



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: May 25th, 2017

GENERAL: Happy National Public Works week! Public Works services provided in our community are an integral part of our citizens' everyday lives and we thank the qualified and dedicated personnel who staff the Village of Brown Deer DPW. The health, safety, and comfort of this community greatly depend on the DPW. Thanks to all the DPW workers for their service!

Two (2) of the summer helpers started work this week (week of May 22nd). Johnny and Aaron are both home from college at UW-Madison for the summer and will be working on cleaning out planter beds, mulching, cutting grass, and picking litter/refuse from median areas along with other assigned tasks.

The Director met with a representative from Wachtel Tree Science, Inc. who will be completing a Village-wide tree inventory and condition assessment during the month of June as part of the Village's Wisconsin DNR Urban Forestry Grant.

The Director and Engineering Technician attended the GIS user group seminar at the UWM Freshwater Sciences Center on Wednesday, May 24th. The meeting discussed the new upgrades to the HTML5 platform along with some tips/tools for more efficient workflows.

CONSTRUCTION 2017 PROJECTS:

The 2017 construction projects are as follows:

Roadway Re-Paving Program

W. Donges Lane (from N. 67th Street to N. 60th Street)

W. Darnel Avenue (from N. Grandview Drive to N. 60th Street)

N. 51st Street (from W. Dean Road to W. Wahner Avenue)

- The Village Board awarded the project to Stark Asphalt.
- Work will start mid-August with a completion date of mid-September.

Ditch Rehabilitation & Culvert Replacement Program

W. Donges Lane (from N. 67th Street to N. 60th Street)

W. Darnel Avenue (from N. Grandview Drive to N. 60th Street)

- Public Information Meeting (PIM) was held on Monday, April 24th at 6:00pm at Village Hall.
- Public Hearing was held on Monday, May 1st at the regularly scheduled Board meeting.
- Work will start mid-June on Donges with a completion date of mid-July.
- Work will start mid-July on Darnel with a completion date of mid-August.

2017 Water Main Relay

N. 51st Street (from W. Dean Road to W. Wahner Avenue)

- The Village Board awarded the project to MJ Construction.
- Work will start after the 4th of July with a completion date of mid-August.

2017 Sanitary Sewer CIPP Lining Project

Cured In-Place Pipe (CIPP) Lining/Rehabilitation at the following locations:

1. N. 51st Street (Dean to Brown Deer Road)

2. W. Brown Deer Road (N. 51st Street to N. Deerbrook Trail)
3. W. River Lane (N. Deerbrook Trail to N. 43rd Street)
4. N. 43rd Street (W. River Lane to the N. Deerwood Drive easement)
 - The Village Board awarded the project to Michels Corp.
 - Work will start early-June with a completion date of mid-October.

Coordinated Project

W. Bradley Road (from N. 76th Street to N. 66th Street)

- Roadway Re-Paving
- Schedule TBD
- *in conjunction with the City of Milwaukee (lead agency)*

WINTER OPERATIONS: The Director submitted the salt bid municipal agreement for the 2017/18 season. The salt bid is administered through the Wisconsin Department of Transportation (WisDOT) for all the communities in Milwaukee County. Last season's (2016/17) bid price was \$60.09/ton.

SANITARY SEWER: The Sanitary Sewer Technician remains out of the office on medical leave. The Stormwater Technician is filling-in during his absence.

The Stormwater Technician was jetting sewer lines this week (week of May 15th) in the N. Green Bay Road Frontage Road south of W. Donges Lane.

The Director started working on the annual CMOM/CMAR reporting to the WDNR and MMSD. The Village's holds a wastewater permit with the WDNR and annual reporting on the maintenance activities for the year is required.

STORMWATER: The Stormwater Technician was street sweeping the curb and gutter locations throughout the Village as per the Village's (North Shore Group) WDNR permit the week of May 22nd.

The Director continues working on the annual WDNR stormwater report and MMSD Chapter 13 stormwater report. Annual reports are required to each agency detailing the Village's stormwater activities for the year and the Best Management Practices (BMPs) implemented for water quality mitigation as required by the Village's permit.

The DPW crew installed five (5) culverts for residents who pulled driveway/culvert permits during the week of May 22nd. **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: DPW completed herbicide applications in the medians along W. Brown Deer Road.

DPW crews and the summer helpers worked on cleaning out all the planter beds within the R/W in the Original Village and spreading mulch ahead of next week's "Eat & Greet" event.

Fox Services, the Village's turf maintenance contractor, completed the fourth mowing/trimming of the season the week of May 15th.

STREETS & TRAFFIC: The Engineering Technician continued to set-up the annual cracksealing documents for the contractor (Fahrner Asphalt) along with the annual pavement marking documents for the contractor (Crowley Construction).

REFUSE AND RECYCLING: The Recycling Center is on spring/summer hours for the month of May. The Recycling Center is open on **Saturdays from 10am to 5pm and on Tuesdays & Thursdays from 12pm to 8pm.** For further information regarding the recycling center please call the DPW office at 414.357.0120.

PARKS & RECREATION: The DPW crew assisted with the opening of the swimming pond. The crew hauled sand from Lannon and spread in the pond area on Friday, May 19th.