



WEEKLY DEPARTMENTAL REPORT

COMMITTEE: Village Manager/Board, Finance/Public Works, Traffic/Public Safety, Beautification

PREPARED BY: Matthew S. Maederer, PE, Director of Public Works/Village Engineer

REPORT DATE: June 13th, 2018

GENERAL: The roadway paving contractor, Stark Asphalt, milled and paved the cut-out sections of N. 51st Street between W. Wahner Avenue and W. Wabash Avenue on Monday, June 11th. DPW crews removed sections of asphalt pavement and base aggregate in early May when it was noticed that the new asphalt was sagging so immediate corrective action was necessary. The new roadway is currently under warranty. The DPW crews are also working on the final restoration (i.e. topsoiling and grass seeding) within the roadside ditches the week of June 11th.

On Tuesday, June 12th the Director attended the weekly construction progress meeting for the new DPW facility project with the general contractor (Mike Koenig Construction), the Architect (Kueny Architects), and grading contractor (CW Purpero) along with other utility sub-contractors.

On Wednesday, June 13th the Director attended the weekly progress for the Milwaukee County N. Teutonia Avenue/CTH D and W. Bradley Road Roundabout project. The contractor schedule was discussed along with utility conflict issues.

2018 CONSTRUCTION

Milwaukee County N. Teutonia Avenue/CTH D & W. Bradley Road Roundabout Project

The Milwaukee County W. Bradley Road & N. Teutonia Avenue/CTH D Reconstruction & Roundabout project continues. During stage 1 work the Bradley & Teutonia intersection will remain closed until mid-July. Current work includes common excavation, breaker run installation, concrete crushing operation, and storm sewer installation. Please drive with caution around the construction site!

Sanitary Sewer Mainline & Lateral Rehabilitation Project

The 2018 Sanitary Sewer Mainline and Lateral Rehabilitation project continues in the Green Knoll Subdivision which is the neighborhood tributary to N. 59th Street/W. Range Avenue/W. Betty Lane. A total of 75-homes will have sewer laterals CIPP lined and the entire mainline sewer in the neighborhood will be CIPP lined. Crews the week of June 11th continue installing clean-outs up near the homes along with televising and cleaning of the mainline sewers in the roadway. A total of 53 out of 75 clean-outs have been installed.

Water Main Rehabilitation Project

The 2018 Water Main Rehab project is underway. The relay work on W. Terry Avenue from N. 54th Street to W. Wabash Avenue has been completed. A new 8-inch PVC main was installed to replace the existing 6-inch cast iron main. CIPP lining work continues on the east side of N. Teutonia Avenue from W. Bradley Road to W. Dean Road. The existing 16-inch main will be lined along the east side of N. Teutonia. Temporary water services have been completed along with access pit construction. The CIPP lining operation has started the week of June 11th. Coordination with the Milwaukee County roundabout project is occurring too.

New DPW Facility Project

The grading contractor, C.W. Purpero, continues with the site grading and earthwork operation which will continue through the month of June. The underground utility contractor, MJ Construction, is scheduled to start with the sanitary sewer, water main, and storm sewer work the week of June 18th.

Beaver Creek Restoration Segment 3 and Bike Path Reconstruction Project

C.W. Purpero is the low-bidder for the work with a total bid of \$773,412 (creek work = \$674,590 and bike path work = \$98,822). The project includes naturalization of Beaver Creek between Village Park and N. Green Bay Road/STH 57. Naturalization includes concrete channel removal, side slope stabilization, natural plantings, creek meanders, and habitat rest areas (i.e. fish riffles). The bike path along the south side of the creek will be reconstructed with an 8-ft wide asphalt path including rest areas. The project is set to begin mid-July.

Ditch Rehab & Culvert Replacement Program

The 2018 Ditch Rehab & Culvert Replacement Program will occur on the following streets:

- W. Cloverleaf Lane (from N. 67th Street to N. 65th Street)
- W. Terry Avenue (from N. 54th Street to N. 52nd Street)
- N. 52nd Street (from N. 52nd Street to W. Wabash Avenue)

The DPW crews will start the re-ditching work mid-July.

Roadway Re-Paving Program

The 2018 Roadway Re-Paving Program will occur on the following streets:

- W. Cloverleaf Lane (N. 67th Street to N. 60th Street)
- W. Calumet Road (N. 51st Street to N. 43rd Street)
- W. Terry Avenue (N. 54th Street to W. Wabash Avenue)

The contractor for the work is Payne & Dolan and re-paving is scheduled for mid-August.

WINTER OPERATIONS: No Update.

SANITARY SEWER: The Sanitary Sewer Technician picked-up the TV truck from Mequon on Monday, June 11th. Routine sewer main televising is occurring the week of June 11th.

STORMWATER: The Village's contractor, Brown Deer Lawn Service continues topsoil spreading operation on W. Donges Lane between N. 67th Street and N. 60th Street. The week of June 11th the crew completed the topsoiling on the north side of Donges between 65th and 60th Street and DPW completed the hydroseeding.

The DPW crews are working on the ditch restoration along N. 51st Street (both east and west side) between W. Wabash Avenue and W. Wahner Avenue the week of June 11th.

The Stormwater Technician continues spring street sweeping activities in the curb and gutter roadway sections and throughout the entire Village as per our permit with the WDNR.

REMINDER: All culvert replacements and driveway approach paving work requires a permit. Culvert replacements are completed in-house by DPW crews ahead of the residential driveway approach paving. Please contact the DPW office for more information.

BEAUTIFICATION/FORESTRY: The Administrative Assistant attended the Beautification Committee meeting on Tuesday, June 12th. The June landscape awards were determined and a new chairperson was chosen. The Committee will also be discussing the Arbon Drive tree re-planting plan at future meetings throughout the summer.

Fox Services was in the Village the week of June 11th completing a full mowing of all median areas and weekly routine mowing of Village Park/Hall, Fairy Chasm Park, and the Library.

STREETS & TRAFFIC: The Engineering Technician completed with the 2018 pavement marking map and sent it to the Village's contractor Crowley Construction. Pavement marking work is scheduled to begin mid-July.

The Engineering Technician sent out the 2018 cracksealing streets list to the Village's contractor. Cracksealing work is scheduled to begin within the next two-weeks.

REFUSE AND RECYCLING: The DPW crews are picking trash/litter throughout the Village within medians and terraces as time allows.

The Recycling Center is on summer hours for the month of June and is open on **Saturdays from 10am to 5pm along with Tuesdays and Thursdays from 12pm to 8pm.** For further information regarding the recycling center please call the DPW office at 414.357.0120.

PARKS & RECREATION: DPW assisted with the swimming pond filling operation.