



# 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:** July 31<sup>st</sup>, 2019

**GENERAL:** The DPW started the move to the new facility the week of July 29<sup>th</sup> which is located immediately south of Village Hall at 8950 N. Arbon Drive! The Water Utility office staff, Park & Rec office staff, Mechanic, and the Engineering Technician have made the transfer to the new building. IT is working on setting-up everyone's workstations and maintenance staff is working on general office set-up. DPW staff will continue to operate out of the existing facility at 8717 N. 43<sup>rd</sup> Street. The Recycling Center will also continue to operate from the existing facility at least through mid-September. **The official ribbon-cutting and open house is scheduled for Saturday, September 14<sup>th</sup> from 10am to 4pm. Look for an announcement in the August Magazine!**

## New DPW Facility Project

Current & Upcoming work includes, but is not limited to:

- Final clean-up and IT set-up are occurring at the new building. Final landscaping and site clean-up are also occurring. The security contractor and electrical contractor are working on the door access and gate operations.
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- Owner training occurred for HVAC, generator, electrical, plumbing, pressure washer, security system, and fire systems.

## Beaver Creek Restoration Segment 3 and Bike Path Reconstruction Project

C.W. Purpero was the low-bidder for the work with a total bid of \$773,412 (creek work = \$674,590 and bike path work = \$98,822). The project includes naturalization of Beaver Creek between Village Park and N. Green Bay Road/STH 57. Naturalization includes concrete channel removal, side slope stabilization, natural plantings, creek meanders, and habitat rest areas (i.e. fish riffles). The bike path along the south side of the creek will be reconstructed with an 8-ft wide asphalt path including rest areas.

The creek restoration work is now complete, and the crew is working on the bike path paving the week of July 29<sup>th</sup>.

Upcoming work includes:

- Bike path asphalt paving, and final streambank restoration, and clean-up/project close-out.

## Ditch Rehab & Culvert Replacement Program

The DPW crew finished ditch restoration on W. Terry Avenue ditch restoration from N. 54<sup>th</sup> Street to N. 52<sup>nd</sup> Street and N. 52<sup>nd</sup> Street from N. 52<sup>nd</sup> Street to W. Wabash Avenue.

The crew completed all the driveway culvert replacements on N. 53<sup>rd</sup> Street from W. Goodrich Avenue to W. Willow Road/N. 54<sup>th</sup> Street along the west side of the roadway along with starting the ditch re-shaping and clean-out the week of July 29<sup>th</sup>.

### **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. 51<sup>st</sup> Street to N. 46<sup>th</sup> Street)
- N. 53<sup>rd</sup> 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. 67<sup>th</sup> 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. 60<sup>th</sup> 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)

### **Milling & Paving is expected to start the week of August 5<sup>th</sup>.**

Stark Asphalt completed some concrete curb & gutter replacements along Arbon Drive the week of July 15<sup>th</sup> along with the neighborhood west of N. 60<sup>th</sup> Street the week of July 22<sup>nd</sup>.

### **Water Main Relay**

The water main relay contractor is MJ construction. The relay work on Churchill from N. 51<sup>st</sup> Street to N. 47<sup>th</sup> Street has been completed and the work on N. 53<sup>rd</sup> Street from Goodrich to the cul-de-sac has been completed. The contractor finished final restoration along Churchill the week of July 22<sup>nd</sup>. The existing 6-inch cast iron pipe is being replaced with new 8-inch PVC pipe. All the hydrants and valves are also being replaced and the existing copper water services reconnected.

**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 month of July is the month the Village has the TV truck which we share with Mequon and Shorewood. Dana, Sewer Technician, is working on televising sewer lines in the Original Village during the Bevy construction project.

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 N. Green Bay Court sewer relay project has been completed. The project was an MMSD funded project joint with River Hills to eliminate a MMSD MIS line and tie two (2) River Hills homes into the Village's collection system. Both homes will now pay Village sewer rates.

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 Stormwater Technician is street sweeping the curb and gutter roadways throughout the Village.

The DPW crew completed eight (8) driveway culvert installations for residents who pulled driveway permits.

**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 was in the Village the week of July 29<sup>th</sup> cutting grass at Village Hall/Park, Fairy Chasm, and the Library and mowing the medians along with line trimming the medians throughout the Village.

Fox Services completed bush trimming and weeding at Village Hall the week of July 22<sup>nd</sup> and also started weeding/trimming in planter beds throughout the Village the week of July 29<sup>th</sup>.

The summer helpers are also weeding around Village Hall and the bio-medians on Bradley Road.

Keir from Natural Landscapes Inc. was in the Village the week of July 8<sup>th</sup> 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. 51<sup>st</sup> Street Drainage-Way (adjacent to FIS)

**STREETS & TRAFFIC:** Stark is completing 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 July. 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:** The DPW crew assisted moving Park & Rec staff over to the new DPW facility from Village Hall.