

**EAST GOSHEN TOWNSHIP MUNICIPAL AUTHORITY
MEETING MINUTES
May 11, 2026**

The East Goshen Township Municipal Authority held their regular meeting on Monday, May 11, 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:

Mark Miller (Director of Public Works),

Mike Ellis (Pennoni).

Peter Hicks (Supervisor

Kelly Brophy, Finance Director

Patrick McKenna (Attorney)

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 for our First Responders and Military.

Kevin asked if anyone would be recording the meeting. There was no response.

Chairman’s Report/Other Members Report

Kevin got an email for a submission to the East Goshen newsletter. Topic was discussed. He will put something together and get it out to the members.

Liaison Reports

1. Conservancy Board - Walter mentioned that Keep East Goshen Beautiful day was cancelled due to the weather. At the PECO Arbor Day event, the Township got 6 trees.

SEWER REPORTS

1. Director of Public Works, Mark Miller's report for May 11, 2026.

Monthly Flows – The average daily flow to West Goshen was 526,491 gallons per day.

Monthly Rainfall - 2.87”.

Meters: Read on a daily basis. No problems to report. Meter calibrations were done on 5/7/26 with minor adjustments.

C.C.Collection

- Pump stations were checked on a daily basis.
- As part of our preventive maintenance program, pumps were pulled and sent to the motor shop to be checked over.
- Wet wells were cleaned at all stations.
- Replaced half dozen manhole castings and lids that were damaged over the winter by the plows.
- We began cleaning and televising Mill Valley.

Ridley Creek Collection:

- Stations were visited daily.
- We've been having seal failure alarms at Hershey Mill Pump Station.
 - We pulled both pumps and sent them to be repaired.

Ridley Creek Plant:

- Matthew, the Plant Operator, along with his grandfather tore down the centrifuge and rebuilt the unit. It was back in service on Sunday night, 5/3/26.
- Lenni rebuilt the motors that operate louvers.
- Replaced control switch for the a/c unit in the lab.
- All surge protectors are up to date.
- There was a terminal block in the Number 2 blower.

Alarms: 15

PA One Calls: 182

Lateral Repairs/Caps: 3 caps

2. West Goshen Report

The report was reviewed and numbers discussed are good. A plan for a car wash at the Rite Aid in Westtown capacity possibility was discussed.

3. Pennoni Engineer's Report dated May 7, 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** – No updates since our last report. Inspections of SBRs #1 and #2 were performed in 2025. Inspections of SBRs #3 and #4 are tentatively planned to occur in spring 2026. 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** – Replacement of the MCC is proposed for design in 2026 and construction in 2027. We submitted a proposal for engineering and design services for consideration at the May MA meeting.
- **RCSTP NPDES Permit Renewal** – We are compiling information for and preparing the NPDES permit renewal application package. Additional sampling is required for the application, and the sampling is underway. The application is due to PADEP by October 2, 2026.

Sanitary Sewer Pipe Rehab

- **Supplee Valley Pipe Lining** – The contractor, Vortex Services, performed corrective action punchlist work on the one 370 LF pipe run that has blisters (small bubbles) throughout the installed liner on April 6. They lightly grinded out approximately 15 blisters that were projecting into the pipe approximately 1 inch and that appeared to be holding water. We observed the punchlist work on-site and are still awaiting their post-rehab video for review and confirmation of liner condition. We anticipate a final payment application will be submitted thereafter.
- **Waterview Pipe Lining** – The project was awarded to SWERP at the April MA meeting. We sent an award letter to the contractor. They provided bonds and insurance documents, which were found acceptable. We are coordinating with the Township to sign the agreement. A pre-construction meeting will be scheduled thereafter.

We also evaluated other asbestos cement pipes to line with the remaining ±\$80,000 of budget. It was determined that the Meadows neighborhood (Meadow Drive and Hollyberry Lane) should be able to be added within the budget. That is the next priority neighborhood on the pipe lining Capital Improvement Plan. A change order to add these pipe quantities will be pursued with SWERP.

Pump Stations

- **Hunt Country Pump Station** – Pennoni previously conducted an existing conditions survey of the interior of the Hunt Country Pump Station building, including electrical components, and a topographic survey of the site. Blood Hound also previously performed utility locating of the existing force main, and our survey crew surveyed the force main mark outs. Existing

conditions plans have been prepared, and we are continuing preparation of design and proposed conditions plans.

- **Barkway Pump Station** – We analyzed pump run times, cycling frequency, and flow rates from the recently installed SCADA system. This allows for live observation of instantaneous flow and other data, as well as all historical data since the system was installed. One of the pumps was identified to be pumping at a very low rate. We notified Mark Miller for the pump to be inspected.
- **Ashbridge Pump Station** – We also analyzed SCADA data for this pump station. Both pumps are operating as designed.

Sewer Extensions

- **Morstein Road and Great Oak Circle** – We continued preparation of the concept design and plan for the sewer extensions. An approx 75% complete progress plan set was provided to the Township and MA. We are making some updates to the progress plan to propose a few sewer runs at shallower depths. The initially authorized effort for the plan preparation will then be complete. We will then provide a list of locations for Public Works to perform soft dig test pits for rock depths based upon the conceptually designed sewer depths. After we complete the concept design, we will develop an updated construction cost opinion.
- **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.
- **1152 N. Chester Road** – No activity since our last report. We previously performed a cursory evaluation of possible sewer extension alternatives to service potential new residential development at the property. Depending upon the route of the selected alternative, this would potentially enable connections from other properties along a portion of N. Chester Road and also from Ivy Lane, Old Orchard Lane, and/or Raewyck Drive. It is our understanding that the potential applicant is still in the early stages of site planning and has not initiated the formal Land Development process yet.

New Connections

- **1344 Morstein Road** – No activity 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 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 to confirm sewer system capacity for redevelopment of the Rite Aid

site with a proposed car wash with an estimated sewer flow of 5,992 gpd, which is an increase over the existing use's flow. The property's wastewater already flows through East Goshen. We reviewed the capacity of the Ashbridge Pump Station as noted above and determined there is adequate capacity for the increased flows at both the pump station and in East Goshen's gravity conveyance system.

Other

- **GIS Mapping** – 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 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 April 2026. All supplemental reports were submitted for March 2026. Caustic usage decreased to 58.48 gallons per day from 62.26 gallons per day last month. Aluminum sulfate solution volumes daily average decreased to 60.60 gallons per day from 63.34 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.

Approval of Minutes

The minutes of the April 13, 2026 meeting were approved.

Approval of Invoices

1. John approved payment of Pennoni Invoices:
 - #1323177 in the amount of \$3,354.00
 - #1323178 in the amount of \$1,064.00
 - #1323179 in the amount of \$2,663.50
 - #1323180 in the amount of \$3,973.25
 - #1323181 in the amount of \$1,220.50
 - #1323182 in the amount of \$1,662.50

Walter seconded the motion. The motion passed unanimously.

2. Sean moved to approve payment of Maillie invoice #127792 in the amount of \$4,500.00. John seconded the motion. The motion passed unanimously.
3. Walter moved to approve payment of the Xylem Water Solutions invoice #3556E14139 in the amount of \$8,284.70 (paid). John seconded the motion. The motion passed unanimously.

Financial Reports

Kelly reviewed the following report: YTD April 2026, the Municipal Authority recorded \$125,808.47 in revenues (primarily from Sewer Capital Reserve, Sewer Operating transfers and collecting inspection and tapping fees) and \$109,247.11 in expenses (Hershey Mill pump station

mission alarm panel installation, Aeration pump repair, MA quarterly recharges, audit expenses, Flygt sludge pump repair, and legal and engineering expenses). The net result of operations is \$16,561.36. As of April 30, 2026, the fund balance was \$44,928.58.

Old Business -

Morestein Rd Sewer Extension Progress Plans – Mike Ellis reviewed his report. The updated cost is \$3,097,000.00. There are 29 houses at \$100,000.00 per house. The project will start in 2 years. Almost \$600,000.00 for lateral was not included initially. They need to see if there is any need for rock removal on Waterford. IF so, it will be an additional cost. Mike applied for a grant.

Goals

For #2 change to “Continue to implement reduction of infiltration....”

New Business –

1. RCSTP MCC-1 Replacement Design Proposal – The MCC1 proposal was reviewed. They have to redo the Arc study. Construction for next year. Walter moved to approve engineering costs for the RCSTP MCC1 project not to exceed \$35,000.00. John seconded the motion. The motion passed unanimously.

Capacity Requests – Mark received a call from a resident on Old Orchard who is having problems and she feels other neighbors would want sewer. TR Moser discussed a plan for a residential development.

Any Other Matter -

Correspondence- None

Public Comment - None

Adjournment

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

Respectfully submitted,

Ruth Kiefer, Recording Secretary