

A meeting of the Town of Barnstable's Hyannis Water Board was held on September 17, 2019 at 3:00 PM in the Planning & Development Conference Room, 367 Main Street, 3rd Floor, Hyannis, MA.

In attendance were: Steve O'Neil, Tom Holmes and Harold Tobey.

Staff present: Hans Keijser, Supervisor, Water Supply Division and Dale Saad, Senior Project Manager.

Also present: Mike Leahy from Suez Water, Tom Cambareri, consultant, Steve Seymour, Sue Phelan, residents and Gordon Starr, Infrastructure and Energy Committee.

A quorum being present, Chair O'Neil called the meeting to order at 3:00 PM.

A motion was made and seconded to approve the agenda.

VOTE: Unanimous in favor. The Agenda is approved.

A motion was made and seconded to approve the 8/20/19 meeting minutes.

VOTE: Unanimous in favor. The 8/20/19 meeting minutes are approved.

Operations Report –

Leahy informs the board about the following distribution issues and leaks that were repaired:

- 2 sub-standard hydrants were replaced; locations were: 77 Buckwood Drive and 119 Castlewood Drive.
- Water service at 395 Barnstable Road was replaced from the building to the property line due to multiple leaks.

Leahy reports that on August 12th, the media was changed in the Mary Dunn #2 carbon filter, was backwashed, flushed, sampled and put back in service. He informs the board that Maher Services performed the annual capacity and yield tests on all wells; determination will be made on which wells will be cleaned and rehabilitated. Leahy states that a new cloud VoIP phone system has been installed at the office location enabling more efficient call routing due to its auto-attendant feature. He shares that 2 current Suez employees are attending Cape Cod Community College for classes preparing them to obtain their T3 license. Leahy highlights and explains in detail the data on page 4 of the monthly reports which explains the sampling processes.

All required monthly reports and sampling were completed and submitted on time.

Economic Development Task Force recommendations for the Hyannis Water System, discussion – Keijser reports that the Hyannis Water System fees were mentioned during the 9/5/2019 town council meeting expressing a stated, “priority recommendation of zoning changes to enable business needs” and “lack of transparency” relative to water department fees. Keijser states that if the water system didn't have system development charges, the question would become, “who should pay for capital improvements to accommodate developers, the existing rate payers”? Keijser adds that this was extensively discussed with the water board back in 2009 with the Cost of Service Study and Rate Structure Analysis results. Keijser states that system development charges are based on cost (color handout) and rates, and are based on AWWA standards. Keijser adds that although the dollar amounts have changed, the rate structure is still there. Keijser had a conversation with vice-chair Eddy of the Task Force relative to his availability to

19 NOV -5 P 2:45
BARNSTABLE
TOWN CLERK

further explain how the fees and DEP regulated zoning for water supply protection works. Keijser states that the water board might be invited to a future meeting for discussions.

Dale Saad, Project update SRF – Saad informs the board that project evaluation forms have been submitted for the following 3 projects:

1. New Well Exploration 1.6M
2. Pilot Study / Conceptual Design (Airport, Mary Dunn, Simmonds Pond, Straightway) \$650,000
3. Pipe Replacement 1.05M - Saad explains that normally these projects are rated low on their scale, however, due to removal of asbestos piping –this may get approval for funding.

Saad explains she should hear back about this either in December or January.

Review of uncollectable accounts & liens (handout given, dated 9/13/19) – The board discusses the amount to be liened for FY'19 in the amount of \$7,373.51 (22 accounts). It is reiterated that this amount is only for FY'19. The total amount due from these 22 accounts is: \$35,628.48 and can only be collected upon sale of the property when the balance is paid at closing.

A motion was made and seconded to proceed forward on liens for FY'19 as presented.

VOTE: Unanimous in favor. Liens will be processed as presented.

Capital Project Update –

Projects Update -

- The installation of interim carbon filtration units, update – Keijser reports that the purchase contract is signed by the vendor and the 4 units are expected to arrive in February. He adds that the design contract has been signed.
- New source alternatives evaluation report, follow-up – Keijser informs the board that they are finalizing a contract amendment with the engineer currently and hopefully get signed within the next couple of weeks.
- Mass DOT Rte. 28 / Yarmouth Road Project, update – Keijser informs the board that this has gone out to bid and hopefully commence after Labor Day of next year.
- Mary Dunn 4, replacement well construction, Weston & Sampson, update – Keijser states that the contract is signed for drilling. He adds that they are currently working on design for the pump station.
- Maher Filtration Plant, treatment for PFAS, 1,4 Dioxane and Manganese & Iron, update – Keijser informs the board that a big concrete pour has occurred, creating the floor of the basement, tank placement and currently working on the walls. He is hopeful that they will complete this by the end of October and begin installing steel.
- Cleaning & Lining job on Main Street East, construction update – Keijser reports that this will start next week. He adds that public informational meetings were held for the residents in the area.

Matters not reasonably anticipated by the chair – Keijser has drafted a letter (dated 9/13/19) per the board's request relative to a financial assistance request to resolve PFAS contamination that outlines the current to-date(22M) and future expenses(36M) incurred to deliver clean drinking water current Hyannis water users.

O'Neil expresses that every senator and state representative needs to receive this. He directs to remove the word "draft" from the letter, have signed by the board and present it to the town manager.

Keijser informs the board that he has been requested by Silent Spring to talk and host a tour of the water system's facilities in conjunction with the STEEP (Sources, Transport, Exposures & Effects of PFASs) Science Day to a group of local students from Barnstable, Sturgis East and West, Mashpee, Sandwich and Cape Cod Regional Technical High Schools on October 2, 2019.

Meeting was adjourned at 3:54 PM.

Respectfully submitted,

Marcia Sellitto

DPW, Water Supply Division –Administrative Assistant

Materials presented at meeting:

- Meeting Agenda September 17, 2019 (*presented by:* T.O.B.-DPW, Water Supply Div.)
- Meeting Minutes for approval 8/20/19 (*presented by:* T.O.B.-DPW, Water Supply Div.)
- H.W.B. Monthly Reports, August 2019 (*presented by:* Suez Water)
- FY '20 Pumping Projection spreadsheets, dated 9/12/2019 (*presented by:* Hans Keijser)
- Billed and Received Revenue Projection & 7 year average spreadsheets, dated 9/12/2019 (*presented by:* Hans Keijser)
- Copy of Certification of Water Supply Division accounts to be liened, dated 9/13/19 (*presented by:* Hans Keijser)
- Copy of Draft Letter from the Hyannis Water Board RE: Financial assistance request to resolve PFAS contamination, dated 9/13/19 (*presented by:* Hans Keijser)
- Copy of Letter from the Hyannis Water Board to Zoning Board of Appeals RE: The car wash proposal for 600 Yarmouth Road, Hyannis, dated 8/21/19 (*presented by:* Hans Keijser)
- Copy of Hyannis Water Board Councilor Assignments, dated 9/13/19 (*presented by:* Hans Keijser)
- Copy of Recommended Rate Structure and Fees for FY 2011, dated 11/10/2019 (*presented by:* Hans Keijser)
- Copy of Cost of Service Study and Rate Structure Analysis for the Hyannis Water System, dated December 2009 by MFSG (*presented by:* Hans Keijser)
- Copy of PFAS UPDATE from Hyannis Water System, dated 8/19/19 (*presented by:* Hans Keijser)
- Copy of PFAS in Drinking Water: Questions and Answers for Consumers from MassDEP, dated 4/17/19 (*presented by:* Hans Keijser)
- Copy of PFAS Bottled Water Testing from MassDEP, dated 7/8/19 (*presented by:* Hans Keijser)
- Newspaper clippings (*presented by:* Hans Keijser)

