

**VILLAGE OF SOUTH BARRINGTON**

30 South Barrington Road  
South Barrington, IL 60010

**PUBLIC WORKS COMMITTEE MINUTES**

**TUESDAY, MAY 27, 2014**

**AT 1:00 P.M.**

**CALL TO ORDER**

Chairman Kerman called the meeting to order at 1:03 p.m.

**ROLL CALL**

Committee Members present: Chairman Kerman, Trustee Matuska & Trustee Abbate

Staff present: Administrator Masciola, Village Engineers Ambrose & Phipps and Keith Benson

Others Present: Village President McCombie

Engineer Grieves arrives at 1:08 p.m.

**APPROVAL OF PUBLIC WORKS MEETING MINUTES OF APRIL 1 AND APRIL 29, 2014**

A MOTION TO APPROVE MINUTES OF APRIL 1, 2014 was made by Trustee Abbate. SUBJECT TO THE WORD CHANGE OF 'CHAIRPERSON' TO 'TRUSTEE' ON PAGE 3 IN THE MOTION FOR ADJOURNMENT was stated by Trustee Matuska. Trustee Matuska seconded the motion. Motion passed by unanimous vote.

Engineer Ambrose asked that the minutes of April 29, 2014 include a statement reflecting Committee approval given to replace a rusted culvert pipe in Windmere Subdivision which adds \$4,500.00 to the cost of the road program.

A MOTION TO APPROVE MINUTES OF APRIL 29, 2014 SUBJECT TO WORDING ADDITION ON PAGE THREE, ASPALT PATCHING DISCUSSION, TO INCLUDE REPLACEMENT CULVERT WORK IN WINDEMERE SUBDIVISION FOR \$4,500.00 was made by Trustee Abbate. Trustee Matuska seconded the motion. Motion passed by unanimous vote.

**BAXTER & WOODMAN** – Sewer and Water System Monthly Update

Keith Benson passed out sheets to the Committee and proceeded to highlight certain aspects. Additional fluoride is presently not being added to finished water at the Treatment Plant because well samples are coming back reflecting current IEPA standard of 0.8 – 1.2 parts per million (ppm). There is proposed Federal legislation to reduce that standard to 0.7 ppm. Mr. Benson said finished water to the distribution system has increased 55,000 gallons per day since February 2014. (February at 93,000 thru May at 148,000). He also said total hardness levels have decreased significantly since February. Average levels need to be between 60 – 70 ppm. Mr. Benson explained certain aspects of hydrant flushing done May 14, 2014 on Aztec, Bryce, and Chaco Courts in the Regency.

Trustee Stagno arrives at 1:10 p.m.

Mr. Benson updated the Committee on water softeners regeneration and said the pressure reducing valve needs repair/rebuild. He then said J.U.L.I.E. locates are taking 2+ hours a day, over 400 in less than 4 months.

Building Officer Wolfel arrives at 1:23 p.m.

Trustee Abbate asked about the possible SCADA code numbers found at the Treatment Plant. They were not the SCADA code. All previous operators have been contacted and do not have the code. Engineer Grieves said Baxter & Woodman could reprogram for \$3,000.00. Engineer Grieves, Mr. Benson and Mr. Masciola will discuss a next approach. Trustee Abbate will speak with someone at Wunderlich - Malec in person.

The Committee discussed higher water usage for the summer months and measures for cutting back usage. The Illinois Department of Natural Resources offer guidelines for conservation.

Autumn Leaves Memory Care Facility Grand Opening will be July 31, 2014.

Trustee Stagno suggested a message go out to residents regarding conserving and monitoring water usage. The Committee agreed communication was a good idea. Village Hall will send information out to The Woods Subdivision in the next water bill.

Keith Benson leaves at 1:51 p.m.

### AGENDA ITEMS

1) Discussion of MWRD Watershed Management Ordinance (WMO) and Intergovernmental Agreement

The Administrator began by referencing a previous discussion to describe the letter in the packet from Catherine O'Connor of MWRD. He said there are still several areas needing decisions. The Village submitted the Existing Plans Developments List by May 1, 2104. Discussion ensued. The Administrator brought a revised request from Lee Goebbert to the Committee for discussion. Engineer Phipps said he would need to see plans before he would know if the proposed idea would remedy the Magnolia Point issue.

A **MOTION TO FORWARD INTERGOVERNMENTAL AGREEMENT BY AND BETWEEN SOUTH BARRINGTON AND THE METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO FOR AUTHORIZATION TO ADMINISTER THE WATERSHED MANAGEMENT ORDINANCE TO THE VILLAGE BOARD FOR APPROVAL** was made by Trustee Abbate. Trustee Matuska seconded the motion. Motion passed by unanimous vote.

2) Stormwater Regulations Update Recommendations

Engineer Phipps highlighted certain points on the May 12, 2014 memo including number's 4.a.i., 4.a.iii., 4.a.iv., 4.a.v., 4.a.vi., 4.a.viii., 4.b.i., 4.c.i., 4.c.ii., 4.d.ii.1., and 4.e.i.. The Committee agreed with Engineer Phipps' recommendations in the memo, subject to the information listed below.

- 4.b.i. Keep Village's 50 foot buffer and adopt WMO requirement uses.
- 4.c.ii. Building Officer and Engineer Phipps will discuss recommendation.

When South Barrington writes the ordinance adopting the WMO by reference, the ordinance should also include wording that the Village enforces this ordinance. Engineer Phipps said his next step will be, based on feedback, to edit the word document, strike thru and underline and bring back to the next Public Works meeting. Discussion followed.

3) Water & Wastewater Interim Operations Assistance Work Order Amendment #1

The Administrator said there is a request by Baxter and Woodman for additional compensation for interim operations at the Water Treatment Plant. The Village discussed additional compensation with regard to the increase in J.U.L.I.E. locates. Engineer Grieves will forward a J.U.L.I.E. Locate spreadsheet with lot numbers and dates, reflecting 399 locates, to M. Bodie so she can recalculate. President McCombie said this can be put directly onto the Village Board agenda after M. Bodie receives the calculations and explanation sheet.

4) Air Release Valve and Vault Project Update and Pay Request #1

Engineer Grieves said all valves have been installed and are in operation. She passed around interior and exterior pipe coupons and said the white cement lining on the interior appears to be deteriorating. The pipe wall thickness of all coupons measured approximately 1/3 of an inch which is equivalent to new ductile iron pipe wall thickness. Paul Hanson, with the Ductile Iron Pipe Research Association, will evaluate these pipe coupons and provide more information at no cost to the Village. The Building Officer clarified that the new manholes need to be numbered for GIS.

5) 2014 Road Improvement Program Pay Request #1

Engineer Ambrose said the Cook County permit has been secured so pavement work is now moving quicker. He recommends partial payment be made to Schroeder Asphalt Services, Inc. in the amount of \$79,425.85, roughly 15% of the contract.

A **MOTION TO APPROVE PAYMENT TO SCHROEDER ASPHALT SERVICES IN THE AMOUNT OF \$79,425.85** was made by Trustee Abbate. Trustee Matuska seconded the motion. Motion passed by unanimous vote.

**STAFF REPORTS**

**Building Officer**

The Building Officer said the ESI plans for curb work behind the Village Hall are wrong so Tom Lee's surveyor shot numbers. The front parking lot is also being laid out.

**Village Engineer – Baxter & Woodman Engineering**

1) **Monthly Update**

With regard to the Village Hall expansion, Mark Dachsteiner received a call from MWRD concerning the sanitary manhole at the southeast corner of the building, installed by Pirtano. It does not meet MWRD's standards. There are currently two (2) 6" lines coming in but MWRD requires 8" sanitary lines. MWRD wants a letter from the Village signing off. President McCombie directed Baxter & Woodman to write the letter and submit their invoice.

The Engineer received MWRD's final inspection approval for Autumn Leaves. The Building Officer and Mark Phipps are aware and in communication with Spaceco regarding correction of a drainage issue on site at Autumn Leaves.

Engineers Ambrose and Phipps leave at 3:13 p.m.

**Village Administrator**

1) **Easting's Mere Ash Tree Treatments**

The Administrator passed out a printed email and said he has been in conversation with Sharon Cohn, President of Easting's Mere HOA and John Kelly of The Care of Trees. In her email Mrs. Cohn says in June 2012 Easting's Mere paid \$4,000.00 to have 60 Ash trees treated by John Kelly. Mrs. Cohn is requesting a contribution from the Village for 41 parkway Ash trees they will have treated again in 2014, per manufactures specification, by The Care of Trees. The Committee discussed her request.

A **MOTION TO RECOMMEND THE VILLAGE BOARD APPROVE PAYMENT TO JOHN KELLY FOR TREATMENT IN 2014 OF FORTY-ONE ASH TREES IN EASTINGS MERE SUBDIVISION AT THE 2012 JOHN WILLIAMS RATE** was made by Trustee Matuska. Trustee Abbate seconded the motion. Motion passed.

**NEW BUSINESS**

None

**OLD BUSINESS**

The Administrator initiated discussion on removal of dead parkway Ash trees. The Committee discussed options for ascertaining prices. The Administrator was directed to ask talk to Matt D'Amico to extend 2013 rates to 2014's tree removal program. The Building Officer will drive the Village and mark dead trees.

The Committee members will meet June 4, 2014 at 7:00 p.m. to interview Building Officer candidates.

The next Public Works meeting will be June 24<sup>th</sup> at 1:00 p.m.

**ADJOURNMENT**

At 3:38 p.m. Trustee Matuska made a motion to adjourn, seconded by Trustee Abbate. Motion passed by unanimous vote.

Respectfully Submitted,  
Marcia Landin, Village Secretary