. Reading of the Minutes**

UAJA Regular Meeting – March 15, 2023

**UAJA Meeting  
Minutes Approved**

A motion was made by Mr. Guss, second by Mr. Glebe to approve the meeting minutes of the UAJA meeting held on March 15, 2023. The motion passed unanimously.

**3. Public Comment**

**3.1 Other items not on the agenda**

None.

**4. Old Business**

None.

**5. New Business**

**5.1 2022 Audit Subcommittee**

The 2022 audit field work is coming to a close. As in past years, staff would like an audit subcommittee to review the draft audit with our auditors (Maher Duessel) and staff in early May. The 2022 audit will be presented for approval at the May board meeting. The audit subcommittee has traditionally consisted of the Treasurer, Assistant Treasurer and one other board member.

**Recommendation:** Appoint subcommittee and establish firm date for meeting with Maher Duessel and staff.

**2022 Audit  
Subcommittee  
Appointed**

The following board members were appointed to the 2022 Audit Subcommittee: Jeff Nucciarone, Mark Kunkle, and Matt Auman.

**5.2 Requisitions**

BRIF #757	HRG Scott Road Pump Station Upgrade	\$1,791.00
BRIF #758	L/B Water N. Oak Lane West Project	\$39,272.00
BRIF #759	Morefield Communications IT System Upgrades	\$61,959.45
BRIF #760	McCartney's Office Upgrade	\$499.00
BRIF #761	Xylem Water Solutions Haymarket Pump Station Project	\$19,654.00
BRIF #762	Glossner's Concrete N. Oak Lane West Project	\$664.50
BRIF #763	Glenn O. Hawbaker N. Oak Lane West Project	\$2,200.80
BRIF #764	John Nastase Construction Scott Road Project- Pay App. #6	\$70,355.38
BRIF #765	Westmoreland Electrical Services Scott Road Project- Pay App. #9	\$17,549.27
<b>TOTAL BRIF</b>		<b>\$213,945.40</b>

**BRIF Approved**

A motion was made by Mr. Kunkle, second by Mr. Auman to approve BRIF #757, #758, #759, #760, #761, #762, #763, #764 and #765, in the amount of \$213,945.40. The motion passed unanimously.

Construction Fund #077	Rettew Ozone Disinfection Project	\$5,318.00
Construction Fund #078	Rettew Solids Drying Project	\$46,752.78
Construction Fund #079	PSI Pumping Solutions	\$285,997.50

Ozone Disinfection Project Pay App. #10 (G)

Construction Fund #080	PSI Pumping Solutions Ozone Disinfection Project Pay App. #5 (E)	\$30,419.90
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Construction Fund #081	McClure Company Ozone Disinfection Project Pay App. #6 (M)	\$11,806.13
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<b>TOTAL 2020 A CONSTRUCTION FUND</b>		<b>\$380,294.31</b>
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**Construction Fund  
Approved**

A motion was made by Mr. Nucciarone, second by Mr. Guss to approve Construction Fund #077, #078, #079, #080 and #081, in the amount of \$380,294.31. The motion passed unanimously.

Revenue Fund #195	Debt Service, Operation and Maintenance Expenses	\$1,000,000.00
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<b>TOTAL REVENUE FUND</b>		<b>\$1,000,000.00</b>
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**Total Revenue Fund  
Approved**

A motion was made by Mr. Daubert, second by Mr. Kunkle to approve Revenue Fund #195, in the amount of \$1,000,000.00. 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 March 31, 2023, were reviewed with the Board by Jason Brown.

### 6.2 Chairman's Report

Mr. Ebaugh questioned the status of the Rate Study Committee, to which Mr. Kunkle provided a brief update.

### 6.3 Plant Superintendent's Report

#### Compost & Septage Operations Report

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

#### COMPOST PRODUCTION AND DISTRIBUTION

UNITS IN CU/YDS	OCT 2022	NOV 2022	DEC 2022	JAN 2023	FEB 2023	MAR 2023
PRODUCTION	722	856	4,045	893	718	840
YTD PRODUCTION	8,009	8,865	9,910	893	1,611	2,451
DISTRIBUTION	743	769	147	1,115	840	452
YTD DISTRIBUTION	7,851	8,620	8,767	1,115	1,955	2,407
IMMEDIATE SALE	791	794	1,503	1,438	1,491	1,758
CURRENTLY IN STORAGE	1,563	1,650	2,548	2,331	2,331	2,598

### SEPTAGE OPERATIONS

#### LBS/SOLIDS

	<u>OCT 2022</u>	<u>NOV 2022</u>	<u>DEC 2022</u>	<u>JAN 2023</u>	<u>FEB 2023</u>	<u>MAR 2023</u>
CENTRE HALL- POTTER	0	0	0	0	0	0
PORT MATILDA	1,029	1,138	1,497	1,030	433	2,631
HOUSTON TOWNSHIP	550	467	534	617	617	300

#### TOTAL GALLONS

	<u>OCT 2022</u>	<u>NOV 2022</u>	<u>DEC 2022</u>	<u>JAN 2023</u>	<u>FEB 2023</u>	<u>MAR 2023</u>
RESIDENTIAL/COMMERCIAL	73,350	17,800	2,500	3,200	5,000	5,200
PORT MATILDA	13,000	13,000	18,500	13,000	6,500	17,500
HOUSTON TOWNSHIP	8,000	6,000	6,000	6,000	6,000	6,000
TOTAL FLOW	94,350	36,800	27,000	22,200	17,500	28,700

### **Plant Operation**

The treatment plant is operating well with no exceptions. The 12-month rolling average effluent flow for March was 3.92 MGD with the average for the month being 3.66 MGD. The average monthly **influent** flow was 5.16 MGD.

Treatment units online are as follows: primary clarifiers #1, #2, #5 and #6; aeration basins #2 and #3; secondary clarifiers #1, #2, and #3; and eight tertiary filters.

#### Distribution Data

	March	Year to date gallons
Best Western Hotel	45,000	95,000
Centre Hills Golf	0	0
Stewart Drive	0	0
Collections Maintenance Garage	3,000	6,000
CINTAS	589,000	1,768,000
Red Line	469,000	1,397,000

Plant site	4,738,000	13,530,000
GDK Park vault	37,756,000	92,505,000
Kissinger's Pond	2,425,000	6,919,000
Elks	0	0
Total Gallons	46,025,000	116,220,000
Plant effluent temperature monthly average	54.4°	
Wetland temperature monthly average	55.4°	

## Plant Maintenance

- Replaced the vessel mounting straps on RO 1.
- Replaced the lamp wipers in the Wedeco UV unit.
- Replaced the motor bearings in Centrifuge 1.
- Replaced hydraulic hoses on Compost Agitator 1.
- Installed repaired Main Station Pump 1. The motor leads were damaged and were replaced.
- Replaced Dewatering Tank 6 blower.

## 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:

New Laterals – 0

Mainline Cleaning – 18,089 ft cleaned/cut with root cutter

Mainline televising – 25,129 ft televised – 142 manholes inspected

Started North Oak project on 3/20

Replaced 324' of Mainline (N.Oak project)

Completed restoration on all digs performed over the winter

Cleaned all Atherton Street Mainlines while students were on spring break

Brushing Backlots

### Lift Station Maintenance:

Cleaned (20) wet wells

Replaced E-One grinder pump (341 Round Hill Rd)

### Next Month Projects:

Mainline replacement (N.Oak)

Continue televising older subdivisions

Flushing mainlines

Casting adjustments on this year's paving projects

Backlot Mainline repairs

### Inspection:

Final As-Builts Approved: (0)

**Mainline Construction:**

- a. Whitehall Regional Park – Waiting on final As-Builts
- b. Evergreen Heights- Waiting on final As-Builts
- c. Toftrees West (Mount Nittany Medical Center) 90% Complete

**New Connections:**

a. Single-Family Residential	13	c. Commercial	0
b. Multi-Family Residential	0	d. Non-Residential	0
<b>TOTAL</b>			<b>13</b>

PA One-Calls Responded to March 1 thru March 31, 2023: 275

**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)**

- Provided pipe and manhole replacement costs for the annual audit.
- Recommended VFD model for the Haymarket Pump Station.

**Meeks Lane Pump Station – Act 537 Plan Special Study (R001178.0663)**

- Authority staff is reviewing the alternative pump station location near Waddle and associated cost estimate.

**Scott Road Pump Station and Bristol Interceptor (001178.0682)**

- The Electrical Contractor is coordinating to have the generator set on April 19<sup>th</sup>.
- There were two applications for payment submitted this month. The following table summarizes current applications for payment.

SCOTT ROAD PUMP STATION UPGRADE					
SUMMARY OF APPLICATIONS FOR PAYMENT					
Contract No.	Application for Payment No.	Amount Due	Current Contract Price	Total Completed and Stored	Balance to Finish Plus Retainage
2021-03	6	\$70,355.38	\$515,303.23	\$515,303.23	\$26,850.00
2021-04	9	\$17,549.27	\$262,972.92	\$174,242.92	\$97,442.15



- Both Contractors have submitted time extension requests. A decision regarding these requests is being withheld until the work is substantially complete.

#### **Rate Study and Tapping Fee Update – (001178.0703)**

- HRG is available to participate in meetings regarding the rate study.

#### **Borough of State College Act 537 Special Study Impact Review (001178.0717)**

- HRG is available to assist with further analysis, if necessary.
- Flow data is being reviewed as it is collected.

#### **Developer Plan Reviews:**

- Evergreen Heights (R001178.0721): As-built drawings were reviewed, and comments were returned to the Developer's Engineer on April 11, 2023.

### **6.6 Construction Report**

#### **WWTP NPDES Permit – Phosphorus Study (094612027)**

- Continuous in-stream monitoring of Spring Creek wrapped up at the end of October. We are compiling data for review with DEP.

#### **Phosphorus Study Project Schedule**

<b>Milestone</b>	<b>Date</b>
Complete stream monitoring and compile data	November-December 2022
Review final data with PADEP	TBD Awaiting Feedback
Conduct High Temperature/Low Flow Monitoring if needed	TBD

#### **Ozone Disinfection for Effluent (094612023)**

- The Ozone Building structure has been completed and the General Contractor has been installing process piping in advance of the ozone equipment to begin arriving on site in the next few weeks.
- All three contractors have been notified of the exceedance of contract time. The General Contractor has been requested to provide documentation of the cause of the delay and actions taken to minimize the impacts.

<b>Payment Requests to Date</b>						
<b>Contract Number</b>	<b>Application for Payment #</b>	<b>Current Payment Due</b>	<b>Contract Price to Date incld/CO</b>	<b>Total Work to Date</b>	<b>% Monetarily Complete</b>	<b>Balance of Contract Amount</b>
2021-05 GC	10	\$285,997.50	\$5,448,000.00	\$3,174,279.20	58.27%	\$2,437,398.73
2021-06 EC	5	\$30,419.90	\$350,000.00	\$209,350.00	59.81%	\$151,177.50
2021-07 MC	6	\$11,806.13	\$223,000.00	\$194,636.41	87.28%	\$38,095.41
		\$457,330.66	\$6,021,000.00	\$3,578,265.61	59.43%	\$2,442,734.39

Contract 2021-05 (PSI) has submitted Application for Payment No.10 in the amount of \$285,997.50. We recommend payment in the amount of \$285,997.50. Contract 2021-06 (PSI) has submitted Application for Payment No. 05 in the amount of \$30,419.90. We recommend payment in the amount of \$30,419.90. Contract



2021-07 (McClure) has submitted Application for Payment No. 06 in the amount of \$11,806.13. We recommend payment in the amount of \$11,806.13.

Contract 2021-05 has submitted a request for time extension citing equipment delays and this is under review.

#### **Ozone Disinfection for Effluent Project Schedule**

<b>Milestone</b>	<b>Date</b>
Notice to Proceed Issued	12/27/2021
Substantial Completion	03/27/2023

#### **Anaerobic Digestion Project (094612026)**

- We are preparing the appropriate forms to obtain plan approval from the PADEP Bureau of Air Quality to include all new potential sources of emissions from the project.
- RETTEW is completing the final design of the new Waste Receiving and Dryer Buildings, along with the remainder of the process drawings and specifications.
- A tour of a nearby co-digestion and RNG facility was held on March 27<sup>th</sup> for interested Board Members and staff. Feedback from the operators following that visit is being incorporated into the final design.
- Guidance on the Prevailing Wage Requirements under the Inflation Reduction Act related to the Investment Tax Credit has been published and is under review to determine all bidding requirements.
- RETTEW submitted the application to the Commonwealth Financing Agency (CFA) for the COVID-19 ARPA H2O PA Grant program for a \$20 million grant for the project. We anticipate a decision on grant awards at the CFA's July Board meeting.
- RETTEW is coordinating a meeting with College Township to review the project and answer questions related to land development planning.

#### **Anaerobic Digestion Project Schedule**

<b>Milestone</b>	<b>Date</b>
Updated Biogas Term Sheets and Biosolids Agreements to Stakeholders	Week of December 12 <sup>th</sup>
Submission of Land Development Plan	Week of April 24 <sup>th</sup>
Submission of Building Permit Application	Week of April 24 <sup>th</sup>
Complete Bidding Documents/Advertise for Bids	Week of April 24 <sup>th</sup>
Bids Due for Construction	July 3, 2023
(Likely) CFA Meeting Grant Announcement/Bid Award	July 2023
Bid Expiration (120 Days)	October 2023
Begin Construction	August 2023
Complete Construction	December 2024

#### **Modifications to GD Kissinger Meadow Stream Augmentation**

- The Authority's pending NPDES permit for the discharge of beneficial reuse water to Slab Cabin Run requires a series of modifications in control and monitoring. The changes will require modulation of the flows to the stream via SCADA, to avoid abrupt changes in stream flow. Additionally, we anticipate essentially a non-detect chlorine limit which will require de-chlorination prior to stream discharge. We are working with staff to design, permit, and implement these modifications.

### **6.7 Executive Director's Report**

- State College Borough Delinquency – The unpaid balance for the State College Borough is \$1,043,181.41. This amount includes penalties.
- Approval of the Calder Way Act 537 Plan Special Study.

## **7. Other Business**

None.

## **8. Adjournment**

A motion was made by Mr. Guss, second by Mr. Auman, to adjourn the meeting at 4:41 pm. The motion was passed unanimously.

Respectfully submitted,

UNIVERSITY AREA JOINT AUTHORITY

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Secretary/Assistant Secretary

## YEAR-TO-DATE BUDGET REPORT

FOR 2023 04

ACCOUNTS 10	FOR: OPERATING FUND	ORIGINAL APPROP	TRANFRS/ ADJSTMTS	REVISED BUDGET	YTD ACTUAL	ENCUMBRANCES	AVAILABLE BUDGET	PCT USE/COL
1040410	REVENUE-SEWER	-15,820,012	0	-15,820,012	-4,015,445.56	.00	-11,804,566.44	25.4%
1040420	REVENUE-SOLIDS	-75,500	0	-75,500	-17,476.92	.00	-58,023.08	23.1%
1040425	REVENUE-BU WATER	-24,000	0	-24,000	-12,186.00	.00	-11,814.00	50.8%
1040440	REVENUE-PERMIT/TAP FEES	-2,337,814	0	-2,337,814	-270,134.28	.00	-2,067,679.72	11.6%
1040450	REVENUE-ADVCD. CONSTR FEE	-40,000	0	-40,000	.00	.00	-40,000.00	.0%
1040451	REVENUE-MISC. REIMBURSEMENT	-22,000	0	-22,000	-9,673.19	.00	-12,326.81	44.0%
1040470	INTEREST EARNINGS-CASH ACCT	-1,041	0	-1,041	-275.88	.00	-765.12	26.5%
1040472	INTEREST EARNINGS-PLGIT	-65	0	-65	-151.67	.00	86.67	233.3%
1040474	INTEREST EARNINGS - TRUSTEE	-25,734	0	-25,734	-11,684.04	.00	-14,049.96	45.4%
1040480	REVENUES-MISCELLANEOUS	-132,000	0	-132,000	-61,089.05	.00	-70,910.95	46.3%
1045921	CIP-COLLECTION MAINT I&I	4,255,800	0	4,255,800	173,627.33	.00	4,082,172.67	4.1%
1045922	CIP-COLLECTION-CONST. EQUIP	376,500	0	376,500	317,826.24	.00	58,673.76	84.4%
1045924	CIP-WWTP-PHYSICAL PLANT	6,715,430	0	6,715,430	1,353,787.62	.00	5,361,642.38	20.2%
1045928	CIP-BENEFICIAL REUSE	115,000	0	115,000	.00	.00	115,000.00	.0%
1045930	CIP-WWTP-COMPOST FACILITY	14,578,800	0	14,578,800	100,096.13	.00	14,478,703.87	.7%
1045950	CIP-GENERAL & ADMINISTRATIVE	208,000	0	208,000	83,992.59	.00	124,007.41	40.4%
1050050	GENERAL & ADMINISTRATIVE	1,897,024	0	1,897,024	765,137.76	.00	1,131,886.24	40.3%
1050053	G & A - INFORMATION TECHNOLOGY	168,950	0	168,950	45,745.24	.00	123,204.76	27.1%
1050054	G & A - FLEET/FUEL	265,000	0	265,000	85,142.85	.00	179,857.15	32.1%
1052052	DEBT SERVICE	6,682,964	0	6,682,964	170,337.50	.00	6,512,626.50	2.5%
1060019	WWTP - LABORATORY	344,841	0	344,841	138,930.21	.00	205,910.79	40.3%
1060022	TREATMENT PLANT MAINTENANCE	1,191,808	0	1,191,808	377,811.27	.00	813,996.73	31.7%
1060023	MAIN STATION	114,000	0	114,000	47,184.76	.00	66,815.24	41.4%
1060025	WWTP - IPP	121,957	0	121,957	43,275.80	.00	78,681.20	35.5%
1060028	WWTP - BENEFICIAL REUSE	997,837	0	997,837	424,922.23	.00	572,914.77	42.6%
1060029	WWTP - DEWATERING	546,762	0	546,762	180,980.13	.00	365,781.87	33.1%
1060030	WWTP - COMPOST	897,403	0	897,403	391,676.59	.00	505,726.41	43.6%
1060032	TREATMENT PLANT OPERATION	2,397,281	0	2,397,281	828,515.19	.00	1,568,765.81	34.6%
1070021	COLLECTION-MAINTENANCE	2,024,835	0	2,024,835	585,958.75	.00	1,438,876.25	28.9%
1070022	CONSTRUCT EQUIP MAINTENANCE	88,000	0	88,000	21,433.68	.00	66,566.32	24.4%
1070034	COLLECTION-INSPECTION	496,416	0	496,416	137,286.31	.00	359,129.69	27.7%
1070036	COLLECTION-PUMP STATION	157,900	0	157,900	36,801.41	.00	121,098.59	23.3%
TOTAL OPERATING FUND		26,164,342	0	26,164,342	1,912,353.00	.00	24,251,989.00	7.3%
TOTAL REVENUES		-18,478,166	0	-18,478,166	-4,398,116.59	.00	-14,080,049.41	
TOTAL EXPENSES		44,642,508	0	44,642,508	6,310,469.59	.00	38,332,038.41	

YEAR-TO-DATE BUDGET REPORT

FOR 2023 04								
	ORIGINAL APPROP	TRANFRS/ ADJSTMTS	REVISED BUDGET	YTD ACTUAL	ENCUMBRANCES	AVAILABLE BUDGET	PCT USE/COL	
GRAND TOTAL	26,164,342	0	26,164,342	1,912,353.00	.00	24,251,989.00	7.3%	
** END OF REPORT - Generated by Sierra weight **								

# UNIVERSITY AREA JOINT AUTHORITY



## YEAR-TO-DATE BUDGET REPORT

FOR 2023 04									
ACCOUNTS FOR:	ORIGINAL	TRANFRS/	REVISED				AVAILABLE	PCT	
10 OPERATING FUND	APPROP	ADJSTMTS	BUDGET	YTD	ACTUAL	ENCUMBRANCES	BUDGET	USE/COL	
<b>1040410 REVENUE-SEWER</b>									
1040410 4101 UAJA TOTAL SEWER R	-10,819,244	0	-10,819,244	-2,680,657.27		.00	-8,138,586.73	24.8%*	
1040410 4102 BORO SEWER TOTAL R	-4,300,000	0	-4,300,000	-1,193,753.58		.00	-3,106,246.42	27.8%*	
1040410 4103 PGM TOTAL SEWER RE	-385,768	0	-385,768	-85,563.71		.00	-300,204.29	22.2%*	
1040410 4104 PSU TOTAL SEWER RE	-190,000	0	-190,000	-7,163.00		.00	-182,837.00	3.8%*	
1040410 4105 SURCHARGES TOTAL R	-125,000	0	-125,000	-48,308.00		.00	-76,692.00	38.6%*	
TOTAL REVENUE-SEWER	-15,820,012	0	-15,820,012	-4,015,445.56		.00	-11,804,566.44	25.4%	
<b>1040420 REVENUE-SOLIDS</b>									
1040420 4201 N5001 NONTAXABLE	-22,500	0	-22,500	-8,212.00		.00	-14,288.00	36.5%*	
1040420 4201 N5002 TAXABLE COMPO	-3,000	0	-3,000	-5,898.74		.00	2,898.74	196.6%	
1040420 4203 SLUDGE DISPOSAL	-50,000	0	-50,000	-3,366.18		.00	-46,633.82	6.7%*	
TOTAL REVENUE-SOLIDS	-75,500	0	-75,500	-17,476.92		.00	-58,023.08	23.1%	
<b>1040425 REVENUE-BU WATER</b>									
1040425 4251 REVENUE-BU WATER	-24,000	0	-24,000	-12,186.00		.00	-11,814.00	50.8%*	
TOTAL REVENUE-BU WATER	-24,000	0	-24,000	-12,186.00		.00	-11,814.00	50.8%	
<b>1040440 REVENUE-PERMIT/TAP FEES</b>									
1040440 4401 PERMIT/CONNECTION	-20,000	0	-20,000	-5,100.00		.00	-14,900.00	25.5%*	
1040440 4402 TAP FEE-TREATMENT	-2,214,450	0	-2,214,450	-234,781.00		.00	-1,979,669.00	10.6%*	
1040440 4403 GHANER TAP FEE	-11,137	0	-11,137	-3,311.00		.00	-7,826.00	29.7%*	
1040440 4404 TAP FEE-PGM COLLEC	-11,000	0	-11,000	.00		.00	-11,000.00	.0%*	
1040440 4405 IPP USER FEES	-3,800	0	-3,800	.00		.00	-3,800.00	.0%*	
1040440 4409 WATER QUALITY MNGT	-500	0	-500	-100.00		.00	-400.00	20.0%*	
1040440 4410 REPAIR PERMIT	-1,500	0	-1,500	-400.00		.00	-1,100.00	26.7%*	
1040440 4411 TAP FEE - ROUTE 26	-33,900	0	-33,900	-16,950.00		.00	-16,950.00	50.0%*	
1040440 4412 CIRCLEVILLE TAP FE	0	0	0	-3,058.38		.00	3,058.38	100.0%	
1040440 4413 VALLEY VISTA TAP F	-41,527	0	-41,527	-6,433.90		.00	-35,093.10	15.5%*	

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FOR 2023 04								
ACCOUNTS FOR: 10 OPERATING FUND	ORIGINAL APPROP	TRANFRS/ ADJSTMTS	REVISED BUDGET	YTD ACTUAL	ENCUMBRANCES	AVAILABLE BUDGET	PCT USE/COL	
TOTAL REVENUE-PERMIT/TAP FEES	-2,337,814	0	-2,337,814	-270,134.28	.00	-2,067,679.72	11.6%	
1040450 REVENUE-ADVCD. CONSTRC FEE								
1040450 4407 INSPECTION FEES	-40,000	0	-40,000	.00	.00	-40,000.00	.0%*	
TOTAL REVENUE-ADVCD. CONSTRC FEE	-40,000	0	-40,000	.00	.00	-40,000.00	.0%	
1040451 REVENUE-MISC. REIMBURSEMNT								
1040451 4503 EMPLOYEE GROUP INS	-22,000	0	-22,000	-9,673.19	.00	-12,326.81	44.0%*	
TOTAL REVENUE-MISC. REIMBURSEMNT	-22,000	0	-22,000	-9,673.19	.00	-12,326.81	44.0%	
1040470 INTEREST EARNINGS-CASH ACCTS								
1040470 4701 GENERAL CHECKING-I	-477	0	-477	-179.33	.00	-297.67	37.6%*	
1040470 4702 PAYROLL-INTEREST E	-66	0	-66	-28.91	.00	-37.09	43.8%*	
1040470 4717 SWEEP CHECKING-INT	-498	0	-498	-67.64	.00	-430.36	13.6%*	
TOTAL INTEREST EARNINGS-CASH ACCTS	-1,041	0	-1,041	-275.88	.00	-765.12	26.5%	
1040472 INTEREST EARNINGS-PLIGIT								
1040472 4703 PLIGIT-INTEREST EA	-15	0	-15	-22.52	.00	7.52	150.1%	
1040472 4719 PLIGIT PLUS - INTE	-50	0	-50	-129.15	.00	79.15	258.3%	
TOTAL INTEREST EARNINGS-PLIGIT	-65	0	-65	-151.67	.00	86.67	233.3%	
1040474 INTEREST EARNINGS - TRUSTEE								
1040474 4706 BOND REMP/IMP-INTE	-4,816	0	-4,816	786.01	.00	-5,602.01	-16.3%*	
1040474 4724 INTEREST 93 DEBT S	-20,000	0	-20,000	-12,194.82	.00	-7,805.18	61.0%*	



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ACCOUNTS FOR: 10 OPERATING FUND	ORIGINAL APPROP	TRANFRS/ ADJSTMTS	REVISED BUDGET	YTD ACTUAL	ENCUMBRANCES	AVAILABLE BUDGET	PCT USE/COL
1040474 4725 INT 93 OPERATING E	-100	0	-100	-12.59	.00	-87.41	12.6%*
1040474 4726 INT 93 DEBT SERVIC	-18	0	-18	-4.03	.00	-13.97	22.4%*
1040474 4727 INT REVENUE FUND	-150	0	-150	-28.16	.00	-121.84	18.8%*
1040474 4733 2020A CONSTRUCTION	-300	0	-300	-84.27	.00	-215.73	28.1%*
1040474 4734 2021 CONSTRUCTION	-350	0	-350	-146.18	.00	-203.82	41.8%*
TOTAL INTEREST EARNINGS - TRUSTEE	-25,734	0	-25,734	-11,684.04	.00	-14,049.96	45.4%
<b>1040480 REVENUES-MISCELLANEOUS</b>							
1040480 4899 MISCELLANEOUS RECE	-10,000	0	-10,000	-16,431.05	.00	6,431.05	164.3%
1040480 4909 SOLAR MAINTENANCE	-60,000	0	-60,000	-30,000.00	.00	-30,000.00	50.0%*
1040480 4910 SREC	-62,000	0	-62,000	-14,658.00	.00	-47,342.00	23.6%*
TOTAL REVENUES-MISCELLANEOUS	-132,000	0	-132,000	-61,089.05	.00	-70,910.95	46.3%
<b>1045921 CIP-COLLECTION MAINT I&amp;I</b>							
1045921 0021 6247 MEEKS LANE	1,000,000	0	1,000,000	.00	.00	1,000,000.00	.0%
1045921 0021 6337 PRINCETON DRIV	25,000	0	25,000	.00	.00	25,000.00	.0%
1045921 0021 6362 CAPITAL IN PRO	196,000	0	196,000	59,922.63	.00	136,077.37	30.6%
1045921 0021 6365 CAPITAL IN PRO	30,000	0	30,000	19,774.05	.00	10,225.95	65.9%
1045921 0021 6366 CAPITAL IN PRO	235,000	0	235,000	.00	.00	235,000.00	.0%
1045921 5405 6247 MEEKS LANE	432,000	0	432,000	.00	.00	432,000.00	.0%
1045921 5405 6300 SCOTT ROAD UPG	10,400	0	10,400	6,026.00	.00	4,374.00	57.9%
1045921 5405 6337 PRINCETON DRIV	1,500	0	1,500	.00	.00	1,500.00	.0%
1045921 5505 6247 MEEKS LANE	1,500,000	0	1,500,000	.00	.00	1,500,000.00	.0%
1045921 5505 6300 PUMP STATION M	540,900	0	540,900	87,904.65	.00	452,995.35	16.3%
1045921 ER05 6247 MEEKS LANE	100,000	0	100,000	.00	.00	100,000.00	.0%
1045921 ER05 6364 RENTAL-TRUCK	50,000	0	50,000	.00	.00	50,000.00	.0%
1045921 ER05 6377 RENTAL-TRUCK	50,000	0	50,000	.00	.00	50,000.00	.0%
1045921 PV01 6247 MEEKS LANE	30,000	0	30,000	.00	.00	30,000.00	.0%
1045921 PV01 6337 PRINCETON DRIV	5,000	0	5,000	.00	.00	5,000.00	.0%
1045921 PV01 6363 PAVING CONTRAC	10,000	0	10,000	.00	.00	10,000.00	.0%
1045921 PV02 6141 DRIVEWAY PAVIN	40,000	0	40,000	.00	.00	40,000.00	.0%
TOTAL CIP-COLLECTION MAINT I&I	4,255,800	0	4,255,800	173,627.33	.00	4,082,172.67	4.1%
<b>1045922 CIP-COLLECTION-CONST. EQUIPM</b>							
1045922 0021 6378 CAPITAL IN PRO	110,000	0	110,000	77,144.24	.00	32,855.76	70.1%

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ACCOUNTS FOR: 10 OPERATING FUND				ORIGINAL APPROP	TRANFRS/ ADJSTMTS	REVISED BUDGET	YTD ACTUAL	ENCUMBRANCES	AVAILABLE BUDGET	PCT USE/COL
1045922	0021	6379	CAPITAL IN PRO	212,500	0	212,500	212,500.00	.00	.00	100.0%
1045922	0021	6380	CAPITAL IN PRO	28,000	0	28,000	28,182.00	.00	-182.00	100.7%*
1045922	0021	6381	CAPITAL IN PRO	26,000	0	26,000	.00	.00	26,000.00	.0%
TOTAL CIP-COLLECTION-CONST. EQUIPM				376,500	0	376,500	317,826.24	.00	58,673.76	84.4%
1045924 CIP-WWTP-PHYSICAL PLANT										
1045924	0024	6304	AERATION SYSTE	141,360	0	141,360	.00	.00	141,360.00	.0%
1045924	0024	6324	OZONE DISINFEC	116,000	0	116,000	15,359.00	.00	100,641.00	13.2%
1045924	0024	6325	OZONE DISINFEC	4,230,000	0	4,230,000	1,337,953.62	.00	2,892,046.38	31.6%
1045924	0024	6333	DISSOLVED PHOS	100,000	0	100,000	475.00	.00	99,525.00	.5%
1045924	0024	6338	HEADWORKS BUIL	770,000	0	770,000	.00	.00	770,000.00	.0%
1045924	0024	6345	CAPITAL IN PRO	35,400	0	35,400	.00	.00	35,400.00	.0%
1045924	0024	6347	CAPITAL IN PRO	60,280	0	60,280	.00	.00	60,280.00	.0%
1045924	0024	6349	CAPITAL IN PRO	500,000	0	500,000	.00	.00	500,000.00	.0%
1045924	0024	6351	CAPITAL IN PRO	108,240	0	108,240	.00	.00	108,240.00	.0%
1045924	0024	6353	CAPITAL IN PRO	253,000	0	253,000	.00	.00	253,000.00	.0%
1045924	0024	6355	CAPITAL IN PRO	190,000	0	190,000	.00	.00	190,000.00	.0%
1045924	5405	6346	ENGINEERING	6,940	0	6,940	.00	.00	6,940.00	.0%
1045924	5405	6348	ENGINEERING	17,820	0	17,820	.00	.00	17,820.00	.0%
1045924	5405	6350	ENGINEERING	45,000	0	45,000	.00	.00	45,000.00	.0%
1045924	5405	6352	ENGINEERING	8,800	0	8,800	.00	.00	8,800.00	.0%
1045924	5405	6354	ENGINEERING	20,240	0	20,240	.00	.00	20,240.00	.0%
1045924	5405	6356	ENGINEERING	30,000	0	30,000	.00	.00	30,000.00	.0%
1045924	5405	6357	ENGINEERING	4,000	0	4,000	.00	.00	4,000.00	.0%
1045924	5405	6358	ENGINEERING	42,300	0	42,300	.00	.00	42,300.00	.0%
1045924	5405	6359	ENGINEERING	36,050	0	36,050	.00	.00	36,050.00	.0%
TOTAL CIP-WWTP-PHYSICAL PLANT				6,715,430	0	6,715,430	1,353,787.62	.00	5,361,642.38	20.2%
1045928 CIP-BENEFICIAL REUSE										
1045928	0028	6239	MF MEMBRANE RE	90,000	0	90,000	.00	.00	90,000.00	.0%
1045928	5405	6360	ENGINEERING	25,000	0	25,000	.00	.00	25,000.00	.0%
TOTAL CIP-BENEFICIAL REUSE				115,000	0	115,000	.00	.00	115,000.00	.0%
1045930 CIP-WWTP-COMPOST FACILITY										
1045930	0030	6326	SOLIDS DRYING	570,000	0	570,000	100,096.13	.00	469,903.87	17.6%

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1045930 0030 6327 SOLIDS DRYING	14,008,800	0	14,008,800	.00	.00	14,008,800.00	.0%	
TOTAL CIP-WWTP-COMPOST FACILITY	14,578,800	0	14,578,800	100,096.13	.00	14,478,703.87	.7%	
1045950 CIP-GENERAL & ADMINISTRATIVE								
1045950 0050 6043 COMPUTER HARDW	30,000	0	30,000	5,490.00	.00	24,510.00	18.3%	
1045950 0050 6047 COMPUTER SOFTW	30,000	0	30,000	.00	.00	30,000.00	.0%	
1045950 0050 6339 IT SYSTEM UPGR	133,000	0	133,000	71,139.45	.00	61,860.55	53.5%	
1045950 0050 6361 CAPITAL IN PRO	15,000	0	15,000	7,363.14	.00	7,636.86	49.1%	
TOTAL CIP-GENERAL & ADMINISTRATIVE	208,000	0	208,000	83,992.59	.00	124,007.41	40.4%	
1050050 GENERAL & ADMINISTRATIVE								
1050050 5001 SUPERVISOR LABOR	300,546	0	300,546	69,805.44	.00	230,740.56	23.2%	
1050050 5002 REGULAR LABOR	294,713	0	294,713	103,292.27	.00	191,420.73	35.0%	
1050050 5006 VACATION	0	0	0	9,565.42	.00	-9,565.42	100.0%*	
1050050 5007 SICK	0	0	0	7,931.80	.00	-7,931.80	100.0%*	
1050050 5008 PERSONAL	0	0	0	2,527.78	.00	-2,527.78	100.0%*	
1050050 5009 JURY/CIVIL/VOLUNTE	0	0	0	488.11	.00	-488.11	100.0%*	
1050050 5010 HOLIDAY	0	0	0	12,852.99	.00	-12,852.99	100.0%*	
1050050 5101 FICA EXPENSE	36,906	0	36,906	12,918.21	.00	23,987.79	35.0%	
1050050 5102 MEDICARE EXPENSE	8,632	0	8,632	3,021.12	.00	5,610.88	35.0%	
1050050 5201 UNEMPLOYMENT EXPEN	25,000	0	25,000	16,864.06	.00	8,135.94	67.5%	
1050050 5202 GROUP HEALTH INSUR	132,688	0	132,688	43,753.65	.00	88,934.35	33.0%	
1050050 5203 PENSION (401) UAJA	59,526	0	59,526	20,788.39	.00	38,737.61	34.9%	
1050050 5205 COBRA EMPLOYEE INS	22,000	0	22,000	10,996.09	.00	11,003.91	50.0%	
1050050 5207 GROUP LIFE INSURAN	102,000	0	102,000	43,730.78	.00	58,269.22	42.9%	
1050050 5208 HEALTH DEDUCTIBLE	175,000	0	175,000	44,188.82	.00	130,811.18	25.3%	
1050050 5301 OFFICE SUPPLIES	20,000	0	20,000	8,720.43	.00	11,279.57	43.6%	
1050050 5302 POSTAGE/SHIPPING	35,000	0	35,000	16,500.06	.00	18,499.94	47.1%	
1050050 5303 JANITORIAL SUPPLIE	7,000	0	7,000	1,487.23	.00	5,512.77	21.2%	
1050050 5307 PETTY CASH EXPENDI	200	0	200	.00	.00	200.00	.0%	
1050050 5401 ADVERTISING	1,500	0	1,500	198.20	.00	1,301.80	13.2%	
1050050 5402 AUDIT	23,500	0	23,500	21,000.00	.00	2,500.00	89.4%	
1050050 5405 ENGINEERING-RETAIN	1,000	0	1,000	250.00	.00	750.00	25.0%	
1050050 5406 LEGAL	75,000	0	75,000	43,267.17	.00	31,732.83	57.7%	
1050050 5408 INSURANCE - COMMER	354,681	0	354,681	204,175.00	.00	150,506.00	57.6%	
1050050 5499 MISCELLANEOUS OUTS	30,000	0	30,000	16,492.33	.00	13,507.67	55.0%	

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ACCOUNTS FOR: 10	OPERATING FUND	ORIGINAL APPROP	TRANFRS/ADJSTMTS	REVISED BUDGET	YTD ACTUAL	ENCUMBRANCES	AVAILABLE BUDGET	PCT USE/COL	
1050050 5501	1054 O & M - COPIER	9,704	0	9,704	195.00	.00	9,509.00	2.0%	
1050050 5601	COMMUNICATIONS	30,000	0	30,000	6,823.37	.00	23,176.63	22.7%	
1050050 5701	TRAINING, SEMINARS	16,000	0	16,000	12,237.41	.00	3,762.59	76.5%	
1050050 5702	MEMBERSHIPS, SUBSC	8,500	0	8,500	3,736.00	.00	4,764.00	44.0%	
1050050 5703	UNIFORMS-BOOTS-GLO	22,000	0	22,000	8,991.10	.00	13,008.90	40.9%	
1050050 5704	VACCINATIONS	8,000	0	8,000	.00	.00	8,000.00	.0%	
1050050 5706	EMPLOYEE/EMPLOYER	3,000	0	3,000	1,153.41	.00	1,846.59	38.4%	
1050050 5707	MEAL ALLOWANCE	500	0	500	.00	.00	500.00	.0%	
1050050 5708	SAFETY EQUIPMENT	8,000	0	8,000	674.50	.00	7,325.50	8.4%	
1050050 5710	DRUG/ALCOHOL TESTI	1,300	0	1,300	379.00	.00	921.00	29.2%	
1050050 6006	MISCELLANEOUS EXPE	1,000	0	1,000	195.00	.00	805.00	19.5%	
1050050 6007	BANK FEES/CHARGES	0	0	0	75.00	.00	-75.00	100.0%*	
1050050 6015	WATER-CTWA	12,000	0	12,000	2,293.20	.00	9,706.80	19.1%	
1050050 6017	GARBAGE	8,000	0	8,000	1,467.42	.00	6,532.58	18.3%	
1050050 6019	CNET	9,228	0	9,228	2,307.00	.00	6,921.00	25.0%	
1050050 6382	CUSTODIAN SERVICES	52,800	0	52,800	9,270.00	.00	43,530.00	17.6%	
1050050 6383	PEST CONTROL	2,100	0	2,100	525.00	.00	1,575.00	25.0%	
TOTAL GENERAL & ADMINISTRATIVE		1,897,024	0	1,897,024	765,137.76	.00	1,131,886.24	40.3%	
1050053 G & A - INFORMATION TECHNOLOGY									
1050053 IT71	INTERNET SERVICE	7,850	0	7,850	2,332.77	.00	5,517.23	29.7%	
1050053 IT72	HARDWARE-DATA PROC	33,250	0	33,250	2,254.05	.00	30,995.95	6.8%	
1050053 IT73	SOFTWARE-DATA PROC	107,350	0	107,350	25,200.22	.00	82,149.78	23.5%	
1050053 IT74	IT MOBILE	20,500	0	20,500	15,958.20	.00	4,541.80	77.8%	
TOTAL G & A - INFORMATION TECHNOLOGY		168,950	0	168,950	45,745.24	.00	123,204.76	27.1%	
1050054 G & A - FLEET/FUEL									
1050054 5502	VEHICLE MAINTENANC	80,000	0	80,000	42,051.55	.00	37,948.45	52.6%	
1050054 5603	1006 GASOLINE.	35,000	0	35,000	8,639.53	.00	26,360.47	24.7%	
1050054 5603	1008 DIESEL FUEL	150,000	0	150,000	34,451.77	.00	115,548.23	23.0%	
TOTAL G & A - FLEET/FUEL		265,000	0	265,000	85,142.85	.00	179,857.15	32.1%	
1052052 DEBT SERVICE									
1052052 5801	INTEREST PAID-1993	2,090,924	0	2,090,924	160,337.50	.00	1,930,586.50	7.7%	

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1052052 5901 PRINCIPAL PAID-199	4,576,000	0	4,576,000	.00	.00	4,576,000.00	.0%	
1052052 6122 2015 TRUSTEE FEES	1,650	0	1,650	1,650.00	.00	.00	100.0%	
1052052 6125 TRUSTEE FEES 2017A	1,750	0	1,750	.00	.00	1,750.00	.0%	
1052052 6126 TRUSTEE FEE 2017B	2,640	0	2,640	.00	.00	2,640.00	.0%	
1052052 6127 TRUSTEE FEE 2018	1,650	0	1,650	.00	.00	1,650.00	.0%	
1052052 6128 TRUSTEE FEE 2020	1,650	0	1,650	3,300.00	.00	-1,650.00	200.0%*	
1052052 6129 TRUSTEE FEE 20A	1,650	0	1,650	.00	.00	1,650.00	.0%	
1052052 6130 TRUSTEE FEE 21	1,650	0	1,650	3,300.00	.00	-1,650.00	200.0%*	
1052052 6131 TRUSTEE FEE 21A	1,650	0	1,650	.00	.00	1,650.00	.0%	
1052052 6132 TRUSTEE FEE 22	1,750	0	1,750	1,750.00	.00	.00	100.0%	
TOTAL DEBT SERVICE	6,682,964	0	6,682,964	170,337.50	.00	6,512,626.50	2.5%	
1060019 WWTP - LABORATORY								
1060019 5001 SUPERVISOR LABOR	87,497	0	87,497	29,929.14	.00	57,567.86	34.2%	
1060019 5002 REGULAR LABOR	155,100	0	155,100	42,142.68	.00	112,957.32	27.2%	
1060019 5003 OVERTIME LABOR	1,000	0	1,000	54.49	.00	945.51	5.4%	
1060019 5005 COMP TIME	0	0	0	893.71	.00	-893.71	100.0%*	
1060019 5006 VACATION	0	0	0	19,081.73	.00	-19,081.73	100.0%*	
1060019 5007 SICK	0	0	0	1,011.00	.00	-1,011.00	100.0%*	
1060019 5008 PERSONAL DAY	0	0	0	3,351.43	.00	-3,351.43	100.0%*	
1060019 5010 HOLIDAY	0	0	0	2,266.16	.00	-2,266.16	100.0%*	
1060019 5101 FICA EXPENSE	15,041	0	15,041	4,980.40	.00	10,060.60	33.1%	
1060019 5102 MEDICARE EXPENSE	3,518	0	3,518	1,164.70	.00	2,353.30	33.1%	
1060019 5202 GROUP HEALTH INSUR	37,530	0	37,530	13,423.84	.00	24,106.16	35.8%	
1060019 5203 PENSION (401) UAJA	16,505	0	16,505	5,994.04	.00	10,510.96	36.3%	
1060019 5305 SMALL EQUIPMT/TOOL	150	0	150	1,419.88	.00	-1,269.88	946.6%*	
1060019 5306 LAB SUPPLIES	25,000	0	25,000	13,184.40	.00	11,815.60	52.7%	
1060019 5501 EQUIPMENT MAINTENA	3,500	0	3,500	32.61	.00	3,467.39	.9%	
TOTAL WWTP - LABORATORY	344,841	0	344,841	138,930.21	.00	205,910.79	40.3%	
1060022 TREATMENT PLANT MAINTENANCE								
1060022 5001 SUPERVISOR LABOR	41,593	0	41,593	28,861.07	.00	12,731.93	69.4%	
1060022 5002 REGULAR LABOR	430,010	0	430,010	110,421.00	.00	319,589.00	25.7%	
1060022 5003 OVERTIME LABOR	8,000	0	8,000	1,109.24	.00	6,890.76	13.9%	
1060022 5006 VACATION	0	0	0	5,913.53	.00	-5,913.53	100.0%*	
1060022 5007 SICK	0	0	0	7,042.93	.00	-7,042.93	100.0%*	

# UNIVERSITY AREA JOINT AUTHORITY

## YEAR-TO-DATE BUDGET REPORT

FOR 2023 04									
ACCOUNTS FOR: 10 OPERATING FUND	ORIGINAL APPROP	TRANFRS/ ADJSTMTS	REVISED BUDGET	YTD ACTUAL	ENCUMBRANCES	AVAILABLE BUDGET	PCT USE/COL		
1060022 5008 PERSONAL DAY	0	0	0	4,225.00	.00	-4,225.00	100.0%*		
1060022 5009 JURY/CIVIL/VOLUNTE	0	0	0	1,210.29	.00	-1,210.29	100.0%*		
1060022 5010 HOLIDAY	0	0	0	8,597.04	.00	-8,597.04	100.0%*		
1060022 5101 FICA EXPENSE	29,612	0	29,612	10,506.69	.00	19,105.31	35.5%		
1060022 5102 MEDICARE EXPENSE	6,839	0	6,839	2,457.15	.00	4,381.85	35.9%		
1060022 5202 GROUP HEALTH INSUR	124,564	0	124,564	34,884.91	.00	89,679.09	28.0%		
1060022 5203 PENSION (401) UAJA	25,660	0	25,660	12,428.37	.00	13,231.63	48.4%		
1060022 5304 OPERATIONAL SUPPLI	5,000	0	5,000	2,045.37	.00	2,954.63	40.9%		
1060022 5305 SMALL EQUIPMT/TOOL	14,000	0	14,000	5,175.38	.00	8,824.62	37.0%		
1060022 5501 EQUIPMENT MAINTENA	134,750	0	134,750	65,334.93	.00	69,415.07	48.5%		
1060022 5501 6174 SCADIA MAINT	82,600	0	82,600	23,155.80	.00	59,444.20	28.0%		
1060022 5501 6175 UV MAINT	32,000	0	32,000	172.95	.00	31,827.05	.5%		
1060022 5501 6283 SOLAR MAINTENA	120,000	0	120,000	18,855.51	.00	101,144.49	15.7%		
1060022 5503 BUILDING & GROUND	35,000	0	35,000	13,289.75	.00	21,710.25	38.0%		
1060022 5508 GRIT REMOVAL-PLANT	20,000	0	20,000	5,301.90	.00	14,698.10	26.5%		
1060022 5603 FUEL, OIL, LUBRICA	25,000	0	25,000	4,594.58	.00	20,405.42	18.4%		
1060022 6384 SOLAR GRAZING	17,180	0	17,180	8,590.00	.00	8,590.00	50.0%		
1060022 7511 LANDSCAPE	40,000	0	40,000	3,637.88	.00	36,362.12	9.1%		
TOTAL TREATMENT PLANT MAINTENANCE	1,191,808	0	1,191,808	377,811.27	.00	813,996.73	31.7%		
1060023 MAIN STATION									
1060023 5002 B5001 REGULAR LABOR	0	0	0	4,578.35	.00	-4,578.35	100.0%*		
1060023 5101 B5001 FICA EXPENSE	0	0	0	283.88	.00	-283.88	100.0%*		
1060023 5102 B5001 MEDICARE EXPE	0	0	0	66.39	.00	-66.39	100.0%*		
1060023 5202 B5001 GROUP HEALTH	0	0	0	792.25	.00	-792.25	100.0%*		
1060023 5203 B5001 PENSION (401)	0	0	0	340.77	.00	-340.77	100.0%*		
1060023 5505 B5001 PUMP STATION	75,000	0	75,000	4,324.60	.00	70,675.40	5.8%		
1060023 5602 B5001 O&M MAIN STAT	39,000	0	39,000	36,798.52	.00	2,201.48	94.4%		
TOTAL MAIN STATION	114,000	0	114,000	47,184.76	.00	66,815.24	41.4%		
1060025 WWTP - IPP									
1060025 5001 SUPERVISOR LABOR	87,497	0	87,497	29,879.51	.00	57,617.49	34.1%		
1060025 5006 VACATION	0	0	0	1,737.61	.00	-1,737.61	100.0%*		
1060025 5007 SICK	0	0	0	86.85	.00	-86.85	100.0%*		
1060025 5010 HOLIDAY	0	0	0	811.16	.00	-811.16	100.0%*		
1060025 5101 FICA EXPENSE	5,425	0	5,425	2,024.17	.00	3,400.83	37.3%		



# UNIVERSITY AREA JOINT AUTHORITY

## YEAR-TO-DATE BUDGET REPORT

FOR 2023 04								
ACCOUNTS FOR: 10 OPERATING FUND	ORIGINAL APPROP	TRANFRS/ ADJSTMTS	REVISED BUDGET	YTD ACTUAL	ENCUMBRANCES	AVAILABLE BUDGET	PCT USE/COL	
1060025 5102 MEDICARE EXPENSE	1,269	0	1,269	473.41	.00	795.59	37.3%	
1060025 5202 GROUP HEALTH INSUR	14,616	0	14,616	5,759.99	.00	8,856.01	39.4%	
1060025 5203 PENSION (401) UAJA	8,750	0	8,750	2,503.10	.00	6,246.90	28.6%	
1060025 5305 SMALL EQUIPMT/TOOL	400	0	400	.00	.00	400.00	.0%	
1060025 5410 ANALYSIS	3,000	0	3,000	.00	.00	3,000.00	.0%	
1060025 5501 EQUIPMENT MAINTENA	1,000	0	1,000	.00	.00	1,000.00	.0%	
TOTAL WWTP - IPP	121,957	0	121,957	43,275.80	.00	78,681.20	35.5%	
1060028 WWTP - BENEFICIAL REUSE								
1060028 5001 SUPERVISOR LABOR	41,593	0	41,593	17,674.97	.00	23,918.03	42.5%	
1060028 5006 VACATION	0	0	0	174.40	.00	-174.40	100.0%*	
1060028 5010 HOLIDAY	0	0	0	637.47	.00	-637.47	100.0%*	
1060028 5101 FICA EXPENSE	2,579	0	2,579	1,146.17	.00	1,432.83	44.4%	
1060028 5102 MEDICARE EXPENSE	603	0	603	268.05	.00	334.95	44.5%	
1060028 5202 GROUP HEALTH INSUR	9,902	0	9,902	2,566.04	.00	7,335.96	25.9%	
1060028 5203 PENSION (401) UAJA	4,160	0	4,160	1,093.60	.00	3,066.40	26.3%	
1060028 5304 OPERATIONAL SUPPLI	17,000	0	17,000	.00	.00	17,000.00	.0%	
1060028 5304 1065 OPERATIONAL SU	490,000	0	490,000	162,324.13	.00	327,675.87	33.1%	
1060028 5305 SMALL EQUIPMT/TOOL	2,000	0	2,000	.00	.00	2,000.00	.0%	
1060028 5410 LAB ANALYSIS	10,000	0	10,000	2,785.00	.00	7,215.00	27.9%	
1060028 5501 EQUIPMENT MAINTENA	150,000	0	150,000	126,027.72	.00	23,972.28	84.0%	
1060028 5602 1064 POWER	200,000	0	200,000	77,483.10	.00	122,516.90	38.7%	
1060028 5605 CTWA REIMBURSE	70,000	0	70,000	32,741.58	.00	37,258.42	46.8%	
TOTAL WWTP - BENEFICIAL REUSE	997,837	0	997,837	424,922.23	.00	572,914.77	42.6%	
1060029 WWTP - DEWATERING								
1060029 5001 SUPERVISOR LABOR	41,593	0	41,593	17,674.97	.00	23,918.03	42.5%	
1060029 5002 REGULAR LABOR	135,398	0	135,398	36,310.64	.00	99,087.36	26.8%	
1060029 5003 OVERTIME LABOR	3,500	0	3,500	1,596.26	.00	1,903.74	45.6%	
1060029 5006 VACATION	0	0	0	462.40	.00	-462.40	100.0%*	
1060029 5007 SICK	0	0	0	288.00	.00	-288.00	100.0%*	
1060029 5008 PERSONAL	0	0	0	504.00	.00	-504.00	100.0%*	
1060029 5009 JURY/CIVIL/VOLUNTE	0	0	0	288.00	.00	-288.00	100.0%*	
1060029 5010 HOLIDAY	0	0	0	3,149.37	.00	-3,149.37	100.0%*	
1060029 5101 FICA EXPENSE	11,160	0	11,160	3,736.96	.00	7,423.04	33.5%	
1060029 5102 MEDICARE EXPENSE	2,611	0	2,611	873.98	.00	1,737.02	33.5%	

## YEAR-TO-DATE BUDGET REPORT

FOR 2023 04

ACCOUNTS 10	FOR: OPERATING FUND	ORIGINAL APPROP	TRANFRS/ ADJSTMNTS	REVISED BUDGET	YTD ACTUAL	ENCUMBRANCES	AVAILABLE BUDGET	PCT USE/COL
1060029	5202 GROUP HEALTH INSUR	61,070	0	61,070	15,559.17	.00	45,510.83	25.5%
1060029	5203 PENSION (401) UAJA	10,930	0	10,930	4,107.92	.00	6,822.08	37.6%
1060029	5304 OPERATIONAL SUPPLI	500	0	500	.00	.00	500.00	.0%
1060029	5304 1036 POLYMER	70,000	0	70,000	25,960.00	.00	44,040.00	37.1%
1060029	5501 EQUIPMENT MAINTENA	125,000	0	125,000	35,248.85	.00	89,751.15	28.2%
1060029	5602 1042 POWER-DEWATERI	85,000	0	85,000	35,219.61	.00	49,780.39	41.4%
TOTAL WWTP - DEWATERING		546,762	0	546,762	180,980.13	.00	365,781.87	33.1%

## 1060030 WWTP - COMPOST

1060030	5001 SUPERVISOR LABOR	41,593	0	41,593	17,710.37	.00	23,882.63	42.6%
1060030	5002 REGULAR LABOR	257,860	0	257,860	48,856.23	.00	209,003.77	18.9%
1060030	5003 OVERTIME LABOR	21,000	0	21,000	10,975.62	.00	10,024.38	52.3%
1060030	5006 VACATION	0	0	0	459.02	.00	-459.02	100.0%*
1060030	5007 SICK	0	0	0	1,576.52	.00	-1,576.52	100.0%*
1060030	5008 PERSONAL	0	0	0	2,097.62	.00	-2,097.62	100.0%*
1060030	5009 JURY/CIVIL/VOLUNTE	0	0	0	842.92	.00	-842.92	100.0%*
1060030	5010 HOLIDAY	0	0	0	6,349.28	.00	-6,349.28	100.0%*
1060030	5101 FICA EXPENSE	20,039	0	20,039	5,644.69	.00	14,394.31	28.2%
1060030	5102 MEDICARE EXPENSE	4,687	0	4,687	1,320.13	.00	3,366.87	28.2%
1060030	5202 GROUP HEALTH INSUR	52,171	0	52,171	20,961.43	.00	31,209.57	40.2%
1060030	5203 PENSION (401) UAJA	17,053	0	17,053	3,310.38	.00	13,742.62	19.4%
1060030	5304 OPERATIONAL SUPPLI	2,000	0	2,000	88.23	.00	1,911.77	4.4%
1060030	5304 1038 COMPOST AMEND	75,000	0	75,000	65,670.00	.00	9,330.00	87.6%
1060030	5305 SMALL EQUIPMT/TOOL	2,500	0	2,500	774.24	.00	1,725.76	31.0%
1060030	5409 LICENSE & FEES	5,000	0	5,000	4,171.42	.00	828.58	83.4%
1060030	5410 LAB ANALYSIS	8,500	0	8,500	1,442.00	.00	7,058.00	17.0%
1060030	5415 VECTOR CONTROL	0	0	0	6,120.19	.00	-6,120.19	100.0%*
1060030	5501 EQUIPMENT MAINTENA	80,000	0	80,000	21,607.07	.00	58,392.93	27.0%
1060030	5506 1032 SKID STEER 184	5,000	0	5,000	5,512.08	.00	-512.08	110.2%*
1060030	5506 1033 FRONT END LOAD	12,000	0	12,000	4,281.73	.00	7,718.27	35.7%
1060030	5506 1055 STREET SWEEPER	5,000	0	5,000	1,306.34	.00	3,693.66	26.1%
1060030	5506 1062 CAT SKID STEER	8,000	0	8,000	2,138.29	.00	5,861.71	26.7%
1060030	5506 1071 LOADER MAINT 6	5,000	0	5,000	1,796.49	.00	3,203.51	35.9%
1060030	5506 1072 TROMMEL	5,000	0	5,000	61.19	.00	4,938.81	1.2%
1060030	5602 1041 POWER-COMPOST	100,000	0	100,000	63,395.29	.00	36,604.71	63.4%
1060030	5603 1007 NATURAL GAS -	170,000	0	170,000	93,207.82	.00	76,792.18	54.8%
TOTAL WWTP - COMPOST		897,403	0	897,403	391,676.59	.00	505,726.41	43.6%

## 1060032 TREATMENT PLANT OPERATION

1060032	5001 SUPERVISOR LABOR	41,593	0	41,593	17,674.97	.00	23,918.03	42.5%
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## YEAR-TO-DATE BUDGET REPORT

FOR 2023 04

ACCOUNTS 10	FOR: OPERATING FUND	ORIGINAL APPROP	TRANFRS/ ADJSTMTS	REVISED BUDGET	YTD ACTUAL	ENCUMBRANCES	AVAILABLE BUDGET	PCT USE/COL
1060032	5002 REGULAR LABOR	690,759	0	690,759	138,214.78	.00	552,544.22	20.0%
1060032	5003 OVERTIME LABOR	115,000	0	115,000	76,898.03	.00	38,101.97	66.9%
1060032	5004 SHIFT LABOR	12,500	0	12,500	2,960.63	.00	9,539.37	23.7%
1060032	5006 VACATION	0	0	0	4,709.07	.00	-4,709.07	100.0%*
1060032	5007 SICK	0	0	0	3,666.12	.00	-3,666.12	100.0%*
1060032	5008 PERSONAL DAY	0	0	0	3,201.67	.00	-3,201.67	100.0%*
1060032	5010 HOLIDAY	0	0	0	12,382.68	.00	-12,382.68	100.0%*
1060032	5101 FICA EXPENSE	49,126	0	49,126	16,321.61	.00	32,804.39	33.2%
1060032	5102 MEDICARE EXPENSE	11,489	0	11,489	3,817.21	.00	7,671.79	33.2%
1060032	5202 GROUP HEALTH INSUR	207,366	0	207,366	61,507.19	.00	145,858.81	29.7%
1060032	5203 PENSION (401) UAJA	38,698	0	38,698	9,741.16	.00	28,956.84	25.2%
1060032	5204 OVERHEAD	500	0	500	.00	.00	500.00	.0%
1060032	5304 1034 ALUM	225,000	0	225,000	76,012.01	.00	148,987.99	33.8%
1060032	5304 1070 CARBON SUPPLEM	285,000	0	285,000	116,855.62	.00	168,144.38	41.0%
1060032	5405 1053 STREAM MONITOR	14,250	0	14,250	.00	.00	14,250.00	.0%
1060032	5409 LICENSE & FEES	9,000	0	9,000	5,300.00	.00	3,700.00	58.9%
1060032	5410 ANALYSIS	22,000	0	22,000	9,732.32	.00	12,267.68	44.2%
1060032	5499 MISCELLANEOUS OUTS	50,000	0	50,000	140.00	.00	49,860.00	.3%
1060032	5602 1043 POWER-PLANT	625,000	0	625,000	269,380.12	.00	355,619.88	43.1%
TOTAL TREATMENT PLANT OPERATION		2,397,281	0	2,397,281	828,515.19	.00	1,568,765.81	34.6%

## 1070021 COLLECTION-MAINTENANCE

1070021	5001 SUPERVISOR LABOR	141,812	0	141,812	23,939.71	.00	117,872.29	16.9%
1070021	5002 REGULAR LABOR	1,119,501	0	1,119,501	223,057.37	.00	896,443.63	19.9%
1070021	5002 6172 REGULAR LABOR	0	0	0	20,401.74	.00	-20,401.74	100.0%*
1070021	5002 6362 REGULAR LABOR	0	0	0	27,561.50	.00	-27,561.50	100.0%*
1070021	5002 B5002 REGULAR LABOR	0	0	0	2,615.43	.00	-2,615.43	100.0%*
1070021	5002 B5003 REGULAR LABOR	0	0	0	2,674.33	.00	-2,674.33	100.0%*
1070021	5002 B5004 REGULAR LABOR	0	0	0	2,556.45	.00	-2,556.45	100.0%*
1070021	5003 OVERTIME LABOR	30,000	0	30,000	10,291.90	.00	19,708.10	34.3%
1070021	5006 VACATION	0	0	0	12,649.36	.00	-12,649.36	100.0%*
1070021	5007 SICK	0	0	0	24,926.60	.00	-24,926.60	100.0%*
1070021	5008 PERSONAL	0	0	0	3,584.55	.00	-3,584.55	100.0%*
1070021	5009 JURY/CIVIL/VOLUNTE	0	0	0	268.08	.00	-268.08	100.0%*
1070021	5010 HOLIDAY	0	0	0	24,269.54	.00	-24,269.54	100.0%*
1070021	5101 FICA EXPENSE	79,442	0	79,442	23,029.32	.00	56,412.68	29.0%
1070021	5101 6172 FICA EXPENSE	0	0	0	1,264.92	.00	-1,264.92	100.0%*
1070021	5102 MEDICARE EXPENSE	18,579	0	18,579	5,385.80	.00	13,193.20	29.0%
1070021	5102 6172 MEDICARE EXPEN	0	0	0	295.82	.00	-295.82	100.0%*
1070021	5202 GROUP HEALTH INSUR	356,344	0	356,344	82,444.27	.00	273,899.73	23.1%

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FOR 2023 04									
ACCOUNTS FOR: 10 OPERATING FUND			ORIGINAL APPROP	TRANFRS/ ADJSTMTS	REVISED BUDGET	YTD ACTUAL	ENCUMBRANCES	AVAILABLE BUDGET	PCT USE/COL
1070021	5202	6172 GROUP HEALTH I	0	0	0	5,464.43	.00	-5,464.43	100.0%*
1070021	5203	PENSION (401) UAJA	70,157	0	70,157	26,643.51	.00	43,513.49	38.0%
1070021	5203	6172 PENSION (401)	0	0	0	1,459.44	.00	-1,459.44	100.0%*
1070021	5305	SMALL EQUIPMT/TOOL	20,000	0	20,000	3,603.07	.00	16,396.93	18.0%
1070021	5504	SEWER LINE MAINTEN	100,000	0	100,000	46,259.58	.00	53,740.42	46.3%
1070021	6385	GIS AND MAPPING	63,000	0	63,000	11,092.03	.00	51,907.97	17.6%
1070021	ER01	RENTAL OF EQUIPMEN	1,000	0	1,000	220.00	.00	780.00	22.0%
1070021	ER14	RENTAL LOWBOY	5,000	0	5,000	.00	.00	5,000.00	.0%
1070021	PV01	TRENCH PAVING-CONT	20,000	0	20,000	.00	.00	20,000.00	.0%
TOTAL COLLECTION-MAINTENANCE			2,024,835	0	2,024,835	585,958.75	.00	1,438,876.25	28.9%
1070022 CONSTRUCT EQUIP MAINTENANCE									
1070022	5501	SMALL EQUIPMENT MA	8,000	0	8,000	2,530.48	.00	5,469.52	31.6%
1070022	5506	LG. CONSTR. EQUIP	80,000	0	80,000	18,903.20	.00	61,096.80	23.6%
TOTAL CONSTRUCT EQUIP MAINTENANCE			88,000	0	88,000	21,433.68	.00	66,566.32	24.4%
1070034 COLLECTION-INSPECTION									
1070034	5001	SUPERVISOR LABOR	141,812	0	141,812	23,939.84	.00	117,872.16	16.9%
1070034	5002	REGULAR LABOR	230,740	0	230,740	54,636.98	.00	176,103.02	23.7%
1070034	5002	B5481 REGULAR LABOR	0	0	0	108.00	.00	-108.00	100.0%*
1070034	5002	B5485 REGULAR LABOR	0	0	0	1,242.00	.00	-1,242.00	100.0%*
1070034	5003	OVERTIME LABOR	11,000	0	11,000	3,650.87	.00	7,349.13	33.2%
1070034	5006	VACATION	0	0	0	3,785.04	.00	-3,785.04	100.0%*
1070034	5007	SICK	0	0	0	2,466.82	.00	-2,466.82	100.0%*
1070034	5008	PERSONAL	0	0	0	2,459.21	.00	-2,459.21	100.0%*
1070034	5009	JURY/CIVIL/VOLUNTE	0	0	0	290.64	.00	-290.64	100.0%*
1070034	5010	HOLIDAY	0	0	0	5,394.68	.00	-5,394.68	100.0%*
1070034	5101	FICA EXPENSE	23,750	0	23,750	6,680.61	.00	17,069.39	28.1%
1070034	5102	MEDICARE EXPENSE	5,555	0	5,555	1,562.36	.00	3,992.64	28.1%
1070034	5202	GROUP HEALTH INSUR	53,340	0	53,340	19,463.19	.00	33,876.81	36.5%
1070034	5203	PENSION (401) UAJA	25,719	0	25,719	8,557.99	.00	17,161.01	33.3%
1070034	5304	OPERATIONAL SUPPLI	4,000	0	4,000	1,807.94	.00	2,192.06	45.2%
1070034	5305	SMALL EQUIPMT/TOOL	500	0	500	9.19	.00	490.81	1.8%
1070034	5507	SEWER LINE INSPEC/	0	0	0	380.32	.00	-380.32	100.0%*
1070034	5507	B5487 INSPECTION EN	0	0	0	650.00	.00	-650.00	100.0%*
1070034	5507	B5488 INSPECTION EN	0	0	0	200.63	.00	-200.63	100.0%*

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FOR 2023 04								
ACCOUNTS FOR: 10 OPERATING FUND	ORIGINAL APPROP	TRANFRS/ ADJSTMTS	REVISED BUDGET	YTD ACTUAL	ENCUMBRANCES	AVAILABLE BUDGET	PCT USE/COL	
TOTAL COLLECTION-INSPECTION	496,416	0	496,416	137,286.31	.00	359,129.69	27.7%	
<b>1070036 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	1,788.34	.00	18,211.66	8.9%	
1070036 5505 O & M PUMP STATION	70,000	0	70,000	19,553.53	.00	50,446.47	27.9%	
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	62,000	0	62,000	14,820.16	.00	47,179.84	23.9%	
1070036 5602 B5002 POWER-CLASTER	500	0	500	32.87	.00	467.13	6.6%	
1070036 5602 B5004 POWER-SOUTH M	500	0	500	38.95	.00	461.05	7.8%	
1070036 5603 PUMP STATION PROPA	3,000	0	3,000	567.56	.00	2,432.44	18.9%	
TOTAL COLLECTION-PUMP STATION	157,900	0	157,900	36,801.41	.00	121,098.59	23.3%	
TOTAL OPERATING FUND	26,164,342	0	26,164,342	1,912,353.00	.00	24,251,989.00	7.3%	
TOTAL REVENUES	-18,478,166	0	-18,478,166	-4,398,116.59	.00	-14,080,049.41		
TOTAL EXPENSES	44,642,508	0	44,642,508	6,310,469.59	.00	38,332,038.41		

YEAR-TO-DATE BUDGET REPORT

FOR 2023 04								
	ORIGINAL APPROP	TRANFRS/ ADJSTMTS	REVISED BUDGET	YTD ACTUAL	ENCUMBRANCES	AVAILABLE BUDGET	PCT USE/COL	
GRAND TOTAL	26,164,342	0	26,164,342	1,912,353.00	.00	24,251,989.00	7.3%	
** END OF REPORT - Generated by Sierra weight **								





To: UAJA Board  
 From: Jason Brown  
 Re: Financial Report - End of April 2023

**Cash Accounts**

General Checking	\$118,398.31
Payroll Checking	\$4,860.88
PLIGIT Checking	\$1,565.86
Petty Cash	\$79.90

**Revenue Fund Accounts**

Revenue Sweep	\$1,220,376.07
Revenue Trustee	\$1,101,915.25

**Savings Accounts**

PLIGIT Plus	\$8,746.70
93 BRIF	\$2,098,333.85
Emmaus BRIF	\$0.00

<b><i>TOTAL LIQUID ASSETS</i></b>	<b>\$4,554,276.82</b>
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**Dedicated Accounts**

2015 DSF	\$3,980.11
2017A DSF	\$24,963.78
2017 B & C DSF	\$316,955.64
2018 DSF	\$208,519.12
2020 DSF	\$110,558.90
2020A DSF	\$95,453.22
2021 DSF	\$132,753.85
2021A DSF	\$1,016.65
2022 DSF	\$4,793.75
2020A Construction Fund	\$3,926,293.92
2021 Construction Fund	\$8,819,536.51
2020A Capitalized Interest Fund	\$0.41
2021 Capitalized Interest Fund	\$0.33

<b><i>TOTAL DEDICATED ASSETS</i></b>	<b>\$13,644,826.19</b>
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**Restricted Accounts**

93 Oper. Expense Reserve	\$308,320.00
93 Debt Service Reserve	\$6,709,774.16

**\$7,018,094.16**

**Receivables Outstanding**

UAJA Sewer	\$1,916,871.75
UAJA Surcharge	\$31,408.00
Borough Sewer	\$1,190,230.23
PGM Sewer	\$63,663.18
PSU Sewer	\$0.00

<b><i>TOTAL OUTSTANDING</i></b>	<b>\$3,202,173.16</b>
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## SUPERINTENDENT'S REPORT

For the month of April 2023  
Andrew Breon, Superintendent

### PLANT OPERATION

The facility is operating well. The 12-month rolling average effluent flow for April was 3.82 MGD with the average for the month being 3.80 MGD. The average monthly influent flow was 5.39 MGD.

On-line treatment units: primary clarifiers #1, #2, #3, and #6; aeration basins #2 and #3; secondary clarifiers #1, #3, and #4, and eight tertiary filters.

DEP inspected the Compost and Septage Facilities. Everything was in order.

Reuse Water Distribution Data

	April 2023	Year to date gallons
Best Western Hotel	34,000	129,000
Centre Hills Golf	3,537,000	3,537,000
Stewart Drive	0	0
Collections Garage	1,000	7,000
CINTAS	558,000	2,326,000
Red Line	403,000	1,800,000
Plant site	4,167,000	17,697,000
GDK Park vault	28,989,000	121,494,000
Kissinger's Pond	1,203,000	8,122,000
Elks	602,000	602,000
Total Gallons	39,494,000	155,714,000
Plant effluent temperature	58.8°	
Wetland temperature	59.7°	

### PLANT MAINTENANCE

- Rebuilt the spare Booster Station Pump rotating assembly.
- Replaced bad actuators and valves on the MF units.
- Repaired the master controls for the Reuse High Service Pumps and repaired the VFD for High Service Pump #1.
- Installed the weir brushes on the Secondary Clarifiers.
- Repaired the main power cables on Compost Dolly #3.



**COMPOST AND SEPTAGE OPERATIONS REPORT**

**APRIL 2023**

**COMPOST PRODUCTION AND DISTRIBUTION**

UNITS IN CU/YDS	NOV 2022	DEC 2022	JAN 2023	FEB 2023	MAR 2023	APR 2023
PRODUCTION	856	4,045	893	718	840	655
YTD PRODUCTION	8,865	9,910	893	1,611	2,451	3,106
DISTRIBUTION	769	147	1,115	840	452	1,150
YTD DISTRIBUTION	8,620	8,767	1,115	1,955	2,407	3,557
IMMEDIATE SALE	794	1,503	1,438	1,491	1,758	1,448
CURRENTLY IN STORAGE	1,650	2,548	2,331	2,331	2,598	2,103

**SEPTAGE OPERATIONS**

LBS/SOLIDS

	NOV 2022	DEC 2022	JAN 2023	FEB 2023	MAR 2023	APR 2023
CENTRE HALL- POTTER	0	0	0	0	0	0
PORT MATILDA	1,138	1,497	1,030	433	2,631	1,237
HUSTON TOWNSHIP	467	534	617	617	300	537

TOTAL GALLONS

	NOV 2022	DEC 2022	JAN 2023	FEB 2023	MAR 2023	APR 2023
RESIDENTIAL/COMMERCIAL	17,800	2,500	3,200	5,000	5,200	13,800
PORT MATILDA	13,000	18,500	13,000	6,500	17,500	13,000
HUSTON TOWNSHIP	6,000	6,000	6,000	6,000	6,000	6,000
TOTAL GALLONS	36,800	27,000	22,200	17,500	28,700	32,800



COLLECTION SYSTEM SUPERINTENDENT'S REPORT

Activities for the month of April 2023

Daren Brown, Superintendent

**MAINLINE MAINTENANCE:**

New Laterals – 0  
Mainline Cleaning – 5,275 ft cleaned/cut with root cutter  
Mainline televising – 36,065 ft televised – 201 manholes inspected  
Replaced 466' of Mainline (N.Oak Project)  
Replaced 162' of Laterals (N.Oak project)  
Mainline repair 151 W.Chestnut (Pine Grove)  
Raised 9 castings that were buried (Found when locating for GIS)

**LIFT STATION MAINTENANCE:**

Cleaned (11) wet wells  
Replaced High water float at Persia

**NEXT MONTH PROJECTS:**

Mainline replacement(N.Oak)  
Continue televising  
Flushing Mainlines  
Casting adjustments on this year's paving projects

**INSPECTION:** Final As-Built Approved: (1) Evergreen Heights

**MAINLINE CONSTRUCTION:**

- a. Whitehall Regional Park – Waiting on final As-Built
- b. Toftrees West (Mount Nittany Medical Center) 90% Complete

**NEW CONNECTIONS:**

a.	Single-Family Residential	10	c.	Commercial	0
b.	Multi-Family Residential	0	d.	Non-Residential	0

**TOTAL 10**

PA One-Calls Responded to April 1 thru 30 = 500



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

May 17, 2023

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

#### RETAINER SERVICES (R001178.0693)

- Provided general consulting services.

#### MEEKS LANE PUMP STATION – ACT 537 PLAN SPECIAL STUDY (R001178.0663)

- Authority staff will review the alternative pump station location near Waddle with Patton Township.

#### SCOTT ROAD PUMP STATION AND BRISTOL INTERCEPTOR (R001178.0682)

- The Electrical Contractor installed the emergency generator and is scheduling start-up with the manufacturer.
- The General Contractor installed the fence and is working to restore the site and demobilize.
- There was one application for payment submitted this month. The following table summarizes current applications for payment.

SCOTT ROAD PUMP STATION UPGRADE SUMMARY OF APPLICATIONS FOR PAYMENT					
Contract No.	Application for Payment No.	Amount Due	Current Contract Price	Total Completed and Stored	Balance to Finish Plus Retainage
2021-03	--	\$0.00	\$515,303.23	\$515,303.23	\$26,850.00
2021-04	10	\$62,125.25	\$262,972.92	\$239,637.92	\$35,316.90

- Both Contractors have submitted time extension requests. A decision regarding these requests is being withheld until all work is substantially complete.

## **RATE STUDY AND TAPPING FEE UPDATE – (R001178.0703)**

- A calculation was performed to determine the Special Purpose Part of a Tapping Fee for the Greenbriar Development.

## **BOROUGH OF STATE COLLEGE ACT 537 SPECIAL STUDY IMPACT REVIEW (P001178.0717)**

- HRG is available to assist with further analysis, if necessary.
- Flow data is being reviewed as it is collected.

## **DEVELOPER PLAN REVIEWS:**

- Rhodes Lane Condominium (R001178.0722): Plan review comments were provided to the Developer's Engineer on May 1, 2023.

## **HERBERT, ROWLAND & GRUBIC, INC.**



Benjamin R. Burns, P.E.  
Team Leader | Water & Wastewater

\\192.168.0.34\Project\0011\001178\_0693\Ph 01 Meeting Attendance\Progress Reports\2023\Progress Report 05-10-23.docx



## University Area Joint Authority Summation of Project Activities

May 2023

### WWTP NPDES Permit – Phosphorus Study (094612027)

- Continuous in-stream monitoring of Spring Creek wrapped up at the end of October. We are compiling data for review with DEP.

#### Phosphorus Study Project Schedule

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

### Ozone Disinfection for Effluent (094612023)

- The ozone generators have been delivered and set into place and the General Contractor has been installing process piping. The remaining equipment will arrive on site in the next few weeks.
- All three contractors have been notified of the exceedance of contract time. The General Contractor has been requested to provide documentation of the cause of the delay and actions taken to minimize the impacts.

#### 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	11	\$661,562.50	\$5,448,000.00	\$3,868,029.20	71.00%	\$1,775,836.23
2021-06 EC	6	\$6,840.00	\$350,000.00	\$216,550.00	61.87%	\$144,277.50
2021-07 MC			\$223,000.00	\$194,636.41	87.28%	\$38,095.41
		\$668,402.50	\$6,021,000.00	\$4,279,215.61	71.07%	\$1,741,784.39

Contract 2021-05 (PSI) has submitted Application for Payment No. 11 in the amount of \$661,562.50. We recommend payment in the amount of \$661,562.50. The balance of this contract, including retainage, is currently more than the amount of liquidated damages that could be withheld at this point. Contract 2021-06 (PSI) has submitted Application for Payment No. 06 in the amount of \$6,840.00. We recommend payment in the amount of \$6,840.00. Contract 2021-07 (McClure) did not submit an Application for 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 (per Contractor)	09/04/2023

### Anaerobic Digestion Project (094612026)

- We are preparing the appropriate forms to obtain plan approval from the PA DEP Bureau of Air Quality to include all new potential sources of emissions from the project.
- RETTEW is completing the final design of the new Waste Receiving and Dryer Buildings, along with the remainder of the process drawings and specifications.
- Guidance on the Prevailing Wage Requirements under the Inflation Reduction Act related to the Investment Tax Credit has been published and is under review to determine all bidding requirements.
- RETTEW submitted the application to the Commonwealth Financing Agency (CFA) for the COVID-19 ARPA H2O PA Grant program for a \$20 million grant for the project. We anticipate a decision on grant awards at the CFA's July Board meeting.
- RETTEW met with College Township staff to review the project and answer questions related to land development planning. Though the project qualifies as a Minor Land Development, Township staff has requested the plan be submitted as a Preliminary/Final Land Development Plan for consideration at the Planning Commission meeting on June 27<sup>th</sup>, with ultimate approval by College Township Council.

### Anaerobic Digestion Project Schedule

Milestone	Date
Updated Biogas Term Sheets and Biosolids Agreements to Stakeholders	Week of December 12th
Submission of Land Development Plan	May 19, 2023
Submission of Building Permit Application	Week of July 10th
Complete Bidding Documents/Advertise for Bids	Week of June 5th
(Likely) CFA Meeting Grant Announcement/Bid Award	July 18, 2023
Bids Due for Construction	August 7, 2023
Begin Construction	September 2023
Complete Construction	December 2024

### Modifications to GD Kissinger Meadow Stream Augmentation

- The Authority's pending NPDES permit for the discharge of beneficial reuse water to Slab Cabin Run requires a series of modifications in control and monitoring. The changes will require modulation of the flows to the stream via SCADA, to avoid abrupt changes in stream flow. Additionally, we anticipate essentially a non-detect chlorine limit which will require de-chlorination prior to stream discharge. We are working with staff to design, permit, and implement these modifications.



## **EXECUTIVE DIRECTOR'S REPORT**

May 17, 2023

## INFORMATION ITEMS

### State College Borough Delinquency

The unpaid balance for the State College Borough is \$1,289,230.23. This amount includes penalties.

## ACTION ITEMS

### 3. Public Comment

#### 3.1 Other items not on the agenda

### 4. Old Business

None.

### 5. New Business

#### 5.1 2022 Audit

Included in the packet are the following:

Draft Communication to Those Charged with Governance letter (5/8/2023)  
Draft Financial Statements (5/8/2023)  
Draft Management letter (5/8/2023)

Board Treasurer, Jeff Nucciarone, Asst. Treasurer, Mark Kunkle, Board Member, Matt Auman, Cory Miller, and Jason Brown met with Maher Duessel (via Zoom) on May 8<sup>th</sup> to review and comment on the 2022 Draft Audit. Brian McCall, a partner in Maher Duessel, will attend the meeting to review the 2022 Audit with the Board.

**Recommendation:** Approve the 2022 Audit.

#### 5.2 Organics Collection Pilot Program Presentation

Ted Onufrak, Executive Director of the Centre County Recycling and Refuse Authority, will give a brief presentation on implementing a pilot organics collection project in the Centre Region and the challenges facing the long-term development of an organics collection program to complement UAJA's Biosolids Project.

#### 5.3 Resolution 23-01 – Borrowing Resolution

Included in the packet is Resolution 23-01. The Resolution is required by First Citizens Community Bank to finalize the letter of credit process for the compost facility. The Borrowing Resolution authorizes Cory Miller and/or Jason Brown as signatories.

**Recommendation:** Approve Resolution 23-01.

#### 5.4 Greenbriar Special Purpose Tapping Fee

A Special Purpose Tapping Fee for the Greenbriar Sewer Project has been calculated. Most of the property owners participated in the early connection offer while the project was being constructed. The Special Purpose Tapping Fee will apply to the properties that elected to not participate, as well as any empty lots in the development. The fee as determined by HRG at the time of project completion was \$7,500.00 per EDU. HRG has also recommended the fee be adjusted based on the construction cost index published by the Engineering News Record. The tapping fee adjusted to 2023 is \$8,692.00 per EDU.

**Recommendation:** Adopt the Special Purpose Tapping Fee for the Greenbriar project in the amount of \$8,692.00 per Equivalent Dwelling Unit (EDU).

#### 5.5 Requisitions

BRIF #766	HRI, Inc. N. Oak Lane West Project	\$2,130.00
BRIF #767	Steelcase, Inc. Office Upgrade	\$581.40
BRIF #768	Morefield Communications IT System Upgrade	\$2,447.61
BRIF #769	S & C Operations N. Oak Lane West Project	\$12,521.25
BRIF #770	Glenn O. Hawbaker N. Oak Lane West Project	\$2,118.20
BRIF #771	Westmoreland Electrical Services Scott Road Project- Pay App. #10	\$65,125.25
<b>TOTAL BRIF-</b>		<b>\$84,923.71</b>
Construction Fund #082	Rettew Ozone Disinfection Project	\$3,996.50
Construction Fund #083	Rettew Solids Drying Project	\$23,393.34
Construction Fund #084	PSI Pumping Solutions Ozone Disinfection Project Pay App. #11 (G)	\$661,562.50
Construction Fund #085	PSI Pumping Solutions Ozone Disinfection Project Pay App. #6 (E)	\$6,840.00

<b>TOTAL 2020 A CONSTRUCTION FUND-</b>	<b>\$695,792.34</b>
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Revenue Fund #196	Debt Service, Operation and Maintenance Expenses	\$1,000,000.00
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<b>TOTAL REVENUE FUND-</b>	<b>\$1,000,000.00</b>
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**6. Reports of Officers**

**7. Other Business**

**8. Adjournment**

**Executive Session**

## **Board Members**

**University Area Joint Authority  
State College, Pennsylvania**

We have audited the financial statements of the University Area Joint Authority (Authority) for the year ended December 31, 2022. In addition, we have audited the Statement of Net Position, Statement of Revenues, Expenses, and Changes in Net Position, Statement of Fiduciary Net Position, Statement of Changes in Fiduciary Net Position, and Debt Statement – regulatory basis (Schedules) included in the 2022 Annual Report of Municipal Authorities and Non-Profits (DCED-CLGS-04). Professional standards require that we provide you with information about our responsibilities under auditing standards generally accepted in the United States of America, as well as certain information related to the planned scope and timing of our audit. We have communicated such information in our communication with the Board President about planning matters on April 4, 2023. Professional standards also require that we communicate to you the following information related to our audit.

### **Our Responsibility under Auditing Standards Generally Accepted in the United States of America**

As stated in our engagement letter dated February 21, 2023, our responsibility, as described by professional standards, is to express opinions about whether the financial statements and Schedules prepared by management with your oversight are fairly presented, in all material respects, in conformity with accounting principles generally accepted in the United States of America, and the accounting practices and procedures prescribed or permitted by the Pennsylvania Department of Community and Economic Development (DCED), which is a regulatory basis of accounting. Our audit of the financial statements and Schedules does not relieve you or management of your responsibilities.

In addition, our responsibility is to plan and perform the audit to obtain reasonable, but not absolute, assurance that the financial statements and Schedules are free of material misstatement. As part of our audit, we considered the internal control of the Authority. Such considerations were solely for the purpose of determining our audit procedures and not to provide any assurance concerning such internal control. We are responsible for communicating significant matters related to the audit that are, in our professional judgment, relevant to your responsibilities in overseeing the financial reporting process. However, we are not required to design procedures specifically to identify such matters.

### Significant Accounting Policies

Management is responsible for the selection and use of appropriate accounting policies. The significant accounting policies used by the Authority are described in Note 1 to the financial statements, and the Schedules follow accounting policies prescribed by the DCED. For the year ended December 31, 2022, the Authority adopted the provisions of Governmental Accounting Standards Board (GASB) Statement No. 87, "*Leases*," which requires the recognition of certain lease assets and liabilities for leases that previously were classified as operating leases and recognized as inflows of resources or outflows of resources based on the payment provisions of the contract. There were no significant changes as a result of implementation of this standard. We noted no transactions entered into by the Authority during the year for which there is a lack of authoritative guidance or consensus. All significant transactions have been recognized in the financial statements and Schedules in the proper period.

### Accounting Estimates

Accounting estimates are an integral part of the financial statements prepared by management and are based on management's knowledge and experience about past and current events and assumptions about future events. Certain accounting estimates are particularly sensitive because of their significance to the financial statements and because of the possibility that future events affecting them may differ significantly from those expected.

We noted no sensitive estimates affecting the financial statements and Schedules.

### Disclosures

Certain financial statement disclosures are particularly sensitive because of their significance to financial statement users. The Schedules were prepared without disclosures as permitted by the DCED.

We noted no sensitive disclosures affecting the financial statements.

The financial statement disclosures are neutral, consistent, and clear.

### Difficulties Encountered in Performing the Audit

We encountered no significant difficulties in dealing with management in performing and completing our audit.



### Corrected and Uncorrected Misstatements

Professional standards require us to accumulate all known and likely misstatements identified during the audit, other than those that are clearly trivial, and communicate them to the appropriate level of management.

The material misstatements detected as a result of audit procedures and corrected by management are included in the attached schedule.

### Disagreements with Management

For purposes of this letter, a disagreement with management is a financial accounting, reporting, or auditing matter, whether or not resolved to our satisfaction, that could be significant to the financial statements and Schedules or the auditor's report. We are pleased to report that no such disagreements arose during the course of our audit.

### Management Representations

We have requested certain representations from management that are included in the management representation letter dated MONTH XX, 2023.

### Management Consultations with Other Independent Accountants

In some cases, management may decide to consult with other accountants about auditing and accounting matters, similar to obtaining a "second opinion" on certain situations. If a consultation involves application of an accounting principle to the Authority's financial statements and Schedules or a determination of the type of auditor's opinion that may be expressed on those statements and Schedules, our professional standards require the consulting accountant to check with us to determine that the consultant has all the relevant facts. To our knowledge, there were no such consultations with other accountants.

### Issues Discussed Prior to Retention of Independent Auditors

We generally discuss a variety of matters, including the application of accounting principles and auditing standards, with management each year prior to retention as the Authority's auditors. However, these discussions occurred in the normal course of our professional relationship and our responses were not a condition to our retention.

### Other Audit Findings or Issues

Matters involving internal controls and the Authority's operations are detailed in a separately issued management letter.

### Other Matters

#### *Required Supplementary Information*

We applied certain limited procedures to the required supplementary information (RSI) that supplements the basic financial statements. Our procedures consisted of inquiries of management regarding the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We did not audit the RSI and do not express an opinion or provide any assurance on the RSI.

#### *Supplementary Information*

We were engaged to report on the supplementary information as described in the table of contents, which accompanies the financial statements but is not RSI. With respect to this supplementary information, we made certain inquiries of management and evaluated the form, content, and methods of preparing the information to determine that the information complies with accounting principles generally accepted in the United States of America, the method of preparing it has not changed from the prior period, and the information is appropriate and complete in relation to our audit of the financial statements. We compared and reconciled the supplementary information to the underlying accounting records used to prepare the financial statements or to the financial statements themselves.

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This information is intended solely for the information and use of the Board Members and management of the Authority, and is not intended to be, and should not be, used by anyone other than these specified parties.

Very truly yours,

Pittsburgh, Pennsylvania  
DATE XX, 2023

**UAJA**

Year End: December 31, 2022

**Adjusting Journal Entries**

Date: 1/1/2022 To 12/31/2022

Number	Date	Name	Account No	Debit	Credit
1	12/31/2022	CURRENT PORTION LONG TERM DBT	10-20-240-2412	50,000.00	
1	12/31/2022	2017 BOND DISCOUNT	10-20-240-2438		-40,344.00
1	12/31/2022	2017 BONDS PAYABLE	10-20-240-2439	8,750,000.00	
1	12/31/2022	2022 Bonds Payable	10-20-240-2461		-9,000,000.00
1	12/31/2022	2022 BOND PREMIUM	10-20-240-2462		-142,467.00
1	12/31/2022	INTEREST PAID-1993 BOND ISSUE	10-52-052-5801	144,062.00	
1	12/31/2022	BOND ISSUANCE COSTS	10-52-052-5804	238,749.00	
To record the current refunding					
2	1/1/2022	ACCRUED BOND INTEREST PAYABLE	10-20-240-2403		-21,123.00
2	1/1/2022	INTEREST PAID-1993 BOND ISSUE	10-52-052-5801	21,123.00	
Adjust accrued bond interest payable					
3	1/1/2022	2017B BONDS PREMIUM	10-20-240-2444	313,638.00	
3	1/1/2022	DEFERRED REFUNDING LOSS 2017B	10-20-240-2450		-373,975.00
3	1/1/2022	2018 BOND DISCOUNT	10-20-240-2451		-15,492.00
3	1/1/2022	2020 BOND PREMIUM	10-20-240-2452	40,144.00	
3	1/1/2022	2020A BOND PREMIUM	10-20-240-2454	9,466.00	
3	1/1/2022	2021 BOND PREMIUM	10-20-240-2456	121,475.00	
3	1/1/2022	2021A BOND PREMIUM	10-20-240-2458	21,362.00	
3	1/1/2022	2020 DEFERRED REFUNDING LOSS	10-20-240-2459		-13,943.00
3	1/1/2022	2022 BOND PREMIUM	10-20-240-2462	17,808.00	
3	1/1/2022	AMORTIZATION 1993	10-50-055-6003		-120,483.00
To amortize bond premium/discount and deferred refunding losses					
4	12/31/2022	PLIGIT - EMMAUS	10-10-111-0111		-79.00
4	12/31/2022	ASSESSMENT PMTS	10-10-120-1218		-4,204.00
4	12/31/2022	TAP FEE-PGM-RT 26	10-10-120-1219	4,204.00	
4	12/31/2022	BORO SEWER RECEIVABLE	10-10-128-1202	15,534.00	
4	12/31/2022	COLLECTION SYSTEM	10-10-140-1401	28,676,100.00	
4	12/31/2022	VEHICLES/ROLLING STOCK	10-10-140-1408	68,606.00	
4	12/31/2022	ADMINISTRATIVE	10-10-140-1416		-49,125.00
4	12/31/2022	CONSTRUCTION IN PROGRESS	10-10-145-1000		-23,719,344.00
4	12/31/2022	ACCUMULATED DEPRECIATION	10-10-160-1603		-12,419,641.00
4	12/31/2022	PREPAID INSURANCE	10-10-160-1606		-24,804.00

4	12/31/2022	ACCOUNTS PAYABLE - OPERATIO	10-20-210-2101	2,304,552.00	
4	12/31/2022	RETENTION PAYABLE	10-20-210-2103	72,130.00	
4	12/31/2022	ESCROW - INSPECTION/CONSTRU	10-20-230-2305		-1,274.00
4	12/31/2022	COMPENSATED ABSENCES	10-20-232-2307	22,097.00	
4	12/31/2022	ACCRUED BOND INTEREST PAYABLE	10-20-240-2403	81,838.00	
4	12/31/2022	EMMAUS BOND POOL LOAN	10-20-240-2406	95,000.00	
4	12/31/2022	CURRENT PORTION LONG TERM DBT	10-20-240-2412		-448,000.00
4	12/31/2022	CURRENT PORTION NOTES PAYABLE	10-20-240-2413	90,000.00	
4	12/31/2022	DEFERRED REVENUE-DERRIVATIES	10-20-240-2416		-396,368.00
4	12/31/2022	2012 BONDS PREMIUM	10-20-240-2429	208,659.00	
4	12/31/2022	2015 BONDS PREMIUM	10-20-240-2436	20,610.00	
4	12/31/2022	DEFERRED REFUNDING LOSS 2015	10-20-240-2437		-15,481.00
4	12/31/2022	2017 BOND DISCOUNT	10-20-240-2438		-14,820.00
4	12/31/2022	2017 BONDS PAYABLE	10-20-240-2439	100,000.00	
4	12/31/2022	2016 BONDS DISCOUNT	10-20-240-2441		-14,258.00
4	12/31/2022	2016 DEFERRED REFUNDING LOSS	10-20-240-2442		-12,982.00
4	12/31/2022	2017B BONDS PAYABLE	10-20-240-2443	5,425,000.00	
4	12/31/2022	2017B BONDS PREMIUM	10-20-240-2444	940,914.00	
4	12/31/2022	2017A BONDS PAYABLE	10-20-240-2446	1,096,000.00	
4	12/31/2022	2020 BONDS PAYABLE	10-20-240-2449	695,000.00	
4	12/31/2022	DEFERRED REFUNDING LOSS 2017B	10-20-240-2450		-1,121,925.00
4	12/31/2022	2018 BOND DISCOUNT	10-20-240-2451		-46,476.00
4	12/31/2022	2020 BOND PREMIUM	10-20-240-2452	80,288.00	
4	12/31/2022	2020A BOND PREMIUM	10-20-240-2454	18,931.00	
4	12/31/2022	2021 BOND PREMIUM	10-20-240-2456	121,475.00	
4	12/31/2022	2021A BONDS PAYABLE	10-20-240-2457	865,000.00	
4	12/31/2022	2021A BOND PREMIUM	10-20-240-2458	21,362.00	
4	12/31/2022	2020 DEFERRED REFUNDING LOSS	10-20-240-2459		-13,943.00
4	12/31/2022	FUND BALANCE UNRESERVED	10-30-320-3201		-2,877,055.00
4	12/31/2022	MISCELLANEOUS EXPENSE	10-50-050-6006	50,927.00	
4	12/31/2022	CURRENT PORTION CAP LEASE OBLI	10-20-240-2412A	105,552.00	

To roll fund balance from the  
prior year

5	12/31/2022	COMPENSATED ABSENCES	10-20-232-2307	44,153.00	
5	12/31/2022	REGULAR LABOR	10-50-050-5002		-5,519.00
5	12/31/2022	REGULAR LABOR	10-60-019-5002		-5,520.00
5	12/31/2022	REGULAR LABOR	10-60-022-5002		-5,519.00
5	12/31/2022	REGULAR LABOR	10-60-029-5002		-5,519.00
5	12/31/2022	REGULAR LABOR	10-60-030-5002		-5,519.00
5	12/31/2022	REGULAR LABOR	10-60-032-5002		-5,519.00
5	12/31/2022	REGULAR LABOR	10-70-021-5002		-5,519.00
5	12/31/2022	REGULAR LABOR	10-70-034-5002		-5,519.00

To adjust compensated absence  
accrual based on client prepared schedule

6	12/31/2022	COLLECTION SYSTEM	10-10-140-1401	120,514.00	
6	12/31/2022	CONSTRUCTION IN AID	10-40-451-4515		-120,514.00

PBC entry to record developer  
contributions

7	12/31/2022	CURRENT PORTION LONG TERM DBT	10-20-240-2412		-175,000.00
7	12/31/2022	2017B BONDS PAYABLE	10-20-240-2443	2,810,000.00	
7	12/31/2022	2017A BONDS PAYABLE	10-20-240-2446	596,000.00	
7	12/31/2022	2020 BONDS PAYABLE	10-20-240-2449	675,000.00	
7	12/31/2022	2021A BONDS PAYABLE	10-20-240-2457	495,000.00	
7	12/31/2022	PRINCIPAL PAID-1993 BOND ISSUE	10-52-052-5901		-4,401,000.00

To reclass current portion of  
long-term debt payments and principal payments

8	12/31/2022	CAPITAL IN PROGRESS-COLL MNT	10-45-921-21		-188,413.00
8	12/31/2022	WATERLINE PH 2B CONSTRUCT	10-45-928-28		-19,500.00
8	12/31/2022	SOLIDS DRYING ENGINEERING	10-45-930-30		-624,283.00
8	12/31/2022	CONSTRUCTION IN PROGRESS	10-10-145-1000	3,508,876.00	
8	12/31/2022	PUMP STATION MAINTENANCE	10-45-921-5505		-572,846.00
8	12/31/2022	OZONE DISINFECTION ENGINEERIN	10-45-924-0024-6324		-47,399.00
8	12/31/2022	OZONE DISINFECTION PROJECT	10-45-924-0024-6325		-2,056,435.00

To Record CIP for 2022

9	12/31/2022	NEW UNIT 22	10-45-922-21		-525,855.00
9	12/31/2022	VEHICLES/ROLLING STOCK	10-10-140-1408	525,855.00	

To record Capital Assets additions

10	12/31/2022	CONSTRUCTION IN PROGRESS	10-10-145-1000	415,305.00	
10	12/31/2022	ACCOUNTS PAYABLE - OPERATIO	10-20-210-2101		-266,400.00
10	12/31/2022	RETENTION PAYABLE	10-20-210-2103		-148,905.00

To record AP and CIP

11	12/31/2022	COLLECTION SYSTEM	10-10-140-1401	281,186.00	
11	12/31/2022	CONSTRUCTION IN PROGRESS	10-10-145-1000		-281,186.00

to record CIP to FA

12	12/31/2022	NEW UNIT 22	10-45-922-21		-31,549.00
12	12/31/2022	COLLECTION SYSTEM	10-10-140-1401	147,215.00	
12	12/31/2022	VEHICLES/ROLLING STOCK	10-10-140-1408	60,551.00	
12	12/31/2022	EQUIPMENT MAINTENANCE	10-60-028-5501		-147,215.00
12	12/31/2022	5000 LB FORKLIFT	10-45-924-0024-6320		-29,002.00

To add remaing fixed asset  
additions from rollforward

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13	12/31/2022	ACCUMULATED DEPRECIATION	10-10-160-1603	-5,280,203.00
13	12/31/2022	DEPRECIATION	10-50-055-6001	5,280,203.00

To record CY depreciation expense

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14	12/31/2022	BORO MAINTENANCE RECEIVABLES	10-10-120-1209	-1,350.00
14	12/31/2022	INSPECTION FEES	10-10-120-1211	679.00
14	12/31/2022	MISCELLANEOUS EXPENSE	10-50-050-6006	671.00

To write off receivables deemed  
uncollectable per Jason

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65,868,814.00	-65,868,814.00
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**Net Income (Loss) (8,367,263.00)**

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# **University Area Joint Authority**

Financial Statements and  
Required Supplementary and  
Supplementary Information

Years Ended December 31, 2022 and 2021  
with Independent Auditor's Report

# UNIVERSITY AREA JOINT AUTHORITY

YEARS ENDED DECEMBER 31, 2022 AND 2021

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## Independent Auditor's Report

**Board Members  
University Area Joint Authority  
State College, Pennsylvania**

### Report on the Audit of the Financial Statements

#### Opinion

We have audited the accompanying financial statements of the business-type activities of the University Area Joint Authority (Authority), as of and for the years ended December 31, 2022 and 2021, and the related notes to the financial statements, which collectively comprise the Authority's basic financial statements as listed in the table of contents.

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the business-type activities of the Authority, as of December 31, 2022 and 2021, and the changes in financial position and cash flows thereof for the years then ended in accordance with accounting principles generally accepted in the United States of America.

#### Basis for Opinion

We conducted our audits in accordance with auditing standards generally accepted in the United States of America (GAAS). Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Financial Statements section of our report. We are required to be independent of the Authority and to meet our other ethical responsibilities in accordance with the relevant ethical requirements relating to our audits. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

#### Responsibilities of Management for the Financial Statements

Management is responsible for the preparation and fair presentation of the financial statements in accordance with accounting principles generally accepted in the United States of America, and for the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, management is required to evaluate whether there are conditions or events, considered in the aggregate, that raise substantial doubt about the Authority's ability to continue as a going concern for twelve months beyond the financial statement date, including any currently known information that may raise substantial doubt shortly thereafter.

### **Auditor's Responsibilities for the Audit of the Financial Statements**

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with generally accepted auditing standards will always detect a material misstatement when it exists. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Misstatements are considered material if there is a substantial likelihood that, individually or in the aggregate, they would influence the judgment made by a reasonable user based on the financial statements.

In performing an audit in accordance with GAAS, we:

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, and design and perform audit procedures responsive to those risks. Such procedures include examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Authority's internal control. Accordingly, no such opinion is expressed.
- Evaluate the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluate the overall presentation of the financial statements.
- Conclude whether, in our judgment, there are conditions or events, considered in the aggregate, that raise substantial doubt about the Authority's ability to continue as a going concern for a reasonable period of time.

We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit, significant audit findings, and certain internal control related matters that we identified during the audit.

### **Required Supplementary Information**

Accounting principles generally accepted in the United States of America require that the required supplementary information listed in the table of contents be presented to supplement the basic

financial statements. Such information is the responsibility of management and, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audits of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

### Supplementary Information

Our audits were conducted for the purpose of forming an opinion on the financial statements that collectively comprise the Authority's basic financial statements. The supplementary information listed in the table of contents is presented for purposes of additional analysis and is not a required part of the basic financial statements. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the basic financial statements. The information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the supplementary information is fairly stated, in all material respects, in relation to the basic financial statements as a whole.

Pittsburgh, Pennsylvania  
MONTH XX, 2023

## **UNIVERSITY AREA JOINT AUTHORITY MANAGEMENT'S DISCUSSION AND ANALYSIS**

This section of the financial report presents the Management's Discussion and Analysis (MD&A) of the University Area Joint Authority's (Authority) financial condition and performance for the fiscal year ending December 31, 2022 in compliance with Statement No. 34 of the Governmental Accounting Standards Board (GASB). This analysis is intended to be read and used in conjunction with the included financial statements.

### **FINANCIAL HIGHLIGHTS**

The following are key financial highlights during the 2022 fiscal year:

- In 2022, the Bulk Treatment Rate increased 1.7% from \$5,287/million gallons to \$5,375/million gallons and the EDU rate remained at \$104/quarter.
- In 2022, the plant capacity tap fee increased 8.0% from \$5,543 to \$5,986 per EDU. This fee has historically been increased annually by the same percentage as the Construction Cost Index published in the Engineering News Record.

### **REQUIRED FINANCIAL STATEMENTS**

The financial statements of the Authority are compiled using the Enterprise Fund method of accounting because the operations are financed and operated in a manner similar to private sector businesses, where the costs of providing services to the general public on a continuing basis are intended to be financed or recovered through user charges or sewer service fees. The Authority uses the accrual basis of accounting whereby revenues are recognized when earned and expenses are recognized when the liability is incurred. The financial statements offer short-term and long-term financial information about the Authority's activities.

The Statement of Net Position summarizes all of the Authority's assets and deferred outflows of resources and liabilities and deferred inflows of resources and provides information about the nature and amounts of investments in resources or assets and the offsetting obligations or liabilities to Authority creditors. The overall financial condition of the Authority is reflected in this statement.

The Statement of Revenues and Expenses and Changes in Net Position summarizes the revenues and expenses for the current fiscal year and past fiscal year. This statement measures the success of the Authority's operations over the past year and can be used to determine whether the Authority has successfully recovered all its costs through its sewage disposal rates and other fees. Changes in net position can also be a useful indicator of whether the financial condition of the Authority is improving or deteriorating.

The third required financial statement is the Statement of Cash Flows. This statement provides information about the Authority's cash receipts and cash payments during the reporting period. The statement reports cash flows from operating activities, cash flows from capital and related

financing activities, and cash flows from investing activities, as well as net changes in cash during the reporting period.

The Notes to Financial Statements provide required disclosures and other information essential to a full understanding of material data provided in the statements. The notes present information on the Authority's accounting policies, the basis of accounting, investments, capital assets, outstanding debt, and other significant activities, such as material risks, obligations, commitments, contingencies, and future requirements, if any.

## FINANCIAL ANALYSIS

The format of the 2022 financial statements is similar to 2021 and includes a direct line-by-line comparison to the 2021 financial statements.

**TABLE 1**  
**CONDENSED STATEMENTS OF NET POSITION**

	December 31, 2022	December 31, 2021	Change
Current assets	\$ 9,153,956	\$ 10,463,194	\$ (1,309,238)
Other assets	21,336,470	24,500,539	(3,164,069)
Capital assets	92,266,346	92,768,233	(501,887)
Total assets	<u>\$ 122,756,772</u>	<u>\$ 127,731,966</u>	<u>\$ (4,975,194)</u>
Total deferred outflows of resources	<u>\$ 2,222,372</u>	<u>\$ 2,610,290</u>	<u>\$ (387,918)</u>
Current liabilities	\$ 5,983,920	\$ 5,410,709	\$ 573,211
Non-current liabilities	70,441,600	75,137,343	(4,695,743)
Total liabilities	<u>\$ 76,425,520</u>	<u>\$ 80,548,052</u>	<u>\$ (4,122,532)</u>
Net Position:			
Net investment in capital assets	\$ 26,919,604	\$ 33,219,978	\$ (6,300,374)
Restricted	14,199,008	7,574,823	6,624,185
Unrestricted	7,435,012	8,999,403	(1,564,391)
Total net position	<u>\$ 48,553,624</u>	<u>\$ 49,794,204</u>	<u>\$ (1,240,580)</u>

Table 1 presents a condensed summary of the Authority's Statements of Net Position at December 31, 2022 and 2021. There is a \$1,240,580 decrease in total net position.

The format of the 2021 financial statements is similar to 2020 and includes a direct line-by-line comparison to the 2020 financial statements.

**TABLE 2**  
**CONDENSED STATEMENTS OF NET POSITION**

	December 31, 2021	December 31, 2020	Change
Current assets	\$ 10,463,194	\$ 13,862,286	\$ (3,399,092)
Other assets	24,500,539	16,207,863	8,292,676
Capital assets	92,768,233	94,164,585	(1,396,352)
Total assets	<u>\$ 127,731,966</u>	<u>\$ 124,234,734</u>	<u>\$ 3,497,232</u>
Total deferred outflows of resources	<u>\$ 2,610,290</u>	<u>\$ 2,947,117</u>	<u>\$ (336,827)</u>
Current liabilities	\$ 5,410,709	\$ 5,610,337	\$ (199,628)
Non-current liabilities	75,137,343	70,091,640	5,045,703
Total liabilities	<u>\$ 80,548,052</u>	<u>\$ 75,701,977</u>	<u>\$ 4,846,075</u>
Net Position:			
Net investment in capital assets	\$ 23,869,085	\$ 32,649,289	\$ (8,780,204)
Restricted	16,925,716	7,076,952	9,848,764
Unrestricted	8,999,403	11,753,633	(2,754,230)
Total net position	<u>\$ 49,794,204</u>	<u>\$ 51,479,874</u>	<u>\$ (1,685,670)</u>

Table 2 presents a condensed summary of the Authority's Statements of Net Position at December 31, 2021 and 2020. There is a \$1,685,670 decrease in total net position.

Table 3 presents a condensed summary of the Authority's Statements of Revenues and Expenses and Changes in Net Position for the years ended December 31, 2022 and 2021.

**TABLE 3**  
**CONDENSED STATEMENTS OF REVENUES AND EXPENSES**  
**AND CHANGES IN NET POSITION**

	2022	2021	Change
<b>Operating Revenues:</b>			
Sewer charges	\$ 15,632,808	\$ 14,593,755	\$ 1,039,053
Other fees and charges	382,942	317,193	65,749
<b>Total Revenues</b>	<u>16,015,750</u>	<u>14,910,948</u>	<u>1,104,802</u>
<b>Operating Expenses:</b>			
Treatment plant	7,342,629	6,493,698	848,931
Collection	2,651,531	2,405,443	246,088
General and administration	2,528,520	1,932,318	596,202
Depreciation	5,280,203	5,202,998	77,205
<b>Total Expenses</b>	<u>17,802,883</u>	<u>16,034,457</u>	<u>1,768,426</u>
<b>Nonoperating Activity:</b>			
Revenues	20,431	278,488	(258,057)
Expenses	(2,475,363)	(2,652,151)	176,788
<b>Total Nonoperating Activity</b>	<u>(2,454,932)</u>	<u>(2,373,663)</u>	<u>(81,269)</u>
<b>Capital Contributions:</b>			
Developer	120,514	457,099	(336,585)
Permit and tap fees	2,880,971	1,354,403	1,526,568
<b>Total Capital Contributions</b>	<u>3,001,485</u>	<u>1,811,502</u>	<u>1,189,983</u>
<b>Change in Net Position</b>	<u>(1,240,580)</u>	<u>(1,685,670)</u>	<u>445,090</u>
<b>Net Position:</b>			
Beginning of year	49,794,204	51,479,874	(1,685,670)
End of year	<u>\$ 48,553,624</u>	<u>\$ 49,794,204</u>	<u>\$ (1,240,580)</u>

The Authority's operating revenues increased by \$1,104,802 due to an increase in sewer rates in 2022. Nonoperating revenues and expenses for 2022 were fairly consistent with 2021. Capital contributions increased by \$1,189,983 due to more developer contributions in 2022. As a result, change in net position increased in 2022 from 2021 by \$445,090. Tapping fees continued at a decreased level compared to amounts received in 2021.

Table 4 presents a condensed summary of the Authority's Statements of Revenues and Expenses and Changes in Net Position for the years ended December 31, 2021 and 2020.

**TABLE 3**  
**CONDENSED STATEMENTS OF REVENUES AND EXPENSES**  
**AND CHANGES IN NET POSITION**

	2021	2020	Change
<b>Operating Revenues:</b>			
Sewer charges	\$ 14,593,755	\$ 14,056,447	\$ 537,308
Other fees and charges	317,193	389,915	(72,722)
<b>Total Revenues</b>	<u>14,910,948</u>	<u>14,446,362</u>	<u>464,586</u>
<b>Operating Expenses:</b>			
Treatment plant	6,493,698	5,960,868	532,830
Collection	2,405,443	2,404,742	701
General and administration	1,932,318	2,095,532	(163,214)
Depreciation	5,202,998	5,216,687	(13,689)
<b>Total Expenses</b>	<u>16,034,457</u>	<u>15,677,829</u>	<u>356,628</u>
<b>Nonoperating Activity:</b>			
Revenues	278,488	159,490	118,998
Expenses	(2,652,151)	(2,709,498)	57,347
<b>Total Nonoperating Activity</b>	<u>(2,373,663)</u>	<u>(2,550,008)</u>	<u>176,345</u>
<b>Capital Contributions:</b>			
Developer	457,099	2,970,000	(2,512,901)
Permit and tap fees	1,354,403	2,902,634	(1,548,231)
<b>Total Capital Contributions</b>	<u>1,811,502</u>	<u>5,872,634</u>	<u>(4,061,132)</u>
<b>Change in Net Position</b>	<u>(1,685,670)</u>	<u>2,091,159</u>	<u>(3,776,829)</u>
<b>Net Position:</b>			
Beginning of year	<u>51,479,874</u>	<u>49,388,715</u>	<u>2,091,159</u>
End of year	<u><u>\$ 49,794,204</u></u>	<u><u>\$ 51,479,874</u></u>	<u><u>\$ (1,685,670)</u></u>



## **CAPITAL IMPROVEMENTS**

During 2021, the Authority continued to make capital purchases and improvements. Several sewer replacement projects were undertaken, and construction was completed. Numerous developer-funded extensions were installed.

## **DEBT**

At the end of the fiscal year, the Authority had outstanding debt totaling \$71,065,000. The Authority has issued Revenue Bonds in the following years: Series of 2015, Series A of 2017, Series B of 2017, Series of 2018, Series of 2020, Series A of 2020, Series of 2021, Series A of 2021, and Series of 2022. The Series of 2022 Bond Issue was issued in March of 2022 and was used to refund the Series of 2017 bond. All of this debt is subordinate to the 1993 Bond Indenture. The Authority maintains a Debt Service Reserve Fund in accordance with the requirements of the 1993 Bond Trust Indenture. More detailed information about the Authority's long-term debt is presented in the notes to the financial statements.

## **CONDITIONS AFFECTING FUTURE FINANCIAL POSITION**

At this time, there are no significant conditions that staff is aware of that may affect the future financial condition of the Authority.

## **CONTACTING THE AUTHORITY'S MANAGER**

If you have any questions about this report or need additional financial information, contact the University Area Joint Authority's Manager at 1576 Spring Valley Road, State College, PA 16801.

# UNIVERSITY AREA JOINT AUTHORITY

## STATEMENTS OF NET POSITION

DECEMBER 31, 2022 AND 2021

	2022	2021
<b>Assets:</b>		
Current assets:		
Cash and cash equivalents	\$ 264,166	\$ 279,511
Accounts receivable - operations	2,939,140	2,834,861
Due from Borough of State College	1,867,588	1,019,968
Prepaid expenses	38,686	88,294
Trustee funds - unrestricted	4,044,376	6,240,560
Total current assets	9,153,956	10,463,194
Capital assets, not being depreciated	8,576,726	4,933,731
Capital assets, net of accumulated depreciation	83,689,620	87,834,502
Total capital assets	92,266,346	92,768,233
Other assets:		
Trustee funds - restricted for debt service and operating reserves	7,137,462	7,574,823
Trustee funds - restricted for capital projects	14,199,008	16,925,716
Total other assets	21,336,470	24,500,539
Total assets	\$ 122,756,772	\$ 127,731,966
<b>Deferred Outflows of Resources:</b>		
Deferred charge on refunding	\$ 2,222,372	\$ 2,610,290
<b>Liabilities:</b>		
Current liabilities:		
Current portion of bonds payable	\$ 4,576,000	\$ 4,451,000
Accounts payable	400,715	110,890
Retainage payable	657,514	508,609
Accrued interest - bonds payable	348,488	327,365
Advance escrow deposits	-	11,642
Security deposits	1,203	1,203
Total current liabilities	5,983,920	5,410,709
Long-term liabilities:		
Compensated absences	968,538	1,012,691
Bonds payable, net	69,473,062	74,124,652
Total long-term liabilities	70,441,600	75,137,343
Total liabilities	\$ 76,425,520	\$ 80,548,052
<b>Net Position:</b>		
Net investment in capital assets	\$ 26,919,604	\$ 23,869,085
Restricted	14,199,008	16,925,716
Unrestricted	7,435,012	8,999,403
Total net position	\$ 48,553,624	\$ 49,794,204

See accompanying notes to financial statements.

# UNIVERSITY AREA JOINT AUTHORITY

## STATEMENTS OF REVENUES AND EXPENSES AND CHANGES IN NET POSITION

YEARS ENDED DECEMBER 31, 2022 AND 2021

	2022	2021
<b>Operating Revenues:</b>		
Revenue - sewer	\$ 15,632,808	\$ 14,593,755
Revenue - solids	108,788	137,741
Maintenance	140,267	113,425
Reimbursed fees	34,427	36,092
Miscellaneous	99,460	29,935
Total operating revenues	<u>16,015,750</u>	<u>14,910,948</u>
<b>Operating Expenses:</b>		
Wastewater treatment plant:		
Laboratory	297,531	340,889
Physical plant	1,319,204	1,202,422
Industrial pre-treatment program	101,495	106,358
Beneficial reuse	1,115,912	906,914
Dewatering	586,951	404,750
Compost	961,493	913,503
Treatment operations	<u>2,960,043</u>	<u>2,618,862</u>
Total wastewater treatment plant	<u>7,342,629</u>	<u>6,493,698</u>
Collection:		
Inspection	504,065	464,902
Pump station	109,260	103,430
Maintenance	<u>2,038,206</u>	<u>1,837,111</u>
Total collection	<u>2,651,531</u>	<u>2,405,443</u>
Depreciation expense	<u>5,280,203</u>	<u>5,202,998</u>
General and administrative expenses	<u>2,528,520</u>	<u>1,932,318</u>
Total operating expenses	<u>17,802,883</u>	<u>16,034,457</u>
<b>Net Operating Income (Loss)</b>	<u>(1,787,133)</u>	<u>(1,123,509)</u>
<b>Nonoperating Revenues (Expenses):</b>		
Investment income:		
Trustee fund accounts	18,343	157,277
Operating accounts	1,238	448
Gain (loss) on asset disposal	850	120,763
Interest expense:		
Bonds payable	(2,222,324)	(2,299,683)
Note payable	-	(125)
Bond issue costs	(238,749)	(339,570)
Trustee fees	<u>(14,290)</u>	<u>(12,773)</u>
Total nonoperating revenues (expenses)	<u>(2,454,932)</u>	<u>(2,373,663)</u>
<b>Income (Loss) Before Contribution Revenue</b>	<u>(4,242,065)</u>	<u>(3,497,172)</u>
<b>Contribution Revenue:</b>		
Contributions:		
Developer	120,514	457,099
Permit and tapping fees	<u>2,880,971</u>	<u>1,354,403</u>
Total contribution revenue	<u>3,001,485</u>	<u>1,811,502</u>
<b>Change in Net Position</b>	<u>(1,240,580)</u>	<u>(1,685,670)</u>
<b>Net Position:</b>		
Beginning of year	<u>49,794,204</u>	<u>51,479,874</u>
End of year	<u>\$ 48,553,624</u>	<u>\$ 49,794,204</u>

See accompanying notes to financial statements.

# UNIVERSITY AREA JOINT AUTHORITY

## STATEMENTS OF CASH FLOWS

YEARS ENDED DECEMBER 31, 2022 AND 2021

	2022	2021
<b>Cash Flows From Operating Activities:</b>		
Receipts from customers and users	\$ 15,063,851	\$ 14,799,032
Payments to suppliers	(1,783,675)	(1,412,532)
Payments to employees	(6,417,417)	(6,126,461)
Payments for other operating expenses	(4,316,133)	(3,271,484)
Net cash provided by (used in) operating activities	2,546,626	3,988,555
<b>Cash Flows From Capital and Related Financing Activities:</b>		
Purchase/construction of capital assets	(4,218,222)	(3,905,589)
Contributions: permit and tapping fees	2,880,971	1,354,403
Increase (decrease) in escrow deposits	(11,642)	11,642
Proceeds from issuance of bonds	9,182,811	16,535,759
Bond issue costs	(238,749)	(339,570)
Principal paid on capital debt	(13,201,000)	(10,400,000)
Interest paid on capital debt	(2,321,684)	(2,414,648)
Principal paid on financed purchase obligations	-	(190,360)
Net cash provided by (used in) capital and related financing activities	(7,927,515)	651,637
<b>Cash Flows From Investing Activities:</b>		
Interest received on trustee accounts	4,053	144,504
Interest on operating accounts	1,238	448
Net cash provided by (used in) investing activities	5,291	144,952
<b>Net Increase (Decrease) in Cash and Cash Equivalents</b>	<b>(5,375,598)</b>	<b>4,785,144</b>
<b>Cash and Cash Equivalents:</b>		
Beginning of year	31,020,610	26,235,466
End of year	\$ 25,645,012	\$ 31,020,610
Consists of:		
Cash and cash equivalents	\$ 264,166	\$ 279,511
Trustee funds - unrestricted	4,044,376	6,240,560
Trustee funds - restricted for debt service and operating reserves	7,137,462	7,574,823
Trustee funds - restricted for capital projects	14,199,008	16,925,716
	\$ 25,645,012	\$ 31,020,610
<b>Reconciliation of Net Operating Income (Loss) to Net Cash Provided by (Used in) Operating Activities:</b>		
Net operating income (loss)	\$ (1,787,133)	\$ (1,231,467)
Adjustments to reconcile net operating income (loss) to net cash provided by (used in) operating activities:		
Depreciation	5,280,203	5,202,998
Change in:		
Accounts receivable	(104,279)	79,217
Due from State College Borough	(847,620)	(191,133)
Prepaid expenses	49,608	3,476
Compensated absences	(44,153)	17,506
Total adjustments	4,333,759	5,112,064
Net cash provided by (used in) operating activities	\$ 2,546,626	\$ 3,880,597
<b>Non-Cash Investing, Capital, and Financing Activities:</b>		
Contributions of developers' system	\$ 120,514	\$ 457,099

See accompanying notes to financial statements.

# UNIVERSITY AREA JOINT AUTHORITY

## NOTES TO FINANCIAL STATEMENTS

YEARS ENDED DECEMBER 31, 2022 AND 2021

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### 1. Summary of Significant Accounting Policies

The University Area Joint Authority (Authority) was formed in 1964 by the Townships of Patton, Ferguson, College, and Harris and was joined by the Borough of State College in 1967, all under the laws of the Commonwealth of Pennsylvania, pursuant to the Municipality Authorities Act of 1945 (Act), as amended. This Act was superseded in 2001 by the Pennsylvania Act 22 of 2001, under which the Authority now duly exists. The Authority was formed for the purpose of financing, constructing, and operating a regional wastewater treatment and disposal facility.

The Patton-Ferguson Joint Authority and College-Harris Joint Authority were formed in 1965 and 1967, respectively, to operate and maintain the sewage collection and transportation systems to the wastewater treatment and disposal facility operated by the Authority. In November 1997, the Authority unified the sewage collection and transportation systems and operations of the Patton-Ferguson Joint Authority and the College-Harris Joint Authority with the consent of the five municipalities.

The Authority is governed by a Board of ten members who are appointed for staggered five-year terms. Each of the five municipalities appoints two Board members. The Authority's activities are controlled by seventeen separate Trust Indentures dated between November 1, 1993 and November 1, 2017. The Authority was in compliance with all significant requirements of the Trust Indentures.

#### Measurement Focus and Basis of Accounting

The Authority accounts for its activities as an Enterprise Fund that is similar to those found in the private sector, where the determination of net income is necessary or useful to sound financial administration. The Authority's financial statements are reported using the economic resources measurement focus and the accrual basis of accounting. Revenues are recorded when earned and expenses are recorded when a liability is incurred, regardless of the timing of related cash flows.

#### Reporting Entity

The Borough of State College, College Township, Ferguson Township, Harris Township, and Patton Township appoint individuals to the governing Board of the Authority; however, the Authority is not financially accountable or fiscally dependent on the above-named entities. The Authority is a separate entity and has total budgetary approval authority. The Authority is not a component unit of any of the above entities.

# UNIVERSITY AREA JOINT AUTHORITY

## NOTES TO FINANCIAL STATEMENTS

YEARS ENDED DECEMBER 31, 2022 AND 2021

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### Capital Assets

Capital assets are stated at historical cost, less accumulated depreciation. Developer contributions are recorded at acquisition value. Depreciation is computed on the straight-line method based on the estimated useful lives of the related assets. Routine repairs and maintenance are expensed as incurred.

### Cash and Cash Equivalents

The Authority considers all highly liquid investments with original maturities of three months or less to be cash equivalents. For the purpose of the statements of cash flows, cash and cash equivalents include restricted cash and cash equivalents.

### Accounts Receivable

Accounts receivable primarily consist of the fourth quarter unbilled sewage charges. There is no allowance for uncollectible accounts at December 31, 2022 and 2021, as all accounts are considered collectible.

### Accounts Payable

Accounts payable primarily consist of retainage payable and other payables related to capital expenditures.

### Deferred Outflows and Inflows of Resources

In addition to assets and liabilities, the statements of net position report a separate section for deferred outflows and inflows of resources. This represents a consumption of net position or acquisition of net position that applies to a future period(s) and so will *not* be recognized as an outflow or inflow of resources (expense or revenue) until then. The Authority has one item that qualifies for reporting in this category, the deferred charge on refunding of debt.

### Revenue and Expenses

Operating revenues and expenses consist of those revenues and expenses that result from the ongoing principal operations of the Authority. Operating revenue represents user fees generated on the operation and maintenance of the regional wastewater treatment and

# UNIVERSITY AREA JOINT AUTHORITY

## NOTES TO FINANCIAL STATEMENTS

YEARS ENDED DECEMBER 31, 2022 AND 2021

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disposal facility. Non-operating revenue and expenses consist of all other revenue and expenses received by the Authority.

### Bond Premiums and Discounts

Bond premiums and discounts are amortized over the life of the respective bond issue utilizing the straight-line method. Any unamortized portion of the bond issue premium or discount is reflected as an addition or reduction of the related bond payable.

### Refunding Transactions

The excess of the reacquisition price over the net carrying amount of refunded debt is recorded as a deferred charge on refunding on the statements of net position and amortized over the shorter of the term of the refunding issue or refunded bonds.

### Risk Management

The Authority maintains insurance coverage for risks of loss from tort actions, workers' compensation, employee life, unemployment, disability, and other potential claims arising from legal actions. There have been no significant reductions in insurance coverage during the years under audit. The insurance coverage is evaluated by the Authority on an annual basis. There are no liabilities for unpaid claims included in these financial statements.

### Investments

Investments are recorded at fair value. The change in fair value of investments is recognized as an increase or decrease to investment assets and investment income.

The Authority categorizes its fair value measurements within the fair value hierarchy established by generally accepted accounting principles. The hierarchy is based on the valuation inputs used to measure the fair value of the asset. Level 1 inputs are quoted market prices in active markets for identical assets; Level 2 inputs are significant other observable inputs; Level 3 inputs are significant unobservable inputs.

The Authority's trustee funds include investments in obligations of the United States of America, mutual funds, and deposits in time deposit accounts.

# UNIVERSITY AREA JOINT AUTHORITY

## NOTES TO FINANCIAL STATEMENTS

YEARS ENDED DECEMBER 31, 2022 AND 2021

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### Net Position

Accounting standards require the classification of net position into three components – net investment in capital assets; restricted; and unrestricted. These classifications are defined as follows:

- Net investment in capital assets - This component of net position consists of capital assets, net of accumulated depreciation, reduced by the outstanding balances of bonds, mortgages, notes, or other borrowings that are attributable to the acquisition, construction, or improvement of those assets. Deferred outflows of resources and deferred inflows of resources that are attributable to the acquisition, construction, or improvement of those assets or related debt are also included in this component of net position. If there are significant unspent related debt proceeds or deferred inflows of resources at the end of the reporting period, the portion of the debt or deferred inflows of resources attributable to the unspent amount is not included in the calculation of net investment in capital assets. Instead, that portion of the debt or deferred inflow of resources is included in the same net position component (restricted or unrestricted) as the unspent amount.
- Restricted - This component of net position consists of restricted assets reduced by liabilities. Generally, a liability relates to restricted assets if the asset results from a resource flow that also results in the recognition of a liability or if the liability will be liquidated with the restricted assets reported. The Authority has restricted net position at December 31, 2022 and 2021 of \$14,199,008 and \$16,925,716, respectively. These funds are restricted for unspent bond proceeds to be used for future capital projects.
- Unrestricted - This component of net position is the net amount of the assets, deferred outflows of resources and liabilities that are not included in the determination of net investment in capital assets or the restricted components of net position.

When an expense is incurred for purposes for which there are both restricted and unrestricted net position available, it is the Authority's policy to apply those expenses to restricted net position to the extent such are available and then to unrestricted net position.



# UNIVERSITY AREA JOINT AUTHORITY

## NOTES TO FINANCIAL STATEMENTS

YEARS ENDED DECEMBER 31, 2022 AND 2021

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### Use of Estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the reported amounts of assets, liabilities, deferred inflows and outflows, and disclosure on contingent asset and liabilities at the date of the financial statements and revenues and expenses during the reporting period. Actual results could differ from those estimates, and such differences may be material.

### Adopted Pronouncements

The following GASB Statements were also adopted for the year ended December 31, 2022: Statement Nos., 87 (Leases), 92 (Omnibus 2020), 97 (Deferred Compensation Plans), and 99 (Omnibus 2022 – paragraphs 26 through 32).

These statements had no significant impact on the Authority's financial statements.

### Pending Pronouncements

GASB has issued statements that will become effective in future years including 94 (Public-Private and Public-Public Partnerships), 96 (Information Technology Arrangements), 99 (Omnibus 2022), 100 (Accounting Changes and Error Corrections) and 101 (Compensated Absences). Management has not yet determined the impact of these statements on the financial statements.

## **2. Transactions with the Borough of State College**

The Authority provides sewage treatment of wastewater for the Borough of State College. The amounts due from the Borough of State College at December 31, 2022 and 2021 and the treatment billings for the years then ended are summarized below. These billings represent approximately 28 and 24 percent of total operating revenues for the years ended December 31, 2022 and 2021, respectively.

# UNIVERSITY AREA JOINT AUTHORITY

## NOTES TO FINANCIAL STATEMENTS

YEARS ENDED DECEMBER 31, 2022 AND 2021

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	2022	2021
Amount due from Borough of State College	<u>\$ 1,867,588</u>	<u>\$ 1,019,968</u>
Treatment billings	<u>\$ 4,507,341</u>	<u>\$ 3,626,836</u>

### 3. Cash, Cash Equivalents, and Investments

Pennsylvania statutes provide for investment of governmental funds into certain authorized investment types including U.S. Treasury bills, other short-term U.S. and Pennsylvania government obligations, short-term commercial paper issued by a public corporation, banker's acceptances, insured or collateralized time deposits, and certificates of deposit. Statutes do not prescribe regulations related to demand deposits; however, they do allow pooling of governmental funds for investment purposes. The deposit and investment policy of the Authority adheres to state statutes and related trust indentures. There were no deposit or investment transactions during the year that were in violation of either the state statutes or the policy of the Authority.

The following is a description of the Authority's deposit and investment risks:

*Custodial Credit Risk* - Custodial credit risk is the risk that in the event of a bank failure, the Authority's deposits may not be returned to it. The Authority does not have a formal deposit policy for custodial credit risk. As of December 31, 2022, \$346,176 of the Authority's bank balance of \$596,176 was exposed to custodial credit risk, and as of December 31, 2021, \$85,357 of the Authority's bank balance of \$335,357 was exposed to custodial credit risk. These funds are collateralized in accordance with Act 72 of the Pennsylvania state legislature, which requires the institution to pool collateral for all governmental deposits and have the collateral held by an approved custodian in the institution's name. These deposits have carrying amounts of \$254,005 and \$269,503 as of December 31, 2022 and 2021, respectively.

In addition to the deposits noted above, included as cash and cash equivalents on the statements of net position are short-term investments of \$10,161 and \$10,008 at December 31, 2022 and 2021, respectively, invested in Pennsylvania Local Government Investment Trust (PLGIT).

The Authority's trustee accounts have a carrying amount and a fair value of \$25,380,846 at December 31, 2022, and a carrying amount and a fair value of \$30,741,099 at

# UNIVERSITY AREA JOINT AUTHORITY

## NOTES TO FINANCIAL STATEMENTS

YEARS ENDED DECEMBER 31, 2022 AND 2021

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December 31, 2021. At December 31, 2022 and 2021, the entire balance of the trustee funds was invested in money market funds and certificates of deposit.

*Interest Rate Risk* - The Authority does not have a formal investment policy that limits investment maturities as a means of managing its exposure to fair value losses arising from increasing interest rates. The maturities of the money market and PLGIT investments are daily.

*Credit Risk* - The Authority has no formal investment policy that would limit its investment choices based on credit ratings by nationally recognized statistical rating organizations. As of December 31, 2022 and 2021, the Authority's investment in money markets and PLGIT were rated AAA by Standard & Poor's.

*Concentration of Credit Risk* – Management and the Board of Directors place no limit on the amount the Authority may invest in any one issuer.

# UNIVERSITY AREA JOINT AUTHORITY

## NOTES TO FINANCIAL STATEMENTS

YEARS ENDED DECEMBER 31, 2022 AND 2021

### 4. Capital Assets

A summary of changes in capital assets for the year ended December 31, 2022 is as follows:

	January 1, 2022	Additions/ Transfers	Deletions/ Transfers	December 31, 2022
Capital Assets:				
Not being depreciated:				
Land	\$ 3,711,928	\$ -	\$ -	\$ 3,711,928
Construction in progress	1,221,803	3,924,181	(281,186)	4,864,798
Total not being depreciated	4,933,731	3,924,181	(281,186)	8,576,726
Being depreciated:				
Administrative	652,610	-	-	652,610
Vehicles	3,417,478	586,406	-	4,003,884
Collection and treatment plant	192,010,315	548,915	-	192,559,230
Total being depreciated	196,080,403	1,135,321	-	197,215,724
Accumulated depreciation	(108,245,901)	(5,280,203)	-	(113,526,104)
Net being depreciated	87,834,502	(4,144,882)	-	83,689,620
Total capital assets, net of depreciation	\$ 92,768,233	\$ (220,701)	\$ (281,186)	\$ 92,266,346

# UNIVERSITY AREA JOINT AUTHORITY

## NOTES TO FINANCIAL STATEMENTS

YEARS ENDED DECEMBER 31, 2022 AND 2021

A summary of changes in capital assets for the year ended December 31, 2021 is as follows:

	January 1, 2021	Additions/ Transfers	Deletions/ Transfers	December 31, 2021
Capital Assets:				
Not being depreciated:				
Land	\$ 3,711,928	\$ -	\$ -	\$ 3,711,928
Construction in progress	2,990,890	3,080,005	(4,849,092)	1,221,803
Total not being depreciated	6,702,818	3,080,005	(4,849,092)	4,933,731
Being depreciated:				
Administrative	501,735	150,875	-	652,610
Vehicles	3,298,811	118,667	-	3,417,478
Collection and treatment plant	186,704,124	5,306,191	-	192,010,315
Total being depreciated	190,504,670	5,575,733	-	196,080,403
Accumulated depreciation	(103,042,903)	(5,202,998)	-	(108,245,901)
Net being depreciated	87,461,767	372,735	-	87,834,502
Total capital assets, net of depreciation	\$ 94,164,585	\$ 3,452,740	\$ (4,849,092)	\$ 92,768,233

## 5. Long-Term Debt

### Line of Credit – Direct Borrowing

The Authority has a \$391,132 line of credit available with First National Bank. There was no outstanding balance at December 31, 2022 and 2021. During 2022 and 2021, no draws were made on the line of credit.

The Authority has a \$750,000 line of credit available with First National Bank. There was no outstanding balance at December 31, 2022 and 2021. During 2022 and 2021, no draws were made on the line of credit.

### Note Payable – Direct Borrowing

The Authority also had a note payable due to Emmaus Variable Rate Bond Pool Program in annual installments ranging from \$45,000 to \$95,000 plus interest at a variable interest rate. The note matured in February 2021 and was secured by equipment of the Authority.

# UNIVERSITY AREA JOINT AUTHORITY

## NOTES TO FINANCIAL STATEMENTS

YEARS ENDED DECEMBER 31, 2022 AND 2021

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### Revenue Bonds

In February 2016, the Authority issued \$6,580,000 in 2016 Series Sewer Revenue Bonds, with interest rates ranging from 2.000% to 2.37% to currently refund \$6,215,000 of 2010A Series Sewer Revenue Bonds. During 2021, these bonds were refunded by the issuance of the 2021A Series Sewer Revenue Bonds.

The deferred charge on refunding from this transaction was \$77,886 and was being amortized through 2028.

In February 2017, the Authority issued \$8,900,000 in 2017 Series Sewer Revenue Bonds, with interest rates ranging from 2.00% to 3.37% to fund various capital projects. During 2022, these bonds were refunded by the issuance of the 2022 Series Sewer Revenue Bonds.

In August 2017, the Authority issued \$5,293,000 in 2017A Series Sewer Revenue Bonds, with interest rates ranging from 1.98% to 2.23% to currently refund the 2011A Series Sewer Revenue Bonds.

In October 2017, the Authority issued \$20,680,000 in 2017B Series Sewer Revenue Bonds, with interest rates ranging from 3.00% to 5.00% to currently refund the 2014 Series Sewer Revenue Bonds.

The deferred charge on refunding from this transaction was \$4,113,728 and will be amortized through 2028. This deferred refunding charge is included as a deferred outflow of resources on the statements of net position.

In October 2017, the Authority issued \$3,865,000 in 2017C Series Sewer Revenue Federally Taxable Bonds, with interest rates ranging from 1.65% to 2.20% to terminate the fixed payor swap associated with the 2014 Series Sewer Revenue Bonds.

In April 2018, the Authority issued \$13,450,000 in 2018 Series Sewer Revenue Bonds, with interest rates ranging from 3.00% to 3.12% to fund various capital projects.

In February 2020, the Authority issued \$9,675,000 in 2020 Series Sewer Revenue Bonds, with interest rates ranging from 1.05% to 4.00% to currently refund the 2015 Series Sewer Revenue Bonds.

In December 2020, the Authority issued \$9,545,000 in 2020A Series Sewer Revenue Bonds, with an interest rate of 2.00% to fund various capital projects.

# UNIVERSITY AREA JOINT AUTHORITY

## NOTES TO FINANCIAL STATEMENTS

YEARS ENDED DECEMBER 31, 2022 AND 2021

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In February 2021, the Authority issued \$8,850,000 in 2021 Series Sewer Revenue Bonds, with an interest rate of 3.00% to fund various capital projects.

In March 2021, the Authority issued \$6,515,000 in 2021A Series Sewer Revenue Bonds, with interest rates ranging from 1.25% to 2.00% to currently refund the 2016 Series Sewer Revenue Bonds.

The deferred charge on refunding from this transaction was \$97,604 and will be amortized through 2028. This deferred refunding charge is included as a deferred outflow of resources on the statements of net position.

In March 2022, the Authority issued \$9,000,000 in 2022 Series Sewer Revenue Bonds, with interest rate of 2.04% to currently refund the 2017 Series Sewer Revenue Bonds. The cash flow savings and economic gain from this refunding was approximately \$160,000.

The bonds contain a provision that in the event of default, the Trustee may declare, upon the written request of holders of 25% or more in aggregate principal amount of the outstanding bonds, that outstanding principal of all bonds, if not due and payable, and any accrued interest shall be due and payable immediately.

# UNIVERSITY AREA JOINT AUTHORITY

## NOTES TO FINANCIAL STATEMENTS

YEARS ENDED DECEMBER 31, 2022 AND 2021

A summary of changes in long-term debt for the year ended December 31, 2022 is as follows:

Long-Term Debt	Original Issue	Date of Final Maturity	Interest Rate	Balance January 1, 2022	Issued	Retired	Balance December 31, 2022
Revenue bonds:							
2015	9,995,000	11/1/2028	Variable	\$ 315,000	\$ -	\$ -	\$ 315,000
2017	8,900,000	11/1/2030	2.00% - 3.375%	8,800,000	-	8,800,000	-
2017A	5,293,000	11/1/2026	1.98 - 2.227%	3,066,000	-	561,000	2,505,000
2017B	20,680,000	11/1/2028	3.00 - 5.00 %	15,450,000	-	2,680,000	12,770,000
2018	13,450,000	11/1/2032	3.00 - 3.125%	13,450,000	-	-	13,450,000
2020	9,675,000	11/1/2028	1.05 - 4.00%	9,635,000	-	655,000	8,980,000
2020A	9,545,000	11/1/2034	2.00%	9,545,000	-	-	9,545,000
2021	8,850,000	11/1/2035	3.00%	8,850,000	-	-	8,850,000
2021A	6,515,000	11/1/2028	1.25 - 2.00%	6,155,000	-	505,000	5,650,000
2022	9,000,000	10/1/2029	2.04%	-	9,000,000	-	9,000,000
Total long-term debt				<u>\$ 75,266,000</u>	<u>\$ 9,000,000</u>	<u>\$ 13,201,000</u>	71,065,000
Less: current portion							<u>(4,576,000)</u>
Long-term portion							<u>66,489,000</u>
Plus: Unamortized bond premium							3,144,143
Less: Unamortized bond discount							<u>(160,081)</u>
Long-term notes and bonds payable, net							<u>\$ 69,473,062</u>



# UNIVERSITY AREA JOINT AUTHORITY

## NOTES TO FINANCIAL STATEMENTS

YEARS ENDED DECEMBER 31, 2022 AND 2021

A summary of changes in long-term debt for the year ended December 31, 2021 is as follows:

Long-Term Debt	Original Issue	Date of Final Maturity	Interest Rate	Balance January 1, 2021	Issued	Retired	Balance December 31, 2021
Direct borrowings:							
Emmaus	\$ 1,300,000	2/1/2021	Variable	\$ 95,000	\$ -	\$ 95,000	\$ -
Revenue bonds:							
2015	9,995,000	11/1/2028	Variable	315,000	-	-	315,000
2016	6,580,000	11/1/2028	2.00% - 2.375%	6,580,000	-	6,580,000	-
2017	8,900,000	11/1/2030	2.00% - 3.375%	8,850,000	-	50,000	8,800,000
2017A	5,293,000	11/1/2026	1.98 - 2.227%	3,601,000	-	535,000	3,066,000
2017B	20,680,000	11/1/2028	3.00 - 5.00 %	18,195,000	-	2,745,000	15,450,000
2018	13,450,000	11/1/2032	3.00 - 3.125%	13,450,000	-	-	13,450,000
2020	9,675,000	11/1/2028	1.05 - 4.00%	9,670,000	-	35,000	9,635,000
2020A	9,545,000	11/1/2034	2.00%	-	9,545,000	-	9,545,000
2021	8,850,000	11/1/2035	3.00%	-	8,850,000	-	8,850,000
2021A	6,515,000	11/1/2028	1.25-2.00%	-	6,515,000	360,000	6,155,000
Total long-term debt				<u>\$ 60,756,000</u>	<u>\$ 24,910,000</u>	<u>\$ 10,400,000</u>	75,266,000
Less: current portion							<u>(4,451,000)</u>
Long-term portion							<u>70,815,000</u>
Plus: Unamortized bond premium							3,525,569
Less: Unamortized bond discount							<u>(215,917)</u>
Long-term notes and bonds payable, net							<u>\$ 74,124,652</u>

# UNIVERSITY AREA JOINT AUTHORITY

## NOTES TO FINANCIAL STATEMENTS

YEARS ENDED DECEMBER 31, 2022 AND 2021

The annual debt service requirements to maturity on the long-term debt, including principal and interest at December 31, 2022 are as follows:

Year Ending December 31,	2015 Series	2017A Series	2017B Series	2018 Series	2020 Series	2020A Series
2023	\$ -	\$ 596,000	\$ 2,810,000	\$ -	\$ 675,000	\$ -
2024	315,000	624,500	2,970,000	-	385,000	-
2025	-	610,000	3,105,000	-	725,000	-
2026	-	674,500	3,260,000	-	750,000	-
2027	-	-	310,000	-	3,190,000	-
2028-2032	-	-	315,000	13,450,000	3,255,000	1,955,000
2033-2035	-	-	-	-	-	7,590,000
Total	<u>\$ 315,000</u>	<u>\$ 2,505,000</u>	<u>\$ 12,770,000</u>	<u>\$ 13,450,000</u>	<u>\$ 8,980,000</u>	<u>\$ 9,545,000</u>

  

Year Ending December 31,	2021 Series	2021A Series	2022 Series	Total Principal	Interest	Total
2023	\$ -	\$ 495,000	\$ -	\$ 4,576,000	\$ 2,377,550	\$ 6,953,550
2024	-	475,000	95,000	4,864,500	2,281,974	7,146,474
2025	-	470,000	105,000	5,015,000	2,098,751	7,113,751
2026	-	450,000	100,000	5,234,500	1,891,516	7,126,016
2027	-	1,860,000	105,000	5,465,000	1,690,995	7,155,995
2028-2032	-	1,900,000	8,595,000	29,470,000	13,806,066	43,276,066
2033-2035	8,850,000	-	-	16,440,000	810,850	17,250,850
Total	<u>\$ 8,850,000</u>	<u>\$ 5,650,000</u>	<u>\$ 9,000,000</u>	<u>\$ 71,065,000</u>	<u>\$ 24,957,702</u>	<u>\$ 96,022,702</u>

## 6. Financed Purchases

During 2019, the Authority entered into five separate three-year lease agreements for excavating equipment and vehicles. The leases convey title of the equipment at the end of the lease term. The interest rates of the leases are 5.35%, 5.87%, 4.28%, 4.28%, and 4.48%. The Authority paid \$190,360 in principal payments on the leases during 2021. As of December 31, 2021, the leases were paid in full.

# UNIVERSITY AREA JOINT AUTHORITY

## NOTES TO FINANCIAL STATEMENTS

YEARS ENDED DECEMBER 31, 2022 AND 2021

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### 7. Compensated Absences

Full-time permanent employees are granted vacation and personal leave benefits in varying amounts to specified maximums in accordance with the Authority's policy. Employees are entitled to all accrued vacation and personal leave balances at termination. Full-time permanent employees can accrue sick leave to specified maximums. Employees who retire from the Authority are entitled to a percentage of their accrued sick leave balance as cash payments or can convert their entitlement into extended healthcare coverage on a full-month basis.

The estimated amounts of vested vacation, personal leave, and sick benefits incurred during the year are included in employee benefits expenses. The estimated liability is reported as compensated absences in the accompanying statements of net position.

Changes to the compensated absences liability were as follows during the year ended December 31, 2022:

Beginning Balance	Additions	Reductions	Ending Balance
<u>\$ 1,012,691</u>	<u>\$ 504,798</u>	<u>\$ 548,951</u>	<u>\$ 968,538</u>

Changes to the compensated absences liability were as follows during the year ended December 31, 2021:

Beginning Balance	Additions	Reductions	Ending Balance
<u>\$ 995,185</u>	<u>\$ 483,860</u>	<u>\$ 466,354</u>	<u>\$ 1,012,691</u>

### 8. Pension Plan

The Authority has a contributory defined contribution pension plan (plan) administered by ICMA Retirement Corporation covering all full-time employees with six months of continuous employment and who have attained 21 years of age. Employees become 50% vested after being with the plan for one year. The vesting percentage increases 5% per year until the fifth year. Employees are 80% vested after six years and fully vested after seven years. The Authority contributes 10% of the employee's base salary for management and non-union employees and 5% for union employees. Union employees are required to

# UNIVERSITY AREA JOINT AUTHORITY

## NOTES TO FINANCIAL STATEMENTS

YEARS ENDED DECEMBER 31, 2022 AND 2021

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contribute 5% of their base salary. Effective July 1, 2022, employees are able to contribute an additional 2.5%. Management and non-union employees have no contribution requirements. Terms of the plan were established and may be amended by the Authority's Board of Directors. Employer contributions were \$281,620 and \$248,689 for the years ended December 31, 2022 and 2021, respectively.

### **9. Deferred Compensation Plan**

The Authority offers its employees a deferred compensation plan (plan) administered by the ICMA Retirement Corporation and created in accordance with Internal Revenue Code Section 457. The plan, available to all Authority employees, permits them to defer a portion of their salary until future years. The deferred compensation is not available to employees until termination, retirement, death, or unforeseeable emergency.

As a result of legislative changes, all amounts of compensation deferred under the plan, all property and rights purchased with those amounts, and all income attributable to those amounts, property, or rights are (until paid or made available to the employee or other beneficiary) held in trust for the exclusive benefit of the participants and their beneficiaries, whereas, prior to these legislative changes, these amounts were solely the property rights of the Authority, subject only to the claims of the Authority's general creditors. As a result, the deferred compensation investments are not reported in the Authority's financial statements. Employee contributions for the years ended December 31, 2022 and 2021 were \$60,427 and \$70,496, respectively

### **10. Agreement with Employees**

The Authority is a party to a collective bargaining agreement with Council 83, American Federation of State, County, and Municipal Employees, AFL-CIO, under the provisions of Act 195 of the Pennsylvania Legislature. The agreement establishes rates of pay, hours of work, procedures for resolution of differences, and other conditions of employment. The agreement was renegotiated in 2022 and is effective from July 1, 2022 to June 30, 2026.

### **11. Commitment**

In February 2017, the Authority entered into a series of agreements with a third party to construct and operate a solar array and battery energy storage system. The third party

# UNIVERSITY AREA JOINT AUTHORITY

## NOTES TO FINANCIAL STATEMENTS

YEARS ENDED DECEMBER 31, 2022 AND 2021

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constructed and owns the system. The Authority is responsible for operating, maintaining, and repairing the system. The agreements cover a 30-year term, with options for the Authority to purchase the system at the end of years 6 and 10 for the fair market value of the system as determined by an independent appraiser. The Authority has committed to purchase 100% of metered energy produced by the system at rates starting at 9 cents per kilowatt hour from 2018-2020, 15 cents per kilowatt hour in 2021; then increasing 1.0% annually from 2022-2027 and 1.2% annually from 2028-2047.

The Authority is committed to construction contracts for the plant upgrade and odor control capital projects. The commitments as of December 31, 2022 totaled approximately \$3.7 million.

## **SUPPLEMENTARY INFORMATION**

# UNIVERSITY AREA JOINT AUTHORITY

## SUPPLEMENTARY SCHEDULE I GENERAL AND ADMINISTRATIVE EXPENSES

YEARS ENDED DECEMBER 31, 2022 AND 2021

	<u>2022</u>	<u>2021</u>
Salaries and wages	\$ 708,780	\$ 634,989
Payroll taxes	69,308	65,881
Employee benefits	514,966	458,771
Supplies and postage	56,146	53,767
Contractual services	66,051	42,417
Repairs and maintenance	62,275	53,307
Utilities	272,868	180,953
Employee provisions	73,185	48,616
Legal and accounting	108,436	79,112
Insurance	365,641	310,671
Miscellaneous	230,864	3,834
	<u>\$ 2,528,520</u>	<u>\$ 1,932,318</u>

# UNIVERSITY AREA JOINT AUTHORITY

## SUPPLEMENTARY SCHEDULE II COMPARATIVE ANALYSIS OF WASTEWATER TREATMENT PLANT EXPENSES

YEARS ENDED DECEMBER 31, 2022 AND 2021

	2022	2021
<b>Laboratory:</b>		
Salaries and wages	\$ 196,880	\$ 245,694
Payroll taxes	16,116	16,506
Employee benefits	50,775	54,636
Supplies	26,824	21,531
Repairs and maintenance	6,936	2,522
Subtotal	297,531	340,889
<b>Physical Plant:</b>		
Salaries and wages	514,599	528,071
Payroll taxes	41,212	37,804
Employee benefits	139,401	145,301
Supplies	76,034	69,693
Contractual services	18,624	33,649
Repairs and maintenance	529,334	387,904
Subtotal	1,319,204	1,202,422
<b>Industrial Pre-treatment Program:</b>		
Salaries and wages	72,895	74,635
Payroll taxes	5,575	5,710
Employee benefits	22,087	24,051
Supplies	-	12
Contractual services	50	1,950
Repairs and maintenance	888	-
Subtotal	101,495	106,358
<b>Beneficial Reuse:</b>		
Salaries and wages	28,028	32,777
Payroll taxes	2,144	2,507
Employee benefits	9,934	10,477
Supplies	638,177	494,577
Utilities	135,271	178,168
Contractual services	72,555	75,049
Repairs and maintenance	229,803	113,359
Subtotal	1,115,912	906,914

(Continued)



# UNIVERSITY AREA JOINT AUTHORITY

## SUPPLEMENTARY SCHEDULE II COMPARATIVE ANALYSIS OF WASTEWATER TREATMENT PLANT EXPENSES

(Continued)

YEARS ENDED DECEMBER 31, 2022 AND 2021

	2022	2021
<u>Dewatering:</u>		
Salaries and wages	148,090	185,427
Payroll taxes	12,728	14,322
Employee benefits	58,547	48,947
Supplies	98,571	59,950
Repairs and maintenance	207,528	15,119
Utilities	61,487	80,985
Subtotal	586,951	404,750
<u>Compost:</u>		
Salaries and wages	329,892	326,578
Payroll taxes	26,640	25,366
Employee benefits	64,766	63,900
Supplies	93,687	80,218
Contractual services	18,262	12,174
Repairs and maintenance	103,562	79,053
Utilities	319,762	319,996
Miscellaneous	4,922	6,218
Subtotal	961,493	913,503
<u>Treatment Operations:</u>		
Salaries and wages	785,071	764,556
Payroll taxes	60,880	58,722
Employee benefits	250,081	240,352
Supplies	771,497	615,939
Contractual services	340,013	366,818
Utilities	740,076	545,796
Miscellaneous	12,425	26,679
Subtotal	2,960,043	2,618,862
Total wastewater treatment plant expenses	\$ 7,342,629	\$ 6,493,698

(Concluded)

# UNIVERSITY AREA JOINT AUTHORITY

## SUPPLEMENTARY SCHEDULE III COMPARATIVE ANALYSIS OF COLLECTION EXPENSES

YEARS ENDED DECEMBER 31, 2022 AND 2021

	2022	2021
<u>Inspection:</u>		
Salaries and wages	\$ 386,268	\$ 343,703
Payroll taxes	27,536	26,395
Employee benefits	77,493	72,340
Supplies	4,074	2,366
Repairs and maintenance	8,694	20,098
Subtotal	<u>504,065</u>	<u>464,902</u>
<u>Pump Station:</u>		
Supplies	1,685	1,125
Repairs and maintenance	55,244	53,927
Utilities	52,331	48,378
Subtotal	<u>109,260</u>	<u>103,430</u>
<u>Maintenance:</u>		
Salaries and wages	1,254,896	1,126,494
Payroll taxes	94,203	86,651
Employee benefits	403,473	422,404
Supplies	16,980	13,354
Repairs and maintenance	268,654	188,208
Subtotal	<u>2,038,206</u>	<u>1,837,111</u>
Total collection expenses	<u><u>\$ 2,651,531</u></u>	<u><u>\$ 2,405,443</u></u>

# UNIVERSITY AREA JOINT AUTHORITY

## SUPPLEMENTARY SCHEDULE IV COMPARATIVE ANALYSIS OF TRUSTEE FUNDS

YEARS ENDED DECEMBER 31, 2022 AND 2021

	2022	2021
<u>Trustee Funds - unrestricted:</u>		
Revenue Fund	\$ 1,687,481	\$ 3,839,522
Bond Redemption and Improvement Fund	2,356,895	2,401,038
Total unrestricted funds	<u>\$ 4,044,376</u>	<u>\$ 6,240,560</u>
<u>Trustee Funds - restricted for debt service operating reserve:</u>		
Debt Service Reserve Fund	\$ 6,697,580	\$ 6,678,510
Debt Service Fund - 2015	239	238
Debt Service Fund - 2017	-	162
Debt Service Fund - 2017A	309	305
Debt Service Fund - 2017B&C	805	783
Debt Service Fund - 2018	164	159
Debt Service Fund - 2020	6,534	6,528
2020A Capitalized Interest	67,900	258,791
Debt Service Fund - 2020	3	2
Debt Service Fund - 2021	3	1
2021 Capitalized Interest	54,601	320,091
Debt Service Fund - 2021	1,017	1,015
Operating Expense Reserve Fund	308,307	308,238
Total restricted for debt service	<u>\$ 7,137,462</u>	<u>\$ 7,574,823</u>
<u>Trustee Funds - restricted for capital projects:</u>		
Construction Fund - 2020A	\$ 5,379,618	\$ 8,106,767
Construction Fund - 2021	8,819,390	8,818,949
Total restricted for capital projects	<u>\$ 14,199,008</u>	<u>\$ 16,925,716</u>

## Board Members

**University Area Joint Authority  
State College, Pennsylvania**

In planning and performing our audit of the financial statements of the University Area Joint Authority (Authority) as of and for the year ended December 31, 2022, in accordance with auditing standards generally accepted in the United States of America, we considered the Authority's internal control over financial reporting (internal control) as a basis for designing audit procedures that are appropriate in the circumstances for the purpose of expressing our opinion on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the Authority's internal control. Accordingly, we do not express an opinion on the effectiveness of the Authority's internal control.

Our consideration of internal control was for the limited purpose described in the preceding paragraph and was not designed to identify all deficiencies in internal control that might be material weaknesses or significant deficiencies and therefore material weaknesses or significant deficiencies may exist that were not identified. However, as discussed below, we identified certain deficiencies that we consider to be a material weakness.

A deficiency in internal control exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, misstatements on a timely basis. A material weakness is a deficiency, or a combination of deficiencies in internal control, such that there is a reasonable possibility that a material misstatement of the entity's financial statements will not be prevented, or detected and corrected, on a timely basis.

Those items prefaced by an asterisk (\*) are comments that were reported in a prior year and continue to require attention.

We consider the following deficiency in internal control to be a material weakness:

### \*External Financial Statement Preparation

As a part of the audit process, we assist management in preparing the financial statements, based on information provided by the Authority's management. This preparation includes posting adjusting entries to ensure that the financial statements are free of material misstatement. During our audit, we identified material adjustments that were not initially identified by the Authority's financial reporting system. These adjustments were to record current year bond refunding, amortize bond premium/discount and deferred refunding losses,

roll fund balance, record fixed asset activity, reclass debt payments, adjust accounts payable, and record depreciation expense.

Due to the complexity of changing accounting and reporting requirements, it is impractical that the Authority would have the resources available to fully prepare their own external financial statements without some level of assistance; however, we recommend that management continue to evaluate their current internal controls over the financial reporting process to ensure that they are at a level deemed appropriate by management.

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We do have the following comments and recommendations on other matters. These other matters, all of which have been discussed with appropriate members of management, are intended to improve internal control or result in other operating efficiencies. Our comments are summarized as follows:

#### Timesheet Review

During review of payroll, we noted one of thirteen timesheets reviewed was not signed by the employees' direct supervisor. Through discussion with the supervisor, we noted that the timesheet was reviewed, however the review was not documented. We recommend the Authority follow their internal policy and ensure all timesheets are properly reviewed by an employees' direct supervisor and that review be documented.

#### Policies and Procedures

During review of fixed assets, we noted that the Authority's capitalization policy is \$5,000. Through review of the ledger we noted many items over \$5,000 being expensed. We recommend the Authority implement procedures to track all items over \$5,000 that should be capitalized or increase the capitalization threshold.

We also noted the Authority does not have an acceptable usage policy. We recommend the Authority implement an acceptable usage policy that is signed by all employees at the time of employment or annually that addresses items such as allowable uses of company technology.

#### \*Segregation of Duties

Strong internal control requires that duties be segregated so that one person does not control all aspects of an accounting function. Due to the limited size of the Authority, there is an

inherent lack of segregation of duties with regard to the sewer billings and collections, payroll and cash disbursements processes.

### *Sewer Billings and Collections*

Currently, the same individual is responsible for:

- Adding new customers to the system;
- Preparing the quarterly sewer billings;
- Receiving, opening, and processing checks received by mail from customers;
- Managing customer agreements for automatic withdrawal payments and handling the processing of those payments;
- Posting sewer billings and collections to the general ledger;
- Preparing bank deposits;
- Handling customer questions and complaints;
- Handling delinquent accounts, including assessing penalties and preparing and mailing delinquent notices;
- Making adjustments/write-offs to customer accounts.

The Authority has implemented procedures to help mitigate risks associated with the sewer billings and collections segregation of duties risks. First, the Authority has adopted a policy to have all billing adjustments approved by the Executive Director. In addition, an independent person (not the billing clerk) prints a monthly report of the billing adjustments and a monthly Accounts Receivable Aging report for the Authority's Assistant Executive Director's review. During the Assistant Executive Director's monthly review, he reviews the list of billing adjustments for any unusual activity and reviews the Accounts Receivable Aging report, for any unusual delinquent accounts.

### *Payroll*

Currently, the same individual is responsible for:

- Processing biweekly payrolls;
- Making changes to the payroll master file (including wage/salary adjustments and payroll withholding rates);
- Printing payroll checks;
- Signing payroll checks using the signature stamp;
- Reconciling the payroll bank statement.

A mitigating control exists, as the Assistant Executive Director receives the payroll bank statement unopened and reviews the cancelled check images and transfer activity for reasonableness before the bank statement is given to the payroll processor to perform the monthly reconciliation.

We continue to recommend that someone independent of the payroll system enter all changes into the payroll master file; the payroll processor should not have access to do so. If this change in duties is not implemented, at a minimum, we recommend that someone independent of the payroll process periodically test check that pay rates are consistent with those authorized by the appropriate levels of management, and that payroll withholdings (including pension and deferred compensation withholdings) are consistent with the amounts approved by the employee and/or required by union contract.

#### *Cash Disbursements*

Currently, the same individual is responsible for:

- Processing invoices;
- Printing checks;
- Signing checks using the signature stamp for checks under \$5,000;
- Mailing checks;
- Posting disbursement activity to the general ledger;
- Reconciling the bank statement.

Mitigating controls include the review of monthly financial statements by the Board, live signatures required on checks over \$5,000, and the opening, reviewing, and signing off on bank statements by the Assistant Executive Director before they are reconciled.

Although over the past several years the Authority has made significant efforts and improvements to internal controls with regard to the sewer billings and collections, payroll and cash disbursements processes, which reduce the likelihood of errors or fraud occurring and not being detected, management needs to appreciate that an absence of segregation exists at the Authority due to a small office staff, and to continue to be mindful of actions required to mitigate the risks that result from this lack of segregation to the extent possible.

### \*Computer Systems Security

The Authority should consider an overall review and documentation of the information technology areas that are essential to the effective operations of the Authority. This is especially important with the now-constant threat of ransomware, which we have seen impact a number of our clients in the non-profit and governmental industry throughout the state. These areas are as follows:

- Security Management – Controls that provide a framework for assessing and managing risk, developing security policies, assigning responsibilities, and monitoring the adequacy of security controls.
- Access Control – Controls that limit or detect access to computer resources (data, programs, equipment, and facilities) and protect against unauthorized modification, loss, and disclosure.
- Configuration Management – Controls that help to prevent unauthorized changes to software and hardware configurations, and provide reasonable assurance that systems are configured and operating securely and as intended.
- Segregation of Duties – Controls that constitute policies, procedures, and an organizational structure to manage who can control key aspects of computer-related operations.
- Contingency Planning – Controls that involve procedures for continuing critical operations without interruption, or with prompt resumption, when unexpected events occur.

Additionally, during our review of IT processes and procedures, we noted that the Authority does not currently provide cybersecurity training for its employees. We are aware that the Authority has started to implement additional IT and security measures, such as hiring a new IT director, server upgrades, multi-factor authentication protocols, additional firewalls, and other IT security measures. We recommend that the Authority continue to assess threats and security measure implementation and provide training as appropriate on topics such as phishing and business email compromise scams.



This communication is intended solely for the information and use of the Board Members, management, and others within the Authority, and is not intended to be, and should not be, used by anyone other than these specified parties.

Pittsburgh, Pennsylvania  
MONTH XX, 2023



## RESOLUTION 23-01

### BORROWING RESOLUTION OF UNIVERSITY AREA JOINT AUTHORITY

**RESOLUTION AUTHORIZING THE BORROWING BY THE UNIVERSITY AREA JOINT AUTHORITY FROM FIRST CITIZENS COMMUNITY BANK FOR THE PURPOSE OF PURCHASING EQUIPMENT AND/OR VEHICLES AND FOR FINANCING THE COSTS AND EXPENSES OF THE BORROWING, ESTABLISHING THE DETAILS OF THE TERMS OF THE PROMISSORY NOTE, AND APPROVING AND AUTHORIZING THE EXECUTION OF THE PROMISSORY NOTE, THE BUSINESS LOAN AGREEMENT, GOVERNMENTAL CERTIFICATE AND OTHER DOCUMENTS RELATED TO THE BORROWING.**

**WHEREAS**, University Area Joint Authority (the “Borrower”) is a body corporate and politic existing and authorized under PA C.S. Title 53, Chapter 56, Act 2001, being a continuation of the Pennsylvania Municipality Authorities Act of 1945 as enacted May 2, 1945, P.L. 382, as amended (the “Act”) to borrow funds for the cost of the acquisition, construction and operation and improvement of sewer systems or parts thereof; and

**WHEREAS**, the Borrower has determined that it is necessary and in keeping with its authorized purposes to enter into a borrowing transaction with First Citizens Community Bank with a Note anticipated to be dated on or about May 17, 2023; and

**WHEREAS**, the Borrower has determined that the financing is necessary to secure a letter of credit; and

**WHEREAS**, the proceeds of the Promissory Note and any subsequent sub-notes will be used for the above described purposes; and

**WHEREAS**, the Borrower has determined that it is appropriate to authorize the borrowing by negotiation with First Citizens Community Bank.

**BE IT RESOLVED** by the Board of the University Area Joint Authority as follows:

1. AUTHORITY FOR THIS RESOLUTION.

This Resolution is adopted pursuant to and in accordance with the provisions of the above-mentioned Act.

2. The Borrower hereby finds and determines that the Borrowing is appropriate and will be beneficial to the Borrower in its activities of operating a sewer system.

3. NOTE AUTHORIZED.

It is hereby authorized the execution of a Master Promissory Note in the principal amount of \$391,132.00.

4. COLLATERAL.

The collateral for the borrowing shall in no way include the pledging of any revenues of the Borrower.

5. EXECUTION OF NOTE.

The Note shall be executed by the manual signature of Cory Miller who is the Executive Director of the Authority and/or Jason Brown who is the Assistant Executive Director of the Authority.

6. The aforementioned individuals are authorized and empowered on behalf of the Borrower, to execute, acknowledge and deliver any and all other documents related to the borrowing including any subsequent Sub-Notes, the Business Loan Agreement, the Governmental Certificate as well as any and all other documents reasonably required by First Citizens Community Bank.
7. The Chairman or Vice-Chairman or any other Board Member of the Borrower is hereby authorized to take any action, execute any document, or give any consent which may from time to time be required by the Borrower under this Resolution or the loan documents.

8. ADDITIONAL AUTHORITY.

The officers of the issuer are authorized and directed to take such action as is necessary and desirable to carry out the purposes of this Resolution.

9. EFFECTIVE DATE.

This Resolution shall take effect immediately and shall be ratified at the next meeting of the University Area Joint Authority.

ADOPTED BY THE BOARD OF THE UNIVERSITY AREA JOINT AUTHORITY TO  
BE EFFECTIVE THIS 5<sup>TH</sup> DAY OF MAY 2023.

UNIVERSITY AREA JOINT AUTHORITY

BY: \_\_\_\_\_

(Vice) Chairman

The undersigned, Secretary of the University Area Joint Authority hereby certifies the foregoing Resolution was ratified by the Authority at a meeting duly held the \_\_\_\_ day of \_\_\_\_\_, 2023, and that such Resolution has not been rescinded or amended and remains in full force and effect.

Witness the signature of the undersigned and the seal of the Authority this \_\_\_\_ day of \_\_\_\_\_, 2023.

\_\_\_\_\_  
Witness

UNIVERSITY AREA JOINT AUTHORITY

BY: \_\_\_\_\_  
(Assistant Secretary)

**CALCULATION  
SPECIAL PURPOSE PART FOR GREENBRIAR SUBDIVISION  
(FERGUSON TOWNSHIP, CENTRE COUNTY, PA)**

In accordance with the requirements of the Pennsylvania Municipality Authorities Act, the University Area Joint Authority (UAJA) wishes to add a Special Purpose Part to its existing tapping for connections to its sanitary sewer system serving the Greenbriar Subdivision in Ferguson Township.

UAJA, at its own expense, constructed all facilities serving the Greenbriar Subdivision. The facilities can serve a total of 94 properties.

All properties will also pay UAJA's other tapping fee parts and Customer Facilities Fee at the time of connection.

<b>Project Costs</b>	
<b>Construction of Facilities (2020 Costs)</b>	<b>\$ 580,539</b>
<b>Engineering and other project costs</b>	<b>124,733</b>
<b>Adjustment for Connection Fee Facilities Note 1</b>	
<b>Total Special Purpose Part Costs</b>	<b><u>\$ 705,272</u></b>
<b>Maximum Number of Units</b>	<b>94</b>
<b>Maximum Special Purpose Part per EDU</b>	<b>\$ 7,503</b>
<b>Adopted Special Purpose Part per EDU</b>	<b>\$ 7,500</b>
<b>Customer Facilities Fee (Note 2)</b>	
<b>Customer Facilities Fee per Connected EDU</b>	<b>Actual cost at time of connection</b>

**Total Fees at time of connection in 2020**

Special Purpose Part Fee may be adjusted annually using published cost indexes or other allowable methods as provided for in the Municipality Authorities Act. Based on the ENR Construction Cost Index for May 2023; the current Special Purpose Part is \$ 8,692.

**Note 1-** All 94 properties received a wye and lateral that connects their property to the sewer system. Those costs are included in the construction cost.

**Note 2-** Customer facilities include a grinder pump. Each property owner is also responsible for providing a building sewer and an electrical panel in accordance with the UAJA's specifications.

## UAJA - Greenbriar Subdivision Special Purpose Part Calculation

<b>Construction of Facilities</b>	\$	580,538.85
<b>Engineering and other project costs</b>		124,733.00
<b>Adjustment for Connection Fee Facilities</b>		-

<b>Total Special Purpose Part Costs</b>	\$	705,271.85
<b>Total Number of EDUs</b>		94
<b>Maximum Special Purpose Part per EDU</b>	\$	7,502.89
<b>Adopted Special Purpose Part per EDU</b>	\$	<b>7,500.00</b>

<b>Customer Facilities Fee Costs</b>	\$	336,000.00
<b>Number of Connected EDUs</b>		80
<b>Customer Facilities Fee per Connected EDU</b>	\$	<b>4,200.00</b>

<b>Total Fees at time of connection in 2020</b>	\$	<b>11,700.00</b>
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Note 2 Customer Facilities Fee Costs estimate.

Includes grinder pump and building sewer

Cost per connected unit	\$	4,200.00
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Number of connected units		80
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Cost of Customer Facilities	\$	336,000.00
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Total Construction Cost	\$	916,538.85	\$	6,250.41
Less Customer Facilities Fee Facilities	\$	580,538.85		

	<b>Index</b>	<b>Trend</b>	<b>SPP Fee</b>
Annual Average ENR Index 2020	11,465.67		\$ 7,500.00
Annual Average ENR Index 2021	12,133.00	1.058202	\$ 7,936.52
Annual Average ENR Index 2022	13,006.85	1.072023	\$ 8,508.13
ENR Index May 2023	13,288.27	1.021636	\$ 8,692.21