



Swatara Township

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Memo

To: Swatara Township Board of Commissioners
From: Thomas P. Wilson, P.E., LEED AP, ND
Stormwater and Engineering Services
cc: Jim Fosselman, Township Manager
Kim Kaufman, Assistant Township Manager
Date: February 5, 2020
Re: Stormwater Activities during the month of January 2020

- 1) Stream Preservation Fee (SPF) Program:
 - a) Continued coordination with STA to ensure that all properties are properly assessed in 2020.
 - b) Response to resident complaints and inquiries.
- 2) NPDES Municipal Separate Storm Sewer System (MS4) Permit:
 - a) Continued Map development, including watershed delineations.
 - b) Pollution Reduction Plan Review.
 - i) Developed parsing plan for the Township.
- 3) Continued work on a number of projects in cooperation with the Highway Superintendent:
- 4) Reviewed Stormwater Permit Applications and Land Development Plans.
- 5) Construction monitoring of Land Development projects.
- 6) Review of miscellaneous Storm Water complaints and inquiries.
- 7) Storm Sewer Inspection Program – We are proceeding with a comprehensive program for the Lawnton Basin, which will include inspection for structural defects and hydraulic analysis for storm event capacity. Additionally, we continue to coordinate with PennDOT, Army Corps of Engineers, FEMA, PEMA, and other consultants regarding the permitting and hydraulic analysis associated with the Spring Creek stream corridor as it will be impacted by the Eisenhower Interchange project.
- 8) Working with Dawood on a number of initiatives related to Traffic and PennDOT, including Chambers Hill Road / SR 0322 improvements, Eisenhower Interchange, and Paxton Street / Sycamore Street.
- 9) Coordinating the Spring Creek Growing Greener (GG) grant and stream restoration project, including improvements to Donald R. Taylor Memorial Park.
- 10) Implementing Geographic Information System program and beginning to utilize our new Trimble survey equipment to locate infrastructure.