



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: September 11th, 2019

GENERAL: Please Join us for the **official ribbon-cutting and open house this Saturday, September 14th from 10am to 4pm!** Residents will also have the opportunity to sign up for access cards for the new recycling center which will open effective January 1st, 2020. More opportunities will be available for recycling center sign-up during normal DPW business hours and other times yet to be determined. More information regarding the new recycling center will be made available in the 4th quarter utility bill among official online outlets. Please visit the new facility for all in-person requests, needs, and inquiries!

The Director met with engineers from the Village’s consulting firm Ruckert & Mielke to discuss the Village’s stormwater management plan (SWMP) update. The update is required under the new WDNR permit. Modeling efforts are underway to determine the Village’s pollutant loading into the Milwaukee River Basin. Recommendations will be made in the report to help remove pollutants and meet the requirements of the new permit. The Village’s roadside drainage ditches play a vital role in cleaning stormwater runoff and help us meet our permit conditions. The new plan will also help the Village develop a program for private property best management practice maintenance.

The Director and Administrative attended the Beautification Committee meeting on Tuesday, September 10th. The Committee discussed the annual awards banquet for the summer landscape award winners which will be held on Tuesday, September 17th from 7pm to 8:30pm at the Lois and Tom Dolan Community Center. The Committee also discussed the planting plan for the new “Municipal Center” monument signage at Village Hall and the new DPW facility. Lastly, the Committee discussed the Adopt-A-Flower Bed Program and will be looking for volunteers for next summer to help maintain flower beds throughout the Village.

New DPW Facility Project

The project is complete, and the contractor is working on all of the miscellaneous “punch-list” items before the retainage is released.

Beaver Creek Restoration Segment 3 and Bike Path Reconstruction Project

All work is now substantially complete, and the new bike path is open for public use. The Director is working on the final close-out for payment to the contractor and reimbursement from Milwaukee County Community Development Block Grant. The final punch list items should be complete before Labor Day.

Ditch Rehab & Culvert Replacement Program

The DPW crew is currently working on installing underdrain on W. Donges Lane between N. 65th Street and N. 60th Street to correct a drainage issue from the 2017 re-ditching program. The work will occur on both the north and south sides of Donges.

The DPW crew finished ditch restoration on W. Terry Avenue ditch restoration from N. 54th Street to N. 52nd Street and N. 52nd Street from N. 52nd Street to W. Wabash Avenue. The crew is monitoring grass growth and overseeding as needed.

The crew completed all the driveway culvert replacements on N. 53rd Street from W. Goodrich Avenue to W. Willow Road/N. 54th Street (both west and east sides) along with ditch re-shaping. The final restoration will occur after the paving operation is complete (likely the week of September 23rd).

Roadway Re-Paving Program

The contractor for the work is Payne & Dolan, Inc for a total project cost of \$442,800.95. The streets included are as follows:

- W. Churchill Lane (from N. 51st Street to N. 46th Street)
- N. 53rd Street (from W. Goodrich Lane to W. Willow Lane)
- N. Arbon Drive (from W. Brown Deer Road to W. Green Brook Drive)
- W. Pierner Place (from N. 67th Street to N. Bethanne Drive)
- N. Bethanne Drive (from W. Silver Brook Lane to W. Carolann Drive)
- W. Silver Brook Lane (from N. Maura Lane to N. 60th Street)
- N. Maura Lane (from W. Silver Brook Lane to N. Goldendale Drive)
- N. Goldendale Drive (from W. Silver Brook Lane to N. Maura Lane)
- W. Plaza Circle (from N. Maura Lane to W. Silver Brook Lane)

All paving is completed except for N. 53rd Street and W. Churchill Lane. N. 53rd Street & W. Churchill paving will be completed the week of September 16th.

Water Main Relay

The water main relay contractor is MJ construction. The relay work on Churchill from N. 51st Street to N. 47th Street has been completed and the work on N. 53rd Street from Goodrich to the cul-de-sac has been completed. The contractor is continuing to monitor the landscaping work on Churchill and will address any overseeding after the paving operation is complete.

WINTER OPERATIONS: The bid for the 2019/2020 season has been received. The price of salt is \$72.59/ton which is a 6% increase from last season. The Village ordered 1,200 tons of salt for the upcoming season (typical).

SANITARY SEWER: The Sanitary Sewer Technician troubleshooted a lift station issue over the past weekend (September 7th). High water alarms were received in the overnight hours and a pump failed. The Sewer Technician repaired the pump and worked with Energetics for sensor replacement.

The Sanitary Sewer Technician is fully moved into the new DPW facility and continues setting up the new Sewer Utility Shop area.

The Sanitary Sewer Technician is working on routine sewer cleaning throughout the Village.

The Sewer Technician, Dana Faulkner, received his Wastewater Operator Certification from the State of Wisconsin! Dana studied and passed an exam he had to take in Madison. This is a huge accomplishment and a very important certification that will benefit the Village. The Village is lucky to have a dedicated and knowledgeable Sanitary Sewer Technician such as Dana!

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. Visu-Sewer is in the Village the week of August 19th completing the grouting work from last year's project.

STORMWATER: The Stormwater Technician is street sweeping the curb and gutter roadways throughout the Village including the new DPW parking area and Village Hall parking lots.

The DPW crew completed driveway culvert installations for residents who pulled driveway permits. The crew is working on ditch restoration from previous culvert permits too.

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: Fox Services completed a full mowing and line trimming throughout the Village the week of September 2nd. The crew mowed all the median areas along with Fairy Chasm Park, Village Park, and the Library.

Keir from Natural Landscapes Inc. was in the Village the month of August maintaining the natural areas throughout the Village which include the following:

- Village Pond Rain Gardens
- Original Village Detention Ponds
- Floral Lane Rain Gardens
- Beaver Creek (adjacent to Walmart)
- N. 51st Street Drainage-Way (adjacent to FIS)

STREETS & TRAFFIC: Stark is completed miscellaneous concrete repairs along the 2019 re-paving program streets. The Engineering Technician is measuring the quantities for the work and marking areas with pink paint.

REFUSE AND RECYCLING: The Recycling Center is on summer hours for the month of September. The recycling center is open on **Tuesdays and Thursday from 12pm to 8pm and 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.