



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 8th, 2018

GENERAL: On Monday February 5th the Director attended the Building Board meeting with the Architect from Kueny for approval of the new DPW facility building materials and architecture design.

On Tuesday, February 6th the Director attended the Dept. Head staff meeting to discuss coordination with other departments.

On Tuesday, February 5th the Director provided the design Architect and Civil Engineer review comments related to the new DPW design plans. The design process will continue through February. 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, February 6th the Director met with the Village's GIS provided, Ruekert-Mielke to discuss new GIS tools that will be built into the Village's site for sanitary sewer collection services and sign/street light data collection.

On Wednesday, February 6th the Director attended the Finance & Public Works Committee meeting. A 7-year contract renewal with Advanced Disposal was on the agenda along with the private property inflow/infiltration program project award to Visu-Sewer and contract amendment with RA Smith for engineering inspection services. The new DPW facility design plans were also presented to the committee.

The Laborer/Drivers and Mechanic attended the annual CONEXPO at State Fair Park on Thursday, February 8th. CONEXPO is a trade show for the construction industries showcasing the latest equipment.

On Thursday, February 7th the Director attended the Traffic & Public Safety Committee meeting where two (2) new cross walks were discussed for addition on N. 51st Street at W. Churchill Lane and on N. 55th Street at W. Churchill Lane. The new DPW facility design plans were also presented to the committee.

WINTER OPERATIONS: The DPW crews completed a salting operation on Saturday night during the snow event and then a full plowing event on Sunday morning. The crew came back for plowing on Monday morning to clean-up residual snowfall from throughout the day Sunday. The crew was back salting and plowing on both Tuesday and Wednesday after the nighttime snowfall events. The crews also completed sidewalk, bike path, and bust stop clearing each day too.

The director ordered 250-tons of salt from the depot in Milwaukee for delivery the week of February 12th. A total of 250-tons will be remaining at the 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 and Ops Supervisor noticed a plugged sewer mainline and manhole at the connection to Deerwood Crossing at Woodale and Sherman. The City of Mequon assisted Village staff with the use of their vaccum truck. The Village used the jetter to clean the lines after vacuuming.

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

STORMWATER: The Stormwater Technician and Ops Supervisor prepared the data needed for the annual stormwater report to the WDNR. The Village must submit an annual report as part of our MS4.

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 have been tree trimming along Beaver Creek Parkway and removing ash trees infected with EAB along N. 60th Street (west side south of Fairy Chasm) and along the west side of N. Bethanne Drive (south of Fairy Chasm). The crews also flagged in pink ribbon all of the ash trees along N. Arbon Drive adjacent to FIS due to EAB infestation. The ash trees will be removed this winter and replaced with a species other than ash in the spring. 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 February. 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.