



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 11th, 2020

GENERAL: On Thursday, March 5th the Director and Community Services Director met with the Village's consultant Engineer Kapur, Inc. to discuss the streetscaping project plans as part of the WisDOT STH 57 project which is scheduled for construction in 2022 and STH 100 project scheduled for construction in 2021.

- The project limits for the STH 57 project are N. Green Bay Road from Teutonia to Mequon Road in Ozaukee County and on Brown Deer Road from the RR tracks the Milwaukee River bridge. The Green Bay bridge will be removed, and the intersection reconstructed to an at-grade signalized intersection. A roundabout is planned at Green Bay Road and Teutonia. Details will be presented to the Board at future meetings and a PIM will be conducted prior to construction.
- The project limits for the STH 100 project are W. Brown Deer Road from N. 91st Street in Milwaukee east to the RR tracks adjacent to the Original Village and Otto's. A Public Information Meeting (PIM) is scheduled for this spring...stay tuned!

The Director and Administrative Assistant attended the Beautification Committee meeting on Tuesday, March 10th. The Committee started planning the Arbor Day event, which is scheduled for **Saturday, May 9th, 2020 from 9am to 10am at Village Hall.** The tree to be planted will be determined by the Beautification Committee at the April meeting. The tree planting location will be coordinated with the planting plan for Arbon Drive and Green Brook Drive. The location will be in the terrace west of the new Village monument sign where the ash trees were removed in 2018 & 2019. Immediately following the tree planting ceremony, we will hold an **appliance and electronics recycling event in the parking lot in front of Village Hall (main entrance) from 10am to 12pm.** **A Village wide clean-up event will also take place from 10am to 12pm as part of "Keep Greater Milwaukee Beautiful".** **Residents can pick designated areas of litter/debris. DPW will provide gloves and bags.** The Beautification Committee will be creating event posters and DPW will advertise on the Village's website (including social media), the electronic message board sign, and banner signs for the recycling events. The spring/summer issue of the magazine also included mention of the event. We look forward to seeing you there! The Committee also discussed the planting plan for the new monument sign planting bed (which DPW will construct) and the Arbon Drive/Green Brook Drive tree re-planting plans.

WINTER OPERATIONS: DPW purchased and installed a new calcium chloride tank (6,250-gallons) and new electric (3-phase 5HP) pump for the new facility.

SANITARY SEWER: The Sanitary Sewer Technician is working on cleaning sewer lines throughout the Village especially Basin 6 ahead of the summer water main replacement project.

The Sanitary Sewer Technician continues working on data entry in the Village's GIS system from this past summer's cleaning and pipe inspections.

The Director and Sanitary Sewer Technician continue working on closing out the Private Property Inflow/Infiltration project. Staff is working with the consultant and contractor on the punch-list item resolutions and schedule before submitting the final reimbursement request to MMSD.

STORMWATER: The Village stormwater Best Management Practices (BMPs) were inspected during the month of February along with the illicit discharge testing at the Village's pipe outfalls to the waterways. A maintenance list was developed for the DPW crew to complete this summer.

The Director and engineering consultant Ruckert-Mielke (R&M) submitted a pre-grant application to the National Fish & Wildlife Service for the Sustain Our Great Lakes grant. The grant applied for is funding for a streambank stabilization project on Beaver Creek (from Brown Deer Road to N/ 64th Street) and Southbranch Creek (from N. 47th Street to W. Dean Road).

The DPW crew identified catch-basins needing repair work in the Brown Deer Business Park along Deerwood Drive and Deerbrook Trail. The work will be completed this winter or early spring 2020.

The Director continues working on stormwater ordinance updates with the Village's consultant Ruckert-Mielke (R&M) as part of the Village's Stormwater Management Plan (SWMP) update. The update will be presented to the Board later this summer in 2020. The stormwater ordinance revisions will go to the Board for approval at the Monday, March 16th meeting.

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 DPW crew is removing ash trees along the following streets:

- Meadowside Subdivision
- N. 51st Street (west side) from Brown Deer Road to W. Green Brook Drive
- Deerbrook Trail and Deerwood Drive in the Business Park

STREETS & TRAFFIC: The Engineering Technician is working on the 2020 roadway re-paving program bidding documents and streets list along with estimating the public improvements in the Original Village as part of the F-Street development project at the old DPW site. Public improvements include, but are not limited to, sidewalk addition on N. 43rd Street and angle on-street parking addition along Deerwood Drive south of Larry's to Peabody's/Wade Weissman.

The DPW crew is filling potholes as time allows.

REFUSE AND RECYCLING: The DPW crew was out picking litter in the public right-of-way the week of March 2nd. Special attention was given to the main highways (i.e. Brown Deer Road, Green Bay Road, Teutonia, and Sherman).

The new Recycling Center is active! The Recycling Center is operating at the new DPW location, 8950 N. Arbon Drive. **Residents will be able to visit the new Recycling Center seven days a week from 7AM – 7PM!**

Entrance to the Recycling Center will be off the Arbon Drive cul-de-sac to the south of the new DPW and will require an access card to be swiped at the gate. Residents of single-family homes and condominiums can apply now for the access card at the DPW, Village Hall or the Recycling Center. Cards will be made available to residents and can be picked-up in person at the DPW office (one card per household),

**During times of adverse weather, the Recycling Center may close.*

Access card application forms are available at:

- [RECYCLING CENTER ACCESS CARD APP](#)
- Village Hall, 4800 W. Green Brook Drive
- Dept of Public Works, 8950 N. Arbon Drive
- Recycling Center, 8717 N. 43rd Street

Completed application forms should be dropped off at Village Hall in the “after-hours” drop box or at the new DPW office.

Please contact Erika at the DPW with any questions 414.371.3020.

PARKS & RECREATION: DPW is repairing and painting picnic tables for Village Park.