

Board of Water Commissioners
Meeting Minutes
693 Massachusetts Avenue, Acton MA
Monday, October 30, 2017

- A. Comments from Citizens
- B. Approve Minutes of October 16th Meeting
- C. OLD BUSINESS:
 - 1. Update on Indian Village & Littlefield Road Water Main Improvement
 - a. Review progress for water main improvements on Agawam, Mohegan, Quaboag, Sioux, Seminole and Littlefield using Aquapipe re-lining technology
 - 2. Solar Project Request for Proposal (RFP)
 - a. Appoint sub-committee for review of RFP's
 - b. Adopt ranking procedure for RFP review and approval
 - c. Update from site tour conducted on 10/18/17
 - 3. Update on Nuclear Metals Superfund Site
 - a. Selection of treatment technology for 1,4-dioxane
 - b. Update from stakeholder's meeting on 10/26/17
- D. NEW BUSINESS:

Any agenda item(s) which did not come to the attention of the Board of Water Commissioners 48 hours prior to this meeting and were not reasonably anticipated.

Present:

Commissioners: Ronald Parenti, Leonard Phillips (Chairperson), Stephen Stuntz

District Manager: Chris Allen

District Treasurer: Mary Jo Bates

District Counsel: Mary Bassett

Commissioners Secretary: Lynn Protasowicki

WLMAC: Barry Rosen

Green Acton Water Group: Lucy Kirshner, 35 Parker Street

The Board of Water Commissioners meeting was called to order at 7:35PM on Monday, October 30, 2017 at the Acton Water District office by Mr. Phillips.

A. Comments from Citizens:

None

B. Approve Minutes of October 16th Meeting:

Mr. Stuntz made a motion to approve the minutes of October 16, 2017. It was seconded by Mr. Phillips and unanimously approved.

C. OLD BUSINESS:

1. Update on Indian Village & Littlefield Road Water Main Improvement.

-Review progress for water main improvements on Agawam, Mohegan, Quaboag, Sioux, Seminole and Littlefield using Aquapipe re-lining technology: Mr. Allen presented a matrix with updates from Friday, 10/27. He stated that currently everything is lined and some access pits are still opened; all lines have been pressure tested and drilling to reinstate residential services still remains. Mohegan is a 1/3 reinstated with services. The goal is to have all the drilling done by Wednesday, 11/1 and to have Agawam completely online the week of 11/6. There will be a total of 18 new hydrants installed. He informed the Commissioners that Littlefield Road will have 8" ductile iron pipe installed instead of re-lined with

Aquapipe, and should be done just before Thanksgiving. This will be done as a Change Order to the contract. The lining contractor, Sanexen, has de-mobilized from the project site.

2. Solar Project Request for Proposal (RFP).

-Appoint sub-committee for review of RFP's: Mr. Allen confirmed that the sub-committee will be Stephen Stuntz (Commissioner), Bill Guthlein (Finance Committee), Mary Jo Bates (District Treasurer), Chris Allen (District Manager), and Matthew Mostoller (Environmental Manager) along with Counselor Mary Bassett and Margaret Campbell of MacLeod Energy Group acting as technical consultant. The RFP deadline is this Friday, 11/3. Mr. Phillips made a motion to approve the members of the sub-committee. It was seconded by Mr. Stuntz and unanimously approved.

-Adopt ranking procedure for RFP review and approval: this is still in DRAFT form that can be modified based upon selection criteria, which is what the sub-committee will use to rank the proposals from 1 to 5. The sub-committee will recommend a selection, and the Commissioners will be able to interview before voting on final selection. Mr. Stuntz made a motion to approve the modified ranking procedures to be used for the RFP review process. Mr. Parenti seconded and it was unanimously approved.

-Update from site tour conducted on 10/18/17: Mr. Allen stated that there were about 20 people that reached out attended the site tour. There are quite a few large developers including one who contacted him from San Francisco.

3. Update on Nuclear Metals Superfund Site.

-Selection of treatment technology for 1,4-Dioxane: *De maximis* has recommended using Evoqua Vanox AOP for the full scale treatment system which uses persulfate UV technology.

-Update from stakeholder's meeting on 10/26/17: Mr. Allen stated that *de maximis* presented to the District some 1,4 dioxane remediation systems and data from extraction, monitoring and sampling of wells. Mr. Allen stated that there is still a lot to be learned from the data. *De maximis* is using one of the certified laboratories to get the data from testing. Mr. Allen mentioned that *de maximis* believes that they have the hydraulic model calibrated. *De maximis* expects the full-scale Vanox system to be online by May 2018. In the meantime, the temporary system is running and they are getting samples and running the data. There was some discussion at the stakeholders meeting of the town of Concord taking the NMI property by eminent domain, and what the potential uses of the parcel could be.

D. NEW BUSINESS:

Any agenda item(s) which did not come to the attention of the Board of Water Commissioners 48 hours prior to this meeting and were not reasonably anticipated.

Mr. Phillips moved to adjourn the meeting at 8:40 PM and it was unanimously approved.