



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: March 16th, 2017

GENERAL: On Monday, March 13th the Director met with the parent coordinator for the School District's Science Technology Engineering Arts and Math (STEAM) event which will be held on Friday, April 7th. DPW will participate by bringing construction equipment for the students to explore and learn the inner workings.

The Director and Administrative Assistant attended the Beautification Committee meeting on Tuesday, March 14th. The Committee recommended to the Board approval of the Arbor Day resolution proclaiming Saturday, May 6th as Arbor Day. The event will be held in Badger Meter River Park at 9am followed by the e-cycle/appliance recycle event in the DPW parking lot at 10am. Also at the meeting the Committee discussed the 2017 Garden Tour event. Look for more details in the Brown Deer Magazine spring issue.

CONSTRUCTION 2017 PROJECTS:

The Director and Engineering Technician are finalizing project planning, plans production, and bid document preparation for the 2017 construction season. 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)

- Project Plans & Bidding Documents are available at the AE Graphics online plan-room.
- Bid Opening on Thursday March 30th.

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) will be held in April
- Public Hearing will be held in May

2017 Water Main Relay

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

- Project Plans & Bidding Documents are available at the AE Graphics online plan-room
- Bid Opening on Thursday, March 23rd.

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)*

The above projects are subject to change as design work progresses over the winter months. A final project list with plans and schedules will be posted to the DPW homepage in April.

Utility Project – Midwest Fiber Networks

CableCOM (contractor) has substantially completed a project bringing upgraded fiber optic facilities to FIS. **Project plans are available on the DPW home page at <http://www.browndeerwi.org/departments/public-work/>.** Restoration will occur during the spring months (April/May).

WINTER OPERATIONS: The DPW crew completed a plowing/salting operation starting from 4am to 3pm on Monday, March 13th during the winter weather advisory and lake effect snow warning events. The crew resumed the plowing/salting operation at 4am on Tuesday, March 14th along with sidewalk, bike path, and bus stop clearing. Brown Deer received 11.3-inches of snow during the storm.

SANITARY SEWER: The Director and MMSD staff continue reviewing the Compliance & Plan of Action from Signicast related to their process sewer discharge. The Sanitary Sewer Technician previously noticed a build-up of material from the Signicast plant in the sewerage collection system during routine televising in the month of February. Signicast is under an industrial wastewater discharge permit with MMSD.

The Sanitary Sewer Technician continues working on entering historical data (i.e. manhole reports, pipe rating reports, photos, and inspection reports) to the Village's GIS.

STORMWATER: The Director and Engineering Technician submitted two (2) separate stormwater grants for the Beaver Creek naturalization project from Village Park to N. Green Bay Road/STH 57. The Village recently was awarded a Community Development Block Grant (CDBG) from Milwaukee County for a shared use path reconstruction at this location (funded at 100%). In conjunction with the shared-use path Beaver Creek will also be naturalized by removing the concrete channel and restoring with river stone, streambank stabilization, and native plantings. This will be a 2018 construction project.

The Administrative Assistant sent out the 2016 culvert assessment final invoices. Payment is due by October 15th, 2017.

BEAUTIFICATION/FORESTRY: Crews continue tree trimming throughout the Village as time permits. For ash trees that were removed a species other than ash will be re-planted in the spring (after April 15th).

DPW crews have marked ash trees infected with Emerald Ash Borer (EAB) with pink ribbon along with other dead/damaged trees throughout the Village. All marked trees are scheduled for removal. Removals generally occur during the winter months. All trees removed will be replanted with a species other than ash.

STREETS & TRAFFIC: DPW crews continue filling potholes throughout the Village as time permits.

REFUSE AND RECYCLING: The Recycling Center remains on winter hours during the month of March. The Recycling Center is open on **Saturdays from 10am to 5pm**. For further information regarding the recycling center please call the DPW office at 414.357.0120.

PARKS & RECREATION: No Update.