



# 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 3<sup>rd</sup>, 2017

**GENERAL:** The Director, Community Development Director, Water Utility Engineer, and Engineering Technician met with engineers from Milwaukee County to discuss the N. Teutonia Avenue/CTH D (from W. Good Hope Road to W. Bradley Road) re-paving project. Intersection reconstruction options at Teutonia and Bradley, which include a roundabout alternative, were also discussed. Various utility companies and other stakeholders were also present.

## **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. 67<sup>th</sup> Street to N. 60<sup>th</sup> Street)

W. Darnel Avenue (from N. Grandview Drive to N. 60<sup>th</sup> Street)

N. 51<sup>st</sup> Street (from W. Dean Road to W. Wahner Avenue)

- Project Plans & Bidding Documents available on Thursday, March 16<sup>th</sup>.
- Bid Opening on Thursday March 30<sup>th</sup>.

### **Ditch Rehabilitation & Culvert Replacement Program**

W. Donges Lane (from N. 67<sup>th</sup> Street to N. 60<sup>th</sup> Street)

W. Darnel Avenue (from N. Grandview Drive to N. 60<sup>th</sup> Street)

- Public Information Meeting (PIM) will be held in April
- Public Hearing will be held in /May.

### **2017 Water Main Relay**

N. 51<sup>st</sup> Street (from W. Dean Road to W. Wahner Avenue)

- Ad for Bids submitted to the newspaper on Wednesday, March 1<sup>st</sup>.
- Project Plans & Bidding Documents available on Thursday, March 9<sup>th</sup>.
- Bid Opening on Thursday, March 23<sup>rd</sup>.

### **Coordinated Project**

W. Bradley Road (from N. 76<sup>th</sup> Street to N. 66<sup>th</sup> Street)

- Roadway Re-Paving
- *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 salting operation on Wednesday, March 1<sup>st</sup> from 12:30pm to 3pm during the wet snowy weather event.

**SANITARY SEWER:** The Director met with MMSD staff and Signicast staff to discuss new pretreatment options at the Signicast facility. The DPW Sanitary Sewer Technician noticed a build-up of material from the Signicast plant in the sewer collection system during routine televising in the month of February. Signicast is under an industrial wastewater discharge permit with MMSD.

The Sanitary Sewer Technician is 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 15<sup>th</sup>, 2017.

The Director & Engineering Technician finished evaluating ditches/culvert pipes in conjunction with roads scheduled for re-paving in 2017. **The 2017 ditch rehab areas are W. Donges Lane (from N. 67<sup>th</sup> Street to N. 60<sup>th</sup> Street) and W. Darnel Avenue (from W. Grandview Road to N. 60<sup>th</sup> Street).**

**BEAUTIFICATION/FORESTRY:** Crews continue tree trimming throughout the Village. Currently crews are removing trees along W. Silver Brook Lane, N. Maura Lane, and N. Goldendale Drive. Species other than ash will be re-planted in the spring (after April 15<sup>th</sup>).

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:** The Director and Engineering Technician finished evaluating roads for the 2017 re-paving program. **The 2017 street paving areas are W. Donges Lane (from N. 67<sup>th</sup> Street to N. 60<sup>th</sup> Street) and W. Darnel Avenue (from W. Grandview Road to N. 60<sup>th</sup> Street).**

**REFUSE AND RECYCLING:** DPW crews continue collecting litter/debris along the medians and terraces throughout the Village as time permits.

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.