



# 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:** February 26<sup>th</sup>, 2020

**GENERAL:** On Wednesday, February 12<sup>th</sup> the Director attended the Southeastern Wisconsin Regional Planning Commission (SEWRPC) advisory committee on regional land use and transportation planning at West Allis City Hall. Representatives including elected officials and engineers are working on the SEWRPC's 2050 planning document related to land use planning and major transportation project planning which is critical to the region in receiving federal funding for such projects.

On Monday, February 17<sup>th</sup> the Director attended the Board meeting. The Neighborhood Traffic Calming Policy was discussed, and more specifically, the addition of speed humps on neighborhood side streets. The policy was tabled and will be sent back to the Traffic and Public Safety Committee for a recommendation on the financial assessment of speed hump additions.

On Wednesday, February 19<sup>th</sup> the Director attended a meeting with engineers from WisDOT and the Village's consultant Kapur Inc. to discuss the project plans for the STH 57 project which is scheduled for construction in 2022. The project limits are on 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.

**WINTER OPERATIONS:** The DPW crew completed a plowing and salting operation starting Monday, February 17<sup>th</sup> evening and early morning hours of Tuesday, February 18<sup>th</sup>. The crew continued clean-up efforts throughout the day on Tuesday along with sidewalk, bus-stop, and bike-path clearing.

DPW purchased a new calcium chloride tank (6,250-gallons) and new electric (3-phase 5HP) pump for the new facility. The crew continues working on assembling the new set-up this winter.

**SANITARY SEWER:** The Sanitary Sewer Technician has the TV truck for the month of February. Camera repairs are needed, and the unit was being sent to the shop. In the meantime, the Sewer Technician is completing jetting/cleaning of pipelines while temperatures are in the low 30s.

The Sanitary Sewer Technician attended the Water & Wastewater Equipment, Treatment & Transport (WWETT) conference the week of February 17<sup>th</sup>. The show is the world's largest annual trade show for wastewater and environmental service professionals. The event offers an unmatched educational program, a full slate of live demos, an array of networking opportunities, and an extensive expo floor where buyers and sellers come together to see and experience the latest product innovations and technology.

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 Director and engineering consultant Ruekert-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/ 64<sup>th</sup> Street) and Southbranch Creek (from N. 47<sup>th</sup> 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 Ruekert-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.

**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 Director submitted the annual Tree City application to the WDNR. This year will mark the 23<sup>rd</sup> year Brown Deer will be a Tree City USA recipient!

The DPW crew is removing ash trees in the Meadowside subdivision and trimming trees in the Brandybrook subdivision along with trimming trees where the plow trucks are hitting branches.

**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. 43<sup>rd</sup> 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 February 24<sup>th</sup>. 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.