



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: January 25th, 2018

GENERAL: On Monday, January 15th the Director attended the Village Board meeting. The Board authorized the Director to submit two (2) grant applications both for the Beaver Creek Naturalization Project from Village Park to N. Green Bay Road/STH 57. The project will remove the existing concrete channel and replace with a natural stream bed and add slope stabilization with native plantings. If successful, the grant funding will help offset construction costs. The project is being funded through the stormwater utility. The project will also include bike path reconstruction which is being funded 100% through a Milwaukee County Community Development Block Grant.

On Tuesday, January 16th the Director attended the staff meeting with other department heads where various coordination efforts were discussed along with the annual employee reviews.

On Monday, January 22nd the Director attended the Foundation meeting to discuss a litter and trash control campaign being led by a citizen group. The newly formed group will be named "Because We Care". Details will be revealed in the spring magazine. The Foundation is prepared to help fund the group with \$1,000 for the purchase of safety vests, gloves, trash bags, trash pickers, shirts, etc. Further details will be presented to the Foundation at the March regularly scheduled meeting.

On Tuesday, January 23rd the Director, Operations Supervisor, Mechanic, Sanitary Sewer Technician, Village Manager, Assistant Village Manager, Police Chief, Health Officer, and Park/Rec Director met with the Architect and Civil Engineer for the new DPW facility. The meeting was a design progress meeting. The design process will continue through January. Committee and Board approvals will occur during the February meeting schedule with bidding occurring in March. Construction is likely to begin at the end of April or beginning of May with a completion date of December 2018.

On Wednesday, January 24th the Director met with engineers from Ruekert-Mielke to discuss the Village's Stormwater Management Plan (SWMP) update project for which the Village received \$50,000 in WDNR grant funding to complete by the end of 2019. The SWMP update is necessary because the Village's permit with the WDNR expires at the end of June 2018 and new permit requirements will be issued. The SWMP will be a guide to meet these new permit requirements. The Beaver Creek Naturalization project was also discussed which is currently under design with a construction start date after the 4th of July and a completion date of late fall 2018.

The Director attended the quarterly North Shore Shared Services meeting in the Village of Bayside on Thursday, January 25th. The communities of Bayside, Brown Deer, Fox Point, Glendale, River Hills, Shorewood, and Whitefish Bay met to discuss topics related to DPW equipment and the new WDNR stormwater rules/regulations.

WINTER OPERATIONS: The DPW crews completed full plowing events starting at 4am on Monday January 15th, Tuesday, January 16th, and Tuesday, January 23rd during after the evening and early morning snow events. The crews completed clean-up efforts during the following days after each event along with sidewalk, bike path, and bust stop clearing. After the events are completed the crews take time to clean the trucks thoroughly.

380-tons of salt from the depot in Milwaukee was delivered to the DPW salt dome on Wednesday, January 17th. A total of 500-tons is remaining at the depot with 240-tons on reserve (if needed). This season's salt price is \$58.59/ton for all the communities in Milwaukee County. Last season's (2016/17) bid price was \$60.09/ton.

SANITARY SEWER: The Sanitary Sewer Technician responded to a basement back-up call after hours. The cause was a blockage in the homeowner's lateral pipe. A plumber was called to relieve the blockage.

The Sanitary Sewer Technician responded to an afterhours call for an emergency digger's hotline utility mark-out for an underground gas leak at N. 37th Street and W. Kirchhoff Avenue which was repaired by WE-Energies.

The Sanitary Sewer Technician is reviewing sewer videos from the summer and coding pipes for condition assessment which will assist with future project planning.

The Sanitary Sewer Technician is reviewing the project specifications for the 2018 private property lateral lining project which is funded 100% through MMSD participation. The project will take place in the Green Knoll subdivision which is the neighborhood tributary to N. 59th Street/W. Range Avenue/W. Betty Lane.

STORMWATER: The DPW crews were out removing blockages from driveway culverts, ditches, and storm sewer outfalls during the rainy weather on Monday, January 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: The DPW crews are gearing-up and checking equipment for tree trimming operations when not performing winter operations work. Tree trimming activities will be tracked in the new GIS application tool which was created as part of the Village's 2017 Urban Forestry Grant. A complete tree inventory/assessment was also completed as part of the grant.

STREETS & TRAFFIC: The DPW crews are filling potholes throughout the Village with cold-patch asphalt as time allows.

REFUSE AND RECYCLING: The DPW crews are picking trash/litter throughout the Village within medians and terraces as time allows and when not completing winter operations.

The Recycling Center is on winter hours for the month of December. 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: Crews are repairing and making new picnic tables for Village Park as time allows.