MEMORANDUM

LOWER ALLEN TOWNSHIP

TO: **Board of Commissioners**

Daniel J. Flint, P.E., Township Engineer FROM:

DATE:

SUBJECT: Township Engineer's Report – February, 2021

As Township Engineer, I participated in the following activities in the month of February, 2021:

1. Subdivision/Land Development (SLD) and Drainage Plan (DP) review, coordination and site inspections:

- a. SLD Docket No. 2014-08: Arcona Highpoint Phases 1.1, 1.2 and 1.4 SD/LD
- b. SLD Docket No. 2017-04: 145 S. Locust Street SD
- c. SLD Docket No. 2018-07: Rossmoyne Elementary School LD
- d. SLD Docket No. 2020-05: Arcona Phase 8.1SD/LD
- e. SLD Docket No. 2020-11: 3709 Hartzdale Drive LD
- f. Drainage Plan No. DP 2021-02: 1 Hartzdale Drive LD
- g. Potential Development: 3200 Block Lisburn Road SD
- h. Potential Development: 3600 Block Simpson Ferry Road Drainage Plan
- Potential Development: 1200 Block Rossmoyne Road Revised SD

2. Performed work for the following Township projects:

- a. Gettysburg Road Relocation Project
- b. MSC Rooftop Unit replacement
- c. LACP Fun Fort Reconstruction
- d. Gettysburg Road/Simpson Ferry Road/State Road/Hummel Avenue Corridor Study
- e. LACP Driveway: speed and drainage
- f. LACP Concession Stand: filter water discharge
- g. Street Pavement Inspection/Analysis 2022 Street Paving Project

3. Performed work on the following additional activities:

a. MS4 Program: MS4 system mapping

PRP project designs

Storm sewer video inspections

DEP BMP coordination

Traffic Signals US 15 NB/LA Drive equipment repair

Wesley/Wilson

Carlisle Road/WSSD school signal equipment upgrade

Liquid Fuels allocation coordination PennDOT

Lisburn Road Safety Study

Gettysburg Road Corridor planning

Lower Allen Commons Project

d. LATDA

e. Floodplain Management Flood Elevation Certificate - 3700 Block Lisburn Road

f. Slate Hill Road/YBC Bridge replacement project

4. Meetings

- a. Harrisburg Area Transportation Study (HATS) Technical Committee
- b. County Planning Department Outreach
- c. LAT Traffic Committee

5. Training

a. LTAP PennDOT Pub. 213 Updates: Work Zone Traffic Control