



Office of the City Engineer
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Engineering Department Monthly Report September 2016

Department Statistics:

New Permits:

Single Family Residence: 16
Multi-Family Residential: 6
Commercial: 0
Office: 0
Other: 0

Right of Way/Excavation:

Permits Issued: 15
Inspections Completed: 20

Improvement Permits:

Single Family Residence: 5
Multi-Family Residential: 0
Commercial: 1
Fraternity: 0
Office: 0
Other: 0

Storm Water:

Permits Issued: 1
Inspections Completed: 58

Misc. Permits:

Demolition: 0
Change of Use: 0
Sign: 5
Electrical: 4
Pool: 1

Total Permits Issued: 53

Building Inspections Completed: 158

Projects:

- River Road Combined Sewer Overflow Project: This \$25 million dollar project was awarded to Bowen Engineering. The project entails the installation of a pipe 8 feet in diameter and more than 20 feet deep under the southbound lanes of River Road stretching from just north of the West Lafayette Wastewater Treatment Plant to Quincy Avenue. This is a combined sewer benefit that is part of our long term control plan and permit with IDEM. The project will greatly reduce the amount of sewer overflow into the Wabash River during heavy rain events. Bowen Engineering is currently working on Phase 2 of this project. Phase 1 closed State Street west of River Road to install the 8' pipe through the intersection. Phase 2 includes closing the River Road

and Tapawingo / Williams intersection to continue the pipe installation and constructing a new roundabout. Reconstruction efforts are almost complete on Williams Street, however the intersection with River Road will remain closed until the roundabout is complete. The roundabout has been built up to the new grade and curb work has begun. Phase 2 has also extended the lane restrictions further north to Quincy Street. The on ramp improvements on River Road to Fowler Street are complete and open to traffic. This allows southbound River Road access to Fowler. Currently, Columbia Street and Quincy Street are closed for the pipe installation in River Road. These two intersections will not re-open until River Road is back to its normal configuration. All businesses are still open. Vehicle and pedestrian detour details can be found at www.riverroadwl.com and will be updated as construction progresses.

- Happy Hollow Road Reconstruction: Happy Hollow Road has been reconstructed along the entire east half of the road. Rieth Riley continues working on full reconstruction of the west half of the road. They have completed storm water construction and subgrade stabilization. The contractor is currently working on subbase stone and underdrain trenching. They will soon be installing new curb and concrete approaches with asphalt not far behind. The road should be open back to two way traffic before the end of the construction season.
- 2016 Street Resurfacing Project: This project was recently completed, including ADA curb ramp improvements on Frontage Road (near Aldi's) and along Hamilton Street in University Farms. It also included milling and resurfacing on Nighthawk, Frontage, and Hamilton Streets, as well as several alleys in the Chauncey Village Neighborhood.