



ZIONSVILLE STREET AND STORMWATER DEPARTMENT

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STREET AND STORMWATER DEPARTMENT REPORT FOR THE MONTH OF MAY, 2013

1. **STORMWATER PERMIT ACTIVITIES**

- Participated in and/or coordinated one (1) preconstruction meeting for new development and construction projects in Zionsville.
- Routine inspections of twenty five (25) Rule 5-permitted construction sites were conducted last month.
- Reviewed Stormwater Pollution Prevention Plan for one (1) new development project.
- Conducted semi-annual stormwater facility assessments at Fire Stations 92 and 93. The purpose of the assessments is to determine if the individual Stormwater Pollution Prevention Plans are being properly implemented at each facility which helps the town meet NPDES permit requirements for stormwater.
- Attended Water Education for Teachers (Project WET) training and acquired program certification. The Project WET program provides a variety of materials and guidance on water quality-focused education for the classroom and beyond.
- Attended the Indiana Department of Environmental Management-sponsored Annual MS4 meeting. The meeting qualifies as training which provides Professional Development Units needed to maintain staff certifications and also helps meet NPDES permit requirements for staff training.

2. **STORMWATER PROJECTS AND DRAINAGE**

- Completed storm sewer replacement project in Colony Woods subdivision. Approximately 130 feet of new HDPE storm sewer pipe and two manhole structures were installed.
- Met with representatives of the Boone County Surveyor's Office to conduct a field investigation in Cobblestone Lakes and surrounding areas to determine the cause of recent flooding in the subdivision and explore potential mitigation strategies.
- Developed a new data layer in the town's GIS system to delineate documented flooding areas from the April 19th event and other known drainage problem areas. The layer may be used for flood management purposes in addition to identifying areas for future drainage and storm sewer projects.

3. **STORMWATER MANAGEMENT BOARD**

No activity.

4. **FIRST STREET PROJECT**

The design development plans have been finalized and posted to the project web site at www.reasite.com/firststreet/. The public meeting scheduled to follow the finalization of the design has been placed on hold pending the incorporation of a traffic flow study of the corridor which may affect certain elements. The public presentation will be scheduled once it has been determined that no further changes to the design will result from the traffic flow study.

5. **Road Impact Fee Update**

No committee activity last month, as A&F Engineering is still running travel demand models.

6. **SYCAMORE STREET PATHWAY EXTENSION**

Design continues on this project. However, due to changes in the TIF budget, the money previously budgeted and encumbered to complete this pathway segment will be redirected to other needs. Once design is complete within the funds available, no further action on this project will occur this year.

7. **BENNETT PARKWAY EXTENSION PROJECT**

Construction is on-going, with grading, sanitary sewer and storm sewer installation being the primary activities. Wet weather has hampered progress, but coordination with the Fedex project is on-going to ensure both projects can continue in a timely fashion.

8. **CALL FOR FEDERAL AID PROJECTS**

As reported last month, the Indianapolis MPO has announced an INDOT call for projects in the 2014-2017 Transportation Improvement Program for state fiscal years 2016 and 2017. It had been the desire to submit the extension of Bennett Parkway south of the current project down to 96th Street for consideration. However, upon review of the criteria the MPO delineated for projects, it was determined that this project had not been developed enough to be considered. In order to be eligible, the project submitted must already be into the preliminary engineering and/or land acquisition phase. In order to possibly make it eligible for next year's call for projects, the funding for preliminary engineering will be considered during the budgetary process for 2014.

9. **ANNUAL STREET REPAIRS**

The engineering has been completed for the streets to be included in this year's annual repair program. The project is currently out for bid, with a bid opening scheduled for 3:00 p.m. on June 6th. Streets currently included in the project include:

1. Graystone Lane
2. Barth Drive
3. Lakewood Drive
4. Lakewood Circle
5. Wildwood Drive

10. **FORD ROAD INTERSECTION IMPROVEMENT PROJECTS**

The survey has been completed and design of the intersection improvements is approximately 10% complete.