



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: August 15th, 2018

GENERAL: Starting August 1st the Village's contract with Advanced Disposal for recycling and refuse collection will now include bulk collection. **ACCEPTED ITEMS:** Furniture, Rolled carpeting (4' maximum length), cabinets, mattresses, non-metal doors, wood windows. **ITEMS NOT ACCEPTED:** Construction material, large appliances, Freon-containing items (refrigerators, AC units, freezers), Tires, Batteries, Fluorescent Bulbs, electronics (see opposite side for e-cycle event), Paint, Chemicals & Insecticides, Oil, etc. **Items which could fit in your garbage cart (toys, clothing, games etc.) should not be set out for the bulk waste pick-up. This pick up is for large items only.** *To schedule bulk collection service pick-up please call Advanced Disposal at 262.679.0860.*

On Monday, August 6th the Director attended the Board meeting where the Capital Improvement Program (CIP) Plan was discussed. The 2019 projects included in the plan were equipment replacement along with future roadway reconstruction projects, particularly Bradley Road from Green Bay Road to Teutonia which is also dependent on funding from the City of Milwaukee as this is a border street.

On Monday, August 6th the Director attended the pre-construction conference for the Beaver Creek naturalization project with the engineering design firm Ruekert-Mielke and the contractor CW Purpero. The work is expected to start the week of August 20th with a completion date of end-October to mid-November.

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. The Bradley & Teutonia intersection will remain closed until the week of August 20th. The landscaping is ongoing along with sidewalk pouring and electrical work for the street lights. Stage 2 work is ongoing south of Bradley Road to Good Hope Road. Current work includes concrete curb and gutter replacements, base patching and concrete rubblization. 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 73-homes will have sewer laterals CIPP lined and the entire mainline sewer in the neighborhood will be CIPP lined. All 73 clean-outs/access tees have been installed. The entire mainline sewer lining has also been completed. Crews are currently working on lining sewer laterals on N. 58th Street and N. 57th Street. All lateral lining should be complete the week of August 27th.

Water Main Rehabilitation Project

The 2018 Water Main Rehab project is wrapping-up. 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 has been completed along the east side of N. Teutonia Avenue from W. Bradley Road to W. Dean Road. The existing 12-inch main has been lined

along the east side of N. Teutonia. The crews are working on disconnecting the temporary water services and access pit restoration. Coordination with the Milwaukee County roundabout project is ongoing.

New DPW Facility Project

The grading contractor, C.W. Purpero, continues with the site grading and earthwork operation in the yard parking lot areas to the east of the site. Footing excavation and concrete pouring has been completed for the building. Footings are being poured for the new Police addition and bin storage areas. Sub-contractors are working on the plumbing rough-ins and electrical rough-ins. The precast concrete panels are being set for the main building and office area. Steel and decking is being erected for the office area. The CMU repair bay walls and shop area walls are also being constructed. Over the next week the stormwater pond will be completed along with some of the site storm sewer system.

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 the week of August 20th or after the WDNR permit is issued.

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 have completed the driveway culvert replacements/installations on the east and south side of W. Terry Avenue the week of August 6th. Currently the crew is working on replacing driveway culverts along the north and west side of Terry. After the culverts are installed the crew will start to rough cut the ditches before topsoil placement.

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 end-August.

WINTER OPERATIONS: The 2018-2019 salt bid has been received. The supplier is Compass Mineral (same as last season) and the bid price is \$68.48/ton. Last year's bid price was \$58.59.

SANITARY SEWER: The Sanitary Sewer Technician is working on sewer jetting the week of August 13th throughout the Village.

The Sanitary Sewer Technician completed completing manhole reconstruction and external sealing on W. Cloverleaf Lane from N. 67th Street to N. 60th Street ahead of the 2018 roadway re-paving program.

STORMWATER: The Village's contractor, Brown Deer Lawn Service completed the topsoil spreading operation on W. Donges Lane between N. 67th Street and N. 60th Street and DPW completed the hydroseeding. DPW crews repaired wash-outs and top-dressed/over-seeded on Donges the week of August 6th.

The DPW crews were working on topsoiling and hydroseeding on W. Darnel Avenue from N. Grandview Drive to N. 60th Street the week of August 6th. This is completing work from the 2017 re-ditching and re-paving program.

The Stormwater Technician continues 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 and Director attended the Beautification Committee meeting on Tuesday, August 14th. The third set of landscape awards were determined.

Fox Services was in the Village the week of August 6th completing a full mowing of all median areas and weekly routine mowing of Village Park/Hall, Fairy Chasm Park, and the Library.

The summer helpers worked on weeding and trimming around the DPW facility and throughout the Original Village neighborhood the week of August 13th. Additionally, the summer helpers were trimming weeds in concrete areas throughout the Village.

STREETS & TRAFFIC: The Village's contractor Crowley Construction continues the pavement marking work the week of August 6th mainly in the overnight hours (with some daytime work). Pavement marking refreshing will continue through the month August.

The Engineering Technician sent out the 2018 cracksealing streets list to the Village's contractor and the Village Manager signed the contract. 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 August 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: No Update.