

EAST GOSHEN MUNICIPAL AUTHORITY

May 8, 2023

7:00

1. CALL TO ORDER/PLEDGE OF ALLEGIANCE/MOMENT OF SILENCE

- a. Ask if anyone will be taping the meeting

2. CHAIRMAN'S REPORT/OTHER MEMBERS' REPORTS

3. SEWER REPORTS

- a. Director of Public Work's Report
- b. Pennoni Engineer's Report
- c. Big Fish Environmental Report

4. APPROVAL OF MINUTES

- a. April 10, 2023

5. APPROVAL OF INVOICES

• Pennoni	#1167569	\$2,926.75
• Pennoni	#1167570	\$3,663.25
• Pennoni	#1167571	\$1,377.25
• Colonial Electric	#15149626	\$890.32 (paid)
• Exeter Supply Co	#371531	\$2,574.00 (paid)
• Gap Power	#1829012	\$441.00 (paid)
• Gap Power	#1830342	\$1,329.93 (paid)
• Main Line Concrete & Supply	#515921	\$1,930.00 (paid)
• Yale	#S122870109.001	\$372.26 (paid)
• Yale	#S122879305.001	\$168.21 (paid)
• Yale	#S122921585.001	\$2,160.00 (paid)
• Yale	#S122896321.001	\$72.17 (paid)
• Yale	#S122953566.001	\$286.08 (paid)
• Yale	#S122957398.001	\$374.17 (paid)
• Yale	#S122968500.001	\$81.17 (paid)
• Yale	#S122957398.002	\$233.47 (paid)
• Yale	#S122968500.002	\$481.70 (paid)
• Yale	#S123009459.001	\$83.82 (paid)

6. LIAISON REPORTS

7. FINANCIAL REPORTS

- a. April 2023

8. OLD BUSINESS

9. **2023 Goals:**

Goal	Status
Ridley Creek plant compliance	January, February, March, & April were in compliance and met all requirements.
Continue to implement infiltration and inflow for the sewer system	Ongoing.
Caustic Soda Project	Tank and plumbing completed. Next, John Laidley is due to complete the electrical work.
Replace sewer line - Hershey Mill Estates trunk line	Contractor was televising last week. Public Works did the bulk of grading & restoration in the area around the tennis court, which is 90% restored (photos attached). We also replaced some plants. We installed two inlets and pipe to capture the rainwater from the surrounding properties, and piped it to the swale. I had the opportunity to look at the site last Sunday during the rain event. We have a couple of areas that need attention but the water is flowing to the right places. Still need to do restoration.
Two new meters for Ridley Creek collection	Blacksmith Shop (2023) Line Road – (2024)

10. **NEW BUSINESS**

- a. Public Works staffing

11. **CAPACITY REQUESTS**

- a. 1712 Boot Rd: see Mark for plans

12. **ANY OTHER MATTER**

13. **CORRESPONDENCE AND REPORTS OF INTEREST**

14. **WEST GOSHEN NEWS**

a. **Westtown Way Pump Station**

- i. Contractor is doing what they can. The VFDs won't be delivered until July 28th. The VFDs must be in place when they do the bypass pumping in September or October.

b. **West Goshen Sewer Plant**

- i. They applied for a grant to replace the screw pump and were awarded \$610,000.
- ii. Comag system is working very well & is meeting DEP requirements.

15. **PUBLIC COMMENT**

16. **ADJOURNMENT**



Hershey Mill
Before



Hershey Mill
After

**EAST GOSHEN MUNICIPAL AUTHORITY
EAST GOSHEN TOWNSHIP
1580 PAOLI PIKE, WEST CHESTER, PA 19380-6199**

To: Municipal Authority

From: Mark Miller

Re: May 8, 2023, Monthly Report

Monthly Flows: The average daily flow to West Goshen was 771,564 per day.

Meters: The meters were read on a daily basis. Lynn was entering the numbers and was quick to point out that the Wilson Dr meter was reading high. I sent the guys to clean the channel and the transducer cone. Kevin called West Goshen to let them know that their side of the collection system needed cleaning. He also suggested that they televise the pipe. Matt Halverson had his crew come the following day to clean and televise. I contacted Allied Control who came out and calibrated the meter.

C.C. Collection: We performed routine maintenance, mostly housekeeping chores. There were no emergency call outs. Generator ran under load. Lenni visited the stations and performed their semi-annual electrical inspections. All lugs in the panels were checked for tightness and amperage readings were done on the equipment. A report was filled out for each station. We are going to schedule a night to replace the air releases as they showing signs of weeping. The work needs to be performed when flows are down.

C.C. Interceptor: Nothing to report

R.C. Collection: The pump stations were visited on a daily basis. There were no problems to report. Lenni was onsite to perform their inspection and maintenance.

Ridley Creek Plant: The caustic soda upgrades are ongoing: tank and conduit lines were installed and next, John Laidley is due in to do electronics (pictures attached).

Alarms: 26 were received and most were weather-related (power outages).

PA One Call: Keeping us busy – over 100 for the month

Monthly Rainfall: 7.00 inches of rain for the month of April

Lateral Repairs or Caps: Four repairs (caps & cleanouts) were done by Steven.

Public Works
Setting Caustic Tank



Tank in Place
conduits in Place



Conduit lines for
to carry CAUSTIC Line





From: [Michael Ellis](#)
To: [Mark Miller](#); [Lynn Werkheiser](#)
Cc: [Ruth Kiefer](#); [Nathan M. Cline](#); [David Ware](#); [Derek Davis](#)
Subject: Engineers Report
Date: Friday, May 5, 2023 6:00:49 AM
Attachments: [ATT00001.png](#)
[Engineers Report 2023-05-05.pdf](#)
[Engineers Report 2023-05-05.docx](#)

Hi Mark and Lynn,

Our Engineer's Report is attached in PDF and Word formats.

Please note that in the Engineer's Report, we are requesting a supplement of \$20,000 to complete the UV Replacement design and bid assistance and to provide construction phase services.

Our invoices and the HME Sewer Pay App #2 and Change Order #1 recommendation letters were previously submitted. The Pay App and Change Order can be included in the MA packet for reference only, since action on those is being taken by the BOS.

Mike

Michael Ellis, PE

Municipal Division Manager

Pennoni

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[Addressing Localized Stormwater Flooding
in Aston Township, PA](#)

**EAST GOSHEN MUNICIPAL AUTHORITY
ENGINEER'S REPORT**

May 5, 2023

Ridley Creek Sewage Treatment Plant (RCSTP)

- Caustic Soda Conversion – The caustic soda tank has been installed. Electrical and controls work is ongoing. We coordinated with the Township and controls contractor on the controls logic for the caustic soda feed pumps. We will continue to provide assistance as needed during any of the Township's remaining construction of the system.
- UV Disinfection System – The system is being fabricated, and we confirmed with the vendor that delivery is tentatively scheduled for mid-August 2023. We are currently finalizing the plans, bid documents, and technical specifications for the mechanical and electrical contracts accordingly.

An updated tentative schedule for the mechanical and electrical contracts' bidding follows;

- Bid Advertisement – May 22, 2023
- Bids Due – June 23, 2023
- Award Consideration – July 10, 2023 at the Municipal Authority Meeting
- Delivery of UV Equipment – Mid-August 2023
- 1st Notice to Proceed to Contractors: Temporary Bypass Work – Mid-August 2023
- Township to Begin Concrete Channel Raising – Mid-September 2023
- 2nd Notice to Proceed to Contractors: Permanent Work – Mid-November 2023
- Construction Completed – January 2024

We are evaluating the construction portion of this schedule further with the operator because it results in the bulk of construction during hurricane season.

We are approaching the \$30,000 estimated budget for the design, UV fabrication administration and submittals review, and bid services for the project. We anticipate an additional \$10,000 will be needed to finalize the bid documents and structural (channel wall raising) design, submit plans to PADEP, and administer the bid. We also estimate \$10,000 for construction phase services, for a total supplement of \$20,000. All effort will be billed at our approved hourly rates.

- Generator #2 Replacement – No activity by Pennoni since our last report. Premium Power Services released the Cummins' 500 kW diesel generator for fabrication in early March 2023. The lead times on the generator and ATS are 43 weeks and 22 weeks respectively so we expect delivery of the entire system around January 2024. We will prepare design for the electrical installation and any slab replacement/modifications in the summer 2023.
- Operating Cost Analysis – As requested by the MA, we are evaluating the operating costs of the RCSTP in an effort to benchmark against other WWTP's. Dave Ware has provided financial data that we have begun to analyze, and we will provide our observations upon completion of the analysis.

Sanitary Sewer Pipe Rehab

- Chester Creek Sewer Rehab – The Township is going to commission a TV investigation of the remainder of the Chester Creek interceptor to at least West Chester Pike. We will review and identify

any additional needed pipe and manhole repairs beyond those previously identified further upstream and in Supplee Valley. A bid package will then be developed for manhole-to-manhole pipe lining, pipe lining point repairs, pipe and manhole injection grouting, and other applicable rehabilitation along the Chester Creek interceptor. Pipe lining in Supplee Valley will be included to the extent that budget is available, likely as Add Items in the bid.

It is our understanding that there is \$260,000 available for the work this year (\$130,000 in 2023 and \$130,000 carried over from 2022). We are currently anticipating that the interceptor work could be a little over half of the budget, leaving approximately \$100,000 for Supplee Valley. This would address approximately one-third to half of the remaining unlined sewers in the neighborhood. The budget and scope will be defined more precisely upon completion of the remaining interceptor TV inspection.

- Hershey's Mill Estates – The contractor performed manhole vacuum testing and sewer pipe pressure testing. TV inspections, punchlist work, and permanent restoration remain to be completed.

We processed Payment Application #2 and provided a payment recommendation letter to the Township. We also reviewed three Change Orders, only one of which was agreed to proceed with. We processed that Change Order accordingly, which is for a cast-in-place concrete footing extension for the storm sewer headwall.

- Ridley Creek Exposed Sewer Rehab – A full PADEP permit application has been prepared and will be submitted to PADEP in follow-up to the emergency authorization now that construction has been completed.

New Connections

- 1010 Hershey Mill Road (Moser) – We are preparing a letter confirming capacity in the conveyance system as requested by the design consultant for the Planning Module. We anticipate the design consultant will then finalize and submit the Sewage Facilities Planning Module for review.
- 301 Reservoir Road (5-Lot Residential Subdivision) – We reviewed a plan for the proposed gravity sewer extension, and we will provide comments to the design consultant.
- 1712 E. Boot Road – We are reviewing the plan for a proposed grinder pump and low pressure sewer service connection to the existing residence.

END OF REPORT



Executive Summary

The Ridley Creek sewage treatment plant outfall 001 is anticipated to meet all effluent limitations regarding water quality for April 2023. All supplemental reports were submitted for March 2023 with the eDMR Discharge to the Applebrook irrigation lagoon resumed on April 17th. Chemical usage utilized for total alkalinity remained consistent with previous months. Aluminium sulfate solution volumes increased slightly to a daily average of 72.2 compared to the previous month at 71.6 gpd to achieve phosphorus removal. No significant mechanical or operational issues were observed during the sludge dewatering equipment or SBR treatment process. Sludge dewatering decreased from 553,982 to 396,135 gallons the month. There were no odor complaints during the month.

Table 1

April 2023- Final Effluent - Outfall 001													
NPDES Permit Discharge Limitations	Flow	CBOD ₅		Total Nitrogen		TSS		NH ₄ -N		Total Phosphorus		Fecal Coliform	
	MGD	mg/L	lbs/ month	mg/L	lbs/ month	mg/L	lbs/ month	mg/L	lbs/ month	mg/L	lbs/ month	Geo Mean	Geo Mean
	Average	10	62	Report	Report	10	62	2.5	44	0.5	3	200	1,000
	Inst. Max	20	94			15	94	5		1			
Sample Date													
April 4, 2023	0.289	2.0	4.8	9.51	22.9	6.8	16.4	0.10	0.24	0.10	0.24	3	0.4771
April 11, 2023	0.281	2.0	4.7	6.94	16.3	5.5	12.9	0.10	0.23	0.10	0.23	3	0.4771
April 18, 2023	0.165	2.0	2.8	7.58	10.4	4.5	6.2	0.10	0.14	0.12	0.17	1	0.0000
April 25, 2023	0.171									0.18	0.26	3	0.4771
Average	0.227	2.0	4.1	8.01	16.5	5.6	11.8	0.10	0.20	0.13	0.22	3	0.3578
Minimum	0.165	2.0	2.8	6.94	10.4	4.5	6.2	0.10	0.14	0.10	0.17	1	0.0000
Maximum	0.289	2.0	4.8	9.51	22.9	6.8	16.4	0.10	0.24	0.18	0.26	3	0.4771

Treatment Process Operation

Table 1 illustrates the final effluent composite sample data reported for outfall 001 for April 2023. The monthly average total phosphorus was reported as 0.13 mg/L compared to the permit limitation of 0.50 mg/L. The TSS samples were consistently in single digits. The results remain below the weekly maximum of 15 mg/L. The draft month-to-date average TSS is reported as 5.6 mg/L compared to the discharge limitation of 10 mg/L.

The final effluent test results demonstrate that the biological treatment performed well during April. The sequencing batch reactors (SBRs) numbered 2, 3, and 4 were in service. Process monitoring of each SBR included ammonia as N, nitrite as N, Nitrate as N, COD, SSV, MLSS, and total phosphorus. Daily analysis of the final effluent flow equalization grabs samples for total

phosphorus is ongoing. Sample collection and analysis of the influent wastewater collected at the influent pump station wet well is ongoing.

Discharge to the Applebrook irrigation lagoon, outfall 002 resumed on April 17th.

The influent wastewater pollutant concentrations and loading entering the wastewater treatment facility generally remained within the design concentration and organic loading values. The TSS and CBOD₅ monthly average weekly concentrations were generally observed to be less than the design parameters for the treatment process.

Table 2 presents the pollutant data for the influent wastewater collected at the doghouse manhole during April 2023.

Table 2

April 2023 - Influent Wastewater													
Design Basis	Flow	BOD ₅		CBOD ₅		TSS		NH ₄ -N		TKN, mg/L		Phosphorus, Total, mg/L	
		mg/L	lbs/day	mg/L	lbs/day	mg/L	lbs/day	mg/L	lbs/day	mg/L	lbs/day	mg/L	lbs/day
	MGD Average	335	2,098	NA	NA	320	2,001	32	200	48	301	9.1	57
Sample Date													
April 4, 2023	0.362	258	778	237	715	190	573	31.4	95	53.9	163	5.4	16.4
April 11, 2023	0.344	331	949	291	834	310	889	25.6	73	53.0	152	5.70	16.3
April 18, 2023	0.323	271	730	278	749	308	830	36.9	99	57.2	154	6.32	17.0
April 25, 2023	0.314					200	523	42.0	110			5.86	15.3
Average	0.336	287	819	269	766	252	704	5	94	54.7	156	5.83	16.3
Minimum	0.314	258	730	237.0	715	190	523	26	73	53.0	152	5.43	15.3
Maximum	0.362	331	949	291	834	310	889	42	110	57.2	163	6.32	17.0

The foam on the SBR surface remained consistent during April, with approximately 10% to 20% coverage of the surface area. The foam thickness is approximately 2 inches and is light to medium brown. These conditions may contribute to a decrease in clarity within the final effluent post-flow equalization basins; however, the clarity is improved after passing through the disc filters. The operation strategy is to lower the MLSS to maintain a F:M ratio of 0.06 while ensuring the ammonia effluent discharge concentration remains within the 2.5 mg/L seasonal limit.

PA DEP

No activity

Pennoni Associates

UV System construction update

Significant Rainfall

During April, there were eleven (11) days when rainfall occurred. There were three (3) events where the rainfall exceeded 0.5 inches in a 24-hour period.

April 2nd 0.63 inches
 April 29th 1.60 inches
 April 30th 0.77 inches

The total rainfall for the month of April was a total 6.01 inches. Three consecutive days of rainfall were experienced from April 20th through May 1st for a total of 2.99 inches.

Chemical Usage:

April 2023		
Chemical	Daily Average	Total Monthly
Soda Ash, pounds	290	9,000
Aluminium Sulfate solution, gal	72.2	2,166
Sludge Dewatering, gal*	20,849	396,135

*The centrifuge was operated 19 days during the month.

Flow data:

December 2022			
Flow Meter Location	Total Volume for Month, MG	Average Daily Flow, gpd	Daily Maximum Flow, gpd
Influent Wastewater to Screening Building*	10.769	358,981	580,320
Influent Wastewater to SBRs*	11.930	397,662	515,840
Internal Recycle**	1.267	40,863	132,368
Treated Effluent to Disc Filters	11.544	384,798	498,688
Final Effluent Discharge	7.176	239,000	342,000
Applebrook Golf Course	1.683	120,233	154,048

During April, the average monthly influent wastewater flow measured at the “field” flow meter was 358,981 gallons/day, compared to the influent flow into the SBRs as 397,662 gallons/day. The difference between the daily averages is 38,681 gpd, consistent with the average daily volume of internal recycle flow of 40,863 gpd. These values are considered typical as the flows to the SBR should be greater due to including all the internal recycle flows.

Minor Preventative Maintenance

Flushed chemical feed lines to the SBRs.

Cleaned final effluent weir trough daily

Skimmed surface of disc filters daily

Drained and cleaned disc filters bi-weekly

Cleaned buildings and laboratory.

DRAFT
EAST GOSHEN TOWNSHIP MUNICIPAL AUTHORITY
MEETING MINUTES
April 10, 2023

The East Goshen Township Municipal Authority held their regular meeting on Monday, April 10, 2023 at 7:00 pm. at the Township Building. Members in attendance are indicated in **BOLD**:

Kevin Cummings, Chairman
Dana Pizarro, Vice Chairman
Jack Yahraes
Carmen Battavio
Walter Wujcik

Also in attendance were: Mark Miller (Director of Public Works), Mike Ellis (Pennoni representative), Ellen Koopman (Attorney), Dave Ware (Finance Director), Michael Lynch (Township Supervisor) and Scott Towler (Big Fish) on the phone.

COMMON ACRONYMS:

<i>ATS – Automatic Transfer Switch</i>	<i>MA- Municipal Authority</i>
<i>BFES – Big Fish Environmental Services</i>	<i>NPDES – National Pollutant Discharge Elimination System</i>
<i>BOS – Board of Supervisors</i>	<i>PC – Planning Commission</i>
<i>CB – Conservancy Board</i>	<i>PM – Prevention Maintenance</i>
<i>DEP – Department of Environmental Protection</i>	<i>PR – Park & Recreation Board</i>
<i>EPA – Environmental protection Agency</i>	<i>RCSTP – Ridley Creek Sewer Treatment Plant</i>
<i>HC – Historical Commission</i>	<i>SBR – Sequencing Batch Reactor</i>
<i>I&I – Inflow & Infiltration</i>	<i>SSO – Sanitary System Overflow</i>
<i>LCSTP – Lockwood Chase Sewer Treatment Plant</i>	<i>WAS – Waste Activated Sludge</i>
<i>PWD – Public Works Department</i>	

Call to Order & Pledge of Allegiance

Kevin called the meeting to order at 7:00 pm and led those present in the Pledge of Allegiance. He asked for a moment of silence for our First Responders and Military. He asked if anyone would be recording the meeting. There was no response.

Chairman's Report

None

SEWER REPORTS

1. Director of Public Works, Mark Miller's report for April 10, 2023

Monthly Flows – The average daily flow to West Goshen was 781,951 gallons per day.

Meters: The meters were read on a daily basis with no problems to report.

C.C. Collection: The pump stations were visited on a daily basis. Routine maintenance was performed. We cleaned the wet well and checked oil levels on the generator and muffin monster. We received an order complaint in White Chimneys. The crew went out and pulled two manholes

1 and installed charcoal filters. As you may know, the Ashbridge Pump Station ties into that
2 development and the effluent tends to go septic. That is the odor that they detect.

3
4 **C.C. Interceptor:** Mike Ellis will be putting a package together for the repairs.

5
6 **R.C. Collection:** The pump stations were visited on a daily basis. Wet wells were washed down and
7 oil levels were checked in the equipment. We had one complaint for a loose manhole cover in Hunt
8 Country. The riser ring was broken so we removed the ring and installed a new cover.

9
10 **Ridley Creek Plant:** Routine maintenance was performed. We poured the pad for the caustic soda
11 tank and we are waiting for the concrete to cure before we set the tank. The new sampler arrived last
12 week and will be placed in service. Lenni Electric was called to investigate a power issue with the
13 blowers, and they found that a relay had gone bad. The relay was replaced and two were ordered for
14 the shelf.

15
16 **Alarms:** 17 were received and most were due to the power outages.

17
18 **PA 1 Calls:** We received 116 PA One Calls for the month of March.

19
20 **Monthly Rainfall:** 1.85 inches of rain for the month of March.

21
22 **Lateral Repairs or Caps:** We replaced 6 caps.

23
24 **Note: Hershey Mill Pump Station** – Moser is going to build 15 homes that will tie into this pump
25 station. Mark mentioned that the cost for upgrades, etc. will be \$70,000 for him to tie in. There was
26 discussion about the charges. Tapping fees are separate.

27
28
29 **2. Pennoni Engineer's Report dated April 6, 2023**

30
31 **Ridley Creek Sewage Treatment Plant (RCSTP)**

- 32 • Caustic Soda Conversion – We will provide assistance as needed during the Township's
33 construction of the system.
- 34 • UV Disinfection System – The system is being fabricated, and delivery was originally planned in late
35 February or early March 2023. We have re-requested a schedule update from the supplier so that we
36 can coordinate bidding for the construction installation work.
- 37 An updated tentative schedule for the mechanical and electrical contracts' bidding follows; this
38 schedule is subject to change depending upon the supplier's scheduling.
- 39 • Bid Advertisement – mid-to-late April
40 • Bids Due – mid-to-late May
41 • Award Consideration – June 12, 2023 at the Municipal Authority Meeting
- 42 • Generator #2 Replacement – We reviewed and approved a revised equipment submittal from the
43 supplier, Premium Power Services for the Cummins' 500 kW diesel generator on March 8. The

generator was released for fabrication thereafter. The lead times on the generator and ATS are 43 weeks and 22 weeks respectively, so we expect delivery of the entire system around January 2024. We will prepare design for the electrical installation and any slab replacement/modifications in the summer 2023.

- Operating Cost Analysis – As requested by the MA, we are evaluating the operating costs of the RCSTP in an effort to benchmark against other WWTP's. Dave Ware has provided financial data that we will analyze, and we will provide our observations upon completion of the analysis.

Sanitary Sewer Pipe Rehab

- Chester Creek Sewer Rehab – We updated the construction scope and cost estimate for pipe lining the remainder of the asbestos cement sewers in the Supplee Valley neighborhood. A summary email with map and cost opinion was submitted to the Township.

We also reviewed the inspection videos of a portion of the Chester Creek interceptor along Reservoir Road that was recently televised. Our observations and recommendations were separately submitted to the Township.

We had previously intended to bid the Supplee Valley project in March 2023; however the project approach is being modified based upon the Chester Creek interceptor investigation. There is severe infiltration in several locations in the interceptor that are now the primary priority since we are not aware of any severe leaks in Supplee Valley. It should be noted that the most recent videos in Supplee Valley are three years old, so there could be issues that have emerged, but the interceptor work is the immediate priority.

The Township is going to commission a TV investigation of the remainder of the Chester Creek interceptor to at least West Chester Pike in April. We will review and identify any additional needed repairs. A bid package will then be developed for manhole-to-manhole pipe lining, pipe lining point repairs, pipe and manhole injection grouting, and other applicable rehabilitation along the Chester Creek interceptor. Pipe lining in Supplee Valley will be included to the extent that budget is available, likely as Add Items in the bid.

It is our understanding that there is \$300,000 available for the work this year (\$150,000 in 2023 and \$150,000 carried over from 2022). We are currently anticipating that the interceptor work could be half of the budget, leaving approximately \$150,000 for Supplee Valley. This would address approximately half of the remaining unlined sewers in the neighborhood. The budget and scope will be defined more precisely upon completion of the remaining interceptor TV inspection.

- Hershey's Mill Estates – Sanitary sewer piping and manhole installations were completed on March 3. The storm sewer construction and temporary restoration was completed the following week. We performed inspections during the work, and we performed a punchlist inspection thereafter. The contractor is planning to return the week of April 10 to perform manhole vacuum testing, sewer pipe pressure testing and TV inspections, punchlist work, and permanent restoration.

We received Payment Application #2, which is currently under review.

As previously discussed, a significant quantity of additional stone bedding and backfill was authorized for use during construction to overexcavate to a suitable subgrade material and to provide more protection above the piping. The total as-built purchased volume of stone was approximately

\$105,000 as compared to an original estimate of \$38,000. The project is still within budget, and the additional stone will provide improved pipe protection, stability, and life expectancy.

- Ridley Creek Exposed Sewer Rehab – A full PADEP permit application has been prepared and will be submitted to PADEP in follow-up to the emergency authorization now that construction has been completed.

New Connections

- 1010 Hershey Mill Road (Moser) – We responded to questions from the design consultant regarding the procedure for the Sewage Facilities Planning Module submission and review.
- 301 Reservoir Road (5-Lot Residential Subdivision) – The design consultant submitted a plan for the proposed gravity sewer extension that we are currently reviewing.

Chapter 94 Reports

We completed the 2022 reports for the Ridley Creek, Chester Creek (West Goshen), and Westtown systems. We submitted the Ridley Creek directly report to DEP, and we submitted the Chester Creek and Westtown Tributary reports to West Goshen Township and Westtown Township respectively. East Goshen's existing and projected treatment and conveyance needs for all three systems are all well within available and permitted capacities.

3. Big Fish Environmental Services –

The Ridley Creek sewage treatment plant outfall 001 is anticipated to meet all effluent limitations regarding water quality for March 2023. All supplemental reports were submitted for the month of February 2023 with the eDMR. Discharge to the Applebrook irrigation lagoon remains offline. Chemical usage utilized for total alkalinity remained consistent with previous months. Aluminium sulfate solution volumes decreased slightly to a daily average of 71.6 compared to the previous month at 75.4 gpd to achieve phosphorus removal. No significant mechanical or operational issues were observed during the sludge dewatering equipment or SBR treatment process. Sludge dewatering was reduced from 401,730 to 453,982 gallons per month. There were no odor complaints during the month.

Note: Dave Ware mentioned the contract with Applerook and the expenses they will reimburse the Township for.

Approval of Minutes

The minutes of the March 13, 2023 meeting were approved as amended.

Approval of Invoices

1. Dana moved to approve payment of the following Pennoni invoices:

- | | |
|-----------------------------|-------------|
| a. Pennoni Invoice #1163612 | \$24,365.50 |
| b. Pennoni Invoice #1163613 | \$ 2,614.75 |
| c. Pennoni Invoice #1163615 | \$ 1,654.50 |

Walter seconded the motion. The motion passed unanimously.

2. Jack moved to approve the following “paid” invoices:

- a. Delaware River Basin Com Invoice #232174 \$ 715.00 (paid 4/3/23)
- b. Maillie Invoice #93285 \$ 8,000.00 (paid 4/3/23)
- c. PA Municipal Authorities Invoice #212 \$ 880.25 (paid 1/27/23)

Walter seconded the motion. The motion passed unanimously.

3. Walter moved to approve payment of the Gawthrop Greenwood Invoice #270489 in the amount of \$723.50. Jack seconded the motion. The motion passed unanimously.

Liaison Reports

1. Conservancy Board – Walter reminded everyone that Saturday April 22, 2023 is Keep East Goshen Beautiful Day. They need volunteers to help clean up the township. Also there will be an Arbor Day planting at Clymer’s Woods. He also mentioned the Tree City application which we haven’t heard about yet.

2. Board of Supervisors – Mike Lynch reported that they upgraded the noise ordinance and reduced the decibel levels back to what they were. Stormwater fees/regulations are under fire. West Chester University took West Chester Borough to court regarding their fee. Ellen mentioned that the issue is the University is exempt from paying this. The Commonwealth Court feels it is a tax not a fee. Some places will create an Authority to create and manage stormwater fees.

Financial Reports

Dave Ware presented the following report:

Year to date March 2023, the Municipal Authority recorded \$309,433 in revenues (primarily from Sewer Operating and Sewer Capital Reserve transfers) and \$310,349 in expenses (Engineering Services, Audit fees, Administrative Wages, Hershey’s Mill Estates Sewer costs and capital costs at the Ridley Creek Sanitary Treatment Plant), for a net result of operations of (\$915). As of March 31, 2023, the fund balance was \$4,256.

Old Business

None

Goals

The Goals were reviewed.

New Business

1. Reservoir Road Report - Mike Ellis reviewed the Reservoir Road Sanitary Inspection Report from Pennoni. He mentioned the Reservoir Road interceptor towards West Chester Pike. He explained the different types of water going into the pipes. Recommendations are included where needed. Mike reviewed the list of recommendations. He explained the photos and mentioned that a Gusher is severe. Dave Ware mentioned there is \$260,000 in the budget already set aside. May need \$120,000 more.

2. Supplee Valley – Mike Ellis spoke about using liners in some pipes. Interceptor repairs will cost about \$150,000. Mark mentioned that the work needs to be done at night. Dana spoke about styrene which is a dangerous chemical and recommended the contractor take options to avoid it. Mark wants authorization to move forward with the interceptor. He has a list of areas that need piping update. He will do the televising. He commented that they need to purchase a hydrovac truck for about \$425,000. Mike provided a map and break down of costs for Supplee Valley totaling \$315,000.

1 Motion: Walter made a motion to authorize \$260,000 in 2023 to be used first to repair the I&I on
2 Reservoir Road sewer that was presented by Pennoni in their March 28, 2023 report, then use to line
3 pipes in Supplee Valley. Jack seconded the motion. The motion passed unanimously.
4

5 3. Acknowledged Chapter 94 Annual Reports : (1) Ridley Creek, (2) West Goshen, (3) Westtown,
6 (4) Hershey's Mill Village & (5) Ridley Creek Willistown. See Mark Miller for reports.
7

8 **Capacity Requests**

9 None
10

11 **Any Other Matter** – None
12

13 **Correspondence-** None
14

15
16 **Public Comment -** None
17

18
19 **Adjournment**

20 There being no further business Jack moved to adjourn the meeting. Walter seconded the motion.
21 The motion passed unanimously. The meeting was adjourned at 8:30 pm.
22 The next regular meeting will be held on Monday, May 8, 2023 at 7:00 pm.
23

24 Respectfully submitted,
25

26
27 Ruth Kiefer, Recording Secretary



INVOICE

Remit Payment To:
Pennoni Associates Inc.
P.O. Box 827328
Philadelphia, PA 19182-7328

Mark Miller
East Goshen Municipal Authority
1580 Paoli Pike
West Chester, PA 19380-6199

Invoice No : 1167569
Invoice Date : 04/27/2023
Project : EGMAU21004
Project Name : HM Estates Sewer
Design & Permitting

For Services Rendered Through 04/16/2023

Construction Admin & Inspections: Performed punchlist inspections; monitored stone delivery quantities and costs; and reviewed Pay Application #2 and change order requests.

Phase Code / Name		Contract Amount	Previously Billed	% Complete	Complete To Date	Amount This Invoice
01 -- Wetland & Watercourse Investigation		\$6,750.00	\$6,750.00	100.00%	\$6,750.00	\$0.00
02 -- Phase I Bog Turtle Habitat Assessment		\$6,750.00	\$6,750.00	100.00%	\$6,750.00	\$0.00
03 -- Survey		\$17,200.00	\$17,200.00	100.00%	\$17,200.00	\$0.00
04 -- Design		\$26,100.00	\$26,100.00	100.00%	\$26,100.00	\$0.00
05 -- Permitting		\$8,000.00	\$8,000.00	100.00%	\$8,000.00	\$0.00
06 -- Property Line Stakeout	est.	\$5,000.00	\$7,520.50		\$7,520.50	\$0.00
07 -- Geotechnical	NTE	\$10,000.00	\$6,271.25	62.71%	\$6,271.25	\$0.00
08 -- Bid Assistance	NTE	\$9,690.50	\$9,690.50	100.00%	\$9,690.50	\$0.00
09 -- Construction Admin & Inspection	NTE	\$60,000.00	\$41,378.75	73.84%	\$44,305.50	\$2,926.75
Total :		\$149,490.50	\$129,661.00		\$132,587.75	\$2,926.75

Phase: 09 -- Construction Admin & Inspection

Labor

Class	Hours	Rate	Amount
Authority Engineer	4.00	149.00	596.00
Associate Professional	14.25	111.00	1,581.75
Sr. Eng Tech	7.00	107.00	749.00

Labor

2,926.75

Phase Subtotal

\$2,926.75

Amount Due This Invoice

\$2,926.75

Handwritten signature and date: 5/2/23

West Goshen HM Estates Sewer Design Permitting
EGMAU21004 Invoice Summary
Invoice Date 4/27/2023

Project: EGMAU21004
Pennoni Job No.: HM Estates Sewer Design & Permitting
Invoice No: 1167569
Invoice Period: 3/20/2023 to 4/16/2023
Initial Authorization: \$ 64,800.00 **Date:** 4/27/2023
Contract Amount: \$ 149,490.50
Previously Invoiced: \$ 129,661.00
Current Invoice: \$ 2,926.75
Invoiced to Date (\$): \$ 132,587.75
Invoiced to Date (%): 89%
Remaining Budget (\$): \$ 16,902.75
Remaining Budget (%): 11%

Budget by Phase:

Phase Name: HM Estates Sewer Design & Permitting
Phase Budget: \$ 149,490.50
Previously Invoiced: \$ 129,661.00
Current Invoice: \$ 2,926.75
Invoiced to Date (\$): \$ 132,587.75
Invoiced to Date (%): 89%
Remaining Budget (\$): \$ 16,902.75
Remaining Budget (%): 11%

Comments: Construction Admin & Inspections: Performed punchlist inspectionsI monitored stone delivery quantities and costsI and reviewed Pay Application #2 and change order requests.



INVOICE

Remit Payment To:
Pennoni Associates Inc.
P.O. Box 827328
Philadelphia, PA 19182-7328

Mark Miller
East Goshen Municipal Authority
1580 Paoli Pike
West Chester, PA 19380-6199

Invoice No : 1167570
Invoice Date : 04/27/2023
Project : EGMAU23001
Project Name : 2023 General
Services

For Services Rendered Through 04/16/2023

Prepared April Engineer's Report and attended April MA meeting. Finalized review of inspection videos of Chester Creek interceptor sewers, and prepared and submitted repair recommendations summary report to the Township and MA. Updated the cost estimate for pipe lining of remaining sewers in Supplee Valley and submitted to the Township and MA. Reviewed sketch plan for proposed sewer extension to 301 Reservoir Rd development. Responded to questions from Moser engineering consultant about sewage planning process.

Billing Limits	Current	Prior	To-Date
Total Billings	3,663.25	8,391.50	12,054.75
Limit			42,000.00
Remaining			29,945.25

Labor

	Hours	Rate	Amount
Authority Engineer	9.50	149.00	1,415.50
Staff Professional	18.50	117.00	2,164.50
Associate Professional	.75	111.00	83.25
Totals	28.75		3,663.25
Total Labor			3,663.25
Total this Invoice			<u>\$3,663.25</u>

 5/2/23

2023 General Services
EGMAU23001Invoice Summary
Invoice Date 4/27/2023

Project: EGMAU23001
Pennoni Job No.: 2023 General Services
Invoice No: 1167570
Invoice Period: 3/20/2023 to 4/16/2023
Initial Authorization: \$ 42,000.00 **Date:** 4/27/2023
Contract Amount: \$ 42,000.00
Previously Invoiced: \$ 8,391.50
Current Invoice: \$ 3,663.25
Invoiced to Date (\$): \$ 12,054.75
Invoiced to Date (%): 29%
Remaining Budget (\$): \$ 29,945.25
Remaining Budget (%): 71%

Budget by Phase:

Phase Name: 2023 General Services
Phase Budget: \$ 42,000.00
Previously Invoiced: \$ 8,391.50
Current Invoice: \$ 3,663.25
Invoiced to Date (\$): \$ 12,054.75
Invoiced to Date (%): 29%
Remaining Budget (\$): \$ 29,945.25
Remaining Budget (%): 71%

Comments: Prepared April Engineer's Report and attended April MA meeting. Finalized review of inspection videos of Chester Creek interceptor sewers, and prepared and submitted repair recommendations summary report to the Township and MA. Updated the cost estimate for pipe lining of remaining sewers in Supplee Valley and submitted to the Township and MA. Reviewed sketch plan for proposed sewer extension to 301 Reservoir Rd development. Responded to questions from Moser engineering consultant about sewage planning process.



INVOICE

Remit Payment To:
Pennoni Associates Inc.
P.O. Box 827328
Philadelphia, PA 19182-7328

Mark Miller
East Goshen Municipal Authority
1580 Paoli Pike
West Chester, PA 19380-6199

Invoice No : 1167571
Invoice Date : 04/27/2023
Project : EGMAU23002
Project Name : 2022 Chapter 94
Reports

For Services Rendered Through 04/16/2023

Finalized and submitted RCSTP, West Goshen (Chester Creek), and Westtown Chapter 94 Reports.

Billing Limits	Current	Prior	To-Date
Total Billings	1,377.25	3,900.50	5,277.75
Limit			9,000.00
Remaining			3,722.25

Labor

	Hours	Rate	Amount
Authority Engineer	2.00	149.00	298.00
Staff Professional	8.75	117.00	1,023.75
Associate Professional	.50	111.00	55.50
Totals	11.25		1,377.25
Total Labor			1,377.25
Total this Invoice			<u>\$1,377.25</u>

INVOICES DUE ON RECEIPT. Invoices outstanding over 30 days will have a Service Charge of 1 1/2% per month.

2022 Chapter 94 Reports
EGMAU23002Invoice Summary
Invoice Date 4/27/2023

Project: EGMAU23002
Pennoni Job No.: 2022 Chapter 94 Reports
Invoice No: 1167571
Invoice Period: 3/20/2023 to 4/16/2023
Initial Authorization: \$ 9,000.00 **Date:** 4/27/2023
Contract Amount: \$ 9,000.00
Previously Invoiced: \$ 3,900.50
Current Invoice: \$ 1,377.25
Invoiced to Date (\$): \$ 5,277.75
Invoiced to Date (%): 59%
Remaining Budget (\$): \$ 3,722.25
Remaining Budget (%): 41%

Budget by Phase:

Phase Name: 2022 Chapter 94 Reports
Phase Budget: \$ 9,000.00
Previously Invoiced: \$ 3,900.50
Current Invoice: \$ 1,377.25
Invoiced to Date (\$): \$ 5,277.75
Invoiced to Date (%): 59%
Remaining Budget (\$): \$ 3,722.25
Remaining Budget (%): 41%

Comments: Finalized and submitted RCSTP, West Goshen (Chester Creek), and Westtown Chapter 94 Reports.

Divisions of Colonial Electric:

Original Invoice

INVOICE

**colonial**

electric supply company, inc.
Since 1972... Powered By Excellence!
201 W. Church Road
King of Prussia, PA 19406
610-312-8100
www.colonialelectric.com

**colonial**

major projects
colonialelectric.com/cmp

colonial

teltek

colonialteltek.com

Bright Light

brightlightdesigncenter.com

**Annapolis Lighting**

annapolislighing.com

INVOICE NUMBER

15149626

INVOICE DATE

04/13/23

PLEASE REMIT PAYMENT TO

Colonial Electric Supply Company, Inc.
PO BOX 414564
Boston MA 02241-4564

Billing Questions?

Call: THOMAS KARACKAI
484-679-2295

BILLING ADDRESS

6394 1 MB 0.531 E0182X I0320 D10715166711 S2 P9635315 0001:0001



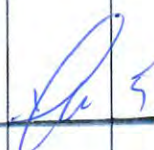
EAST GOSHEN TOWNSHIP
ATTN: ACCOUNTS PAYABLE
1580 PAOLI PIKE
WEST CHESTER PA 19380-6107

SHIPPING ADDRESS

EAST GOSHEN TOWNSHIP
EAST GOSHEN TWP
1580 PAOLI PIKE
PUBLIC WORKS SHOP IN REAR
WEST CHESTER PA 19380

CUSTOMER PO		ORDER DATE	ORDERED BY	SHIP DATE	SHIPPED VIA	FREIGHT TERM			
RIDLEY PLANT		04/12/23	SCOTT W	04/13/23		PPD			
COMMENTS		CO. UNIT / WH	ENTERED BY	ACCOUNT ID	ORIGINAL INVOICE	SALESPERSON			
		02 / DC	9795	E163	15149626	0001			
LINE	SKU	CUSTOMER SKU	DESCRIPTION	ORD QTY	SHIP QTY	BO QTY	UNIT PRICE	UM	EXTENDED AMT
10	84765607144		CALPV0700C27 3/4 PVC CONBDY	1	1	0	89.63	E	89.63
20	84765607169		CALPV0700FD2 3/4 1G DEV BOX	2	2	0	107.25	E	214.50
30	84765607192		CALPV0700LB27 3/4 PVC CONBDY	2	2	0	89.63	E	179.26
40	84765605376		CALPV0700CP00 3/4 CTD CPLG	12	12	0	8.89	E	106.68
50	84765607142		CALPV0700B2009 3/4 PVC PIP S	6	6	0	14.11	E	84.66
60	84765605388		CALPV0790EL00 3/4 CTD 90D EL	1	1	0	31.68	E	31.68
70	84765607214		CALPV0700ST2 3/4 PVC CND HUB	2	2	0	68.40	E	136.80
80	78174700942		BPT942 3/4" MALL CLAMP BACK	20	20	0	126.86	C	25.37
90	78174700902		BPT902 3/4 MALL COND STRAP	20	20	0	108.68	C	21.74

PAID

APPROVED BY:  5/2/22
DATE PAID: _____
CHECK #: _____
CHARGED TO: 07-424-1520

PAID

APPROVED BY:

DATE PAID: 5/12/22

CHECK #:

CHARGED TO: 07-424-1520

Invoice Due By: 5/13/2023

Invoices not paid within 30 days from the billing date are subject to a late fee of 1.5% per month. All sales are subject to Colonial's standard terms and conditions of sale in effect as of the date of the placement of an order. Colonial objects to any proposed term that is inconsistent with its standard terms of sale. Colonial's current standard terms and conditions of sale can be found at <http://www.colonialelectric.com/termsandconditions> or a copy can be obtained from Colonial's Customer Financial Services Dept. All terms and conditions are subject to change without notice. To ensure proper customer service, Colonial Electric records all calls for quality and training.

For a Complete List of Locations
Please Visit
www.colonialelectric.com

www.BrightLightDesignCenter.com

www.AnnapolisLighting.com

0001:0001

Accepted By
CUMMINS

SUBTOTAL	890.32
S&H CHGS	
0.00% TAX	0.00
PAY THIS AMOUNT	890.32



117 Prospect Street
Reading, PA 19606
Phone: 610-779-4230

APPROVED BY: M&A

DATE PAID: 5/2/23

CHECK #:

CHARGED TO 07-429-1520

INVOICE

Page No 1

OFFICE

P.O. Number	Authorization	Invoice#	Invoice Date	Terms	Order Date
	STEVE BIONDI	371531	4/30/23	Net 30 Days	4/19/23
Ship Via	Order #	Bill of Lading	Ppd/Col	Shipped From	Salesperson
CUST PICK UP	07446430			Downingtown, PA	Scott Siderio

Cust # 270260

Entered By: 503
05/02/23 15:43

Sold To EAST GOSHEN MUN. AUTH.
1580 PAOLI PIKE
WEST CHESTER PA 19380

Ship To EAST GOSHEN MUN. AUTH.
1580 PAOLI PIKE
WEST CHESTER PA 19380

Job Info

Ordered	B/O	Shipped	Our Stock #/Description/Your Part #	Unit Price	UM	Extended Price	CD%
100		100	SCH40-4BE SCH40 PVC BELL END PIPE 4"	7.60	FT	760.00	
5		5	DWV-4T DWV PVC STRAIGHT TEE HHH 4"X4"	37.00	EA	185.00	
1		1	DWV-4C DWV PVC CAP HUB 4"	15.44	EA	15.44	
4		4	DWV-4CO DWV PVC COUPLING H/H 4"	7.12	EA	28.48	
3		3	SCH40-CEM1500QT SCH40 PVC CEMENT QUART 1536S QUART	27.64	EA	82.92	
3		3	SCH40-PRIM8700Q SCH40 PVC PRIMER QUART	23.80	EA	71.40	
6		6	DBB-4SCH40 DROP BOWL BRACKET SCH40-C900 4"	109.36	EA	656.16	
2		2	DB-KIT-6 INSTALLATION KIT (6) ANCHORS KIT	27.72	EA	55.44	
1		1	*V76F10801A 316 SS BALL VALVE 2"	293.88	EA	293.88	
2		2	*S6CP200 2" 316 SS THREADED COUPLING	95.76	EA	191.52	
1		1	*P30440020 2" X 8' SS NIPPLE	233.76	EA	233.76	

Cash Discount Available	Interest of 1.5% per Month on Past Due Invoices	Sub Total	Freight	Sales Tax	Invoice Total
		2,574.00		0.00	2,574.00

All merchandise returned for credit must be authorized and include order or invoice #. A service charge will apply. Title to the above materials shall remain in Exeter Supply Co., Inc. until the full purchase price is paid; that said materials shall not be removed by customer from place of delivery, sold, mortgaged, or otherwise encumbered, nor shall a lien be permitted to be acquired thereon by attachment, levy, or

otherwise; that said materials shall be kept insured by customer against loss or damage for the amount remaining due for the benefit of Exeter Supply Co., Inc. as its interest may appear; and that in default of paying when due, or if there is a breach of any of the above conditions, Exeter Supply Co., Inc. at its option may take immediate possession of said materials and supplies without notice.



GAP POWER
5399 Lincoln Hwy
GAP, PA 17527
Phone: (717) 442-8970
Fax: (717) 442-4859

Invoice

Invoice Number	Date	Page
1829012	4/19/2023	1 of 1

**Bill To:**

East Goshen Township
1580 Paoli Pike
West Chester, PA 19380

Phone: (610) 692-7171

Ship To:

Pickup

Customer ID	Sales Person	P.O. Number	Ship Date	Ship Via	Terms		
EASGO3965	GIDEONS		4/19/2023	Pickup	Net 55 days		
Ordered	Shipped	Description			Unit Price	Extended	
2.00	2.00	TB3000	3" Twister Core Bit - Fast Coring			189.00	378.00
1.00	1.00	THD37300HMG	Box 3/8 x 3 Titen HD Mech Gal			63.00	63.00

PAID

APPROVED BY: 

DATE PAID: 5/2/23

CHECK #:

CHARGED TO: 07-429-15-20

Coring bits CAUSTIC

DEWALT PROMOS ARE THE HOT TICKET AT GAP POWERTAKE A LOOK..... GRAB A DEAL THAT WORKS FOR YOU.

Discount Terms: (1% if paid by 10th / 25th of the month)

If paid by 5/10/2023 you may deduct \$4.41 - Discounted Balance: \$436.59.

All past due invoices will be subject to a finance charge of 1.50% per month, annual rate of 18.00%

Customer Signature



Subtotal 441.00

Freight -

Sales Tax Exempt

TOTAL 441.00

Amount Paid 0.00

Balance Due 441.00



GAP POWER
5399 Lincoln Hwy
GAP, PA 17527
Phone: (717) 442-8970
Fax: (717) 442-4859

Invoice

Invoice Number	Date	Page
1830342	4/24/2023	1 of 1

**Bill To:**

East Goshen Township
1580 Paoli Pike
West Chester, PA 19380

Phone: (610) 692-7171

Ship To:

Pickup

Customer ID	Sales Person	P.O. Number	Ship Date	Ship Via	Terms		
EASGO3965	JeremyW		4/24/2023	Pickup	Net 55 days		
Ordered	Shipped	Description			Unit Price	Extended	
12.00	12.00	87324	Each 8' x 112.5' SN Single-Sided Straw Mat/100 sq yards 10 mats = 5% off (auto calc unless combining SKUs) FRONT PORCH			52.25	627.00
12.00	12.00	PINS	Box Enviromat Pins (Approx 1000/box) 571-9182 for 100 count bags			65.00	780.00

APPROVED BY: MM *5/2/23*
DATE PAID: _____
CHECK #: _____
CHARGED TO: 07429-1510

PAID

DEWALT PROMOS ARE THE HOT TICKET AT GAP POWER.....TAKE A LOOK..... GRAB A DEAL THAT WORKS FOR YOU.

Discount Terms: (1% if paid by 10th / 25th of the month)
If paid by 5/10/2023 you may deduct \$14.07 - Discounted Balance: \$1,392.93.
All past due invoices will be subject to a finance charge of 1.50% per month, annual rate of 18.00%

Subtotal	1,407.00
Freight	-
Sales Tax	Exempt
TOTAL	1,407.00
Amount Paid	0.00
Balance Due	1,407.00

Customer Signature

Thank You!

\$1,329.93



1001 BOOT ROAD
DOWNTOWN, PA 19335
PHONE: 610 269 5556
www.mainlineconcrete.com

LOAD # 1		Order Taker : BS		ACCT # EAS30	INV # 515921
EAST GOSHEN TOWNSHIP 1751 TOWNE DR SEWER PLANT WEST CHESTER, PA 19380				PO #	DATE 03/15/23
				(610) 420-3241	
MIX MIX 4500 PSI Hot Water, Fibers					
QUANTITY	STRENGTH	SLUMP	AIR	ACCELERATOR	
10.00 YDS	4500 PSI	3 IN	6% +/- 2 %		
START TIME 12	EST UNLOADING TIME 60	NO OF GALLONS ADDED	WATER ADDED ON JOB AS REQUESTED BY CUSTOMER PLEASE INITIAL		
Truck #	Time Out	On Job	Off Job	Time In	
QUANTITY	PRODUCT CODE	MATERIAL		UNIT PRICE	EXTENSION
10 YD	CONC 4500 PSI	CONCRETE 4500 PSI MIX 4500 PSI Hot Water, Fibers		170.00	1,700.00
1 EA	MIXERZONE1	DELIVERY ZONE 1		230.00	230.00
<div style="text-align: center;"> <p>**** Instructions / Directions ****</p> <p>CHUTE - SLAB</p> <p>BOOT RD L - PAOLI PIKE R - LINE RD R - TOWNE DR SEWER PLANT</p> </div>					
<div style="text-align: right;"> <p>APPROVED BY: <u>[Signature]</u></p> <p>DATE PAID: <u>5/2/23</u></p> <p>CHECK #: <u>07429-1528</u></p> <p>CHARGED TO: <u>07429-1528</u></p> </div>					

SUB TOTAL	SALES TAX	TOTAL AMOUNT	AMOUNT PAID
1,930.00	0.00	1,930.00	

MAIN LINE CONCRETE & SUPPLY INC. ASSUMES NO RESPONSIBILITY FOR SLUMP, STRENGTH OR QUALITY OF CONCRETE AFTER WATER IS ADDED AT THE JOB SITE. ALL DELIVERIES ARE SUBJECT TO THE GENERAL TERMS AND CONDITIONS ON THE REVERSE SIDE BY SIGNING BELOW, THE PURCHASER AND ALL AGENTS, SERVANTS, AND EMPLOYEES THEREOF, AGREE TO THE GENERAL TERMS AND CONDITIONS ON THE REVERSE SIDE AND THAT THE GOODS WERE RECEIVED IN GOOD CONDITION AND THE SERVICES WERE RENDERED IN A GOOD AND WORKMANLIKE MANNER.

RECEIVED BY: _____
(SIGNATURE) (PRINT NAME) (DATE)

CAUTION - CONCRETE CAUSES SKIN IRRITATION AND IS INJURIOUS TO EYES
(SEE REVERSE SIDE FOR FURTHER CAUTION INFORMATION)



A U.S. Electrical Services Inc. Company
200 GARFIELD AVENUE
WEST CHESTER PA 19380-4512
610-719-9253 Fax

INVOICE


CUSTOMER NUMBER	SUB ACCOUNT #
117491	117491
INVOICE NUMBER	INVOICE DATE
S122870109.001	04/12/23
REMIT TO:	
US ELECTRICAL SERVICES, INC. PO BOX 412485 BOSTON MA 02241-2485	

BILL TO:

EAST GOSHEN TOWNSHIP
1580 PAOLI PIKE
WEST CHESTER PA 19380-6107

SHIP TO:

EAST GOSHEN TOWNSHIP
1580 PAOLI PIKE
WEST CHESTER PA 19380-6107

CUSTOMER PO #		JOB NAME / RELEASE #		ORDERED BY	SALESPERSON	
32353-06					HOUSE ACCOUNT	
WRITER		SHIP VIA		TERMS	SHIP DATE	ORDER DATE
DAVID A SMITH		WILL CALL		NET 15TH	04/12/23	04/10/23
ORDER QTY	SHIP QTY	DESCRIPTION			UNIT PRICE	EXT PRICE
100ft	100ft	ORDER PICKED UP IN WEST CHESTER, PA - 19380-4512			325.510 c	325.51
20ea	20ea	GALV 3/4" X 10' RED CAP			95.360 c	19.07
		CRS CB2 3/4" STAMPED STEEL				
		CLAMPBACK				
		!! TAGGED ITEM !!				
20ea	20ea	CRS 511 3/4" ONE HOLE MALLEABLE			84.880 c	16.98
		IRON CONDUIT STRAP				
		!! TAGGED ITEM !!				
6ea	6ea	CRS 260 1" X 3/4" REDUCING BUSHING			153.440 c	9.21
10ea	10ea	CRS 932 3/4" PLASTIC INSULATING			14.940 c	1.49
		BUSHING 105 DEG C				
<div>APPROVED BY: <u>WAS</u> <u>5/2/23</u></div> <div>DATE PAID: _____</div> <div>CHECK #: _____</div> <div>CHARGED TO: <u>07-429-1120</u></div> <div><u>Caustic Soda</u></div> <div>PAID</div>						
<div> SAVE TIME AND MONEY WITH OUR FREE E-BILLING SERVICE</div> <div>Choose from three easy ways to receive your invoices: email, fax or Invoice Gateway, our secure online site. With Invoice Gateway, you are notified by email when new invoices are posted. You can search, sort, view, print, download and pay your bills on this site. With email and fax delivery, your invoices are sent once per day and you get an exact replica of your paper bill.</div> <div>Contact the Credit Department at 717-606-1317 and get set up today!</div>						

Invoice is due by 05/15/23.

For complete Terms & Conditions go to:
<https://tinyurl.com/Yale-Customer-TC>

A  **Electrical Company**

Visit us at www.usesi.com

TO VIEW ONLINE GO TO: [HTTP://USESI.BILLTRUST.COM](http://usesi.billtrust.com)



Subtotal	372.26
Shipping Chgs	0.00
Tax	0.00
Payments	0.00
Amount Due	372.26

USE THIS ENROLLMENT TOKEN: VHD QLP SLM

Page 1 of 1



A U.S. Electrical Services Inc. Company
200 GARFIELD AVENUE
WEST CHESTER PA 19380-4512
610-719-9253 Fax

INVOICE


CUSTOMER NUMBER	SUB ACCOUNT #
117491	117491
INVOICE NUMBER	INVOICE DATE
S122879305.001	04/12/23
REMIT TO:	
US ELECTRICAL SERVICES, INC. PO BOX 412485 BOSTON MA 02241-2485	

BILL TO:

EAST GOSHEN TOWNSHIP
1580 PAOLI PIKE
WEST CHESTER PA 19380-6107

SHIP TO:

EAST GOSHEN TOWNSHIP
1580 PAOLI PIKE
WEST CHESTER PA 19380-6107

CUSTOMER PO #		JOB NAME / RELEASE #		ORDERED BY		SALESPERSON	
32353-07						HOUSE ACCOUNT	
WRITER		SHIP VIA		TERMS		SHIP DATE	ORDER DATE
DAVID A SMITH		WILL CALL		NET 15TH		04/12/23	04/11/23
ORDER QTY	SHIP QTY	DESCRIPTION				UNIT PRICE	EXT PRICE
10ft	10ft	ORDER PICKED UP IN WEST CHESTER, PA - 19380-4512				518.570 c	51.86
		GALV 1" X 10' BLUE CAP					
		!! TAGGED ITEM !!					
2ea	2ea	PS 2097-TRWRI 20A 125V GFCI RCPT				30.750 ea	61.50
		!! TAGGED ITEM !!					
2ea	2ea	TAYMAC MX3300 METAL 1G GRAY HORZ				1875.030 c	37.50
		IN-USE COVER					
		!! TAGGED ITEM !!					
1ea	1ea	TAYMAC MX3200 GRY METAL VERT IN				1734.520 c	17.35
		USE COVER					
<div><div>PAID</div><div>APPROVED BY: <u>MAN</u> <u>5/4/23</u> DATE PAID: _____ CHECK #: _____ CHARGED TO: _____ <u>Caustic Soda</u></div></div>							
<div><div></div><div>SAVE TIME AND MONEY WITH OUR FREE E-BILLING SERVICE Choose from three easy ways to receive your invoices: email, fax or Invoice Gateway, our secure online site. With Invoice Gateway, you are notified by email when new invoices are posted. You can search, sort, view, print, download and pay your bills on this site. With email and fax delivery, your invoices are sent once per day and you get an exact replica of your paper bill. Contact the Credit Department at 717-606-1317 and get set up today!</div></div>							

Invoice is due by 05/15/23.

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Subtotal	168.21
Shipping Chgs	0.00
Tax	0.00
Payments	0.00
Amount Due	168.21

USE THIS ENROLLMENT TOKEN: VHD QLP SLM



A U.S. Electrical Services Inc. Company
200 GARFIELD AVENUE
WEST CHESTER PA 19380-4512
610-719-9253 Fax

INVOICE


CUSTOMER NUMBER	SUB ACCOUNT #
117491	117491
INVOICE NUMBER	INVOICE DATE
S122921585.001	04/19/23
REMIT TO:	
US ELECTRICAL SERVICES, INC. PO BOX 412485 BOSTON MA 02241-2485	

BILL TO:

EAST GOSHEN TOWNSHIP
1580 PAOLI PIKE
WEST CHESTER PA 19380-6107

SHIP TO:

EAST GOSHEN TOWNSHIP
1580 PAOLI PIKE
WEST CHESTER PA 19380-6107

CUSTOMER PO #	JOB NAME / RELEASE #	ORDERED BY	SALESPERSON	
RIDLEY PLANT			HOUSE ACCOUNT	
WRITER	SHIP VIA	TERMS	SHIP DATE	ORDER DATE
DAVID A SMITH	DIRECT	NET 15TH	04/19/23	04/19/23
ORDER QTY	SHIP QTY	DESCRIPTION	UNIT PRICE	EXT PRICE
30ea	30ea	BKUNL FWP-3A14F 3A-700VAC BUSS FUSES ***BREAKER BROKER***	72.000 ea	2160.00
<div>APPROVED BY: <u>MJM</u> <u>5/2/23</u></div> <div>DATE PAID: _____</div> <div>CHECK #: _____</div> <div>CHARGED TO: <u>07-429-1-20</u> <u>Coastal Soda.</u></div> <div>PAID</div>				
<div> SAVE TIME AND MONEY WITH OUR FREE E-BILLING SERVICE Choose from three easy ways to receive your invoices: email, fax or Invoice Gateway, our secure online site. With Invoice Gateway, you are notified by email when new invoices are posted. You can search, sort, view, print, download and pay your bills on this site. With email and fax delivery, your invoices are sent once per day and you get an exact replica of your paper bill. Contact the Credit Department at 717-606-1317 and get set up today!</div>				

Invoice is due by 05/15/23.

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PROOF OF DELIVERY SIGNATURE

Subtotal	2,160.00
Shipping Chgs	0.00
Tax	0.00
Payments	0.00
Amount Due	2,160.00

USE THIS ENROLLMENT TOKEN: VHD QLP SLM



A U.S. Electrical Services Inc. Company
200 GARFIELD AVENUE
WEST CHESTER PA 19380-4512
610-719-9253 Fax

INVOICE


CUSTOMER NUMBER	SUB ACCOUNT #
117491	117491
INVOICE NUMBER	INVOICE DATE
S122896321.001	04/21/23
REMIT TO:	
US ELECTRICAL SERVICES, INC. PO BOX 412485 BOSTON MA 02241-2485	

BILL TO:

EAST GOSHEN TOWNSHIP
1580 PAOLI PIKE
WEST CHESTER PA 19380-6107

SHIP TO:

EAST GOSHEN TOWNSHIP
1580 PAOLI PIKE
WEST CHESTER PA 19380-6107

CUSTOMER PO #		JOB NAME / RELEASE #		ORDERED BY		SALESPERSON			
32353-07						HOUSE ACCOUNT			
WRITER		SHIP VIA		TERMS		SHIP DATE		ORDER DATE	
DAVID A SMITH		WILL CALL		NET 15TH		04/21/23		04/13/23	
ORDER QTY	SHIP QTY	DESCRIPTION					UNIT PRICE	EXT PRICE	
1ea	1ea	ORDER PICKED UP IN WEST CHESTER, PA - 19380-4512 CRS T37 1" FORM 7 FERALLOY IRON THREADED T BODY !! TAGGED ITEM !!					52.620 ea	52.62	
1ea	1ea	CRS 370G 1" SHEET STEEL FORM 7 WEDGENUT LB BODY COVER & GASKET !! TAGGED ITEM !!					19.550 ea	19.55	
<div><div>PAID</div><div>APPROVED BY: <u>ME</u> <u>5/2/23</u> DATE PAID: _____ CHECK #: _____ CHARGED TO: <u>07-429-1520</u> <u>Ridley</u> <u>Caustis</u> <u>Soden</u></div></div>									
<div><div></div><div>SAVE TIME AND MONEY WITH OUR FREE E-BILLING SERVICE Choose from three easy ways to receive your invoices: email, fax or Invoice Gateway, our secure online site. With Invoice Gateway, you are notified by email when new invoices are posted. You can search, sort, view, print, download and pay your bills on this site. With email and fax delivery, your invoices are sent once per day and you get an exact replica of your paper bill. Contact the Credit Department at 717-606-1317 and get set up today!</div></div>									

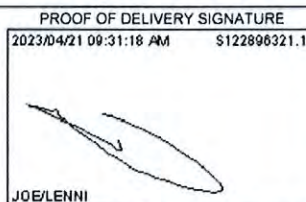
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Subtotal	72.17
Shipping Chgs	0.00
Tax	0.00
Payments	0.00
Amount Due	72.17

USE THIS ENROLLMENT TOKEN: VHD QLP SLM



A U.S. Electrical Services Inc. Company
200 GARFIELD AVENUE
WEST CHESTER PA 19380-4512
610-719-9253 Fax

INVOICE

CUSTOMER NUMBER	SUB ACCOUNT #
117491	117491
INVOICE NUMBER	INVOICE DATE
S122953566.001	04/24/23
REMIT TO:	
US ELECTRICAL SERVICES, INC. PO BOX 412485 BOSTON MA 02241-2485	

BILL TO:

APPROVED BY: 

DATE PAID:

CHECK #:

SHIP TO:

CHARGED TO: 07-429-120

EAST GOSHEN TOWNSHIP
1580 PAOLI PIKE
WEST CHESTER PA 19380-6107

EAST GOSHEN TOWNSHIP
1580 PAOLI PIKE
WEST CHESTER PA 19380-6107

CUSTOMER PO #		JOB NAME / RELEASE #	ORDERED BY	SALESPERSON	
CAUSTIC SODA				HOUSE ACCOUNT	
WRITER		SHIP VIA	TERMS	SHIP DATE	ORDER DATE
DAVID A SMITH		WILL CALL	NET 15TH	04/24/23	04/21/23
ORDER QTY	SHIP QTY	DESCRIPTION		UNIT PRICE	EXT PRICE
30ft	30ft	ORDER PICKED UP IN WEST CHESTER, PA - 19380-4512		315.290 c	94.59
1ea	1ea	GALV 1/2" X 10' BLACK CAP !! TAGGED ITEM !!		611.040 c	6.11
4ea	4ea	CRS CPR21 1/2" RIGID/IMC MALLEABLE IRON COMPRESSION COUPLING !! TAGGED ITEM !!		74.520 c	2.98
4ea	4ea	CRS 510 1/2" ONE HOLE MALLEABLE IRON CONDUIT STRAP		100.580 c	4.02
2ea	2ea	CRS CB1 1/2" STAMPED STEEL CLAMPBACK		34.760 ea	69.52
3ea	3ea	CRS T27 3/4" FORM 7 FERALOY IRON THREADED T BODY !! TAGGED ITEM !!		14.380 ea	43.14
1ea	1ea	CRS 270G 3/4" SHEET STEEL FORM 7 WEDGENUT LB BODY COVER & GASKET !! TAGGED ITEM !!		31.930 ea	31.93
1ea	1ea	CRS LR27 3/4" FORM 7 FERALOY IRON THREADED LR BODY !! TAGGED ITEM !!		33.790 ea	33.79
		GED THQB1130 30A 1P BOLT-ON 10KIC 120V CIRCUIT BREAKER !! TAGGED ITEM !!			



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Contact the Credit Department at 717-606-1317 and get set up today!

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2023/04/24 07:31:05 AM S122953566.1

JOE/LENNI

Subtotal	286.08
Shipping Chgs	0.00
Tax	0.00
Payments	0.00
Amount Due	286.08

Invoice is due by 05/15/23.

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Page 1 of 1



A U.S. Electrical Services Inc. Company
200 GARFIELD AVENUE
WEST CHESTER PA 19380-4512
610-719-9253 Fax

INVOICE


CUSTOMER NUMBER	SUB ACCOUNT #
117491	117491
INVOICE NUMBER	INVOICE DATE
S122957398.001	04/24/23
REMIT TO:	
US ELECTRICAL SERVICES, INC. PO BOX 412485 BOSTON MA 02241-2485	

BILL TO:

EAST GOSHEN TOWNSHIP
1580 PAOLI PIKE
WEST CHESTER PA 19380-6107

SHIP TO:

EAST GOSHEN TOWNSHIP
1580 PAOLI PIKE
WEST CHESTER PA 19380-6107

CUSTOMER PO #	JOB NAME / RELEASE #	ORDERED BY	SALESPERSON	
CAUSTIC SODA			HOUSE ACCOUNT	
WRITER	SHIP VIA	TERMS	SHIP DATE	ORDER DATE
DAVID A SMITH	NO PRINT PICK UP	NET 15TH	04/24/23	04/24/23
ORDER QTY	SHIP QTY	DESCRIPTION	UNIT PRICE	EXT PRICE
10ft	10ft	ORDER PICKED UP IN WEST CHESTER, PA - 19380-4512 BLINE B22SH-120SS6 1-5/8" X 1-5/8" X 10' 12GA 9/16" X 7/8" SLOTTED HOLES STAINLESS STEEL 316	3741.650 c	374.17
<p>APPROVED BY: <u>MM</u> <u>the 5/2/23</u></p> <p>DATE PAID: _____</p> <p>CHECK #: _____</p> <p>CHARGED TO: <u>07429 1520</u></p> <p>PAID</p>				
<div>SAVE TIME AND MONEY WITH OUR FREE E-BILLING SERVICE Choose from three easy ways to receive your invoices: email, fax or Invoice Gateway, our secure online site. With Invoice Gateway, you are notified by email when new invoices are posted. You can search, sort, view, print, download and pay your bills on this site. With email and fax delivery, your invoices are sent once per day and you get an exact replica of your paper bill. Contact the Credit Department at 717-606-1317 and get set up today!</div>				

Invoice is due by 05/15/23.

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2023/04/24 08:28:50 AM S122957398.1



JARED/LENNI

Subtotal	374.17
Shipping Chgs	0.00
Tax	0.00
Payments	0.00
Amount Due	374.17



A U.S. Electrical Services Inc. Company
200 GARFIELD AVENUE
WEST CHESTER PA 19380-4512
610-719-9253 Fax

INVOICE

CUSTOMER NUMBER	SUB ACCOUNT #
117491	117491
INVOICE NUMBER	INVOICE DATE
S122968500.001	04/25/23
REMIT TO:	
US ELECTRICAL SERVICES, INC. PO BOX 412485 BOSTON MA 02241-2485	


BILL TO:

EAST GOSHEN TOWNSHIP
1580 PAOLI PIKE
WEST CHESTER PA 19380-6107

SHIP TO:

EAST GOSHEN TOWNSHIP
1580 PAOLI PIKE
WEST CHESTER PA 19380-6107

CUSTOMER PO #	JOB NAME / RELEASE #	ORDERED BY	SALESPERSON	
CAUSTIC SODA			HOUSE ACCOUNT	
WRITER	SHIP VIA	TERMS	SHIP DATE	ORDER DATE
DAVID A SMITH	NO PRINT PICK UP	NET 15TH	04/25/23	04/25/23
ORDER QTY	SHIP QTY	DESCRIPTION	UNIT PRICE	EXT PRICE
20ft	20ft	ORDER PICKED UP IN WEST CHESTER, PA - 19380-4512	325.510 c	65.10
2ea	2ea	GALV 3/4" X 10' RED CAP	5.660 ea	11.32
1ea	1ea	CWD CS320V 3P 20A COMM SWITCH	3.250 ea	3.25
1ea	1ea	CWD CS120V 20A 120/277V SP SW	150.080 c	1.50
		MULB 97071 1 GANG STAINLESS STEEL SWITCH		
PAID		APPROVED BY: <u>[Signature]</u>		
		DATE PAID: _____		
		CHECK #: _____		
		CHARGED TO: <u>07429-1520</u> caustic		



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Invoice is due by 05/15/23.

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2023/04/25 10:02:51 AM S122968500.1

JARED/LENNI

Subtotal	81.17
Shipping Chgs	0.00
Tax	0.00
Payments	0.00
Amount Due	81.17

USE THIS ENROLLMENT TOKEN: VHD QLP SLM



A U.S. Electrical Services Inc. Company
200 GARFIELD AVENUE
WEST CHESTER PA 19380-4512
610-719-9253 Fax

INVOICE


CUSTOMER NUMBER	SUB ACCOUNT #
117491	117491
INVOICE NUMBER	INVOICE DATE
S122957398.002	04/25/23
REMIT TO:	
US ELECTRICAL SERVICES, INC. PO BOX 412485 BOSTON MA 02241-2485	

BILL TO:

EAST GOSHEN TOWNSHIP
1580 PAOLI PIKE
WEST CHESTER PA 19380-6107

SHIP TO:

EAST GOSHEN TOWNSHIP
1580 PAOLI PIKE
WEST CHESTER PA 19380-6107

CUSTOMER PO #		JOB NAME / RELEASE #	ORDERED BY	SALESPERSON	
CAUSTIC SODA				HOUSE ACCOUNT	
WRITER		SHIP VIA	TERMS	SHIP DATE	ORDER DATE
DAVID A SMITH		WILL CALL	NET 15TH	04/25/23	04/24/23
ORDER QTY	SHIP QTY	DESCRIPTION		UNIT PRICE	EXT PRICE
100ea	100ea	ORDER PICKED UP IN WEST CHESTER, PA - 19380-4512		42.930 c	42.93
		POWFAS 09220 1/4" X 20 CALK IN			
		MACHINE SCREW ANCHOR			
		!! TAGGED ITEM !!			
10ft	10ft	NMLT 3/4" GRAY NON-METALLIC		120.460 c	12.05
		LIQUIDTITE 500' REEL			
6ea	6ea	ARL NMLT7 3/4" SNAP2IT		248.800 c	14.93
		NON-METALLIC CONNECTOR			
20ea	20ea	BLINE B2209-PA-ZN 3/4" EMT-HW STRAP		172.270 c	34.45
1ea	1ea	TAYMAC MX3200 GRY METAL VERT IN		1734.520 c	17.35
		USE COVER			
40ea	40ea	BLINE B2213-PA-ZN 2" EMT-HW STRAP		279.410 c	111.76
<div>APPROVED BY: <u>MJA</u> <i>5/2/23</i></div> <div>DATE PAID: _____</div> <div>CHECK #: _____</div> <div>CHARGED TO: <u>07429-1520</u></div> <div>PAID</div>					
<div> SAVE TIME AND MONEY WITH OUR FREE E-BILLING SERVICE</div> <div>Choose from three easy ways to receive your invoices: email, fax or Invoice Gateway, our secure online site. With Invoice Gateway, you are notified by email when new invoices are posted. You can search, sort, view, print, download and pay your bills on this site. With email and fax delivery, your invoices are sent once per day and you get an exact replica of your paper bill.</div> <div>Contact the Credit Department at 717-606-1317 and get set up today!</div>					

Invoice is due by 05/15/23.

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Subtotal	233.47
Shipping Chgs	0.00
Tax	0.00
Payments	0.00
Amount Due	233.47



A U.S. Electrical Services Inc. Company
200 GARFIELD AVENUE
WEST CHESTER PA 19380-4512
610-719-9253 Fax

INVOICE


CUSTOMER NUMBER	SUB ACCOUNT #
117491	117491
INVOICE NUMBER	INVOICE DATE
S122968500.002	04/26/23
REMIT TO:	
US ELECTRICAL SERVICES, INC. PO BOX 412485 BOSTON MA 02241-2485	


BILL TO:

EAST GOSHEN TOWNSHIP
1580 PAOLI PIKE
WEST CHESTER PA 19380-6107

SHIP TO:

EAST GOSHEN TOWNSHIP
1580 PAOLI PIKE
WEST CHESTER PA 19380-6107

CUSTOMER PO #		JOB NAME / RELEASE #	ORDERED BY	SALESPERSON	
CAUSTIC SODA				HOUSE ACCOUNT	
WRITER		SHIP VIA	TERMS	SHIP DATE	ORDER DATE
DAVID A SMITH		WILL CALL	NET 15TH	04/26/23	04/25/23
ORDER QTY	SHIP QTY	DESCRIPTION		UNIT PRICE	EXT PRICE
1ea	1ea	ORDER PICKED UP IN WEST CHESTER, PA - 19380-4512		4763.260 c	47.63
20ft	20ft	TOPAZELE FDC2MHDG OUTLET BOX !! TAGGED ITEM !!		1720.020 c	344.00
1ea	1ea	BLINE B54SH-120SS4 13/16" X 1-5/8" X 10' 14GA 9/16" X 7/8" SLOTTED HOLES STAINLESS STEEL 304 !! TAGGED ITEM !!		30.750 ea	30.75
1ea	1ea	PS 2097-TRWRI 20A 125V GFCI RCPT !! TAGGED ITEM !!		343.790 c	3.44
20ea	20ea	MULB 97072 2 GANG STAINLESS STEEL SWITCH !! TAGGED ITEM !! BLINE B2213-PA-ZN 2" EMT-HW STRAP		279.410 c	55.88
<div><div>PAID</div><div>APPROVED BY:  DATE PAID: <u>5/2/23</u> CHECK #: <u>07-429-1520</u> CHARGED TO: <u>07-429-1520</u></div></div>					



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Invoice is due by 06/15/23.

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<https://tinyurl.com/Yale-Customer-TC>

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PROOF OF DELIVERY SIGNATURE	
2023/04/26 08:17:51 AM	S122968500.2
	
JARED/LENNI	

Subtotal	481.70
Shipping Chgs	0.00
Tax	0.00
Payments	0.00
Amount Due	481.70

USE THIS ENROLLMENT TOKEN: VHD QLP SLM



A U.S. Electrical Services Inc. Company
200 GARFIELD AVENUE
WEST CHESTER PA 19380-4512
610-719-9253 Fax

INVOICE

CUSTOMER NUMBER	SUB ACCOUNT #
117491	117491
INVOICE NUMBER	INVOICE DATE
S123009459.001	05/01/23
REMIT TO:	
US ELECTRICAL SERVICES, INC. PO BOX 412485 BOSTON MA 02241-2485	


BILL TO:

EAST GOSHEN TOWNSHIP
1580 PAOLI PIKE
WEST CHESTER PA 19380-6107

SHIP TO:

EAST GOSHEN TOWNSHIP
1580 PAOLI PIKE
WEST CHESTER PA 19380-6107

CUSTOMER PO #		JOB NAME / RELEASE #	ORDERED BY	SALESPERSON	
CAUSTIC SODA				HOUSE ACCOUNT	
WRITER		SHIP VIA	TERMS	SHIP DATE	ORDER DATE
DAVID A SMITH		NO PRINT PICK UP	NET 15TH	05/01/23	05/01/23
ORDER QTY	SHIP QTY	DESCRIPTION		UNIT PRICE	EXT PRICE
30ea	30ea	ORDER PICKED UP IN WEST CHESTER, PA - 19380-4512 BLINE B2213-PA-ZN 2" EMT-HW STRAP		279.410 c	83.82
<div><div>PAID</div><div>APPROVED BY: <u>MM</u> <u>5/2/23</u> DATE PAID: _____ CHECK #: _____ CHARGED TO: <u>07429-1520</u></div></div>					



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Contact the Credit Department at 717-606-1317 and get set up today!

Invoice is due by 06/15/23.

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Subtotal	83.82
Shipping Chgs	0.00
Tax	0.00
Payments	0.00
Amount Due	83.82

Memo

To: Municipal Authority
From: Dave Ware
Re: MA April 2023 YTD Financial Report
Date: May 4, 2023

YTD April 2023, the Municipal Authority recorded \$322,521 in revenues (primarily from Sewer Operating and Sewer Capital Reserve transfers) and \$323,103 in expenses (Engineering Services, Audit Fees, Administrative Wages, Hershey's Mill Estates Sewer costs, Caustic Soda project costs, capital costs at the Ridley Creek Sanitary Treatment Plant, and capital improvements to the Westtown Way Pump station). The net result of operations of (\$582). As of April 30, 2023, the fund balance was \$4,590.

Attached is a complete list of 2023 full year MA revenues and expenses.

EAST GOSHEN TOWNSHIP
Municipal Authority Fund
April 2023

Account Id	Account Description	Annual Budget	Current YTD	Prior YTD
REVENUE				
07-341-1000	INTEREST EARNINGS	0.00	44.81	0.69
07-354-0400	DCED GRANT	152,980.00	0	0
07-364-1100	C.C. TAPPING FEES	2,300.00	0.00	0.00
07-364-1110	R.C. TAPPING FEES	2,000.00	1,191.36	0.00
07-364-1130	CONNECTION FEES - SEWER	1,000.00	563.76	281.88
07-380-1000	MISCELLANEOUS REVENUE	282.24	282.24	141.12
07-392-0500	TRANSFER FROM SEWER OPERATING	100,000.00	40,895.84	39,027.55
07-392-0900	TRANSFER FROM SEWER CAP RESERVE	1,471,553.00	279,543.29	52,634.75
	Total Revenue	1,730,115.24	322,521.30	92,085.99
EXPENSES				
07-424-1400	ADMINISTRATIVE WAGES	32,055.45	8,944.84	8,372.05
07-424-3000	MISCELLANEOUS EXPENSE	1,748.79	1,595.25	1,540.25
07-424-3110	MUNIC.AUTH.-AUDITING	10,815.00	9,793.00	7,000.00
07-424-3130	ENGINEERING SERVICES	47,250.00	15,676.75	20,555.25
07-424-3140	LEGAL SERVICES	8,400.00	2,316.00	1,560.00
07-424-7440	R.C. CAPITAL-STP	355,793.00	0	0
07-424-7490	CAP.REPLACEMENT R.C.	488,847.00	0	0.00
07-426-3001	RELINING	260,000.00	0	0
07-429-1501	BARKWAY PUMP STATION CAPITAL	0.00	0.00	2,215.00
07-429-1502	ASHBRIDGE PUMP STATION CAPITAL	0.00	0.00	8,632.00
07-429-1503	HERSHEYS MILL PUMP STATION CAPITAL	78,000.00	10,240.62	29,268.57
07-429-1504	HUNT CO PUMP STATION CAPITAL	0.00	0.00	1,870.00
07-429-1505	RCSTP CAPITAL	260,000.00	62,692.11	13,564.75
07-429-1510	HERSHEY'S MILL ESTATES PROJECT	0.00	90,113.64	0.00
07-429-1520	RCSTP - CAUSTIC SODA	0.00	6,368.47	0.00
07-429-6100	WEST GOSHEN CAPITAL	187,206.00	115,362	0
	Total Expenses	1,730,115.24	323,102.94	94,577.87
	Net Result From Operations	0.00	-581.64	-2,491.88

Municipal Authority
YTD Revenues and Expenses thru 4/30/2023

Account Number	Account Description	Date	Type	Transaction Data/Comment	Amount
07-341-1000	INTEREST EARNINGS	01/31/23	Revenue Journal	INTEREST EARNED JAN 2023	2.65
07-341-1000	INTEREST EARNINGS	02/28/23	Revenue Journal	INTEREST EARNED FEBRUARY 2023	6.32
07-341-1000	INTEREST EARNINGS	03/31/23	Revenue Journal	INTEREST EARNED MARCH 2023	23.37
07-341-1000	INTEREST EARNINGS	04/30/23	Revenue Journal	INTEREST EARNED APRIL 2023	12.47
07-364-1110	R.C.TAPPING FEES	01/01/23	Revenue Journal	1577 COLONIAL LN	297.84
07-364-1110	R.C.TAPPING FEES	02/01/23	Revenue Journal	1577 COLONIAL LN	297.84
07-364-1110	R.C.TAPPING FEES	03/01/23	Revenue Journal	1577 COLONIAL LN	297.84
07-364-1110	R.C.TAPPING FEES	04/03/23	Revenue Journal	1577 COLONIAL LN	297.84
07-364-1130	CONNECTION FEES - SEWER	01/27/23	Revenue Journal	CONNECTION FEE INSTALLMENT INV# 12838	281.88
07-364-1130	CONNECTION FEES - SEWER	03/23/23	Revenue Journal	CONNECTION FEE INSTALLMENT INV# 12839	281.88
07-380-1000	MISCELLANEOUS REVENUE	01/27/23	Revenue Journal	PINE ROCK INTEREST PORTION - STOFFLET	141.12
07-380-1000	MISCELLANEOUS REVENUE	03/23/23	Revenue Journal	PINE ROCK INTEREST PORTION - PAPPANO	141.12
07-392-0500	TRANSFER FROM SEWER OPERATING	01/20/23	Revenue Journal	XFER TO 07 FROM 05 RE: MA EXPENSES	3,384.75
07-392-0500	TRANSFER FROM SEWER OPERATING	01/30/23	Revenue Journal	XFER \$ TO MA07 FROM 05-SEWER	14,572.43
07-392-0500	TRANSFER FROM SEWER OPERATING	01/31/23	Revenue Journal	XFER \$ FROM 05 TO 07 RE: MA EXPENSES	3,000.00
07-392-0500	TRANSFER FROM SEWER OPERATING	02/17/23	Revenue Journal	XFER TO 07 FROM 05 RE: EXPENSES	36,455.37
07-392-0500	TRANSFER FROM SEWER OPERATING	02/23/23	Revenue Journal	XFER FROM 05 SEWER OPERATING TO 07 MA	2,877.00
07-392-0500	TRANSFER FROM SEWER OPERATING	03/22/23	Revenue Journal	XFER FROM 05 SEWER OPERATING TO 07 MA	715.00
07-392-0500	TRANSFER FROM SEWER OPERATING	03/23/23	Revenue Journal	XFER FROM 05 SEWER OPERATING TO 07 MA	880.25
07-392-0500	TRANSFER FROM SEWER OPERATING	03/24/23	Revenue Journal	XFER TO 07 FROM 05 RE: EXPENSES	6,738.25
07-392-0500	TRANSFER FROM SEWER OPERATING	03/29/23	Revenue Journal	XFER FROM 05 SEWER OPERATING TO 07 MA	8,000.00
07-392-0500	TRANSFER FROM SEWER OPERATING	03/31/23	Revenue Journal	XFER FROM 05 SEWER OPERATING TO 07 MA	8,944.84
07-392-0500	TRANSFER FROM SEWER OPERATING	04/17/23	Revenue Journal	FROM 05 SEWER OP TO 07 MA	4,992.75
07-392-0900	TRANSFER FROM SEWER CAP RESERVE	01/12/23	Revenue Journal	XFER \$ FROM 09 TO 07 TO COVER CAP.EXP.	41,381.95
07-392-0900	TRANSFER FROM SEWER CAP RESERVE	01/20/23	Revenue Journal	XFER TO 07 FROM 09 RE: MA EXPENSES	11,730.76
07-392-0900	TRANSFER FROM SEWER CAP RESERVE	01/30/23	Revenue Journal	XFER \$ TO MA07 FROM 09- SEWER CAP	5,221.00
07-392-0900	TRANSFER FROM SEWER CAP RESERVE	02/10/23	Revenue Journal	FROM 09 SEWER CAP RESERVE TO 07 MA	115,362.26
07-392-0900	TRANSFER FROM SEWER CAP RESERVE	02/23/23	Revenue Journal	XFER FROM 09 SEWER CAP TO 07 MA	8,690.50
07-392-0900	TRANSFER FROM SEWER CAP RESERVE	03/01/23	Revenue Journal	XFER FROM 09 SEWER CAP TO 07 MA	20,201.84
07-392-0900	TRANSFER FROM SEWER CAP RESERVE	03/09/23	Revenue Journal	XFER \$ TO 07 FROM 09	1,264.96
07-392-0900	TRANSFER FROM SEWER CAP RESERVE	03/22/23	Revenue Journal	XFER FROM 09 SEWER CAP TO 07 MA	1,961.86
07-392-0900	TRANSFER FROM SEWER CAP RESERVE	03/24/23	Revenue Journal	XFER TO 07 FROM 09 RE: EXPENSES	11,080.96
07-392-0900	TRANSFER FROM SEWER CAP RESERVE	03/29/23	Revenue Journal	XFER FROM 09 SEWER CAP TO 07 MA	5,221.00
07-392-0900	TRANSFER FROM SEWER CAP RESERVE	04/05/23	Revenue Journal	XFER FROM 09 SEWER OP TO 07 MA	1,041.75
07-392-0900	TRANSFER FROM SEWER CAP RESERVE	04/21/23	Revenue Journal	XFER FROM 09 SEWER CAP TO 07 MA	977.06
07-392-0900	TRANSFER FROM SEWER CAP RESERVE	04/25/23	Revenue Journal	XFER FROM 09 SEWER CAP TO 07 MA	4,801.50
07-392-0900	TRANSFER FROM SEWER CAP RESERVE	04/26/23	Revenue Journal	XFER FROM 09 SEWER CAP TO 07 MA	252.28
07-392-0900	TRANSFER FROM SEWER CAP RESERVE	04/28/23	Revenue Journal	XFER FROM 09 SEWER CAP TO 07 MA	688.81
Total Revenue					322,521.30

Municipal Authority
YTD Revenues and Expenses thru 4/30/2023

Account Number	Account Description	Date	Type	Transaction Data/Comment	Amount
07-424-1400	ADMINISTRATIVE WAGES	03/31/23	Pay Check: 3402	23-00878 QTR 1 2023 MA CHARGE BACK	8,944.84
07-424-3000	MISCELLANEOUS EXPENSE	03/22/23	Pay Check: 3395	23-00707 2023 ANNUAL DAILY DISCHARGE CA	715.00
07-424-3000	MISCELLANEOUS EXPENSE	03/23/23	Expd	REIMBURSE 01 FOR 07 CC EXPENSE	880.25
07-424-3110	MUNIC.AUTH.-AUDITING	02/15/23	Pay Check: 3389	23-00406 PROGRESS BILLING EGT MUA123122	1,793.00
07-424-3110	MUNIC.AUTH.-AUDITING	03/29/23	Pay Check: 3401	23-00870 PROGRESS BILLING AUD EGT MUA	8,000.00
07-424-3130	ENGINEERING SERVICES	01/20/23	Pay Check: 3379	23-00111 SERV THRU 12/18/22 GEN.SERV.22	3,384.75
07-424-3130	ENGINEERING SERVICES	02/23/23	Pay Check: 3392	23-00443 SERV THRU 011523 GEN SERVICES	2,294.00
07-424-3130	ENGINEERING SERVICES	03/24/23	Pay Check: 3399	23-00816 SERV THRU 021223 CHAPTER 94 RE	2,246.00
07-424-3130	ENGINEERING SERVICES	03/24/23	Pay Check: 3399	23-00815 SERV THRU 021223 GENERAL SERVI	3,482.75
07-424-3130	ENGINEERING SERVICES	04/17/23	Pay Check: 3406	23-01018 SERV THRU 031923 GENERAL SERVI	2,614.75
07-424-3130	ENGINEERING SERVICES	04/17/23	Pay Check: 3406	23-01019 SERV THRU 031923 CHAPTER 94 RE	1,654.50
07-424-3140	LEGAL SERVICES	02/23/23	Pay Check: 3391	23-00442 LEGAL SERV. JAN 2023 GEN AUTH	583.00
07-424-3140	LEGAL SERVICES	03/24/23	Pay Check: 3398	23-00812 LEGAL SERV FEB 2023 GEN AUTHOR	389.50
07-424-3140	LEGAL SERVICES	03/24/23	Pay Check: 3398	23-00813 LEGAL SERV DEC 2022 GEN AUTHOR	620.00
07-424-3140	LEGAL SERVICES	04/17/23	Pay Check: 3405	23-01020 LEGAL SERV MARCH 2023 GEN AUTH	431.00
07-424-3140	LEGAL SERVICES	04/17/23	Pay Check: 3405	23-01017 LEGAL SERV FEB 2023 GEN AUTH	292.50
07-424-7490	CAP.REPLACEMENT R.C.	01/27/23	Pay Check: 3381	23-00148 WATER TIGHT CASTINGS & LIDS	6,904.64
07-424-7490	CAP.REPLACEMENT R.C.	02/06/23	Pay Check: 3386	23-00364 PALLET 200' 8" FILTER SOXX	430.00
07-424-7490	CAP.REPLACEMENT R.C.	02/15/23	Pay Check: 3387	23-00429 PVC PIPE, ADPTR, 2WAY CLEANOUT	1,708.22
07-424-7490	CAP.REPLACEMENT R.C.	02/15/23	Pay Check: 3387	23-00412 PVC FITTINGS,ADPTR,BEND, REDCR	17,817.91
07-424-7490	CAP.REPLACEMENT R.C.	02/15/23	Pay Check: 3387	23-00411 24" N12 HDPE PIPE	3,771.00
07-424-7490	CAP.REPLACEMENT R.C.	02/15/23	Pay Check: 3388	23-00381 1 % DISCOUNT	(65.65)
07-424-7490	CAP.REPLACEMENT R.C.	02/15/23	Pay Check: 3388	23-00381 DIAMOND PLATE BLACK MATS	6,564.64
07-424-7490	CAP.REPLACEMENT R.C.	02/15/23	Pay Check: 3390	23-00415 AASHTO#1 48.32TON #57 146.33TN	4,866.25
07-429-1503	HERSHEY'S MILL PUMP STATION CAPITAL	01/20/23	Pay Check: 3379	23-00110 SERV THRU 12/18/22 HM EST SEWR	9,690.50
07-429-1503	HERSHEY'S MILL PUMP STATION CAPITAL	02/06/23	Pay Check: 3385	23-00331 STONE, AASHTO #57	550.12
07-429-1505	RCSTP CAPITAL	01/10/23	Pay Check: 3377	23-00030 CONDUITS, STRAPS, LOCKNUTS +	1,161.95
07-429-1505	RCSTP CAPITAL	01/10/23	Pay Check: 3378	23-00075 PULSAFEEDER - RCSPT CAUSTIC SO	40,220.00
07-429-1505	RCSTP CAPITAL	01/20/23	Pay Check: 3379	23-00109 SERV THRU 12/18/22 RCSTP SODA	861.51
07-429-1505	RCSTP CAPITAL	01/20/23	Pay Check: 3379	23-00112 SERV THRU 12/18/22 RCSTP UV	1,178.75
07-429-1505	RCSTP CAPITAL	01/27/23	Pay Check: 3380	23-00151 HELIFLOW 408 PD BLOWER	5,221.00
07-429-1505	RCSTP CAPITAL	02/06/23	Pay Check: 3384	23-00305 50HP 3540RPM BALDOR MOTOR	4,683.69
07-429-1505	RCSTP CAPITAL	03/24/23	Pay Check: 3399	23-00817 SERV THRU 021223 RCSTP CAU 50D	4,144.21
07-429-1505	RCSTP CAPITAL	03/29/23	Pay Check: 3400	23-00827 HELIFLOW 408 LHBD BLOWER	5,221.00
07-429-1510	HERSHEY'S MILL ESTATES PROJECT	02/21/23	Expd	RECLASS HERSH.MILL EST. PURCH.23-00153	2,642.00
07-429-1510	HERSHEY'S MILL ESTATES PROJECT	02/21/23	Expd	RECLASS HERSH.MILL EST. PURCH.23-00152	5,025.79
07-429-1510	HERSHEY'S MILL ESTATES PROJECT	02/23/23	Pay Check: 3392	23-00444 SERV THRU 011523 HM ESTATES SW	8,690.50
07-429-1510	HERSHEY'S MILL ESTATES PROJECT	02/28/23	Pay Check: 3393	23-00536 STONE, AASHTO #57 329.79 TON	8,244.78
07-429-1510	HERSHEY'S MILL ESTATES PROJECT	02/28/23	Pay Check: 3393	23-00534 STONE, AASHTO #57 251.05 TON	6,276.27
07-429-1510	HERSHEY'S MILL ESTATES PROJECT	02/28/23	Pay Check: 3393	23-00535 STONE, AASHTO #57 227.23 TON	5,680.79

Municipal Authority
YTD Revenues and Expenses thru 4/30/2023

Account Number	Account Description	Date	Type	Transaction Data/Comment	Amount
07-429-1510	HERSHEY'S MILL ESTATES PROJECT	03/09/23	Pay Check: 3394	23-00582 SPLIT COUPLERS	305.40
07-429-1510	HERSHEY'S MILL ESTATES PROJECT	03/09/23	Pay Check: 3394	23-00581 SEWER HUB ADAPTERS, COUPLERS +	959.56
07-429-1510	HERSHEY'S MILL ESTATES PROJECT	03/22/23	Pay Check: 3396	23-00723 36" MARMAC POLYSEAL COUPLER	803.20
07-429-1510	HERSHEY'S MILL ESTATES PROJECT	03/22/23	Pay Check: 3397	23-00731 JOHN DEERE 550K RENTL 2/28-3/1	434.50
07-429-1510	HERSHEY'S MILL ESTATES PROJECT	03/22/23	Pay Check: 3397	23-00730 JOHNDEERE 550K RENTL 2/23-2/24	724.16
07-429-1510	HERSHEY'S MILL ESTATES PROJECT	03/24/23	Pay Check: 3399	23-00814 SERV THRU 021223 HM ESTATES SE	6,936.75
07-429-1510	HERSHEY'S MILL ESTATES PROJECT	04/25/23	Pay Check: 3410	23-01141 SINGLE SIDED STRAW MAT, PINS	1,407.00
07-429-1510	HERSHEY'S MILL ESTATES PROJECT	04/25/23	Pay Check: 3410	23-01141 SINGLE SIDED STRAW MAT, PINS	(14.07)
07-429-1520	RCSTP - CAUSTIC SODA	04/05/23	Pay Check: 3403	23-00889 VARIOUS PURCHASES- SEE NOTES	215.75
07-429-1520	RCSTP - CAUSTIC SODA	04/05/23	Pay Check: 3404	23-00906 ROD 5/8 X 20 FT-CAUSTIC SODA	826.00
07-429-1520	RCSTP - CAUSTIC SODA	04/21/23	Pay Check: 3407	23-01081 3" TWISTER CORE BITS	441.00
07-429-1520	RCSTP - CAUSTIC SODA	04/21/23	Pay Check: 3407	23-01081 3" TWISTER CORE BITS	(4.41)
07-429-1520	RCSTP - CAUSTIC SODA	04/21/23	Pay Check: 3408	23-01056 GALV CAP, GFCI RCPT, GREY COVR	168.21
07-429-1520	RCSTP - CAUSTIC SODA	04/21/23	Pay Check: 3408	23-01057 GALV CAP, STEEL CLAMPBACK	372.26
07-429-1520	RCSTP - CAUSTIC SODA	04/25/23	Pay Check: 3409	23-01131 PVC CONDBY, DEV BOX, CTD CPLG	890.32
07-429-1520	RCSTP - CAUSTIC SODA	04/25/23	Pay Check: 3411	23-01112 (30) BUSS FUSES	2,160.00
07-429-1520	RCSTP - CAUSTIC SODA	04/25/23	Pay Check: 3411	23-01144 GALV BLCK CAP, COMPRESSION CPLG	286.08
07-429-1520	RCSTP - CAUSTIC SODA	04/25/23	Pay Check: 3411	23-01128 IRON THRDED T BODY, SHEET STEE	72.17
07-429-1520	RCSTP - CAUSTIC SODA	04/26/23	Pay Check: 700	23-01151 CAUSTIC SODA-(2) HVY DUTY TARP	252.28
07-429-1520	RCSTP - CAUSTIC SODA	04/28/23	Pay Check: 3412	23-01177 BLINE SS CHANNEL SLOTTED HOLES	374.17
07-429-1520	RCSTP - CAUSTIC SODA	04/28/23	Pay Check: 3412	23-01176 EMT HW STRAP, MACH SCREW ANCHOR	233.47
07-429-1520	RCSTP - CAUSTIC SODA	04/28/23	Pay Check: 3412	23-01175 GALV RED CAP, COMM SWITCH,	81.17
07-429-6100	WEST GOSHEN CAPITAL	02/06/23	Pay Check: 3383	23-00366 WWPS PYMT LAST INSTALLMENT	115,362.26
Total Expense					323,102.94

MONTH END FUND BALANCE REPORT
ALL FUNDS APRIL 2023
* NOTE: GENERAL FUND INCLUDES PASS-THROUGH ACCOUNTS

FUND	01 GENERAL FUND*	02 LIQUID FUELS STATE FUND	03 CAP RESV FUND	04 TRANSPORT. FUND	05 SEWER OP. FUND	06 REFUSE FUND	09 SEWER CAP RESV FUND	10 OPERATING RESERVE	12 INFRASTRUCTURE SUSTAIN	TOWNSHIP FUNDS	07 MUNICIPAL AUTHORITY	08 BOND FUND	19 ARPA FUND
01/01/23 BEGINNING BALANCE	\$5,829,155	\$564	\$5,232,573	\$468,926	\$1,156,669	\$564,927	\$2,384,772	\$1,559,608	\$1,794,949	\$18,993,142	\$5,172	\$2,355,921	\$863,936
RECEIPTS													
310 TAXES	4,447,546.29	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,447,546	\$0	\$0	\$0
320 LICENSES & PERMITS	104,862.26	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$104,862	\$0	\$0	\$0
330 FINES & FORFEITS	7,168.40	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,168	\$0	\$0	\$0
340 INTERESTS & RENTS	115,375.72	\$1,316	\$122,423	\$7,369	\$9,091	\$3,343	\$29,350	\$24,493	\$24,774	\$312,761	\$45	\$30,179	\$10,026
350 INTERGOVERNMENTAL	\$650	\$528,959	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$529,609	\$0	\$0	\$0
360 CHARGES FOR SERVICES	279,641.83	\$0	\$0	\$0	\$1,327,403	\$442,927	\$0	\$0	\$0	\$2,049,972	\$1,755	\$0	\$0
380 MISCELLANEOUS REVENUES	640,546.35	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$640,546	\$282	\$0	\$0
390 OTHER FINANCING SOURCES	202,803.44	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$202,803	\$320,439	\$0	\$0
	\$5,798,594	\$530,276	\$122,423	\$7,369	\$1,336,495	\$446,270	\$29,350	\$24,493	\$24,774	\$8,295,269	\$322,521	\$30,179	\$10,026
EXPENDITURES													
400 GENERAL GOVERNMENT	507,307.19	\$0	\$24,238	\$0	\$0	\$0	\$0	\$0	\$0	\$631,545	\$0	\$0	\$418,607
410 PUBLIC SAFETY	2,452,236.83	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,452,237	\$0	\$0	\$0
420 HEALTH & WELFARE	\$61,278	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$61,278	\$38,326	\$0	\$0
426 SANITATION & REFUSE	\$0	\$0	\$0	\$0	\$758,508	\$452,093	\$0	\$0	\$0	\$1,210,601	\$284,777	\$458,341	\$0
430 HIGHWAYS,ROADS & STREETS	596,093.09	(\$0)	\$274,675	\$0	\$276,711	\$0	\$0	\$0	\$0	\$1,147,479	\$0	\$0	\$0
450 CULTURE-RECREATION	216,702.60	\$0	\$44,438	\$0	\$0	\$0	\$0	\$0	\$11,956	\$261,141	\$0	\$14,049	\$0
460 CONSERVATION & DEVELOPMENT	323.46	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$323	\$0	\$0	\$0
470 DEBT SERVICE	76,309.92	\$0	\$0	\$0	\$113,520	\$0	\$0	\$0	\$0	\$189,830	\$0	\$0	\$0
480 MISCELLANEOUS EXPENDITURES	533,682.01	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$533,682	\$0	\$0	\$0
490 OTHER FINANCING USES	-	\$0	\$345	\$0	\$40,896	\$0	\$279,543	\$0	\$0	\$320,784	\$0	\$0	\$0
	\$4,543,933	(\$0)	\$343,696	\$0	\$1,189,635	\$452,093	\$279,543	\$0	\$11,956	\$6,808,900	\$323,103	\$472,391	\$418,607
2023 SURPLUS/(DEFICIT)	\$1,254,661	\$530,276	(221,273)	7,369	146,860	(5,823)	(250,193)	24,493	12,818	1,486,369	(582)	(442,211)	(408,581)
CLEARING ACCOUNT ADJUSTMENTS	\$100,637												
4/30/23 ENDING BALANCE	\$7,184,453	\$530,839	\$5,011,300	\$476,294	\$1,305,529	\$559,104	\$2,134,579	\$1,583,101	\$1,807,767	\$20,592,966	\$4,590	\$1,913,709	\$555,354



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I am eager and enthusiastic for the 81st Annual PMAA Conference at Kalahari Resorts & Conventions in the Poconos. This Conference, celebrating 81 years, will reunite authority members to learn and share industry insight with fellow peers and professionals. With a focus on leadership and communication, the time spent at the conference will be invaluable to attendees as well as the unique ability to network with professionals in the industry. I look forward to seeing you in the Poconos!

Melissa Komar
PMAA President
Johnstown Redevelopment Authority & Johnstown Regional Sewage Authority

CONFERENCE REGISTRATION
 Full conference schedule available in May.

PLEASE NOTE: The Kalahari is a cashless venue.

Pennsylvania Municipal Authorities Association
 1000 North Front Street, Suite 401
 Wormleysburg, PA 17043
 ✉ info@municipalauthorities.org
 🌐 municipalauthorities.org
 ☎ 717.737.7655 or 800.577.PMAA



KEYNOTE SPEAKER: JULIE B. WALKER

Executive Director of The Peyton Walker Foundation & President of Choice Meetings

When life threw her a curve ball in 2013 with the tragic and unexpected death of her 19-year old daughter, from sudden cardiac arrest, Julie Walker dusted herself off and immediately launched a nonprofit foundation in response to this devastating loss.

Under Julie's leadership, The Peyton Walker Foundation has become a national award-winning nonprofit that focuses on increasing awareness and survival rates of Sudden Cardiac Arrest.

Julie lives by her dad's motto that he instilled in her from an early age...No matter what life throws at you, ALWAYS maintain a sense of humor.



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LODGING

Room block is open!

When registering online, select "Attendee" as your guest type.



SPONSORSHIP, EXHIBITOR & ADVERTISING OPPORTUNITIES
 Interested in showcasing your company?

Contact Mandi Glantz
 at gantz@municipal-authorities.org.



CONFERENCE HIGHLIGHTS

Surround yourself for four days interacting and learning with your colleagues.

Saturday

Golf Outing

Sunday

Dinner

Welcome Reception

Monday

Opening Ceremonies

Professional Luncheons

Educational Sessions

Trade Show & Exhibitor Demos

Exhibitor/President's Reception

Annual Awards Banquet

Tuesday

Educational Sessions

Trade Show & Exhibitor Demos

Evening Event

BENEFITS OF ATTENDING

- Largest municipal authority-focused event in Pennsylvania.
- 30+ hours of educational sessions on policy and operational issues facing authorities today.
- 3 professional luncheons that address informative topics for engineers, managers, financial officers, board members and solicitors, including "Tell it to the Judge".
- Professional development and continuing education credits for operators, engineers, and solicitors have been submitted for accreditation.
- 8-hours of member-driven exhibit time.
- Networking opportunities.

