



WEST MANCHESTER TOWNSHIP

ENGINEER'S REPORT

Meeting of July 24, 2025

Plan Reviews

T-858 Cottontail 2 Solar Farm – Correspondences regarding vegetation screening.

T-859 Cottontail 1 Solar Farm – Correspondences regarding vegetation screening.

T-860 Cottontail 8 Solar Farm – Correspondences regarding vegetation screening.

T-889 Weldon Dr Multifamily Residential Development – Communication regarding erosion issues, escrow, and control of street parking to clean/install inlet protection, construction observation, inspection documentation, associated coordination, and related correspondences.

T-893 Frito-Lay York ASF Remodel – Construction observation, inspection documentation, associated coordination, and related correspondences.

T-900 1763 Colony Road Commercial Development – Review of updated land development (LD), traffic impact study (TIS), submitted Pennsylvania Department of Environmental Protection (PADEP) stormwater form, supplying comment memoranda or advice on the same, and related correspondence.

T-901 Baker Rd Residential Development – Correspondence regarding PADEP GP-5/stream crossing permit, Township construction and material specifications, design expectations, and Dawood's comments on the proposed siphon.

Data Center Development – Correspondence regarding a potential zoning overlay for data centers and development of parcels in the Township to construct the same.

BAE Soil Pile – Correspondence regarding the proposed onsite soil storage and permitting.

Meeting Attendance

6/26/2025 Board of Supervisors Meeting

Sewage

Meeting minutes, coordination, correspondence, progress meeting, and support for the sewer rehabilitation efforts from the Gems Area to Derry St and the Hayward Area (from South Dr) to Derry St.

Finalizing the change order and supporting documents for Lincolnway and Shiloh area sewer rehabilitation needs that are to be added to the contract for the above. Providing the same to the Public Works (PW) Director for signature based on Board of Supervisor's approval at the last meeting.

Evaluation of options for migrating all of Bair Station from on-lot sewage treatment to collective sewage treatment as part of the 537 Plan update for Bair Station.

Work on drawings and specifications for the sewer deepening/extension up Taxville Road to Baker Road and south of Taxville in/along Baker.

General support for pump station maintenance, new sewer connections, and odor control.

Correspondence regarding field adjustments for the Weis #41 gas station lavatory sewer connection, associated construction observation, coordination, and inspection reports.

Support for Township staff on the proposed migration of 1722 Carlisle Rd from on-lot sewage treatment to gravity sewer service.

Work on recommendation for Lincolnway area sewer connection and reservation fees update.

Stormwater

Advancing drawings and specifications for the Warwick Phase 1 Stormwater Project.

Review of updated supporting material for 1200 Richard St construction application including erosion and sediment control plan, impervious area totals, volume control measures, and related correspondence.

Updating cost estimates for options to address stormwater problems at Shiloh Fire Station supplied in 2021. Communication regarding new inlet or manhole for adjacent stormwater line which cannot be accessed for inspection.

Communication regarding flooding or stormwater ponding in various locations.

Work on request for proposal associated with stormwater improvements at Westview Manor.

Support to the Township's new Municipal Separate Storm Sewer System (MS4) coordinator including on inspections, complaint reporting, and annual reporting needs.

Other Duties

Work for Baker Rd/Route 30 and White St/Route 74 intersections pavement and subbase investigation.

Work for Market St/Trinity Rd/Baker Rd signal safety improvements project.

Correspondence associated with site restoration where ADA upgrades were implemented to pedestrian facilities, review of applications for payment, and supplying payment recommendations.

Correspondence and meeting with PW and Finance Director regarding actual expenditures versus expected expenditures for this year as projected in 2024.

Correspondence with and recommendations for Zoning Officer regarding Pennsylvania Department of Transportation (PennDOT) Highway Occupancy Permit (HOP) awareness letter for 1346 W College Ave.

Examining grant options for potential signal control changes for the Route 74 corridor.

Preparation of Township Engineer's Report and other progress summaries.