



ZIONSVILLE STREET DEPARTMENT

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STREET DEPARTMENT REPORT
ZIONSVILLE TOWN COUNCIL MEETING
AUGUST 2, 2010

1. **SR 334 PATHWAY DESIGN**
Design continues on this project. The required soil borings for the design of the bridge footings and piers have been delayed due to the necessity of obtaining permits from INDOT to work within state right-of-way. Some work in the area of Eagle Creek may be seen within the next few weeks as these soil boring tests are conducted. The design for the project is approximately 80% complete, and work has commenced on parcel research for right-of-way or easement acquisition.
2. **TURKEY FOOT PATHWAY DESIGN**
At the direction of the Town Council, design is underway for the pathway to be constructed along the east side of Turkey Foot Ave. from Mulberry Street to the parking lot for Turkey Foot Park. Design is approximately 20% complete and limited work has commenced on parcel research for right-of-way or easement acquisition.
3. **STORMWATER UTILITY STUDY**
An ordinance has been prepared by our Town attorney and has been presented for action at this Council meeting as a separate agenda item. Both a FAQ sheet and the entire rate study are available for viewing. Additional material is planned to be mailed to constituents as part of the Town Council's annual report, and supplemental public information and initiatives will be developed as determined by the Committee.

4. **EAGLE CREEK STREAM BANK EROSION ALONG TEMPLE AVE.**

Design is nearly complete on this project, and it is expected to go out for bid within a month. The last piece of information required is the soils analysis, and that should be complete and available by the end of next week.

5. **ANNUAL STREET REPAIRS**

Construction is expected to begin the week of August 9th on this year's street repair program. Roads in the project include:

1. Spot repairs on CR 800 East within urban boundary limits
2. CR 400 South from 800 East to the abandoned rail line (currently gravel)
3. Spot repairs on CR 500 South from 875 East to 800 East
4. Spot repairs on CR 875 East from CR 500 South to CR 550 South
5. Spot repairs on CR 975 East from Mulberry St./Whitestown Rd. to the northern urban town limits
6. Spot repairs and asphalt overlay on Ford Rd. from SR 334 to Bloor Lane
7. Complete reconstruction of Clay Ct. in Village Walk subdivision
8. Asphalt overlay on Pine St. from 6th St. to 8th St. with curb and sidewalk repairs
9. Asphalt overlay on Elm St. from SR 334 to Poplar St.
10. Spot repairs on Willow Rd. from US 421 to the Hamilton County line
11. Thermoplastic line striping on Temple Ave.

A specific schedule has not been provided by the contractor, but all work must be substantially complete on or about September 20th.

6. **WILLOW ROAD/MICHIGAN ROAD PEDESTRIAN SIGNAL**

The Town Engineer has finalized plan revisions and provided them to this department on July 28th. Quotes will be solicited from contractors this month.

7. **Storm Water Permit Activities**

Through a partnership with several Hamilton County MS-4 entities and the Upper White River Watershed Alliance, the Town has reached a major milestone in public education initiatives required under our NPDES permit. A 30-second television ad began running in June and will continue to run through the first part of August on Brighthouse and Comcast Cable channels. A total of 802 spots will run in about 40 counties reaching 48.3% of cable viewers ages 35-64.

This spot was developed in a modular fashion such that the final seven+/- seconds can be changed annually to provide a different action/education element. The initial action item for 2010 is to inform the public of the deleterious effects of lawn fertilizer containing phosphorus and compel them to use phosphorus-free fertilizers. At the end of the spot viewers are directed to a web site, www.clearchoicescleanwater.org, where more detailed information is available specific to the message of the ad, and people may take a pledge to eliminate phosphorus use through an interactive map. In doing so, the amount of

phosphorus and estimated resulting algae reduction is calculated, and the person taking the pledge can immediately see the benefits.

Phosphorus contributes greatly to the proliferation of algal blooms in creeks and reservoirs, which results in deteriorated water quality and higher purification costs as the water is treated and returned to homes for consumption. The undesirable tastes and odors often noted by public water users can be directly attributed to algae proliferation.

8. Zionsville Road/106th Street

A new street light has been placed at the intersection of 106th Street and Zionsville Road. The Town engineer is designing new lane configurations on Zionsville Road to provide clearer direction to motorists in the form of a dedicated left-turn lane for southbound traffic.

9. 2nd QTR Budget Report

The 2nd QTR budget report has been submitted for review and consideration. There are no significant issues, and currently the Streets and Stormwater Department anticipates coming in under budget by approximately \$49,000 or 2% by the end of the year. This figure includes the 2010 budget and encumbrances from 2009.