

## WATER COMMITTEE MINUTES

APRIL 3, 2006 – 3:00 P.M.

Present: Chairman Callanan; Supervisors Connors, Daly, Johnson, Sausville, Thompson, Wood, Grattidge, Keyrouze and Yepsen; David Wickerham, County Administrator; Wes Carr, Water Project Coordinator; Dan Lowenstein, Malcolm Pirnie; Ed Vopelak, CT Male; Wilma Koss, Maureen Deane, Saratoga Lake Association; Thomas McTygue, William McTygue, DPW, Saratoga Springs; Press.

Chairman Callanan called the meeting to order and welcomed all in attendance.

**On a motion made by Mr. Wood, seconded by Ms. Daly the minutes of the February 10 & 17, 2006 meetings were approved unanimously.**

Chairman Callanan said the purpose of today's meeting is to bring everyone up to date as to where the engineering efforts are.

Mr. Lowenstein distributed the February progress report with regard to the Water Treatment and Transmission Facilities Design, and gave a brief update as follows.

1. The NYS DOH has endorsed the membrane filtration pilot test results.
2. Pall Corporation, which is the membrane filtration equipment manufacturer, has submitted their final document, including the pilot test results and the shop drawings. Most of their work is 90% complete as it relates to Pall Corporations work with the county.
3. With regard to the Raw Water Pump Station and Water Treatment Plant, the full 90% design has been submitted to the NYS DOH. This is a courtesy copy, he said. Once comments have been received a water supply improvement form will be submitted to DOH for final approval of the water treatment plant.

4. Coordination meetings have been conducted between the Civil Site Work, Process/Mechanical, Structural, Architectural, HVAC and Plumbing, Electrical and Instrumentation.
5. Internal review has been conducted for the project, including constructability and operability reviews.
6. A revised cost estimate is currently being prepared based on the 90% drawings.

Mr. Vopelak said the pipeline drawings were submitted along with the raw water pump station and water plant drawings to DOH for a preliminary review. The water application has been submitted with the plans, as well.

A list of required pipeline easements based on the current alignment that was shared with the Corp of engineers has been developed. A field visit took place several weeks ago with the Corp of Engineers and DEC to walk the route in the field to address some of the areas of concern.

Currently a 90% updated cost estimate is being done on the pipeline contracts. Final comments from various regulatory agencies and some of the major landholders are forthcoming.

There has been coordination with MJ Engineering, regarding the Round Lake By-pass, pipeline design and entranceway into the Tech Park..

Mr. Lowenstein the Draft Environmental Impact Study (DEIS) has been completed and put out for public comment. A public hearing took place March 16, 2006.

The Environmental Information Document has been completed and is available for public comment.

The DEC water supply application has been submitted, and a walk with staff from Malcolm Pirnie took place to verify permitting requirements, and to ensure conditions were being met for stream crossings.

Work continues on finalizing the plans on all the major components of the project, i.e. Raw Water Pump Station and Water Treatment Plant and Transmission Main.

A permit has been submitted to the Army Corp of Engineers with regard to Wetlands Disturbance.

Mr. Callanan asked when the updated costs for the entire project would be ready? Mr. Lowenstein said in approximately two months.

**On a motion made by Mr. Connors, seconded by Mr. Thompson the meeting was adjourned.**

Respectfully submitted,

Chris Sansom