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**PUBLIC WORKS COMMITTEE MEETING**  
**August 6, 2009**

**CALL TO ORDER**

Chairperson Bowman called the Public Works Committee Meeting to order at 7:00 p.m. at the Village Hall.

**ROLL CALL**

Present at roll call were Trustees Bowman, Ireland, and Tuman. Trustee Cramer was absent. Also present at roll call were Administrator Osten, Supt. Public Works Huizinga, Public Works Employee Reese, Engineer Thomas, and Treasurer Toppel.

**APPROVAL OF JULY 2, 2009 MINUTES**

*Trustee Tuman made a motion to approve the July 2, 2009 meeting minutes.* Trustee Ireland seconded and the motion was approved by a roll call vote of three yes votes.

**VISITOR/RESIDENTS COMMENTS**

Walter Weinert of 903 Lincoln stated that concrete should be used on all four corners of Lincoln & South River to help preserve the new road surface. Also he asked why the roadway at that intersection was square instead of curved. Thomas stated that concrete at the edge of the black-topping would not last. Trustee Tuman inquired why gravel was added by Algonquin and Gladys. Thomas stated that those items would be looked at during the walk thru.

**ARREARS ACCOUNT REPORT**

Toppel reported that thirty-nine arrears letters will be mailed and shut-off is scheduled for Monday, August 31st. Last month, there was one shutoff and it's still off, the home is vacant.

**STREETS & PARKS**

Trustee Bowman asked if anyone had questions on the monthly progress report.

**Lions Park Grills-\$800**

*Trustee Bowman made a motion to forward to Finance Committee the approval to purchase two grills for Lions Park from R. J. Thomas Mfg. for \$479. The motion was seconded by Trustee Ireland and approved by a roll call vote of three yes votes.*

**Parks Sealcoating - \$8,900**

*After a discussion of what areas will be sealcoated, Trustee Bowman made a motion to forward to the Finance Committee the sealcoating for the following parks: Kid Care Court, Lions Park basketball court and parking lot, Foxmoor Jaycees Park parking lot and basketball court, and Hunters Farm striping of parking lot; Village Hall and Police parking lots, and Metra parking lot to Parisi Paving & Sealing in the amount of \$15,085. After a brief discussion of the cost of doing the striping of the basketball court, Trustee Tuman offered to stripe them. Huizinga will find out what that cost is. The motion was seconded by Trustee Ireland and was approved by a roll call vote of three yes votes. Trustee Ireland would like at least three bids.*

**Playground Surfacing - \$4,000**

*Trustee Ireland made a motion to forward to the Finance Committee the purchase of wood fiber for playground surfacing from Team Reil Inc. not to exceed \$4,000. The motion was seconded by Trustee Tuman and approved by a roll call vote of three yes votes.*

**Crack Sealing - \$10,000**

*Trustee Bowman made a motion to forward to the Finance Committee the approval for Behm Pavement to do crack sealing for \$1.25 per linear foot in Hunters Farm for \$10,000. The motion was seconded by Trustee Tuman and approved by a roll call vote of three yes votes.*

**Drinking Fountains (2) - \$2,000**

*Trustee Ireland made a motion to forward to the Finance Committee the approval to purchase two drinking fountains from Grainger not to exceed \$1,900. The motion was seconded by Trustee Bowman and approved by a roll call vote of three yes votes.*

**WATER & SEWER**

**Digester Cleaning Alternative**

Huizinga stated that the digester cleaning is in May and October but we are going to try to clean them in April and November from now on for odor control.

**Septic Disposal: Schedule, Flowmeter, and Swipe Card**

The schedule for septic disposal is now 6:30 a.m. to 3:00 p.m. The trucks are fuller. The volume is up from last year. We have increased doing the PH testing to three times a day. The Trustees asked what our labor has increased and to do a time study and when the contract with Ron's Septic is up for renewal to see if we can justify increasing the charge. Thomas stated that the cost of a flowmeter and swipe card system with receipts would cost at least \$27,000 plus software for another \$10,000 without installation and maintenance. Another suggestion was just charge for a full load even if it's not full.

**TCE Media Filter Cleaning**

Huizinga stated that cleaning of the TCE media would cost \$20,360 if contractor and \$11,000 if Grove Plating cleaned and to replace the filter, it would cost \$6,950. *Trustee Ireland made a motion to forward to Finance Committee the purchase of new TCE media filter from Siemens in the amount of \$6,950.* The motion was seconded by Trustee Tuman and approved by a roll call vote of three yes votes.

**Service Lines Cost Increase, Intern - \$1,056**

*Trustee Ireland made a motion to forward to the Finance Committee to increase the service lines cost to \$5,280 for Intern from \$4,224 because it's a daily charge not the number of service lines.* The motion was seconded by Trustee Tuman and approved by a roll call vote of three yes votes.

**Landfill Disposal Agreement**

*Trustee Tuman made a motion to forward to the Finance Committee the Landfill Disposal Agreement with Veolia once all the documents are received.* The motion was seconded by Trustee Bowman and approved by a roll call vote of three yes votes.

**Dump Station Construction**

*Trustee Ireland made a motion to construct a dump station concrete pad, as recommended by the EPA in the amount of \$895 to be done by J.W. Concrete.* The motion was seconded by Trustee Tuman and approved by a roll call vote of three yes votes. It was decided to just do it as a maintenance item.

**Dahm Truck Lease/Hauling Contracts**

Once all the documentation is received from Dahm Trucking for the lease of the trailers and the hauling contracts are

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received, everyone will be sent a copy and it will be on the Finance agenda.

The following items are just an FYI:

~Monday the monitoring wells will be put in for Grayhill.

~901 Pleasant will have to respond back to the County Health Department in ten days about the septic dumping.

### **VILLAGE ENGINEER'S REPORT**

#### **Infrastructure Overview, 10 Year Budget Spreadsheet**

Thomas reported that the ten year infrastructure overview spreadsheet is in progress.

#### **Continuous Dissolved Oxygen Probe**

Thomas prepared a memo for the continuous dissolved oxygen probe and the total cost of design and installation would be about \$37,000. The Committee said this should be considered for a future budget request.

#### **500 Ski Hill Road, Retention Basin**

Thomas prepared a memo for the 500 Ski Hill Road retention basin because there were some concerns about the water levels in the two ponds. He suggested that the ponds be maintained by protecting the side slopes from erosion caused by the varying water levels with the use of emergent and shoreline plants with deep root systems. The other three options all require permits from the McHenry County Planning Department.

#### **GIS Water Data Addition, Status**

The GIS Water Data addition is in progress and should be completed in about three weeks.

### **OTHER BUSINESS**

#### **Construction Engineer: Algonquin Road 10/11 Road Project**

*Trustee Ireland made a motion to the Village Board to authorize Baxter & Woodman to be the construction engineer for the Algonquin Road 10/11 project. The motion was seconded by Trustee Bowman and approved by a roll call vote of three yes votes.*

#### **Tree Preservation**

Osten reported that Chuck Stewart of Urban Forrest Management is working on the tree preservation Ordinance and the final version will be done next month.

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**ADJOURNMENT**

*Trustee Bowman made a motion to adjourn at 8:50 p.m. Trustee Ireland seconded and it was approved by a voice vote of all yes votes.*

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Dennis R. Bowman, Chairperson

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Penny Toppel, Secretary

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Date Approved