VILLAGE OF NORTHPORT

December 2024 Infrastructure Report

for Village Council January 9th, 2025 Meeting

Information Update:

1. **Tree Removal Work:** DPW was able to get some of the tree removal work completed in conjunction with Parshall.
2. **Wind Turbine Site:** Property owners have a plan for removal. We are awaiting word on when this work is scheduled to be completed.
3. **Fourth Street Drainage:** Newly installed drainage is functioning well. Staff is continuing to monitor to determine any future work needed in on the street.
4. **Rose Street Culvert:** DPW "bandaid" improvement is holding and seems to be doing well. DPW has engineers looking into possible grants to assist with funding this improvement project.

DPW Work in Progress:

1. **Fire Hydrant Replacements:** Committee discussed the specifics of fire hydrant replacements and the financial benefits of replacing at the time of water main replacements. After input from the DPW, the committee recommends that current unused hydrant replacement funds from the past two budget years be looked at for a water main replacement project, that could incorporate hydrant replacements where needed. Staff is working to catalog and note information on each hydrant, and prioritize and get initial cost estimates for potential water main projects. Staff initially indicated that the main upgrade on N Warren between 5th and 6th needs a size upgrade and hydrant addition, and is therefore high on their priority list. Staff will work to have additional information and rough numbers for next meeting.
2. **GIS Mapping:** The staff has determined that the new Silversmith program likely is something we want to purchase. They are working to confirm the upload of information can be completed in an automated way, but will update us with that information soon. There are many applications and ways in which this program could be an improvement over the current GIS, with one of the main ones being that it is mobile and aspects can be entered into the system in the field in real time.
3. **Old Mill Pond:** Staff is working to complete necessary paperwork for a "Joint Permit Application (JPA) for Inland Lakes and Streams" which is essentially a permit that will allow us to draw-down as needed under conditions outlined in the permit. This application is expected to be filed in the next few days. The response and information we receive back from the state will help inform future discussions on Mill Pond.
4. **Roadwork Bids:** Staff is working to prioritize from their perspective the road improvements that have been bid before the committee makes any recommendations.

Committee Work in Progress:

5. **Capital Improvement Plan (CIP) Scoring and Compilation:** Staff is continuing to work on reports to outline the different infrastructure projects included in our CIP, specifically the hydrant, water main, and sidewalk develepment projects. Our goal will be to have a fully developed CIP with more detailed reports for each project by the 2025-26 fiscal year.
6. **New Sidewalk Projects:** With previous meeting discussions focusing on existing sidewalk improvements, this month the committee started discussing and reviewing areas for potential new sidewalk projects. A map outlining existing sidewalks was reviewed and areas of possible projects were discussed, with the area south of the school on S Shabwasung St to N Manitou Trail W, areas of Rose Street (*some in conjunction with the Rose Street culvert work*) and options for N Mill St to the Fire Hall (*potential solutions here may not be on Mill St*)

discussed. The Safe Route to School grant was mentioned as a possiblity for additional funding support for the S Shabwasung discussion - that information is available in the Infrastructure meeting dropbox. The updated map reflecting those discussions, potential developments, and further information will be discussed at next meeting.

Council Discussion or Action Needed: