EAST GOSHEN MUNICIPAL AUTHORITY

September 14, 2026
7:00

- **7:00pm CALL TO ORDER/PLEDGE OF ALLEGIANCE/MOMENT OF SILENCE**
  - Ask if anyone will be taping the meeting.

- **CHAIRMAN'S REPORT/OTHER MEMBERS' REPORTS**

- **LIAISON REPORTS**

- **SEWER REPORTS**
  - Director of Public Works' Report
  - West Goshen Report
  - Pennoni Engineer's Report
  - Big Fish Environmental Report

- **APPROVAL OF MINUTES**
  - August 10, 2026

- **APPROVAL OF INVOICES**

Company	Invoice #	Amount	Notes	Paid?
Pennoni	1339777	$972.25		
Pennoni	1339778	$11,237.00		
Pennoni	1339779	$4,533.50		
Pennoni	1339780	$299.25		
Pennoni	1339781	$12,259.06		
Gawthrop Greenwood	222096502	$491.50		
Gawthrop Greenwood	222097319	$492.00		
TRACOM	2026110	$21,075.00	Blacksmith Shop Metering Manhole - Freight is $1,285 more than signed quote	
Delaware River Basin Commission Annual Fee	262182	$802.00		

- **FINANCIAL REPORTS**
  - August 2026

- **OLD BUSINESS**

- **2026 Goals:**

Goal	Status
Ridley Creek Plant compliance	January through August 2026 were in compliance with PADEP permit requirements.
Continue to implement infiltration and inflow for the sewer system	Ongoing.
Attend West Goshen meetings on an as-needed basis.	Mike Moffa will continue to send monthly reports for West Goshen.
Long-term sustainability	Ongoing: (1) Sewer rate increase implemented July 2024. (2) Development of 20-year+ Capital Improvement Plan underway. (3) Continue to study sewer rates.

- **NEW BUSINESS**
  - Consider ArcGIS licensing fees and application development for upcoming 2027 budgeting - See detail on p. 3 of Pennoni report and attached email from Mike Ellis.

- **CAPACITY REQUESTS**
  - 1352 Morstein Rd (TJ Ward Construction, Property Owner, and Dan Popplewell, Engineer) - See detail on p. 2 of Pennoni report.
    - Attached plans show sewer laterals connecting to proposed future sewer extension on Morstein Rd. An alternate wastewater solution will be needed in the interim.

- **ANY OTHER MATTER**

- **CORRESPONDENCE AND REPORTS OF INTEREST**

- **PUBLIC COMMENT**

- **ADJOURNMENT**

EAST GOSHEN MUNICIPAL AUTHORITY
EAST GOSHEN TOWNSHIP
1580 PAOLI PIKE, WEST CHESTER, PA 19380-6199
610-692-7171

Date: September 14, 2026

To: Municipal Authority

From: Kevin Miller

Re: Monthly Report

Monthly Flows: The average daily flow to West Goshen was 509,794 gallons per day.

Monthly Rainfall: 8.13"

Meters:
- Read on a daily basis. No problems to report.
- Kevin Miller, Vinny D'Amico, Mark Vitanza, & Lynn Werkheiser met with John Laidley for Mission Communications 123SCADA software training.

C.C. Collection:
- The pumping stations were checked on a daily basis with no issues.
- 971 Cornwallis' sewer lateral capped for demo and subdivision.

Ridley Creek Collection:
- Stations were visited daily with no issues.

Ridley Creek Plant:
- SBR Tank #2 pumps installed
- SBR Tank 4 inspected by Pennoni; findings will be in their report
- SBR Tank #4 pumps pulled and replaced; sent out for repair
- Power Outage August 20th
  - EGPW fueled generators
  - Power was out for approx. 18hrs

Alarms: 34

PA One Calls: 193

Lateral Repairs/Caps: 4 cap replacements

West Goshen August 2026 Sewer Report

General Notes:

- For the month of August, the wastewater treatment plant operated in compliance with the requirements of its NPDES permit.
- WWTP monthly average daily flow – 3.292 mgd.
- WWPS monthly average daily flow – 1.037 mgd.
- Monthly estimated average total phosphorus discharge concentration was <0.011 mg/L.
- Sludge to landfill – 238 wet tons (estimate).

Grant Projects:

- 2024 LSA-Statewide Grant: WWTP Pump Replacements. The WGSA has been awarded a grant of $250,000 for this project. To date, 2 pumps totaling $165,120 have been ordered with an estimated delivery of Nov, 2026. We do not anticipate the total project cost to exceed the grant amount by any significant amount.

Ongoing Projects:

- WWTP Transformer Replacement - Transformer and Gear have been ordered. Submittals were received and have been approved. Anticipated equipment delivery – 3rd Qtr., 2026.
- Primary Clarifier No. 2 Rehab – Installation began 8/31/26.
- Return Activated Sludge (RAS) Force Main Line Stop and Gate Valve Installation – project was completed the week of 8/10/2026.

Michael Moffa
Director of Wastewater
West Goshen Township
848 S. Concord Road
West Chester, PA 19382
610-696-0900

EAST GOSHEN MUNICIPAL AUTHORITY
ENGINEER'S REPORT

September 10, 2026

Ridley Creek Sewage Treatment Plant (RCSTP)

- **Surge Suppression Inventory** – The surge suppression inventory report identifying the protected downstream equipment in the plant is being finalized.

- **SBR Tank Inspections** – Inspections of SBRs #1 and #2 were performed in 2025. Inspection of SBR #4 occurred on August 31, 2026. The SBR #4 conditions were similar to SBRs #1 and #2 but with more extensive bubbling of the CIM coating and loss of coating adherence to the floor slab at various locations along floor joints. We are currently preparing a summary report of our findings. Inspection of SBR #3 will tentatively occur in October, after the tank has been drained. The rehabilitation contracting approach and schedule (one year vs. multiple years) will be determined after we inspect SBR #3.

- **Motor Control Center (MCC) #1** – Design for replacement of the MCC is complete, and construction is planned for 2027. Approx 90% complete plans were submitted on July 23 for Township, RCSTP operator, and electrician (Lenni) review. Pennoni conducted a site meeting with the Township, RCSTP operator, and Lenni on July 28 to review the plans and scope of work. Finalized plans and scope of work were submitted thereafter to Lenni on August 24. Lenni will provide a quote for the work for the Township to include in their 2027 budget.

- **RCSTP NPDES Permit Renewal** –The draft application is being finalized for submission to the Township for review before submission to PADEP. The application is due to PADEP by October 2, 2026.

Sanitary Sewer Pipe Rehab

- **Supplee Valley Pipe Lining** – No updates since our last report. The contractor, Vortex Services, submitted Pay Application #3 for the pipe run that had blisters that they grinded out. We provided them comments on the pay application, and they are going to submit closeout documents with a revised application that will be the final payment. We are also coordinating with them for Change Order #2 to document the final as-built quantities. We expect the change order and final payment will be presented at the October MA meeting.

- **Waterview and Meadows Pipe Lining** – All work was completed in August. We are awaiting closeout documents and pay applications from the contractor.

- **Ridley Creek Permanent Sewer Meter** – The new gravity flow meter and manhole for the proposed location in the Ridley Creek Collection System near the Blacksmith Shop have been delivered. The Township PW Department can now install the permanent metering manhole.

Pump Stations

- **Hunt Country Pump Station** – A pre-application with PADEP occurred on August 20 to discuss permitting for the pump station since no existing permits have been found. PADEP determined that a new WQG-02 permit is required. We have begun to prepare the permit application and are continuing with design and plan preparation for the pump station upgrades and force main replacement.

Sewer Extensions

- **Morstein Road and Great Oak Circle** – No activity since our last report. An approx. 75% complete progress plan set and budgetary cost opinion was provided to the Township on May 6. This is the level of completeness that was scoped for our initial efforts on this project.

A list of locations for Public Works to perform soft dig test pits for rock depths based upon the currently designed sewer depths was also provided. Public Works is scheduling completion of the test pits. If additional engineering effort and budget is authorized, we can update the design and cost opinion after the results of the test pits are provided, and we can progress the design towards 100%. If authorized, we can also initiate Sewage Facilities Planning with PADEP.

- **Charter Chase and Goshen Downs** – No updates since our last report. The results of the sewer extension interest survey in 2025 were that 58 properties are definitely interested, 23 properties are interested depending on costs, 42 properties are not interested, and 31 properties did not respond.
- **N. Chester Road** – No updates since our last report. The results of the sewer extension interest survey for the 39 properties along N. Chester Road, Forest Lane, Ivy Lane, Old Orchard Lane, and Raewyck Drive from June 30 were that 13 properties are definitely interested, 3 properties are interested depending on costs, 12 properties are not interested, and 11 properties did not respond.

New Connections

- **1344 Morstein Road** – No activity by Pennoni since our last report. One new home is proposed with a grinder pump and low pressure sewer lateral through an easement across an existing residential property to the existing sewer main in Eastwick Circle. We previously coordinated with the Township and design consultant for submission of the Sewage Facilities Planning Mailer to PADEP. Sewer design is otherwise complete.
- **1354 Paoli Pike** – No activity by Pennoni since our last report. The property owner is proposing an easement through the abutting property at 642 Meadow Drive to connect to an existing sewer main along Meadow Drive via grinder pump.
- **1535 West Chester Pike (Westtown Triangle)** – No activity by Pennoni since our last report. The proposed project is located in Westtown Township and is redevelopment of the Rite Aid site with a proposed car wash with an estimated sewer flow of 8,243 gpd, which is an increase over the existing use's flow. The property's wastewater already flows through East Goshen. It is our understanding that the applicant is working on Sewage Facilities Planning with PADEP.
- **1570 Colonial Lane** – No activity by Pennoni since our last report. One single family dwelling is proposed on the vacant property. There was formerly a house there with a public sewer connection. The proposed dwelling will re-use the sewer lateral subject to inspection for adequacy of re-use.
- **971 Cornwallis Drive** – No activity by Pennoni since our last report. Pennoni previously reviewed a new land development submission and provided a review letter on June 22. The applicant is proposing to subdivide the existing approximately 7.5-acre parcel into three new lots, demolish the existing residential structure, and construct three new single-family homes.
- **1352 Morstein Road** – A Land Development Plan was submitted to subdivide the parcel into two lots, demolish the existing home, and construct two new homes. Frontage is along Morstein Road where the Morstein Road sewer extension is proposed. The plans show proposed sewer lateral connections to that sewer extension. However, it is expected to be at least three years until the extension is constructed (if the extension project moves forward), but the Applicant would like to construct the houses prior to that.

  We discussed wastewater disposal options with the Design Engineer. One possible option would be for them to run the sewer laterals across Morstein Road to tie into existing public sewer in the rear yards of residential lots there. That would require easements from that resident(s). This would not be an ideal long-term solution to have the private laterals running across a public road, but it would enable them to connect now. The laterals could be cut and connected to the sewer extension in Morstein Road by the Township's contractor in the future when that extension is constructed. The Applicant could provide escrow for their portion of the sewer extension cost prior to Land Development approval; and if the extension does not occur within a defined time period, the escrow could be returned.

Other

- **GIS Mapping** – We have initiated updates to the Township-wide sewer system mapping in GIS to begin to make it a functional asset management tool for the Public Works Department. The GIS was presented to Public Works August 25 to discuss additional information (such as pipe materials, manhole elevations, repair history), features and enhancements that can be added, options for web hosting so that it can be available in the field for use by Public Works on repairs and PA One Call locating amongst other things, and the capability for Township staff to update manhole and pipe information themselves. Annual licensing fees for the GIS system have been provided for MA consideration. If the licensing is authorized, there is remaining budget in Pennoni's General Services that can be used for Pennoni to continue updates to the GIS throughout the remainder of 2026 and to provide training to Public Works on it. We recommend the licensing be funded separate of Pennoni's General Services task.

END OF REPORT

Big Fish Environmental Services Inc.

RCSTP Monthly Operations Report

September 2026

Executive Summary

The Ridley Creek sewage treatment plant outfall 001 met all effluent limitations regarding water quality for August 2026. All supplemental reports were submitted for July 2026. Caustic usage decreased to 45.25 gallons per day from 56.59 gallons per day last month. Aluminum sulfate solution volumes daily average increased to 56.01 gallons per day from 50.14 gallons per day. No significant mechanical or operational issues were observed during the SBR treatment process. Sludge dewatering did not encounter any significant mechanical or operational issues. There were no odor complaints during the month.

TABLES

CERTIFIED LAB RESULTS- FINAL EFFLUENT August 2026

	FLOW	Ammonia as N	CBOD	Total Phosphorus	Total Suspended Solid	Fecal Coliform
Permit Limit (Weekly Average)	Gallons	7mg/L monthly	15mg/L	0.5mg/L	15mg/L	200 coliforms/100mL
DATE	Final EFF/Applebrook					
8/4/26	269,000/36,631	0.1	<2.0	<0.10	<4.0	<1
8/11/2026	239,000/31,832	<0.10	<2.0	0.13	4.9	<1
8/18/2026	284,000/38,678	<0.10	<2.0	0.19	4.2	1
No results available yet for 8/25/26						

CERTIFIED LAB RESULTS- FINAL EFFLUENT July 2026 Non-Report tests

	FLOW	NO2-NO3 (mg/L)	TKN (mg/L)	TN (mg/L)
DATE	Final EFF/Applebrook			
8/4/2026	269,000/36,631	3.85	0.99	4.84
8/11/2026	239,000/31,832	4.26	1.03	5.29
8/18/26	284,000/38,678	4.84	1.33	6.16
No results available yet for 8/25/26				

CERTIFIED LAB RESULTS- INFLUENT July 2026

	FLOW	Ammonia as N	BOD	CBOD	TKN	Total Phosphorus	Total Suspended Solids
DATE							
8/4/2026	466,550	36.5	191	186	50.1	5.13	200
8/11/2026	385,920	41.5	265	237	53.7	5.46	240
8/18/2026	392,570	39.2	158	86.7	44.3	4.77	36.7

TKN = Total Kleidahl Nitrogen

TN= Total Nitrogen

NO2-NO3= Nitrogen, Nitrate-Nitrite

The Tables above show the certified lab results from samples collected once a week by Suburban Testing Labs as required by our DEP permit. The influent samples are collected by a composite sampler located at the doghouse manhole where the influent enters the plant. The final effluent data is from a combination of a composite sampling and grab sampling, both performed at the end of the UV channel weirs. We remained below all of the weekly average discharge limits for the month of August.

PA DEP

Nothing to report

Pennoni Associates

Inspected SBR #4

Significant Rainfall

During August, there were fourteen (14) days where precipitation occured. There were 5 days where precipitation accumulation was equal to or greater than 0.50".

8/3 1.50"

8/6 0.94"

8/17 1.30"

8/18 0.54"

8/23 0.84"

Total precipitation for the month was 6.65" of rain

*dates shown are the dates that the rain gauge was observed, not necessarily the day the rain occurred

Chemical Data

August 2026		
Chemical	Daily Average	Total Monthly
Caustic Soda, gal	45.25	1402.89
Aluminum Sulfate solution, gal	56.01	1736.19
Sludge Dewatering, gal*	20,963	419,252

**20 days of sludge dewatering*

There was an increase of 33,731 gallons of sludge dewatering during the month of August compared to July.

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.

Major Repairs or Upgrades

-Alum line repaired in SBR 2

-SBR #2 put into service, SBR 4 drained, cleaned, and inspected

-New pumps installed in SBR 4, old pumps sent out for rebuild

-Centrifuge control panel air conditioner replaced (9/8/26)

Upcoming Repairs or Upgrades

Nothing to report

Flow Data

August 2026			
Flow Meter Location	Total Volume for Month, MG	Average Daily Flow, gpd	Daily Maximum Flow, gpd
Influent Wastewater to Screening Building	11.673	376,545	558,500
Influent Wastewater to SBRs	11.342	365,867	442,752
Internal Recycle	784,198	25,297	78,058
Treated Effluent to Disc Filters	11.024	355,628	409,376
Final Effluent Discharge	7.621	246,000	284,000
Applebrook Golf Course	1.035	33,375	38,678

The plant hydraulic design loading is 745,000 gpd.

There were no high flow events during the month of August 2026

DRAFT
EAST GOSHEN TOWNSHIP MUNICIPAL AUTHORITY
MEETING MINUTES
August 10, 2026

The East Goshen Township Municipal Authority held their regular meeting on Monday, August 10, 2026 at 7:00 pm. at the Township Building.

Members in attendance are indicated in **BOLD:**

Kevin Cummings – Chairman
John Stipe – Vice Chairman
Sean Ellsworth
Dana Pizarro
Walter Wujcik

Also in attendance were:
Kevin Miller (Director of Public Works),
Mike Ellis (Pennoni).
Peter Hicks (Supervisor)
Kelly Brophy, Finance Director
Patrick McKenna (Attorney)
Derek Davis (Township Manager)
Theodore Speedy (Attorney)
Stacey Fuller (Attorney)

COMMON ACRONYMS:

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

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.
Kevin asked for a moment of silence to remember Mark Miller.
Kevin asked if anyone would be recording the meeting. There was no response.

Chairman's Report/Other Members Report

Kevin spoke about the passing of Mark Miller and wants the MA to come up with something to remember him.
Derek spoke about his time as Township Manager and seeing Mark every day. He has confidence in Kevin Miller.
Patrick spoke about Bob Adams and said that Mark took care of him and will miss him very much.

Mike works with lots of Public Works departments but East Goshen with Mark was the best. Dana also worked with other Public Works.

Liaison Reports

1. Conservancy Board – Walter mentioned that their meeting is this Wednesday and the current chairperson is moving out of East Goshen so a new Chair has to be appointed.

SEWER REPORTS

1. Director of Public Works, Kein Miller's report for August 10, 2026.

Monthly Flows – The average daily flow to West Goshen was 484,895 gallons per day.

Monthly Rainfall - 3.71"

Meters:

• Read on a daily basis. No problems to report.

C.C.Collection

• The pumping stations were checked on a daily basis.

Ridley Creek Collection:

• Stations were visited daily.

Ridley Creek Plant:

• No problems to report.
• Met with Pennoni and Lenni to discuss MCC replacement.

Alarms: 23

PA One Calls: 173

Lateral Repairs/Caps:

• 2 sewer cap replacements in Clocktower

Goshen Valley

Kevin M. mentioned that they have been going through but nothing has been done. Derek commented that the HOA officer came in and he spoke with her about it. The Township will send another letter.
The I&I is significant.

2. West Goshen Sewer Authority Report

The report was reviewed and numbers discussed.

3. Pennoni Engineer's Report dated August 5, 2026

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Ridley Creek Sewage Treatment Plant (RCSTP)

- **Surge Suppression Inventory** – The surge suppression inventory report identifying the protected downstream equipment in the plant is being finalized.
- **SBR Tank Inspections** – Inspections of SBRs #1 and #2 were performed in 2025. Inspection of SBR #4 is scheduled for August 31. Inspection of SBR #3 will occur thereafter. The rehabilitation contracting approach and schedule (one year vs. multiple years) will be determined after we inspect the remaining two tanks.
- **Motor Control Center (MCC) #1** – Design for replacement of the MCC is continuing, and construction is planned for 2027. Approx 90% complete plans were submitted on July 23 for Township, RCSTP operator, and electrician (Lenni) review. Pennoni conducted a site meeting with the Township, RCSTP operator, and Lenni on July 28 to review the plans and scope of work. It was agreed upon that the Township will remove the concrete pad under the existing MCC, patch and paint the floor afterwards, and paint the wall behind the MCC. Pennoni is currently finalizing the plans and scope of work. Lenni will provide a quote for the work for the Township to include in their 2027 budget based on the finalized plans and scope of work.
- **RCSTP NPDES Permit Renewal** –The draft application is being finalized for submission to the Township for review before submission to PADEP. The application is due to PADEP by October 2, 2026.

Sanitary Sewer Pipe Rehab

- **Supplee Valley Pipe Lining** – The contractor, Vortex Services, submitted Pay Application #3 for the pipe run that had blisters that they grinded out. We provided them comments on the pay application, and they are going to submit closeout documents with a revised application that will be the final payment. We are also coordinating with them for Change Order #2 to document the final as-built quantities. We expect the change order and final payment will be presented at the September MA meeting.
- **Waterview Pipe Lining** – We performed part-time inspections during the construction. Cleaning and televising of the added sewers in the Meadows neighborhood (Meadow Drive and Hollyberry Lane) was completed in late July, and pipe lining in Waterview was scheduled to be completed August 5. A change order is being prepared for one pipe run having a diameter larger than anticipated and to formalize as-built quantities.
- **Ridley Creek Permanent Sewer Meter** – The new gravity flow meter for the proposed location in the Ridley Creek Collection System near the Blacksmith Shop has been delivered. The estimated ship date of the manhole is August 5.

Pump Stations

- **Hunt Country Pump Station** – Field survey work and underground utility locating has been completed. Existing conditions plans have been updated to reflect this additional survey. We are continuing preparation of design and proposed conditions plans.

Sewer Extensions

- **Morstein Road and Great Oak Circle** – No activity since our last report. An approx. 75% complete progress plan set and budgetary cost opinion was provided to the Township on May 6. This is the level of completeness that was scoped for our initial efforts on this project.

  A list of locations for Public Works to perform soft dig test pits for rock depths based upon the currently designed sewer depths was also provided. It is our understanding that Public Works is scheduling completion of the test pits. If additional engineering effort and budget is authorized, we can update the design and cost opinion after the results of the test pits are provided, and we can progress the design towards 100%. If authorized, we can also initiate Sewage Facilities Planning with PADEP.
- **Charter Chase and Goshen Downs** – No updates since our last report. The results of the sewer extension interest survey in 2025 were that 58 properties are definitely interested, 23 properties are interested depending on costs, 42 properties are not interested, and 31 properties did not respond.

- **N. Chester Road** – No updates since our last report. The results of the sewer extension interest survey for the 39 properties along N. Chester Road, Forest Lane, Ivy Lane, Old Orchard Lane, and Raewyck Drive from June 30 were that 13 properties are definitely interested, 3 properties are interested depending on costs, 12 properties are not interested, and 11 properties did not respond.

New Connections

- **1344 Morstein Road** – No activity by Pennoni since our last report. One new home is proposed with a grinder pump and low pressure sewer lateral through an easement across an existing residential property to the existing sewer main in Eastwick Circle. We previously coordinated with the Township and design consultant for submission of the Sewage Facilities Planning Mailer to PADEP. Sewer design is otherwise complete.

- **1354 Paoli Pike** – No activity by Pennoni since our last report. The property owner is proposing an easement through the abutting property at 642 Meadow Drive to connect to an existing sewer main along Meadow Drive via grinder pump.

- **1535 West Chester Pike (Westtown Triangle)** – The Westtown Township Sewer Engineer contacted East Goshen again to confirm sewer system capacity for redevelopment of the Rite Aid site with a proposed car wash with an estimated sewer flow of 8,243 gpd, which is an increase over the existing use's flow. The property's wastewater already flows through East Goshen. We previously reviewed the capacity of the Ashbridge Pump Station and determined there is adequate capacity for the increased flows at both the pump station and in East Goshen's gravity conveyance system. We coordinated with the Township PW Department to sign-off on conveyance capacity for the project.

- **1570 Colonial Lane** – No activity by Pennoni since our last report. One single family dwelling is proposed on the vacant property. There was formerly a house there with a public sewer connection. The proposed dwelling will re-use the sewer lateral subject to inspection for adequacy of re-use.

- **971 Cornwallis Drive** – No activity by Pennoni since our last report. Pennoni previously reviewed a new land development submission and provided a review letter on June 22. The applicant is proposing to subdivide the existing approximately 7.5-acre parcel into three new lots, demolish the existing residential structure, and construct three new single-family homes.

Other

- **GIS Mapping** – No activity by Pennoni since our last report. We have updated the Township-wide sewer system mapping in GIS to begin to make it a functional asset management tool for the Public Works Department. We will present it to Public Works, tentatively in August, to discuss additional information (such as pipe materials, manhole elevations, repair history), features and enhancements that can be added, options for web hosting so that it can be available in the field for use by Public Works on repairs and PA One Call locating amongst other things, and the capability for Township staff to update manhole and pipe information themselves.

3. Big Fish Environmental Services –

The Ridley Creek sewage treatment plant outfall 001 met all effluent limitations regarding water quality for July 2026. All supplemental reports were submitted for June 2026. Caustic usage decreased to 56.59 gallons per day from 61.21 gallons per day last month. Aluminum sulfate solution volumes daily average decreased slightly to 50.14 gallons per day from 50.90 gallons per day. No significant mechanical or operational issues were observed during the SBR treatment process. Sludge dewatering did not encounter any significant mechanical or operational issues. There were no odor complaints during the month.

Note: The report had some problems. Kevin C asked Kevin M to contact him and email the corrected results to the MA members.

Approval of Minutes

The minutes of the July 13, 2026 meeting were approved as amended.

Approval of Invoices

There were no invoices to be approved.

Financial Reports

Kelly reviewed the following report: YTD July 2026, the Municipal Authority recorded $322,390.79 in revenues (primarily from Sewer Capital Reserve, Sewer Operating transfers and collecting inspection and tapping fees) and $297,520.08 in expenses (Hershey Mill pump station mission alarm panel installation, Aeration pump repair, MA quarterly recharges, audit expenses, Flygt sludge pump repair, Wesst Goshen capital sewer tapping fee, Ultrasonic flowmeter system, and legal and

engineering expenses). The net result of operations is $24,870.71. As of July 31, 2026, the fund balance was $53,237.93.
Kevin C reviewed the 5 year projection of a 5% increase. He asked Patrick if the MA can have a policy regarding a reserve of $2M. Kelly explained the reinvestment of funds. They discussed the $60 fee for properties on wells.

Old Business -
Change Order for Waterview Sanitary Sewer Pipe Lining - This was tabled until next month.

Goals - Okay

New Business

1. UV Bulb Quotes – After discussion everyone agreed to purchase 40 bulbs for $8,638.00.
2. Data Center Regulation Ordinance – The draft was reviewed. Kevin C spoke about how they have to treat the waste water. They need a secondary container in case the primary tank breaks. Dana spoke about all the other waste water items. Kevin will send an email to the Planning Commission with suggestions for secondary containment.

Capacity Requests – None

Any Other Matter - None

1. Peter Hicks mentioned that a resident wants to go on public sewer and complained about the cost. Costs were discussed. It is more cost effective to do a group of residents instead of one. Derek suggested designing a checklist for property owners. Mike explained the checklist they made for grinder pumps.

Correspondence- None

Public Comment - None

Adjournment
There being no further business Walter moved to adjourn the meeting. John seconded the motion. The motion passed unanimously. The meeting was adjourned at 8:15 pm.
The next regular meeting will be held on Monday, September 14, 2026 at 7:00 p.m.

Respectfully submitted,

Ruth Kiefer, Recording Secretary

INVOICE

Pennoni

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

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

Invoice No : 1339777
Invoice Date : 08/28/2026
Project : EGMAU25004
Project Name : Hunt Country Pump Station Upgrade

For Services Rendered Through 08/16/2026

Continued preparation of design plans.

Phase Code / Name		Contract Amount	Previously Billed	% Complete	Complete To Date	Amount This Invoice
01 -- Survey	NTE	$11,400.00	$11,375.25	99.78%	$11,375.25	$0.00
02 -- Design	NTE	$50,100.00	$11,023.00	23.94%	$11,995.25	$972.25
03 -- Permitting	NTE	$12,800.00	$0.00	0.00%	$0.00	$0.00
04 -- Bid Services	NTE	$6,300.00	$0.00	0.00%	$0.00	$0.00
Total :		$80,600.00	$22,398.25		$23,370.50	$972.25

Phase: 02 -- Design

Labor

Class	Hours	Rate	Amount
Authority Engineer	1.25	166.00	207.50
Staff Professional	5.75	133.00	764.75
Labor			972.25

Billing Limits	Current	Prior	To-Date
Total Billings	972.25	11,023.00	11,995.25
Limit			50,100.00
Remaining			38,104.75

Phase Subtotal **$972.25**

Amount Due This Invoice **$972.25**

APPROVED BY: Kmm kub
DATE PAID:
CHECK #:
CHARGED TO: ~~07~~-424-3705

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

Project:	EGMAU25004			
Pennoni Job No.:	Hunt Country Pump Station Upgrade			
Invoice No:	**1339777**			
Invoice Period:	6/22/2026		to	8/2/2026
Initial Authorization:	$	80,600.00	**Date:**	8/28/2026
Contract Amount:	$	80,600.00		
Previously Invoiced:	$	22,398.25		
Current Invoice:	$	972.25		
Invoiced to Date ($):	$	23,370.50		
Invoiced to Date (%):		29%		
Remaining Budget ($):	$	57,229.50		
Remaining Budget (%):		71%		

Budget by Phase:

Phase Name:	Hunt Country Pump Station Upgrade	
Phase Budget:	$	80,600.00
Previously Invoiced:	$	22,398.25
Current Invoice:	$	972.25
Invoiced to Date ($):	$	23,370.50
Invoiced to Date (%):		29%
Remaining Budget ($):	$	57,229.50
Remaining Budget (%):		71%

Comments: Continued preparation of design plans.

Pennoni

INVOICE

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

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

Invoice No : 1339778
Invoice Date : 08/28/2026
Project : EGMAU25007
Project Name : Waterview Pipe Lining

For Services Rendered Through 08/16/2026

Performed construction inspections for cured-in-place lining of all contracted pipes in the Meadows and Waterview neighborhoods. Provided construction administration and engineering office support for scheduling, contractor and residents' questions, change order review, and construction cost vs. budget monitoring.

Phase Code / Name		Contract Amount	Previously Billed	% Complete	Complete To Date	Amount This Invoice
-- Waterview Pipe Lining	est.	$30,000.00	$11,836.00		$23,073.00	$11,237.00
	Total :	$30,000.00	$11,836.00		$23,073.00	$11,237.00

Labor

Class	Hours	Rate	Amount
Authority Engineer	3.50	166.00	581.00
Township Engineer	0.25	166.00	41.50
Project Professional	1.00	142.00	142.00
Senior Engineering Tech	88.75	118.00	10,472.50
	Labor		11,237.00

Amount Due This Invoice **$11,237.00**

APPROVED BY: KMM Luo
DATE PAID:
CHECK #:
CHARGED TO: 07-424-3700

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

Project:	EGMAU25007			
Pennoni Job No.:	Waterview Pipe Lining			
Invoice No:	**1339778**			
Invoice Period:		6/22/2026	to	8/2/2026
Initial Authorization:	$	30,000.00	**Date:**	8/28/2026
Contract Amount:	$	30,000.00		
Previously Invoiced:	$	11,836.00		
Current Invoice:	$	11,237.00		
Invoiced to Date ($):	$	23,073.00		
Invoiced to Date (%):		77%		
Remaining Budget ($):	$	6,927.00		
Remaining Budget (%):		23%		

Budget by Phase:

Phase Name:	Waterview Pipe Lining	
Phase Budget:	$	30,000.00
Previously Invoiced:	$	11,836.00
Current Invoice:	$	11,237.00
Invoiced to Date ($):	$	23,073.00
Invoiced to Date (%):		77%
Remaining Budget ($):	$	6,927.00
Remaining Budget (%):		23%

Comments: Performed construction inspections for cured-in-place lining of all contracted pipes in the Meadows and Waterview neighborhoods. Provided construction administration and engineering office support for scheduling, contractor and residents' questions, change order review, and construction cost vs. budget monitoring.

INVOICE

Pennoni

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

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

Invoice No : 1339779
Invoice Date : 08/28/2026
Project : EGMAU26001
Project Name : 2026 General Services

For Services Rendered Through 08/16/2026

Prepared July and August Engineer's Reports. Reviewed July and August RCSTP Operator's Reports. Attended July and August MA meetings.

Reviewed additional survey responses from N. Chester Rd and surrounding residents regarding sewer extension interest. Updated exhibit summarizing responses.

Gravity flow meter near Blacksmith Shop: Reviewed invoices from suppliers.

Supplee Valley Cured-in-Place Pipe Lining: Reviewed video of recent pipe liner repairs and compared to original post-construction video from one year prior. Prepared change order for as-built quantities and reviewed pay application.

Reviewed and responded to Applicant inquiry on sewer system capacity for proposed Westtown Triangle car wash. Provided 2025 RCSTP effluent flow data to Applebrook's engineer for their use in annual water reporting.

Coordination for upcoming SBR tank structural and coatings inspection. 10-year capital planning with Public Works and Finance Director. GIS mapping updates.

Phase Code / Name		Contract Amount	Previously Billed	% Complete	Complete To Date	Amount This Invoice
01 -- General Engineering Services	NTE	$45,925.25	$19,662.50	52.69%	$24,196.00	$4,533.50
02 -- Grants	NTE	$74.75	$74.75	100.00%	$74.75	$0.00
Total :		$46,000.00	$19,737.25		$24,270.75	$4,533.50

Phase: 01 -- General Engineering Services

Labor

Class	Hours	Rate	Amount
Authority Engineer	10.00	166.00	1,660.00
Township Engineer	0.25	166.00	41.50
Senior Professional	6.25	158.00	987.50
Staff Professional	13.00	133.00	1,729.00
Senior Engineering Tech	0.50	118.00	59.00
Graduate Professional	0.50	113.00	56.50
Labor			4,533.50

Phase Subtotal **$4,533.50**

APPROVED BY: Kmm/kcm
DATE PAID:
CHECK #:
CHARGED TO: 07-424-3130

Amount Due This Invoice **$4,533.50**

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

Project:	EGMAU26001			
Pennoni Job No.:	2026 General Services			
Invoice No:	1339779			
Invoice Period:	6/22/2026		to	8/2/2026
Initial Authorization:	$	46,000.00	**Date:**	8/28/2026
Contract Amount:	$	46,000.00		
Previously Invoiced:	$	19,737.25		
Current Invoice:	$	4,533.50		
Invoiced to Date ($):	$	24,270.75		
Invoiced to Date (%):		53%		
Remaining Budget ($):	$	21,729.25		
Remaining Budget (%):		47%		

Budget by Phase:

Phase Name:	2026 General Services	
Phase Budget:	$	46,000.00
Previously Invoiced:	$	19,737.25
Current Invoice:	$	4,533.50
Invoiced to Date ($):	$	24,270.75
Invoiced to Date (%):		53%
Remaining Budget ($):	$	21,729.25
Remaining Budget (%):		47%

Comments: Prepared July and August Engineer's Reports. Reviewed July and August RCSTP Operator's Reports. Attended July and August MA meetings.

Reviewed additional survey responses from N. Chester Rd and surrounding residents regarding sewer extension interest. Updated exhibit summarizing responses.

Gravity flow meter near Blacksmith Shop: Reviewed invoices from suppliers.

Supplee Valley Cured-in-Place Pipe Lining: Reviewed video of recent pipe liner repairs and compared to original post-construction video from one year prior. Prepared change order for as-built quantities and reviewed pay application.

Reviewed and responded to Applicant inquiry on sewer system capacity for proposed Westtown Triangle car wash. Provided 2025 RCSTP effluent flow data to Applebrook's engineer for their use in annual water reporting.

Coordination for upcoming SBR tank structural and coatings inspection. 10-year capital planning with Public Works and Finance Director. GIS mapping updates.

Pennoni

INVOICE

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

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

Invoice No : 1339780
Invoice Date : 08/28/2026
Project : EGMAU26003
Project Name : RCSTP NPDES Permit Renewal

For Services Rendered Through 08/16/2026

Continued preparation of permit application documents

Billing Limits	Current	Prior	To-Date
Total Billings	299.25	3,674.00	3,973.25
Limit			7,500.00
Remaining			3,526.75

Labor

	Hours	Rate	Amount	
Staff Professional	2.25	133.00	299.25	
Totals	2.25		299.25	
Total Labor				299.25

Total this Invoice **$299.25**

APPROVED BY: Kmm KCB
DATE PAID:
CHECK #:
CHARGED TO: 07-424-3130

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

Project:	EGMAU26003			
Pennoni Job No.:	RCSTP NPDES Permit Renewal			
Invoice No:		**1339780**		
Invoice Period:		6/22/2026	to	8/2/2026
Initial Authorization:	$	7,500.00	**Date:**	8/28/2026
Contract Amount:	$	7,500.00		
Previously Invoiced:	$	3,674.00		
Current Invoice:	$	299.25		
Invoiced to Date ($):	$	3,973.25		
Invoiced to Date (%):		53%		
Remaining Budget ($):	$	3,526.75		
Remaining Budget (%):		47%		

Budget by Phase:

Phase Name:	RCSTP NPDES Permit Renewal	
Phase Budget:	$	7,500.00
Previously Invoiced:	$	3,674.00
Current Invoice:	$	299.25
Invoiced to Date ($):	$	3,973.25
Invoiced to Date (%):		53%
Remaining Budget ($):	$	3,526.75
Remaining Budget (%):		47%

Comments: Continued preparation of permit application documents.

Pennoni

INVOICE

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

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

Invoice No : 1339781
Invoice Date : 08/28/2026
Project : EGMAU26004
Project Name : RCSTP MCC-1 Replacement

For Services Rendered Through 08/16/2026

Continued electrical design, plans, and construction Scope of Work (SOW) narrative. Submitted 90% plans and SOW to Public Works, electrical contractor, and RCSTP operator. Conducted on-site 90% review meeting with Public Works, electrical contractor, and RCSTP operator. Updated SOW in follow-up to meeting.

Phase Code / Name		Contract Amount	Previously Billed	% Complete	Complete To Date	Amount This Invoice
01 -- Design		$26,700.00	$14,440.94	100.00%	$26,700.00	$12,259.06
02 -- Arc Flash Study		$8,000.00	$0.00	0.00%	$0.00	$0.00
	Total :	$34,700.00	$14,440.94		$26,700.00	$12,259.06

Amount Due This Invoice **$12,259.06**

APPROVED BY: Kmm KCB
DATE PAID:
CHECK #:
CHARGED TO: 07-424-7481

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

Project:	EGMAU26004			
Pennoni Job No.:	RCSTP MCC-1 Replacement			
Invoice No:	**1339781**			
Invoice Period:		6/22/2026	to	8/2/2026
Initial Authorization:	$	34,700.00	**Date:**	8/28/2026
Contract Amount:	$	34,700.00		
Previously Invoiced:	$	14,440.94		
Current Invoice:	$	12,259.06		
Invoiced to Date ($):	$	26,700.00		
Invoiced to Date (%):		77%		
Remaining Budget ($):	$	8,000.00		
Remaining Budget (%):		23%		

Budget by Phase:

Phase Name:	RCSTP MCC-1 Replacement	
Phase Budget:	$	34,700.00
Previously Invoiced:	$	14,440.94
Current Invoice:	$	12,259.06
Invoiced to Date ($):	$	26,700.00
Invoiced to Date (%):		77%
Remaining Budget ($):	$	8,000.00
Remaining Budget (%):		23%

Comments: Continued electrical design, plans, and construction Scope of Work (SOW) narrative. Submitted 90% plans and SOW to Public Works, electrical contractor, and RCSTP operator. Conducted on-site 90% review meeting with Public Works, electrical contractor, and RCSTP operator. Updated SOW in follow-up to meeting.

Gawthrop Greenwood, PC
Attorneys at Law
gglaw@gawthrop.com | (p) 610-696-8225
(f) 610-344-0922
www.gawthrop.com

GAWTHROP GREENWOOD CLIENT INVOICE
Please Mail checks to: P.O. Box 562
West Chester, PA 19381-0562

To Make a Payment with a Credit Card, please visit:
https://secure.lawpay.com/pages/gawthrop/operating
Effective February 1, 2025 there will be
a 3% convenience fee on all credit card payments.

East Goshen Municipal Authority
1580 Paoli Pike
West Chester PA 19380

08/11/2026
Client No: 6604-001M
Invoice No. 222096502

General Authority Services

Fees

Date	Timekeeper	Description	Hours	Amount
07/10/2026	PMM	Email from L. Werkheiser in preparation for Board meeting; Review & Analyze meeting materials.	0.40	82.00
07/13/2026	TTS	Prepare for Meeting; Travel to and attend meeting.	1.90	370.50
07/17/2026	TTS	Telephone call from M. Miller re sewer issues.	0.20	39.00
		For Current Services Rendered	2.50	491.50

Recapitulation

Timekeeper	Hours	Hourly Rate	Total
Theodore T. Speedy Jr., Esquire	2.10	$195.00	$409.50
Patrick M. McKenna, Esquire	0.40	205.00	82.00

	Previous Balance	$635.50
	Total Current Charges	491.50
07/28/2026	Payment	-635.50
	Balance Due	$491.50

APPROVED BY: KW
DATE PAID:
CHECK #:
CHARGED TO: 07-424-3140

To ensure proper credit, please write your client number on your check when returning payment.
A finance charge of 1.25% per month (15% annually) may be charged on balances not paid 60 days after the invoice date.

Gawthrop Greenwood, PC
Attorneys at Law

gglaw@gawthrop.com | (p) 610-696-8225
(f) 610-344-0922
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East Goshen Municipal Authority
1580 Paoli Pike
West Chester PA 19380

08/11/2026
Client No: 6604M

Previous Balance	Fees	Expenses	Payments	Balance
6604-001 General Authority Services				
635.50	491.50	0.00	-635.50	$491.50

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Attorneys at Law
gglaw@gawthrop.com
(p) 610-696-8225
(f) 610-344-0922
www.gawthrop.com

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West Chester, PA 19381-0562

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a 3% convenience fee on all credit card payments.

09/03/2026

East Goshen Municipal Authority
1580 Paoli Pike
West Chester PA 19380

Client No: 6604-001M
Invoice No. 222097319

APPROVED BY: KLB
DATE PAID:
CHECK #:
CHARGED TO: 07-424-3140

General Authority Services

Fees

Date	Timekeeper	Description	Hours	Amount
08/06/2026	PMM	Email from L. Werkheiser re Board meeting agenda and materials; Review & Analyze agenda and meeting materials.	0.40	82.00
08/10/2026	PMM	Preparation for & Attend authority board meeting.	1.80	369.00
08/11/2026	PMM	Email from L. Werkheiser re additional data from Big Fish for RCTP.	0.20	41.00
		For Current Services Rendered	2.40	492.00

Recapitulation

Timekeeper	Hours	Hourly Rate	Total
Patrick M. McKenna, Esquire	2.40	$205.00	$492.00

Previous Balance	$491.50
Total Current Charges	492.00
Balance Due	$983.50

To ensure proper credit, please write your client number on your check when returning payment.
A finance charge of 1.25% per month (15% annually) may be charged on balances not paid 60 days after the invoice date.

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a 3% convenience fee on all credit card payments.

09/03/2026
Client No: 6604M

East Goshen Municipal Authority
1580 Paoli Pike
West Chester PA 19380

Previous Balance	Fees	Expenses	Payments	Balance
6604-001 General Authority Services				
491.50	492.00	0.00	0.00	$983.50

To ensure proper credit, please write your client number on your check when returning payment.
A finance charge of 1.25% per month (15% annually) may be charged on balances not paid 60 days after the invoice date.

Lynn Werkheiser

From: Erika Addison <eaddison@Pennoni.com>
Sent: Thursday, August 20, 2026 11:14 AM
To: Michael Ellis; Lynn Werkheiser; Kevin Miller
Subject: FW: New payment request from TRACOM, Inc. - invoice 2026110

FYI. Information from Tracom about why the freight was more than what was originally quoted.

Erika Addison, PE

Pennoni
Christiana Executive Campus, 121 Continental Drive, Suite 207 | Newark, DE 19713
Direct: +1 302-351-5263
www.pennoni.com | eaddison@Pennoni.com

From: Mary Ann Cronley <maryann@tracomfrp.com>
Sent: Thursday, August 20, 2026 11:05 AM
To: Erika Addison <eaddison@Pennoni.com>
Subject: Re: New payment request from TRACOM, Inc. - invoice 2026110

Hi Erika,

The invoice reflects the actual freight cost for the shipment.

Due to increased mileage rates and transportation costs, the original freight estimate from March was lower than the final actual cost.

On Thu, Aug 20, 2026 at 9:09 AM Erika Addison <eaddison@pennoni.com> wrote:

> After looking at the invoice, it appears that the freight is $1,285 more than the signed quote (attached). Can you please confirm the invoice is correct, and if so, explain as to why the freight increased?
>
> Thanks,
> Erika
>
> **Erika Addison, PE**
>
> **Pennoni**
> Christiana Executive Campus, 121 Continental Drive, Suite 207 | Newark, DE 19713

TRACOM, Inc.
162 Don Westbrook Ave S
Jasper, GA 30143
+18774358637
maryann@tracomfrp.com

Invoice

BILL TO	SHIP TO
East Goshen Township PW 1580 Paoli Pike West Chester, PA 19380	East Goshen Township PW 1580 Paoli Pike West Chester, PA 19380 Kevin Miller - 610-656-9482

INVOICE #	DATE	TOTAL DUE		TERMS	ENCLOSED
2026110	08/19/2026	$21,075.00		Net 30	

SHIP DATE	SHIP VIA	P.O. NUMBER	PROJECT NAME
08/19/2026	Fide Freight	Approved Quote	Blacksmith

ACTIVITY	DESCRIPTION	QTY	AMOUNT
MH-4H20	Packaged H-20 Fiberglass Manhole, 4'-0" Ø, with: -11'-0" deep (inlet invert to grade ring bench) -Fiberglass tube, 1/2" nominal thickness, Polyester Resin and Gel Coat (white) -Integral base with 4" external mounting flange -Polystyrene pad for placement between slab and manhole -H-20 Highway Loading Cone (grade rings, cover, and frame by others) -31" I.D. / 32" O.D. opening	1	18,290.00
Freight Out	Freight	1	2,785.00

** Prompt payment is expected

SUBTOTAL	21,075.00
TAX	0.00
TOTAL	21,075.00
BALANCE DUE	**$21,075.00**

TRACOM INC.
FIBERGLASS PRODUCTS

Estimate

Tracom
162 Don Westbrooke Ave S
Jasper, GA 30314
US

Client	Terms	Date	Estimate #
Mark Miller Public Works Director of East Goshen Township 1580 Paoli Pike West Chester, PA 19380 Tel: 610-692-8950	Due on Shipment	3/30/2026	20260141

Approved Mark Miller
6/9/2026

Manholes - Tracom_Blacksmith

Manhole Body

QTY	ITEM	DESCRIPTION
1	MH-4H20	Packaged H-20 Fiberglass Manhole, 4'-0" , with: 11'-0" deep (inlet invert to grade ring bench) -H-20 Highway Loading Cone (grade rings, cover, and frame by others) -31" I.D. / 32" O.D. c oncentric opening
1	FAB-LADDER	Ladder, FRP, 1.5" reinforced rungs, non-slip top surface, S.S. hardware
1	FAB-2"NPT	2" NPT fitting / coupling / tap
1	MH-I-PB-10	Palmer-Bowlus flume, 4D+1" style, 10" throat
2	P-10	Pipe Stub, 10" x 6" L, Sch 40 PVC
2	C-CON-10	Coupling, concentric, 10" for C.I./PVC, flexible PVC with S.S. clamps
1	FLOW-STAFF-MOLD	Staff gauge, molded into flume/weir sidewall (clear gel coat)
1	FLOW-ULT-OVER	Ultrasonic mounting bracket, 304SS, over channel (VA)

Total: $18,290.00

Manhole Body

- Fiberglass tube, 1/2" nominal thickness, Polyester Resin and Gel Coat (white)
- Integral base with 4" external mounting flange
- Polystyrene pad for placement between slab and manhole

Flume Assembly

- Inlet and Outlet Adapters
- Resin, Isophthalic polyester, 1/4" thick
- Gel coat with U.V. inhibitors, grey cloud, textured finish, 15mil

Freight

QTY	ITEM	DESCRIPTION	TOTAL

Total: $1,500.00

Grand Total: $19,790.00

Delaware River Basin Commission
P.O. Box 7360
West Trenton, NJ 08628-0360
(609) 883-9500
www.drbc.gov

Delaware River Basin Commission
DELAWARE • NEW JERSEY
PENNSYLVANIA • NEW YORK
UNITED STATES OF AMERICA

received
8/13/26

Invoice Date:	03/01/2026
Invoice ID:	262182
Docket Number:	D-2000-030 CP
Customer ID:	10348
Amount Due:	$802.00
Due Date:	04/01/2026

Past Due

March 1, 2026

East Goshen Municipal Authority
Accounts Payable
1580 PAOLI PIKE
WEST CHESTER, PA 19380-6107

PAID

For additional information:
Website: www.drbc.gov/fees
Email: annualfee@drbc.gov

Dear Docket Holder:

In accordance with Delaware River Basin Commission (DRBC) Resolution No. 2016-09, codified in relevant part at 18 CFR 401.43, each withdrawal and/or discharge project for which a water allocation and/or wastewater discharge approval has been issued pursuant to the Delaware River Basin Compact and implementing regulations ("Approval") is subject to DRBC's annual monitoring and coordination fee ("annual fee"). The annual fee corresponds to the volume of the monthly allocation and/or daily discharge capacity--whether express or implicit--established by the Approval. The allocation/discharge volumes and corresponding fees are shown in the schedule on the reverse of this invoice.

If an entity has received an Approval (or Approvals) for both water allocation and wastewater discharge activities, separate invoices will be issued for these separate activities. This invoice includes the annual fee for the facility and activity identified below for calendar year 2026. The invoiced amount was calculated based on the monthly allocation (in MGM) or daily discharge capacity (in MGD) approved as of January 1, 2026.

This invoice pertains to the Daily Discharge Capacity approved by D-2000-030 CP and is based on an amount of 0.75 MGD.

Note: Please complete and submit the online Annual Fees Billing Information Update Request Form at www.drbc.gov/fees for any address, contact name, phone number, and/or email changes regarding your annual fee billing. Email us at annualfee@drbc.gov with any billing questions.

Detach here and return coupon with payment

East Goshen Municipal Authority

Invoice Date:	03/01/2026
Invoice ID:	262182
Docket Number:	D-2000-030 CP
Customer ID:	10348
Amount Due:	$802.00
Due Date:	04/01/2026

Make check payable to
Delaware River Basin Commission

Amount Enclosed: $ ________________

Delaware River Basin Commission
PO Box 788801
Philadelphia, PA 19178-8801

APPROVED BY: KLB
DATE PAID: ________
CHECK #: ________
CHARGED TO: 07-424-3000

0000010348500002621829900000000401202600000000802003

2026 ANNUAL MONITORING AND COORDINATION FEE

	Annual Fee	Water Allocation
Water Allocation	$394	< 4.99 mgm
	$592	5.00 to 49.99 mgm
	$855	50.00 to 499.99 mgm
	$1,085	500.00 to 9,999.99 mgm
	$1,315	> or = to 10,000 mgm
Daily Discharge Capacity	Annual Fee	Daily Discharge Capacity
	$394	< 0.05 mgd
	$802	0.05 to 0.9 mgd
	$1,078	1 to 10 mgd
	$1,315	> 10 mgd

Memo

To: Municipal Authority
From: Dana Gieder
Re: MA August 2026 YTD Financial Report
Date: September 8, 2026

YTD August 2026, the Municipal Authority recorded $328,723.57 in revenues (primarily from Sewer Capital Reserve and Sewer Operating transfers, collecting inspection and tapping fees) and $298,322.08 in expenses (Hershey Mill pump station mission alarm panel installation, Aeration pump repair, MA Quarterly recharges, audit expenses, Flygt sludge pump repair, West Goshen capital sewer tapping fees, Ultrasonic flowmeter system, legal and engineering expenses). The net result of operations is $30,401.49. As of August 31, 2026, the fund balance was $58,768.71.

Attached is a complete list of 2026 YTD detailed MA revenues and expenses.

EAST GOSHEN TOWNSHIP
Municipal Authority Fund
YTD AUGUST 2026

	Account Id	Account Description	Annual Budget	Current YTD	Prior YTD
REVENUE					
	07-341-1000	INTEREST EARNINGS	0.00	151.49	201.09
	07-364-1100	C.C. TAPPING FEES	2,300.00	13,750.00	0
	07-364-1110	R.C.TAPPING FEES	4,332.72	16,500.00	0
	07-364-1130	CONNECTION FEES - SEWER	563.76	0	0
	07-380-1000	MISCELLANEOUS REVENUE	282.24	0	0
	07-392-0500	TRANSFER FROM SEWER OPERATING	319,438.19	132,425.63	92,064.70
	07-392-0900	TRANSFER FROM SEWER CAP RESERVE	1,033,650.00	165,896.45	432,140.84
		Total Revenue	**1,360,566.91**	**328,723.57**	**524,406.63**
EXPENSES					
	07-424-1400	ADMINISTRATIVE WAGES	47,871.20	25,139.24	23,935.60
	07-424-3000	MISCELLANEOUS EXPENSE	1,645.71	802.00	960.00
	07-424-3110	MUNIC.AUTH.-AUDITING	12,000.00	12,000.00	12,000.00
	07-424-3130	ENGINEERING SERVICES	61,000.00	54,880.00	29,543.25
	07-424-3140	LEGAL SERVICES	6,500.00	2,765.20	3,819.50
	07-424-3700	CHESTER CREEK ENGINEERING	42,000.00	0	5,777.50
	07-424-3705	HUNT COUNTY ENGINEERING	95,000.00	22,398.25	0
	07-424-7431	CAPITAL PROJ.-ENGINEERING	60,000.00	14,440.94	0
	07-424-7490	CAP.REPLACEMENT R.C.	126,000.00	0	6,413.85
	07-429-1503	HERSHEYS MILL PUMP STATION CAPITAL	0.00	4,251.50	20,850.00
	07-429-1504	HUNT CO PUMP STATION CAPITAL	515,550.00	0	0
	07-429-1505	RCSTP CAPITAL	50,000.00	34,101.39	86,523.04
	07-429-3700	CHESTER CREEK CAPITAL	343,000.00	11,836.00	280,595.03
	07-429-6100	WEST GOSHEN CAPITAL	0.00	115,707.56	44,172.77
		Total Expenses	**1,360,566.91**	**298,322.08**	**514,590.54**
		Net Result From Operations	**0.00**	**30,401.49**	**9,816.09**

Municipal Authority

YTD Revenues and Expenses thru 8/31/2026

Account Number	Account Description	Date	Type	Transaction Data/Comment	Amount
07-341-1000	INTEREST EARNINGS	01/31/26	Revenue Journal	INTEREST EARNED JANUARY 2026	12.81
07-341-1000	INTEREST EARNINGS	02/28/26	Revenue Journal	INTEREST EARNED FEBRUARY 2026	12.04
07-341-1000	INTEREST EARNINGS	03/31/26	Revenue Journal	INTEREST EARNED MARCH 2026	13.53
07-341-1000	INTEREST EARNINGS	04/30/26	Revenue Journal	INTEREST EARNED APRIL 2026	22.98
07-341-1000	INTEREST EARNINGS	05/31/26	Revenue Journal	INTEREST EARNED MAY 2026	15.97
07-341-1000	INTEREST EARNINGS	06/30/26	Revenue Journal	INTEREST EARNED JUNE 2026	14.48
07-341-1000	INTEREST EARNINGS	07/31/26	Revenue Journal	INTEREST EARNED JULY 2026	28.90
07-341-1000	INTEREST EARNINGS	08/31/26	Revenue Journal	INTEREST EARNED AUGUST 2026	30.78
07-364-1100	C.C. TAPPING FEES	06/16/26	Revenue Journal	INSPECTION FEE C.C. 401 ELLIS	2,000.00
07-364-1100	C.C. TAPPING FEES	06/16/26	Revenue Journal	SEWER INSPECTION FEE C.C. 401 ELLIS	750.00
07-364-1100	C.C. TAPPING FEES	06/26/26	Revenue Journal	INSPECTION FEE C.C. 1413 Milstone	2,000.00
07-364-1100	C.C. TAPPING FEES	06/26/26	Revenue Journal	SEWER INSPECTION FEE C.C. 1413 Milstone	750.00
07-364-1100	C.C. TAPPING FEES	07/30/26	Revenue Journal	INSPECTION FEE 1419 Milstone	2,000.00
07-364-1100	C.C. TAPPING FEES	07/30/26	Revenue Journal	SEWER INSPECTION FEE 1419 Milstone	750.00
07-364-1100	C.C. TAPPING FEES	08/18/26	Revenue Journal	SEWER TAP INN FEE 1425 Millstone	2,000.00
07-364-1100	C.C. TAPPING FEES	08/18/26	Revenue Journal	SEWER INSPECTION FEE C.C. 1425 Milstone	750.00
07-364-1100	C.C. TAPPING FEES	08/26/26	Revenue Journal	SEWER TAP INN FEE 1570 Colonial	2,000.00
07-364-1100	C.C. TAPPING FEES	08/26/26	Revenue Journal	SEWER INSPECTION FEE 1570 Colonial	750.00
07-364-1110	R.C.TAPPING FEES	02/20/26	Revenue Journal	INSPECTION FEE R.C. 1427 MILLSTONE	2,000.00
07-364-1110	R.C.TAPPING FEES	02/20/26	Revenue Journal	SEWER INSPECTION FEE R.C. 1427 MILLSTONE	750.00
07-364-1110	R.C.TAPPING FEES	02/20/26	Revenue Journal	INSPECTION FEE R.C. 1411 MILLSTONE	2,000.00
07-364-1110	R.C.TAPPING FEES	02/20/26	Revenue Journal	SEWER INSPECTION FEE R.C. 1411 MILLSTONE	750.00
07-364-1110	R.C.TAPPING FEES	02/20/26	Revenue Journal	INSPECTION FEE R.C. 1417 MILLSTONE	2,000.00
07-364-1110	R.C.TAPPING FEES	02/20/26	Revenue Journal	SEWER INSPECTION FEE R.C. 1417 MILLSTONE	750.00
07-364-1110	R.C.TAPPING FEES	03/11/26	Revenue Journal	INSPECTION FEE 301 RESERVOIR RD LOT 5	2,000.00
07-364-1110	R.C.TAPPING FEES	03/11/26	Revenue Journal	SEWER INSPECTION FEE 301 RESERVOIR LOT5	750.00
07-364-1110	R.C.TAPPING FEES	03/31/26	Revenue Journal	INSPECTION FEE R.C. 1415 MILLSTONE	2,000.00
07-364-1110	R.C.TAPPING FEES	03/31/26	Revenue Journal	SEWER INSPECTION FEE R.C. 1415 MILLSTONE	750.00
07-364-1110	R.C.TAPPING FEES	04/06/26	Revenue Journal	INSPECTION FEE R.C. 1406 TIMBERMILL LN	2,000.00
07-364-1110	R.C.TAPPING FEES	04/06/26	Revenue Journal	SEWER INSPECT FEE R.C.1406 TIMBERMILL LN	750.00
07-392-0500	TRANSFER FROM SEWER OPERATING	01/21/26	Revenue Journal	XFER FROM 05 SEWER OPERATING TO 07 MA	612.50
07-392-0500	TRANSFER FROM SEWER OPERATING	02/10/26	Revenue Journal	XFER FROM 05 SEWER OPERATING TO 07 MA	19,333.75
07-392-0500	TRANSFER FROM SEWER OPERATING	03/10/26	Revenue Journal	XFER FROM 05 SEWER OPERATING TO 07 MA	7,864.75
07-392-0500	TRANSFER FROM SEWER OPERATING	03/17/26	Revenue Journal	XFER FROM 05 SEWER OPERATING TO 07 MA	7,500.00
07-392-0500	TRANSFER FROM SEWER OPERATING	03/27/26	Revenue Journal	XFER FROM 05 SEWER OPERATING TO 07 MA	12,569.62
07-392-0500	TRANSFER FROM SEWER OPERATING	04/15/26	Revenue Journal	XFER FROM 05 SEWER OPERATING TO 07 MA	25,697.10
07-392-0500	TRANSFER FROM SEWER OPERATING	05/13/26	Revenue Journal	XFER FROM 05 SEWER OPERATING TO 07 MA	15,774.25
07-392-0500	TRANSFER FROM SEWER OPERATING	06/11/26	Revenue Journal	XFER FROM 05 SEWER OPERATING TO 07 MA	8,104.60
07-392-0500	TRANSFER FROM SEWER OPERATING	06/29/26	Revenue Journal	XFER FROM 05 SEWER OPERATING TO 07 MA	12,569.62

Municipal Authority
YTD Revenues and Expenses thru 8/31/2026

Account Number	Account Description	Date	Type		Transaction Data/Comment	Amount
07-392-0500	TRANSFER FROM SEWER OPERATING	07/22/26	Revenue Journal		XFER FROM 05 SEWER OPERATING TO 07 MA	21,597.44
07-392-0500	TRANSFER FROM SEWER OPERATING	08/19/26	Revenue Journal		XFER FROM 05 SEWER OPERATING TO 07 MA	802.00
07-392-0900	TRANSFER FROM SEWER CAP RESERVE	01/21/26	Revenue Journal		XFER FROM 09 SEWER CAP TO 07 MA	4,251.50
07-392-0900	TRANSFER FROM SEWER CAP RESERVE	03/31/26	Revenue Journal		XFER FROM 09 SEWER CAP TO 07 MA	15,524.69
07-392-0900	TRANSFER FROM SEWER CAP RESERVE	04/15/26	Revenue Journal		XFER FROM 09 SEWER CAP TO 07 MA	7,608.50
07-392-0900	TRANSFER FROM SEWER CAP RESERVE	04/15/26	Revenue Journal		XFER FROM 09 SEWER CAP TO 07 MA	8,284.70
07-392-0900	TRANSFER FROM SEWER CAP RESERVE	05/13/26	Revenue Journal		XFER FROM 09 SEWER CAP TO 07 MA	2,663.50
07-392-0900	TRANSFER FROM SEWER CAP RESERVE	06/11/26	Revenue Journal		XFER FROM 09 SEWER CAP TO 07 MA	174.50
07-392-0900	TRANSFER FROM SEWER CAP RESERVE	07/22/26	Revenue Journal		XFER FROM 09 SEWER CAP TO 07 MA	127,389.06
					Total Revenue	**328,723.57**
[redacted]						
07-424-1400	ADMINISTRATIVE WAGES	03/27/26	Pay Check:	715	26-00698 QTR 1 2026 MA CHARGE BACK	12,569.62
07-424-1400	ADMINISTRATIVE WAGES	06/29/26	Pay Check:	716	26-01466 QTR 2 2026 MA CHARGE BACK	12,569.62
07-424-3000	MISCELLANEOUS EXPENSE	08/19/26	Pay Check:	3600	26-01839 2026 ANNUAL DAILY DISCHARGE CA	802.00
07-424-3110	MUNIC.AUTH.-AUDITING	03/17/26	Pay Check:	3587	26-00635 PROGRESS BILLING AUDIT EGT MUA	7,500.00
07-424-3110	MUNIC.AUTH.-AUDITING	05/13/26	Pay Check:	3592	26-01071 FINAL BILLING AUDIT EGT MUA	4,500.00
07-424-3130	ENGINEERING SERVICES	02/10/26	Pay Check:	3584	26-00338 SERV THRU 123125 2025 GEN SERV	4,835.25
07-424-3130	ENGINEERING SERVICES	02/10/26	Pay Check:	3584	26-00339 SERV THRU 123125 MORSTEIN RD	14,225.50
07-424-3130	ENGINEERING SERVICES	03/10/26	Pay Check:	3586	26-00549 SERV THRU 021526 25 CHAPTER 94	2,635.00
07-424-3130	ENGINEERING SERVICES	03/10/26	Pay Check:	3586	26-00550 SERV THRU 021526 MORSTEIN RD	4,546.75
07-424-3130	ENGINEERING SERVICES	04/14/26	Pay Check:	3591	26-00867 SERV THRU 032226 2026 GEN SERV	9,700.25
07-424-3130	ENGINEERING SERVICES	05/13/26	Pay Check:	3593	26-01075 SERV THRU 041926 2026 GEN SERV	3,973.25
07-424-3130	ENGINEERING SERVICES	05/13/26	Pay Check:	3593	26-01073 SERV THRU 041926 MORSTEIN RD	1,064.00
07-424-3130	ENGINEERING SERVICES	05/13/26	Pay Check:	3593	26-01076 SERV THRU 041926 25 CHAPTER 94	1,220.50
07-424-3130	ENGINEERING SERVICES	05/13/26	Pay Check:	3593	26-01077 SERV THRU 041926 RCSTP NPDES	1,662.50
07-424-3130	ENGINEERING SERVICES	06/11/26	Pay Check:	3595	26-01263 SERV THRU 051726 RCSTP NPDES	681.50
07-424-3130	ENGINEERING SERVICES	06/11/26	Pay Check:	3595	26-01260 SERV THRU 051726 MORSTEIN RD	2,941.75
07-424-3130	ENGINEERING SERVICES	06/11/26	Pay Check:	3595	26-01262 SERV THRU 051726 2026 GEN SERV	2,442.00
07-424-3130	ENGINEERING SERVICES	07/21/26	Pay Check:	3597	26-01630 SERV THRU 062126 RCSTP NPDES	1,330.00
07-424-3130	ENGINEERING SERVICES	07/21/26	Pay Check:	3597	26-01629 SERV THRU 062126 2026 GEN SERV	3,621.75
07-424-3140	LEGAL SERVICES	01/21/26	Pay Check:	3581	26-00116 LEGAL SERV DEC 2025 GEN AUTH	612.50
07-424-3140	LEGAL SERVICES	02/10/26	Pay Check:	3583	26-00337 LEGAL SERV JAN 2026 GEN AUTH	273.00
07-424-3140	LEGAL SERVICES	03/10/26	Pay Check:	3585	26-00548 LEGAL SERV FEB 2026 GEN AUTH	205.00
07-424-3140	LEGAL SERVICES	04/14/26	Pay Check:	3590	26-00868 LEGAL SERV MARCH 2026 GEN AUTH	338.10
07-424-3140	LEGAL SERVICES	06/11/26	Pay Check:	3594	26-01259 LEGAL SERV APRIL 2026 GEN AUTH	701.10
07-424-3140	LEGAL SERVICES	07/21/26	Pay Check:	3596	26-01625 LEGAL SERV MAY 2026 GEN AUTH	307.50
07-424-3140	LEGAL SERVICES	07/21/26	Pay Check:	3596	26-01624 LEGAL SERV JUNE 2026 GEN AUTH	328.00
07-424-3705	HUNT COUNTY ENGINEERING	03/10/26	Pay Check:	3586	26-00551 SERV THRU 021526 HUNT CTRY PUM	478.00
07-424-3705	HUNT COUNTY ENGINEERING	04/14/26	Pay Check:	3591	26-00865 SERV THRU 032226 HUNT CTRY PUM	15,658.75

Municipal Authority

YTD Revenues and Expenses thru 8/31/2026

Account Number	Account Description	Date	Type		Transaction Data/Comment	Amount
07-424-3705	HUNT COUNTY ENGINEERING	05/13/26	Pay Check:	3593	26-01072 SERV THRU 041926 HUNT CTRY PUM	3,354.00
07-424-3705	HUNT COUNTY ENGINEERING	06/11/26	Pay Check:	3595	26-01264 SERV THRU 051726 HUNT CTRY PUM	1,338.25
07-424-3705	HUNT COUNTY ENGINEERING	07/21/26	Pay Check:	3597	26-01627 SERV THRU 062126 HUNT CTRY PUM	1,569.25
07-424-7431	CAPITAL PROJ.-ENGINEERING	07/21/26	Pay Check:	3597	26-01626 SERV THRU 062126 RCSTP MCC-1 R	14,440.94
07-429-1503	HERSHEYS MILL PUMP STATION CAPITAL	01/21/26	Pay Check:	3582	26-00147 HERSHEY MILLS PUMP ST- MISSION	4,251.50
07-429-1505	RCSTP CAPITAL	03/31/26	Pay Check:	3588	26-00757 AERATION PUMP REPAIR- FLYGT Z3	15,524.69
07-429-1505	RCSTP CAPITAL	04/14/26	Pay Check:	3589	26-00819 SLUDGE PUMP REPAIR-FLYGT Z3-TP	8,284.70
07-429-1505	RCSTP CAPITAL	07/21/26	Pay Check:	3598	26-01622 ULTRASONIC FLOWMETER SYSTEM	10,292.00
07-429-3700	CHESTER CREEK CAPITAL	04/14/26	Pay Check:	3591	26-00866 SERV THRU 032226 WATERVIEW PIP	7,608.50
07-429-3700	CHESTER CREEK CAPITAL	05/13/26	Pay Check:	3593	26-01074 SERV THRU 041926 WATERVIEW PIP	2,663.50
07-429-3700	CHESTER CREEK CAPITAL	06/11/26	Pay Check:	3595	26-01261 SERV THRU 051726 WATERVIEW PIP	174.50
07-429-3700	CHESTER CREEK CAPITAL	07/21/26	Pay Check:	3597	26-01628 SERV THRU 062126 WATERVIEW PIP	1,389.50
07-429-6100	WEST GOSHEN CAPITAL	07/21/26	Pay Check:	3599	26-01623 2025 WG SEWER AUTH TAPPING FEE	115,707.56
					Total Expense	**298,322.08**
					Net Operating	**30,401.49**

Lynn Werkheiser

From: Michael Ellis <MEllis@Pennoni.com>
Sent: Thursday, September 10, 2026 7:22 AM
To: Lynn Werkheiser; Kevin Miller
Cc: Nathan M. Cline; Erika Addison; Derek Davis; Kelly Brophy; Matt Quackenbush
Subject: MA GIS Licensing

Hi Kevin and Lynn,

The GIS licensing fees are as follows. We discussed including this on the agenda for the MA to consider. This would make the existing sewer GIS available to the Township for access and updating, as was discussed with Public Works. The same licensing will cover other future GIS apps that may be added such as for Roads conditions, signs, trees, storm sewer, etc. We will provide a separate list of costs to create those additional apps separately for consideration by the Township; those additional apps would not be MA cost items.

The new GIS site will need to start with at least two Creator level licenses - one which will be for the Township and one for Pennoni to administer the site. Additional licensing is available based on the rates below. Licensing can be re-evaluated at any time per user needs. We anticipate starting with the two Creators, one Field Worker that is able to make edits, and updates, and Viewer for anyone else that you may want to have visibility to the GIS but without the ability to edit (one Viewer may be adequate to start). If starting with those licenses, the annual fee would be $1,925. Please be advised these are current rates and are subject to change from year-to-year.

ANNUAL LICENSING RATES:

User Type	Capabilities	Annual Rate
Creator	Full Admin / Management Rights	$700
Field Worker	Mobile Data Collection & Editing	$400
Contributor	Office-based Data Editing	$250
Viewer	Read-only Access	$125

Thanks,
Mike

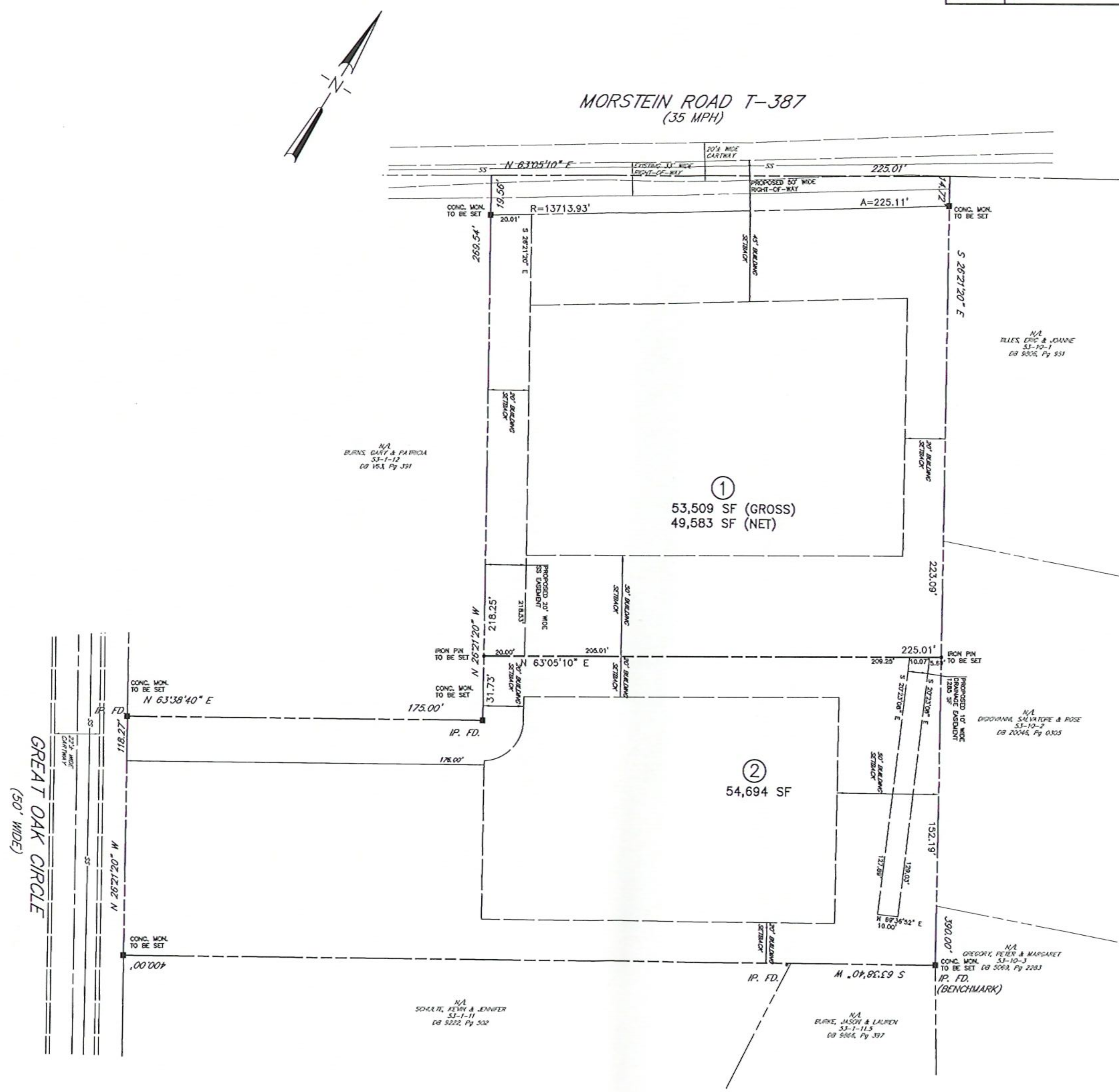
Michael Ellis, PE
Municipal Division Manager

Pennoni
Christiana Executive Campus, 121 Continental Drive, Suite 207 | Newark, DE 19713
Direct: +1 302-351-5236 | **Mobile:** +1 302-561-4235
www.pennoni.com | MEllis@Pennoni.com

Celebrating 60 Years!

Revision	Description	Date	By

SITE LOCATION MAP 1"=1000'



LEGEND

- EXISTING PROPERTY LINE
- BUILDING SETBACK LINE
- EXISTING TREE LINE
- PROPOSED TREE LINE
- EXISTING WATER COURSE
- EXISTING TREE TO REMAIN
- EXISTING TREE TO BE REMOVED

ZONING INFORMATION: AREA AND BULK REQUIREMENTS

R-2 LOW DENSITY SUBURBAN RESIDENTIAL DISTRICT

Description	Required	Existing	Lot 1 Proposed	Lot 2 Proposed
Lot Area	1.00 ac. min.	2.49 ac. (Gross) 2.43 ac. (Net)	1.23 ac. (Gross) 1.14 ac. (Net)	1.26 ac. (Gross) 1.26 ac. (Net)
Lot Width				
@ Building Setback	150 ft min.	118.27 ft.	225.1 ft.	150.4 ft.
@ Right-of-Way	60 ft min.	118.27 ft.	225.1 ft.	118.2 ft.
Building Setback Line				
Front Yard	45 ft min.	156.7 ft.	46.3 ft.	222.4 ft.
Rear Yard	50 ft min.	50.6 ft.	118.5 ft.	122.7 ft.
Side Yard	20 ft min.	11.8 ft.	60.6 ft.	26.1 ft.
Impervious Coverage	35% max.	4.7%	10.6%	12.6%
Building Coverage	25% max.	3.0%	7.1%	6.4%
Height of Structure	30 ft max.	25 ft.	30 ft max.	30 ft max.

OWNER:

OWNER, ACKNOWLEDGEMENT OF PLAN AND OFFER OF DEDICATION

WE, ______________________ HAVE LAID OUT UPON OUR LAND, SITUATED IN THE TOWNSHIP OF EAST GOSHEN, COUNTY OF CHESTER AND COMMONWEALTH OF PENNSYLVANIA LOTS ACCORDING TO THIS PLAN WHICH IS INTENDED TO BE RECORDED. WITNESS MY HAND AND SEAL THIS ______ DAY OF __________, 20___.

____

ON THIS, THE __________ DAY OF ______________, 20___, BEFORE ME, A NOTARY PUBLIC IN AND FOR THE COMMONWEALTH OF PENNSYLVANIA, THE UNDERSIGNED OFFICER/OWNER, PERSONALLY APPEARED ______________, WHO ACKNOWLEDGED HIMSELF TO BE THE ______________, WHO ACKNOWLEDGED THE COMPANY TO BE THE OWNER OF THIS SUBDIVISION, AND, BEING AUTHORIZED TO DO SO, EXECUTED THE FOREGOING INSTRUMENT FOR THE PURPOSES THEREIN CONTAINED BY SIGNING THE NAME OF THE OWNER BY HIMSELF, AS MANAGER

NOTARY PUBLIC SIGNATURE   MY COMMISSION EXPIRES

ENGINEER:

THESE PLANS ARE PREPARED IN ACCORDANCE WITH THE APPLICABLE REQUIREMENTS OF THE COMMONWEALTH OF PENNSYLVANIA, CHESTER COUNTY AND THE TOWNSHIP OF EAST GOSHEN.

DANIEL POPPLEWELL, P.E.
PE – 039244 – E

SURVEYOR:

I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED FROM AN ACTUAL FIELD SURVEY PERFORMED BY ME IN ACCORDANCE WITH THE "MINIMUM STANDARDS OF PRACTICE FOR PROFESSIONAL LAND SURVEYORS IN THE COMMONWEALTH OF PENNSYLVANIA" AS ADOPTED BY THE PENNSYLVANIA SOCIETY OF LAND SURVEYORS AND THAT ALL THE EXISTING MONUMENTS, PIPES, STONES, ETC. ARE AS SHOWN.

LESLIE P. GIERSCH
SU-049227-E

BOARD OF SUPERVISORS:

REVIEWED BY RESOLUTION OF THE BOARD OF SUPERVISORS OF EAST GOSHEN TOWNSHIP THIS ______ DAY OF __________, 20 ___.

(CHAIRMAN)

(MEMBER)

(MANAGER)

TOWNSHIP ENGINEER:

REVIEWED BY THE EAST GOSHEN TOWNSHIP ENGINEER, THIS ________ DAY OF __________, 20 ___.

TOWNSHIP ENGINEER

PLANNING COMMISSION:

REVIEWED BY THE EAST GOSHEN TOWNSHIP PLANNING COMMISSION, THIS ____ DAY OF __________, 20 ___.

CHAIRMAN

MEMBER

RECORDER OF DEEDS – CHESTER COUNTY:

RECORDER IN THE OFFICE OF THE RECORDER OF DEEDS OF CHESTER COUNTY, WEST CHESTER, PA IN PLAN BOOK________, PAGE ______ ON THE ________ DAY OF ____________, 20 ___.

DEPUTY RECORDER OF DEEDS

Chester County Recorder of Deeds

PLAN SET DIRECTORY

1. PRELIMINARY SUBDIVISION PLAN
2. PRELIMINARY GRADING/SWM PLAN
3. PRELIMINARY CONSERVATION PLAN
4. NOTES
5. SITE DETAILS
6. POST CONSTRUCTION SWM PLAN

OWNER/APPLICANT

TJWARD CONSTRUCTION LLC
642 LANCASTER AVENUE
MALVERN, PA 19355
610-496-4010

1352 MORSTEIN ROAD

East Goshen Township, Chester County, Pennsylvania

PE –39244–E

PRELIMINARY
SUBDIVISION PLAN

NePo ASSOCIATES, INC.
Engineers, Surveyors & Environmental Scientists
458 E. KING ROAD MALVERN, PA 19355
(610) 429-0605

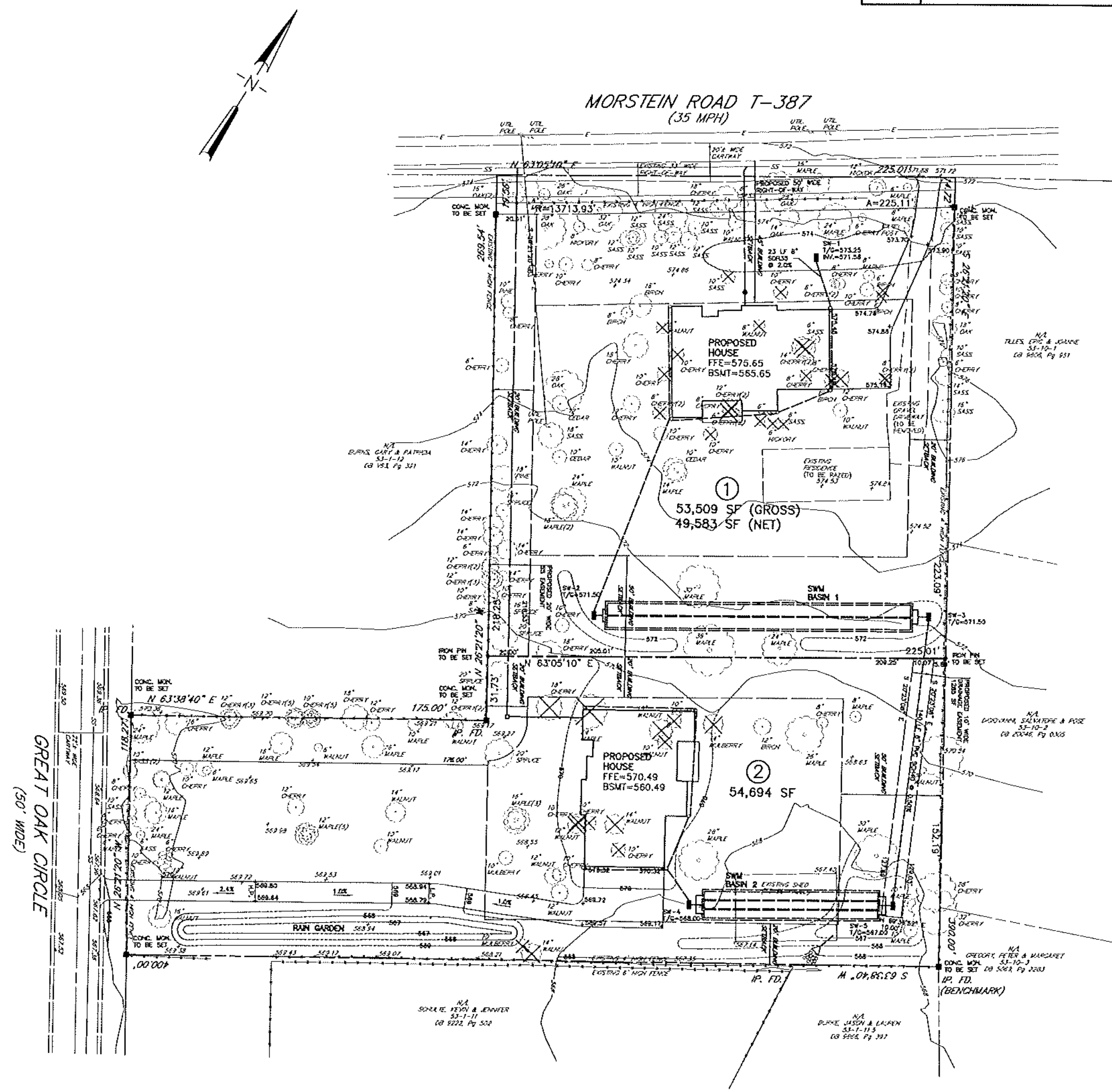
Date:	7/15/26
Scale:	1"=30'
Drawn By:	MWN
Checked By:	D.P.P.
Project Eng.:	D.P.P.
Project No.:	446-01
Dwg. No.:	446-01-1
Issued:	

SHEET 1 OF 6

Revision	Description	Date	By

LEGEND

- EXISTING PROPERTY LINE
- BUILDING SETBACK LINE
- EXISTING TREE LINE
- PROPOSED TREE LINE
- EXISTING WATER COURSE
- EXISTING SURFACE CONTOUR
- PROPOSED SURFACE CONTOUR
- EXISTING SANITARY SEWER
- PROPOSED SANITARY SEWER
- EXISTING WATER SERVICE
- PROPOSED WATER SERVICE
- EXISTING GAS SERVICE
- PROPOSED GAS SERVICE
- EXISTING ELECTRIC SERVICE
- PROPOSED ELECTRIC SERVICE
- SURFACE SOIL TYPE
- LIMIT OF DISTURBANCE
- EXISTING TREE TO REMAIN
- EXISTING TREE TO BE REMOVED



SEE SHEET 4 FOR GENERAL NOTES

1352 MORSTEIN ROAD

East Goshen Township, Chester County, Pennsylvania

PE -39244-E	PRELIMINARY GRADING/SWM PLAN NePo ASSOCIATES, INC. Engineers, Surveyors & Environmental Scientists 458 E. KING ROAD MALVERN, PA 19355 (610) 429-0605	Date: 7/15/26 Scale: 1"=30' Drawn By: MWN Checked By: D.P.P. Project Eng.: D.P.P. Project No.: 446-01 Dwg. No.: 446-01-2 Issued:	SHEET 2 OF 6