

MEMORANDUM
LOWER ALLEN TOWNSHIP

TO: Board of Commissioners
FROM: Daniel J. Flint, P.E., NSPE, Township Engineer
DATE: 3-16-09
SUBJECT: Township Engineer's Report – February, 2009



As Township Engineer, I participated in the following activities during the month of February, 2009:

1. Subdivision and Land Development (SLD) and Drainage Plan (DP) review, design coordination and site inspections:
 - a. SLD #2004-02, Manor at Westport
 - b. DP #2008-05, 1712 Main Street
 - c. Potential development of a lot on Santa Maria Avenue
 - d. Potential development of a lot between Interstate 83 and Beacon Hill
 - e. Potential development of a restaurant in the 3800 block of Lisburn Road

2. Performed work for the following Township projects:
 - a. Gettysburg Road Relocation Project
 - b. Zoning Ordinance Update
 - c. Beacon Hill Trail Signage/Extension
 - d. Seneca Road stormwater pump
 - e. Village of Lisburn Study
 - f. 2009 Pavement Crack Sealing Project
 - g. 2009 Street Reclamation and Paving Project
 - h. Sheepford Road Drainage Project
 - i. Cedar Spring Run Park

3. Performed work on the following additional activities:
 - a. PennDOT coordination
 - i. 15/581: Contract #1 right-of-way
Contract #2 Incident Management
Contract #1 Detour

 - b. Traffic signal maintenance
 - c. NPDES MS4 Program

- d. Sanitary sewer extension project in the Fair Oaks
- e. Floodplain Management/Ordinance updates
- f. Muncity
- g. Traffic Engineering Services
- h. Reported sinkhole on West Shore Drive
- i. Developing presentation for Sustainable Landscapes Conference
- j. Traffic studies:
 - i. Gettysburg Road/Lower Allen Elementary School
 - ii. Oxford Drive speed study
 - iii. Rosemont Avenue signage
 - iv. St. Johns Road parking
- k. Bridge Inspection program
- l. Ped/Bike program

4. Meetings:

- a. 15/581 Contract #2 Incident Management
- b. Annual employee meeting
- c. Disaster recovery meeting
- d. HATS Technical Committee
- e. Sheepford Road homeowner re: drainage easement
- f. County Planning Commission re: Zoning Ordinance revisions
- g. Employee Recognition Committee
- h. Cedar Spring Run Park Study Committee
- i. Participated in a panel presentation to high school technical students, through a Harrisburg Homebuilders Association program

5. Training:

- a. LTAP Traffic Signals seminar
- b. PERCS presentation to LAT personnel re: traffic signal operations