



ZIONSVILLE STREET AND STORMWATER DEPARTMENT

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STREET AND STORMWATER DEPARTMENT REPORT FOR THE MONTH OF MAY, 2016

1. **STORMWATER PERMIT ACTIVITIES**

- a) Twenty two (22) stormwater pollution prevention plan inspections were conducted at permitted construction sites.
- b) Five (5) Stormwater Individual Lot Permits were issued for new residential construction projects.
- c) Approved two (2) Stormwater Management Permits for new development projects.
- d) Completed semi-annual stormwater facility assessments at the Wastewater Treatment Plant and Zionsville Golf Course. The assessments help the town meet its NPDES stormwater permit requirements for municipal operations pollution prevention.
- e) In collaboration with the Parks Naturalist held a comprehensive rain barrel workshop at Town Hall. With the benefit of Community Grant funds awarded to the Street and Stormwater Department by the Boone County Solid Waste Management District, discounted rain barrels were offered for purchase to participants. A total of 49 people attended the workshop and 44 rain barrel kits were purchased.
- f) Contracted street sweeping has been completed on all curbed roads in the Municipal Separate Storm Sewer System (MS4) area, including both the urban and portions of the rural service districts. Over 77 tons of debris was collected and prevented from reaching area storm sewers and local waterways.

2. **STORMWATER PROJECTS AND DRAINAGE**

- a) Design work continues on the construction plans for the Fourth Street Storm Sewer Improvement Project. Meetings will be scheduled with affected property owners as-appropriate during this process. Construction is anticipated to begin in late summer or early fall.
- b) Conducting an in-house survey of storm sewer inlets and manholes in the Village to document structure information and develop condition ratings to

help prioritize the need for maintenance and repair. The data will be integrated into the town's GIS upon completion.

3. **96TH ST./ZIONSVILLE RD. INTERSECTION IMPROVEMENTS**

Design work is complete and right of way acquisition is ongoing on this Boone County Economic Redevelopment Commission funded project which will realign the existing intersection, provide additional lanes through the intersection and modernize the traffic signal equipment. Construction is now anticipated to begin in the summer of 2016, but land acquisition will dictate the project timeline. Currently two (2) of the six (6) parcels have been secured, two (2) are nearly secured, and negotiations continue with the remaining two (2).

4. **BLOOR LANE PATHWAY**

Three (3) of the five (5) property owners donating land for this project have executed the necessary documents, and two are in the process of completing the dedication forms. All land is expected to be secured by the end of June. Citizens Energy Group is scheduling the relocation of two (2) fire hydrants, after which the project can proceed. Construction is expected to begin in the summer of 2016.

5. **OAK ST. AND KISSEL/800 E. INTERSECTION**

An engineering proposal to design a new signal at this intersection has been received by the town. As no funds were budgeted beyond the recently-completed intersection analysis, it is expected that an additional appropriation will be requested of the Town Council at its July meeting to advance this project to the next phase. A construction cost estimate will be refined through the design process for consideration of additional funding.

6. **ZIONSVILLE RD. PROJECT**

The Boone County RDC ("BRDC") held its bond hearing on May 20th, the final step in the refinancing to fund this project. BLN, engineers on the project, began to survey to project area as the first step in the design. As part of the project, the town will be required to fund a waterline extension between the Inglenook and Vonterra subdivisions. Coordination of the waterline component is on-going, and the town expects to receive a proposal for design services in the near future so engineering of both projects can occur simultaneously. Although the project was originally anticipated to be built in 2018, the BRDC is striving to possibly make this a 2017 construction-year project.

7. **116TH ST. PATHWAY PROJECT**

The City of Carmel is currently developing an interlocal agreement between our two communities in order to enter into a design contract for a pathway project along 116th St. from Michigan Rd. east to Carmel's existing pathway network. Once approved, design will commence on this project, tentatively scheduled to begin construction later in 2017.

8. **2017 PAVING**

As a continuation of work begun last year, the remaining streets in the Huntington Woods and Colony Square subdivisions have been resurfaced. Additional streets will be identified next month with work in other areas beginning later this summer. A portion of the eligible streets identified will be submitted for matching grant funds through the Local Road and Bridge Matching Grant Funds program currently being offered through INDOT.

10. HEAVY TRASH COLLECTION

The annual collection of heavy trash in the urban service district has been completed.

11. ONE-DAY CLOSURE OF ZIONSVILLE RD.

A single-day closure of Zionsville Rd. is currently planned for June 11th in order for the developers of the Vonterra subdivision to install sewer and water lines under the road. The road will be closed to traffic near the former entrance into Worman's clean fill site near 10150 Zionsville Rd. Detour signs will be in place, but local residents are encouraged to utilize known alternate routes that day. Inclement weather may result in a rescheduling of this closure.