



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: August 27th, 2020

GENERAL: The demo contractor for the new F-Street development project at the old DPW facility in the Original Village has started deconstruction of the existing structures. The cold-storage building and salt dome were removed, and the water service was capped at the property line. The sanitary sewer service will be abandoned and capped next week (week of August 31st). The existing main garage building will also be removed starting next week. The F-Street project will add apartments at the property and will be complete by fall of 2021. Demo and site work will be ongoing this fall of 2020.

The Director met with the Village's concrete contractor on Thursday, August 27th to go over various concrete repairs at locations throughout the Village.

WINTER OPERATIONS: The 2020-2021 salt bid was received by WisDOT. The Village ordered 1,000-tons of guaranteed fill salt for the season with 200-tons of salt on reserve. This season's price is \$73.32/ton (last season's price was \$72.59). DPW has a reserve of 900-tons in the dome currently. We use on average 1,000 tons of salt per season.

SANITARY SEWER: An unmapped and undocumented sanitary sewer lateral and public manhole was discovered during a review of a drainage issue at a residential property on Cedarburg Road. The manhole and sewer line are located within an old easement. A work order was generated for some manhole repairs and the line will be added to the Village's system maps.

A pipe fracture was discovered on Cedarburg Road after a resident reported a sinkhole. The pipe will be CIPP lined and the sinkhole filled with slurry before asphalt paving.

The Sanitary Sewer Technician is inspecting manholes (storm and sanitary) in the Meadowside subdivision. Manhole repairs will occur this summer/fall of 2020.

The Director is working on the 2020 Cured In-Place Pipe (CIPP) lining project which will take place in the Bradley Estates subdivision later this fall. All the sewer mains will be lined, and some pipes are being analyzed for capacity.

The Sanitary Sewer Technician continues working on routine pipe cleaning in Basins 4004 & 4006.

STORMWATER: The street sweeper is running on the curb and gutter roadways as per the Village's stormwater MS4 permit with the WDNR along with Village owned parking lots and porous asphalt.

The DPW crew is finished catch basin repairs on the north side of W. Bradley Road between N. 51st Street and N. 60th Street ahead of this summer's re-paving project. Concrete was poured and will finish curing by Friday, August 28th. The crew is now working on catch basin repairs in the Brown Deer Business Park along Deerwood Drive and Deerbrook Trail. The crew will move to Meadowside subdivision after Labor Day for more catch basin and manhole repairs.

The DPW crew is top-dressing and over-seeding/hydroseeding ditch areas on Donges Lane and on N. 53rd Street between Goodrich and Willow.

REMINDER: All culvert replacements and driveway approach paving work require 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 Village's grass mowing contractor, Fox Services, completed a weekly mowing at Village Hall, Fairy and the Library. Fairy Chasm Park was skipped due to the grass becoming dormant and to avoid any turf damage.

STREETS & TRAFFIC: The Engineering Technician is working on the 2020 roadway re-paving program bidding documents and streets list along with estimating the public improvements in the Original Village as part of the F-Street development project at the old DPW site. Public improvements include, but are not limited to, sidewalk addition on N. 43rd Street and angle on-street parking addition along Deerwood Drive south of Larry's to Peabody's/Wade Weissman.

The DPW crew is filling potholes as time allows.

REFUSE AND RECYCLING: The DPW crew was out picking litter in the public right-of-way the week of August 24th. Special attention was given to the main highways (i.e. Brown Deer Road, Green Bay Road, Teutonia, and Sherman).

The DPW crew services the new Recycling Center each morning. The crew condenses all the bins and removes the brush from the brush pile area. Advanced Disposal changes out/empties all the 20-yd containers each day.

PARKS & RECREATION: No Update.