



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: October 17th, 2019

GENERAL: While offices have transitioned from the old DPW to the new, the Recycling Center will remain at 8717 N. 43rd Street until the end of 2019 (12/28/19 will be the final day).

Hours will remain as follows:

- Until the end of September: Tuesdays & Thursdays 12pm – 8pm, Saturdays 10am – 5pm
- October until the end of November: Tuesdays & Thursdays 12pm – 6pm, Saturdays 10am – 5pm
- December: Saturdays 10am. – 5pm

Beginning January 1st, 2020, the Recycling Center will operate 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 in December. (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.

The Director attended the Traffic & Public Safety Committee meeting on Thursday, October 10th. The intersection of N. 60th Street & W. Dean was discussed for safety concerns along with speeding concerns along N. 64th Street between W. Brown Deer Road and W. Dean Road. The DPW will investigate a speed hump policy and bring forward to the Committee for review. The Neighborhood Watch Group (Dale Gass) also presented a sign proposal. The Neighborhood Watch would like to place signs on existing poles (with some new additional poles) at entrances to the Village indicating the Village is a Neighborhood Watch community. The Committee recommended approval for the sign proposal and new poles to be located within Village R/W to the Village Board. The Board will take action at the December meeting.

The Director attended the Finance & Public Works Committee meeting on Wednesday, October 16th. An update to the new Recycling Center at the new DPW facility was discussed along with approval for a new ¾-ton pick-up truck with plow accessories and new road saw.

New DPW Facility Project

The project is complete, and the contractor is working on all the miscellaneous “punch-list” items before the retainage is released. The project is expected to be closed out before the year’s end (2019).

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 are complete and final payment is being issued.

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 DPW crew and contractor, Brown Deer Lawn Service completed topsoiling and hydroseeding on the east and west side of N. 53rd Street from W. Goodrich Lane to W. Willow Road/N. 54th Street. Now that the paving has been completed the crew will be working on restoration during the rest of the month before closing the project out. The street was shouldered too ahead of the topsoiling.

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 complete.

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 before the retainage is released.

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).

The DPW moved all the salt over from the old dome into the new salt dome. A total of 700-tons was transferred.

SANITARY SEWER: Infrared manhole heating will occur during the month of October. The crew identified manholes needing asphalt patching ahead of the winter snow plowing season. Manhole patching is important to ensure manhole covers don't conflict with the plow blades during plowing.

The Sanitary Sewer Technician is working on routine televising during the month of October while we have the TV truck and before we return the shared truck to Mequon and Shorewood. Televising is occurring ahead of the 2020 roadway projects along with televising the sewer adjacent to Signicast for monitoring of build-up.

The Sanitary Sewer Technician troubleshooted a lift station issue on 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 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 was 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 daily during the month of October.

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 and Administrative Assistant attended the Beautification Committee Meeting on Tuesday, October 15th. The year-end awards party was discussed along with planning for 2020. The Committee will meet over the winter to approve the landscape plans for the new F-Street Development project at the "old" DPW site in the Original Village once plans are finalized.

Fox Services completed a full mowing and line trimming throughout the Village the week of October 7th. 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 September 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: Cracksealing work will occur during the month of October on various roadways throughout the Village. The contractor for the work is Fahrner Asphalt Sealers.

The Operations Supervisor and Engineering Technician are working on a list of asphalt pavement patching areas. The Director will solicit quotes from asphalt contractors for work to be completed before the end of the year.

REFUSE AND RECYCLING: The Director submitted the annual recycling grant for 2020 to the State WDNR. Annually the Village receives approximately \$42,000 in funding from the State to offset the recycling program expenditures.

The tub grinding operation was completed on Wednesday, September 25th. The brush pile was grinded into fresh mulch! Excess mulch was hauled to the outlot on N. 55th Street and W. Beaver Creek Parkway.

The Recycling Center is on fall hours for the month of October. The recycling center is open on **Tuesdays and Thursday from 12pm to 6pm 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: DPW is assisted the Park & Rec Dept. with tree removal along the bike path in Village Park adjacent to the detention pond. The trees are being damaged by a beaver. The Parks Dept. is working with a contractor to trap and relocate the beaver.