



ZIONSVILLE STREET AND STORMWATER DEPARTMENT

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STREET AND STORMWATER DEPARTMENT REPORT FOR THE MONTH OF FEBRUARY, 2017

1. STORMWATER PERMIT ACTIVITIES

- a) Nine (9) stormwater pollution prevention plan inspections were conducted at permitted construction sites.
- b) Thirteen (13) Stormwater Individual Lot Permits were issued for new residential construction projects.
- c) The Indiana Department of Environmental Management conducted an audit of the Town's Stormwater Program to determine compliance with its NPDES permit. The audit covered Public Education and Participation and Municipal Operations Pollution Prevention program elements. IDEM will issue a formal report providing an overall audit rating, which staff anticipates will be favorable, and identify any deficiencies and requirements for corrective action.
- d) A contractor training and certification workshop is being developed for construction site stormwater pollution prevention requirements, including a new advanced track for those who have previously obtained certification.
- e) Provided training for existing and new staff members of the Wastewater and Parks Departments which helps satisfy NPDES Stormwater Permit requirements.

2. STORMWATER PROJECTS AND DRAINAGE

No updates.

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

The Boone Co. RDC has executed a contract with Calumet Civil Contractors. Construction is expected to begin in March, 2017 and conclude in August. No

closures at the intersection are anticipated, although traffic restrictions and flag control may be encountered.

4. **OAK ST. AND 800 E. INTERSECTION SIGNAL PROJECT**

Work is ongoing and nearing completion on this project. It is expected that the signal will be activated by mid-March.

5. **ZIONSVILLE RD. PROJECT**

The Boone County RDC has yet to executed the design contract, and this is anticipated to occur in March. A limited notice to proceed has been issued so design efforts may commence before execution of the contract. A public information meeting will be conducted when design reaches approximately 30%.

6. **FORD RD./OAK ST. INTERSECTION PEDESTRIAN SIGNALS**

Design is complete and under final review for the addition of two pedestrian signals at this intersection to complete access in all directions and legs of the intersection. Sidewalks will be added at the northeast corner of the intersection to connect to existing sidewalks in the area. It has been determined that additional right of way will be needed at the northeast corner of the intersection which will add time and cost to the project. Town staff and representatives are in discussion with the commercial property owners to acquire the necessary land.

7. **CR 700 PATHWAY**

The Town and a residential property owner have verbally agreed to terms for the purchase of their property to provide for this pathway. The Town Engineer and Town Attorney are finalizing the necessary documents for this transaction. Dedication paperwork has been completed and recorded with Zionsville Community Schools for additional necessary right of way along their property to provide for this pathway. Construction is expected to begin in spring or early summer of 2017 pending finalization of the land purchase.

8. **4TH ST. DRAINAGE IMPROVEMENT PROJECT, PHASE I**

Construction has resumed following the relocation of previously unknown private utilities in conflict with the project. Substantial completion is anticipated by March, weather pending, with full restoration of the area later this spring.

9. **4TH ST. DRAINAGE IMPROVEMENT PROJECT, PHASE II**

Design work has begun on phase two of the 4th St. Drainage Improvement project, which will upgrade the storm sewers north of Phase I between Hawthorne St. and Pine St. Construction is planned to be completed in 2017.

10. **3RD ST. DRAINAGE IMPROVEMENT PROJECT**

Design work has begun on a project to increase storm sewer capacity and reduce flooding along portions of N. 3rd St. between Oak St. and Walnut St. Construction is expected to be completed in 2017 and may be constructed in phases pending final cost estimates.

11. PASER EVALUATION

The Town has contracted for its bi-annual pavement condition evaluation for the approximately 101 miles of public roadways. This evaluation will begin this spring.

12. FORD RD. & MULBERRY ST. NEW ROUNDABOUT

Design is nearly complete on a compact urban roundabout at the above intersection, including a new southbound turn lane into Zionsville Middle School. This project is partially funded through the Community Crossings Grant program, and construction is anticipated to begin in late May and be completed by August. No closures at the intersection are anticipated, although traffic restrictions and flag control maybe encountered. This project is scheduled to be advertised for public bid at the end of March.

13. 2017 STREET REPAIR AND REHAB PROGRAM

Design development and cost estimating is on-going for various streets throughout town, including the complete reconstruction of Village Walk Dr., to be considered for repaving and rehab in this year's program. This work is expected to begin this spring and be completed in August and is partially funded through the Community Crossings Grant program. Specific streets will be published once cost estimates are final. This project is scheduled to be advertised for public bid at the end of March.

14. COUNTY COOPERATIVE STREET REPAIR AND REHAB PROGRAM

In a partnership with the Boone County Highway Department, three roadway segments will be repaved using Community Crossings Grant funds matched locally by the Town of Zionsville in the rural service district with work beginning as early as March. These include:

1. Hunt Club Road from CR 800 E. to Hull Road
2. CR 700 E. from Whitestown town limits to CR 550 S.
3. CR 550 S. from CR 700 E. to CR 875 E.