

PUBLIC WORKS COMMITTEE MEETING
Tuesday, April 26, 2016
7:00 a.m.
Village Conference Room

Attendance

Committee Members:	
Timothy Nugent, Mayor	x
Tim Boyce, Trustee	x
Samuel Martin, Trustee	x
Other attendees:	
Diane Dole, Trustee	x
Joel Gesky, Trustee	x
Tim Boyce, Trustee	x
Wendell Phillips, Trustee	X
Mike Stone, Tyson Eng.	x
Terry Boyer, Donahue Associates	x
Terry Wilson, Supervisor of Sewer	x
Jim Hanley, Super. of Public Works	x
Darla Hurley, Deputy Village Clerk	x

Trustee Boyce called the meeting to order at 7:00 a.m.

MOTION: A motion by Mayor Nugent, seconded by Trustee Boyce to approve the minutes of the March 22, 2016 Public Works Committee meeting. Voice vote - Ayes: Nugent, Boyce and Martin Nays: None.

There was no public participation.

Discussion Items:

- **WPCC Sand Filter Replacement Project** (*Hanley, Wilson & Boyer*)

Mr. Boyer with Donahue and Associates gave a slide show presentation concerning the sand filter replacement project.

Mr. Boyer also stated that our permit renewal is being held up due to some language issues between the ILEPA and the Federal EPA. All NPDES permits are being held, not just ours.

The delay allows more time for the compliance schedule for the Phosphorus study. The mercury data that has been submitted may allow the village to be removed from the requirement since our data set is way under the requirement.

The sand filters replacements are listed under the Capital Improvement Plan but with the continued corrosion and reduced filtration, the replacement of the filters should be moved up in the schedule. Mr. Boyer stated that there is more modern technology available. Mr. Boyer would like to recommend a two-step process. The first would be to do an evaluation of different technologies that are available, evaluate the village's system and then choose one

that would be the best fit. The first step would cost \$25,000.00. The evaluation phase would also allow better costs numbers to be presented. The second step would be for the bidding and installation of the technology that best suits Manteno.

A Professional Services Agreement will be presented at the next village board meeting to have Donahue & Associates complete the first step of the process.

Terry Boyer exited the meeting at 7:30 a.m.

- **Swales, Recreation Trail** – *(Hanley/Stone)*

This project has been discussed at earlier meetings. The swale and trail from Wright Park to Heritage Park costs have increased due to some other issues. Tyson Engineering has submitted two Professional Service Agreements. The agreements will be placed on the May 2nd board agenda. After the approval of the agreements, the next step would be to do a topo. Mr. Hanley has contacted ComEd about their easement area and whether the trail could be used on that property. He has not heard back yet.

- **Slip Lining/Grouting Laterals** *(Hanley/Wilson)*

There are thirty (30) laterals between North 4th and North 5th Streets. The Village has had a flow meter in the area and after observing the film from when the sewer lines were slip-lined, village personnel believe that there is still a significant I & I problem. The problem is the laterals, which are property of the individual homeowners. The Village may not have any legal authority to enter onto the homeowner's property even though it is underground. Mr. Thompson will talk to our Village Attorney concerning the legal issues.

Trustee Crockett exited the meeting at 7:47 a.m.

The grouting of the service laterals in this area would be used as a test cast. The IL EPA may begin to put pressure on the Village to solve some of the I & I issues. The Village will not proceed until verifying any legal issues.

- **GIS Update** *(Stone)*

The total cost for all layers would be \$127,500.00. Mayor Nugent would also like to see what yearly maintenance costs would be charged. The question was also asked if Robinson Engineering (Tyson Engineering) is no longer our village engineer would this create a problem. The committee would like to see some more details.

- **Stop Sign Post Update** *(Hanley)*

Public Works personnel are beyond half completed with the project with 57 poles completed. One area that needs to be looked at is the intersection of Dolly and South Poplar.

- **Legacy Park Water Fountain** *(Hanley)*

Mr. Hanley has spoken with Ronnie Meyer concerning adding a water fountain at Legacy Park. Mr. Hanley has an estimate of \$3,800. Mr. Hanley will get the approval of the Township before moving forward with the project.

Trustee Dole exited the meeting at 8:03 a.m.

- **Misc. (Hanley)**
 - E-Waste pick-up has reduced with the new policy. There have only been two (2) incidents with people dropping off their TV's at Oak Street.
 - After getting good measurements for the MFT Street Maintenance program it was found that two more streets can be added to the list for repair. They will be Adams from Main St. to Route 50 and Poplar Street from Adams to Section Line Road.
 - There have been vehicles parked in the grassy area of the Second Street property. Public Works personnel will put up signage or ropes so that vehicles will not be allowed on the grass.
 - There was 30 yards of mulch spread during the Community Clean Up Day.
 - Street Sweeper has been delivered. EJ Equipment is requesting that they borrow it to take to a trade show. For the inconvenience they will provide \$1000 worth of materials and will also give a loaner to use.
 - Mr. Thompson will check with Hitchcock Design Group concerning the progress of the Second Street Project.
 - Mayor will be meeting with Stonegate residents tomorrow.

Motion by Mayor Nugent, seconded by Trustee Boyce to adjourn the meeting at 8:36 a.m.

Motion approved by voice vote.

Meeting minutes respectfully submitted by Darla Hurley, Deputy Village Clerk