

**VILLAGE OF SOUTH BARRINGTON**  
30 South Barrington Road  
South Barrington, IL 60010

**PUBLIC WORKS COMMITTEE MINUTES**  
**WEDNESDAY, NOVEMBER 16, 2016**  
**AT 4:15 p.m.**

**MINUTES**

**CALL TO ORDER**

Chairman Kerman called the meeting to order at 4:18 p.m.

**ROLL CALL**

Committee Members present: Chairman Kerman, Trustee Abbate and Trustee Patel

Staff present: Administrator Palmer, Building Official Moreland, Village Staff Engineer Karney, Jason Fowler of Sheaffer & Roland and Jason Doland of Doland Engineering.

Others Present: Village President McCombie, Trustee Stagno

**APPROVAL OF PUBLIC WORKS MEETING MINUTES OF OCTOBER 11, 2016**

A MOTION TO APPROVE MINUTES OF OCTOBER 11, 2016 was made by Trustee Patel.

Trustee Abbate seconded the motion. Motion passed by unanimous vote.

**AGENDA ITEMS**

**Sheaffer & Roland**

Engineer Jason Fowler with Sheaffer & Roland presented his monthly report. Fowler noted that painting of the Dry Hydrants had been completed. Hydrant flushing has also been completed and will be done again in the spring. Preventive maintenance has been performed on the high service pumps at the water treatment plant and no mechanical issues were found with the pumps. Pumping tests were also performed on both wells. The pumping test is conducted every two years, and the initial findings are that the wells dropped in pumping capacity, but are still within a good operating range. Overall little drop off in pump capacity, but something to keep an eye on. All four lift stations were cleaned on October 25<sup>th</sup>. Cleaning of lift stations is done annually, however an additional cleaning is performed at the Poplar Lift Station and also the Water Treatment Plant Lift Station due to heavier grease build up. Trustee Abbate asked about the Grease Ordinance and restaurant users. Mike Moreland commented that the restaurants along Barrington Road are thought to be big contributors, and even with checking procedures on clean outs, there is still rapid buildup. Trustee Stagno noted the Village recently replaced pumps and asked about the maintenance program with the pumps. Fowler explained that the Flygt Pumps had come with an offer of a maintenance program, but it was not recalled that the Village opted to execute the contract for the maintenance program. Palmer will check into the maintenance contract on the Flygt Pumps. Having no other questions the Sheaffer & Roland report was accepted.

### Discussion regarding 2017 Road Program

Engineer Jason Doland, Doland Engineering, presented an overview of his recommendations for the 2017 Road Program. Revere Drive, Watergate, Polo, Overbrook and Tennis Club Lane, were all candidates for this coming year's program. Village Engineer Karney commented that she had checked with the Park District in regard to Tennis Court Lane and confirmed that their construction plans are in the works for the coming year. Doland explained that he expected a greater cost/mile on some of the Village streets, such as Watergate and Revere, due to stressed and deteriorated pavement. Doland also explained that he has been looking into alternate methods of paving to stretch resources and cover more streets in the Village. Specific methods to discuss include 'micro-surfacing' and 'chip and seal' methods. These methods have been utilized in other areas of the country, as well as locally. Palatine has utilized micro-surfacing as a pavement preservation technique. Doland also explained 'cape sealing' and 'chip sealing'. Doland suggested Mohawk Drive as a candidate for 'chip sealing', which would allow the Village to get to that street sooner with a cost efficient method of addressing the pavement there. The committee discussed in general the overall current conditions of the roadways and past methods of road construction, citing that past practices had prescribed the current conditions. Karney stated that Watergate and Mohawk were being suggested for the chip and seal method to stretch the road dollars. Karney will also look into the cost of rubberized chips for this method. Having no other discussion, Chairman Kerman requested a motion to recommend a contract with Doland Engineering in the amount of \$65,200 for the preparation of the Village's 2017 Road Program. Motion made by Trustee Abbate to recommend a contract with Doland Engineering in the amount of \$65, 200 for the preparation of the Village's 2017 Road Program, second by Trustee Patel. On a voice vote motion passed.

### Discussion regarding Tree Removal/Replacement

Building Officer Mike Moreland presented information regarding Village ROW Trees, explaining that there have been some recent situations with residents cutting down ROW Trees or wanting to cut down ROW Trees. Currently there is nothing in the Village Code regarding a permit to cut down a ROW Tree. Chairman Kerman asked for clarification on Ash Trees and their removal, noting that some suburbs charge fines if trees are not taken down on private property. It was also noted that some suburban communities have ordinances on Tree Preservation, Conservation Areas (for trees) and Heritage Tree identification. Moreland posed the question regarding the various tree issues, whether the committee was interested in pursuing any of these provisions and also recommended that existing ordinances pertaining to the ROW Trees be re-written. Chairman Kerman expressed his view that the Village should focus on the ROW Trees. The committee discussed how residents with private tree issues could work with the selected Village contractor; consensus was that while this had been tried previously it becomes inefficient in addressing the main issue of the ROW Trees. Mayor McCombie recommended that the Village newsletter could be utilized to educate the residents on the existing code and to encourage better tree management. Chairman Kerman asked for consensus to have staff draft an ordinance regarding the provisions for a permit to remove or replace a ROW Tree (i.e. a dead tree).

## **STAFF REPORTS**

### **Administrator – Robert Palmer**

Palmer reported on checking street name sign poles that have been painted and also the painted dry hydrants. Two additional dry hydrants were identified for painting. The BCFPD was being contacted in regard to providing reflectors for the dry hydrants. Cuba Township and Discipio Plowing service had been contacted and a meeting held to go over this year's snow plowing procedures. Toll Brothers had submitted a request for a bond reduction which will be reviewed.

### **Building Official – Mike Moreland**

Moreland reported on beaver dams in the Village and efforts to remove them. Willow Creek Church will be contacted about the beavers on their property.

### **Staff Engineer – Natalie Karney**

Karney reported that IDOT was planning to resurface Rt. 59 from Higgins to Barrington Road in 2017 if funds were available. Penny Road will be closed between Rt. 68 and Bateman Road in Barrington Hills (west of the Village) a detour will be put in place for 7-10 days. Researching Coyotes and how other municipalities address them.

## **NEW BUSINESS**

Mayor McCombie reported that she is working on a ComEd grant for upgrading the parking lot lights in the back of the Village Hall. The grant would also address balancing the heating system as another energy efficiency effort.

## **OLD BUSINESS**

Moreland updated the committee on tree trimming, storm sewers and storm sewer repairs.

## **ADJOURNMENT**

At 6:20 p.m. Trustee Abbate made a motion to adjourn, seconded by Trustee Patel. Motion passed by unanimous vote.

The next Public Works meeting will be December 20, 2016 at 1:00 p.m.

Respectfully submitted,  
Robert Palmer  
Administrator