PUBLIC WORKS & HIGHWAY COMMITTEE MEETING MINUTES
October 2, 2012
Village Hall Board Room

CALL: Chm. Ewert called the meeting to order at 5:00 p.m.

ROLL CALL: Chm. Ewert, Trustee Members Zabel, Vanderheiden, and Kaminski. Also present were Dir. Ludwig, Engr. Bischke (absent & excused), and Secretary Wick (absent & excused)

PREVIOUS MINUTES:

MOTION made by Trustee Zabel, seconded by Trustee Kaminski to approve the minutes of September 4, 2012.

Motion carried unanimously.

TRAFFIC STUDY – MEQUON RD/EISENHOWER DRIVE:

MOTION made by Trustee Zabel, seconded by Trustee Kaminski to authorize staff to solicit proposals from: 1) R.A. Smith, 2) Strand Associates, 3) Clark Dietz, 4) Grief and 5) Short Elliot Hendrickson to design the installation of traffic signals at the intersection of Mequon Road and Eisenhower Drive.

Motion carried unanimously.

APPROVAL OF WEB HOSTING SERVICES:

MOTION made by Trustee Zabel, seconded by Trustee Kaminski recommending the Village Board to approve a three year contract with Ruekert & Mielke to provide GIS web hosting services for $15,000.

Motion carried unanimously.

WELL #11 – UPDATE:

Well #11 shut down on August 21 at 4:30 am due to catastrophic failure along to column pipe. Pipe separation occurred 25' above the well pump. This failure is similar to the failure that occurred one year earlier where the pipe column separated 35' above the well pump. Records show the cathodic protection was working just days before the failure. The well shaft became distorted during the failure and will need to be replaced as will 50' of column pipe. Third party consultants are reviewing the well design, cathodic protection implemented after the first failure, plumbness and alignment data from the well core, column pipe metallurgy, feasibility to switch out the VFD with a solid state drive, and for the possible need for additional cathodic protection. The well will be down at least until the end of 2012. Repair costs could run from $75,000 to $100,000.

CULVERT REPLACEMENT POLICY:

Trustee Zabel disagreed with the proposed culvert replacement policy and wants the Village to be responsible for all driveway culvert pipes in the Village. Other Trustees felt there would be a flood of requests to have private culverts replaced at the Village's expense.

MOTION made by Trustee Kaminski, seconded by Trustee Vanderheiden recommending the Village Board to approve the Culvert Replacement Policy.

Motion carried 3-1 (Zabel).

REIMBURSEMENT TO THE DEPARTMENT OF ADMINISTRATION:

MOTION made by Trustee Zabel, seconded by Trustee Kaminski recommending the Village Board to reimburse the Department of Administration $9,364.48 for plumbing items included in the Energy Upgrade Project.

Trustee Zabel mentioned that Focus on Energy gave the Village $11,242 for installing energy saving equipment during the Energy Upgrade Project.

Motion carried unanimously.

ENERGY USAGE UPDATE:

Energy usage data was provided to the Committee from January 2010 through September 2012 for fifteen meters located in buildings upgraded during the Energy Upgrade Project. The data is not sensitive to climate and results may be unreliable due to the lack of climate adjustment. The data provided shows energy savings in gas and electricity since the improvements were made except for the summer of 2012 where more electricity was used during the third quarter 2012 compared to the third quarter 2011 due primarily to the extreme summer heat. An ongoing study with Energy Dude is analyzing all the Village meter billings over a comparable three year period which is climate adjusted and portions of the data will be available at a future meeting.

ACCEPTANCE OF IMPROVEMENTS – FRANCESE –SYLVAN WATER MAIN RELAY:

MOTION made by Trustee Zabel, seconded by Trustee Kaminski to accept the water main improvements along Francese Drive and Sylvan Circle.

The one year warranty period will begin and a retainer of $4,837.64 being held for the warranty period.

Motion carried unanimously.

AWARD OF CONTRACT – LAKE PARK HOMES WATERMAIN PROJECT – TURF RESTORATION:

Discussion centered on the lack of care provided by the Homeowners Association to allow the grass to wither during the drought of 2012. The Village accepted the project and turned the project over to the Homeowners Association including the restoration during the fall of 2010. A precedent could be set if the Village provided restoration after the project was turned over to the property owner.

MOTION made by Trustee Vanderheiden, seconded by Trustee Kaminski to deny the request to have the Village contract with Wirth Landscaping to restore the landscaping at Lake Park Homes due to the 2010 watermain project.

Motion carried unanimously.

ANNOUNCEMENTS:

The next regular Public Works Committee Meeting will be held Tuesday, November 6, 2012, at **5:00 p.m.**

ADJOURNMENT: There being no further business, the meeting was adjourned at 6:15 p.m.

Dan Ludwig
Director of Public Works