



ZIONSVILLE STREET AND STORMWATER DEPARTMENT

1075 PARKWAY DRIVE, ZIONSVILLE, IN 46077
PHONE: (317) 873-4544 • FAX (317) 733-2275

STREET AND STORMWATER DEPARTMENT REPORT FOR THE MONTH OF MAY, 2014

1. **STORMWATER PERMIT ACTIVITIES**

- Seventeen (17) stormwater pollution prevention plan inspections were conducted at permitted construction sites.
- Continued with the implementation of stormwater permitting requirements in accordance with the revised Stormwater Ordinance and Technical Standards Manual. Stormwater permit fees went into effect on March 11, 2014 and individual lot permit requirements and fees are effective June 2, 2014.
- Contracted with a street sweeping service provider to supplement in-house efforts. Over 114 total curb miles have been swept in the rural and urban service districts and approximately 104 cubic yards of material removed from streets.
- Conducted semi-annual stormwater facility assessments at Fire Station 91. The purpose of the assessments is to determine if the individual Stormwater Pollution Prevention Plans are being properly implemented at each facility.
- Stormwater Program Manager was invited to the RL Turner Corporation of Zionsville to provide construction stormwater pollution prevention training to the company's construction foremen and superintendents. A total of twelve (12) RL Turner staff participated in the training.

2. **STORMWATER MANAGEMENT BOARD**

No Activity.

3. **STORMWATER PROJECTS AND DRAINAGE**

- Working with property owners in two (2) locations to acquire easements to facilitate the eventual replacement of failing or deficient storm sewers.

- Issued a notice to proceed for engineering services to evaluate existing storm sewer infrastructure in the Village area and develop preliminary engineering plans for potential future improvements. The focus area for the project is approximately 1330 linear feet of storm sewer located primarily along Fourth Street from north of West Oak Street to south of Sycamore Street. This area collects runoff from the majority of the residential Village area and represents the furthest downstream, most significant capacity restriction. The project is expected to be complete in September of this year.

4. FIRST STREET PROJECT

With the completion of the Sycamore/Main Street intersection study by A&F Engineering, the resulting intersection configuration has been provided to the design engineers for this project, VS Engineering, for incorporation. Once completed, the design development plans will be reviewed by the Infrastructure Committee.

5. BENNETT PARKWAY EXTENSION PROJECT

Wet weather and poor soil conditions have delayed the completion of the pathway construction until the first week of June; this is the last remaining activity for the project. At the request of the RDC, the contractor has been asked to provide a cost estimate to provide and install an emergency alert siren along the southern end of this project to provide service to the Hoosier Village retirement community to the south. Duke Energy has identified an appropriate transformer to supply power to the siren, which will require an easement or permission from the property owner. Discussions with the property owner will commence the first week of June.

6. ADA/SECTION 504 COMPLIANCE

VS Engineering, Inc. has been contracted to assist the town and prepare an Americans with Disabilities Act Transition Plan in accordance with Federal Highway requirements. This federal mandate involves the inventory and assessment of public facilities, including buildings and sidewalks as well as public programs. In the coming months, all existing curb ramps will be assessed and ranked for configuration non-compliance with current state and federal construction guidelines and barriers to any public services or facilities. This process will also include one public-input meeting to gather comment that may be pertinent to the process of identifying impediments and deficiencies found in the pedestrian mobility system and participation in any public event. All communities with more than 50 full-time employees are required to prepare and maintain an ADA Transition Plan in order to be eligible for any federal funding.

7. 2014 STREET REPAIR PROGRAM

Development of this year's street rehab program is underway. Preliminary streets identified for repair work in 2014 include:

- Portions of Greenthread Drive
- Bentley Drive
- East-west alley between 3rd and 4th Streets ½ block south of Ash St.
- Elm St. north of Willow St.
- Hawthorne St. between 6th St. and Laurel Ave.
- Concord Circle

Once the cost estimates are completed for the above street segments, additional roadways will be included as the budget allows.

8. FEDERAL PUBLIC ASSISTANCE FOR 2014 WINTER WEATHER

Boone County and its municipalities have been included in the Presidential Declaration awarding public assistance in the form of cost reimbursement for weather-related activities associated with the arctic blast experienced in early January. The town submitted preliminary estimates back in February, and is therefore eligible for this funding. An Applicant Briefing webinar was held on May 8th, and the required information is being gathered and submitted to FEMA for consideration.