

VILLAGE OF GRAFON
BOARD OF PUBLIC WORKS MEETING MINUTES
SEPTEMBER 20, 2010

The Board of Public Works meeting was called to order at 5:00 p.m. by Chair Ron LaPean.

Members present: Ron LaPean, Sue Meinecke, Richard Rieck, and Edwin Dietrich

Absent: Pat Murray

Staff Present: Director of Public Works/Village Engineer Dave Murphy, Utility Director Tom Krueger, Village Administrator Darrell Hofland, and Deputy Clerk Lisa Oppeneer

Others Present: Rick Schmidt, Bonestroo and many citizens

HEAR PERSONS REQUESTING TO BE HEARD

None.

MINUTES

Motion by Mr. Dietrich, seconded by Mr. Rieck, to approve the August 9, 2010 Falls Road Public Informational meeting minutes and the August 9, 2010 Board of Public meeting minutes, as presented. Approved unanimously.

PUBLIC WORKS

Bridge Street Dam east abutment

Rick Schmidt, Bonestroo, was present to give a presentation on the proposed work need to bring the east abutment of the Bridge Street Dam into compliance with NR 333.

Motion by Trustee Rieck, seconded by Trustee Meinecke, to recommend the Village Board approve a contract with Bonestroo, Inc., to perform design engineering for the Bridge Street Dam, East Abutment Spillway for a lump sum fee of \$11,850. The motion was defeated due to a tie vote: (R. LaPean and E. Dietrich- nay / S. Meinecke and R. Rieck-aye).

Administrator Hofland stated the matter will be forwarded to the Village Board without a Board of Public Works recommendation.

Bridge Street Dam Sediment

Rick Schmidt presented maps and diagrams of the proposed feasibility study of the Bridge Street Dam sediment. Currently the sediment ranges between zero feet and several feet deep throughout the river. The question is how to remove the sediment and does it contain contaminants. The proposal is to determine how much sediment

needs to be removed. The DNR requires a permitting process for the disposal of the sediment. So far, there has only been one sediment sample taken from the river. There will need to be additional samples taken and tested.

Trustee LaPean questioned what the estimated cost is to remove the sediment from the river. Mr. Schmidt commented a ballpark range from the bridge to where the pool stops could be an estimated 40,000 cubic yards and could cost between \$10 and \$30 per cubic yard. If the sediment contains contaminants it could cost a lot more. Again, these numbers are just a ballpark range; further testing needs to be done for a more exact dollar amount.

Trustee Rieck questioned whether contaminants were found from the DNR sediment sampling. Mr. Schmidt responded no contaminants were found; however, the DNR only took one sample from the river. He stated that samples will need to be taken every 500 cubic feet for testing.

Administrator Hofland commented that Bonestroo from previous presentations identified that it is possible to obtain up to 90 percent consolidation of the sediment by allowing it to dry out. Consequently, he is not recommending hiring a consultant to conduct a sediment study.

Motion by Trustee Rieck, to recommend the Village Board award a contract to Bonestroo, Inc. for an amount not to exceed \$15,000 to study the Bridge Street Dam Impoundment area. The motion died to the lack of a second.

Lime Kiln Dam removal bid results

Mr. Murphy reviewed the bids received for the removal of the Lime Kiln Dam. He indicated that Terra Engineering and Construction Corporation, Madison, WI, was the lowest bidder at \$193,369. Mr. Murphy stated that it is likely the other bids were higher due to the unknowns of what might be found when removing the dam. Mr. Murphy is recommending rejecting the bids and proceeding with dewatering the reservoir. After the completion of the dewatering, the Village and Ozaukee County can determine the best alternative based on what is exposed.

Trustee LaPean commented that he thought there was a time line that had to be met. Mr. Murphy commented if the Village chooses to go with the lowest bidder, and previously unknown issues becomes known, then the Village will be responsible for funding the rest of the project.

Trustee LaPean questioned if public input will be needed again. Mr. Murphy stated no. The intent is still to remove the dam; however, the raceway most likely will be left in place.

Trustee LaPean questioned Mr. Murphy if he had a time line to get this resolved. Mr. Murphy stated Ozaukee County will be meeting again September 23, and he would like to have an answer to present to them.

Motion by Trustee Meinecke, seconded by Mr. Dietrich, to approve the Village Board and Ozaukee County reject the bids received for Lime Kiln Dam removal and proceed with dewatering the reservoir to expose the spillway. Approved unanimously.

Major projects update

Mr. Murphy stated Cedar Creek Road paving is complete and the landscaping work is in process. The Municipal Services Facility is now 99 percent complete. Canadian National (CN) was in the Village working on the railroad tracks. However, when working on repairs CN did not inform Mr. Murphy that they would be raising the tracks. Mr. Murphy will be meeting with CN to find a solution to make the railroad crossing come together.

Report of benchmark measurements-DPW

Mr. Murphy stated that street cleaning is a little behind schedule and the Crew is working to catch up to their normal schedule.

WATER & WASTEWATER

Report of benchmark measurements-Utility

Utility Director Tom Krueger stated the valve exercising program is going to begin shortly. Utility workers are in the process of completing the hydrant flushing and repair work and the paving is complete at Well 3. The landscaping at Well 3 needs to be completed and the Bridge Street Lift Station is expected to be completed in the next 30 days.

OLD BUSINESS

None.

NEW BUSINESS

Mr. Murphy commented that he and Director of Planning and Development Mike Rambousek attended a Water Star Conference at UWM. A questionnaire was available to see if your community qualifies as a gold, silver, or bronze rating for quality of water. After completing the questionnaire, the Village was rated a gold star and will be presented with a plaque at the October 4 Village Board meeting.

ADJOURN

Motion by Mr. Dietrich, seconded by Trustee Rieck to adjourn the meeting at 5:29 p.m. Approved unanimously.