

A meeting of the Town of Barnstable's Hyannis Water Board was held on November 20, 2018 at 3:00 PM in the Selectman's Conference Room, 367 Main Street, 2nd Floor, Hyannis, MA.

In attendance were: Steve O'Neil, Jonathan Jaxtimer, Tom Holmes, Harold Tobey and Mark Sexton.

Staff present: Hans Keijser, Supervisor, Water Supply Division.

Also present: Mike Leahy from Suez Water, Eric Callocchia from MFSG, Steve Seymour and Sue Phelan, residents.

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 10/23/18 meeting minutes.

VOTE: Unanimous in favor. The 10/23/18 meeting minutes are approved.

19
JAN 14 P 3:06
BARNSTABLE
TOWN CLERK

Operations Report –

Leahy reports that the Mary Dunn #2 and Maher tanks were taken out of service for annual cleaning and inspection (inspection of interior and exterior tanks including roofs were performed). He reports that Maher Services well yield flow test report was received and reviewed. Staff determined that the Mary Dunn #1 and the Simmons Pond wells will be redeveloped this contract year. Leahy informs the Board of the leaks and issues this month; including: (2) sub-standard hydrants located on Cherry Street and Oakland Road were replaced, a service leak was found on 10/22/18 at 16 Oak Street and repaired, and a service leak that was a result of a contractor at #99 7th Avenue was also repaired. He states that all stand-by generators were serviced (Mary Dunn well #3 failed-parts ordered and will be repaired in the next few weeks). He shares with the board that six Suez employees have or are currently receiving specialized water operator training, some include Mass DEP licensing. He adds that Suez is offering incentives to employees whom obtain water operator licenses.

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

Suez contract for Preventative Maintenance – Leahy reports to the Board that valve exercises are at 32% complete, he adds that this is normally completed during the winter and during annual flushing. He adds that AWWA inspections are behind schedule, however, these are normally done during the annual flushing season as well. He states that the meter replacements are ahead of schedule, hydrant painting is completed and everything else is on target. He projects that all will be on target for completion within this contract year.

First run of operating budget, capital and rates for FY 2020 (Eric Callocchia, MFSG present) – Callocchia reviews the rate model containing operating and capital budgets, and projections of needed increased rate data. Taking into account that water consumption numbers are still down, the rate projections as follows are discussed:

- 7% rate increases for the next 5 years
- Net shortfalls projected for the first 2 years (FY 2020 & FY 2021)

- Reserves deficit down to 2.67 months in FY 2020, back to the recommended 4 months dollar value in FY 2025. Callocchia expresses that to obtain the recommended 4 month reserve in FY 2020, a rate increase of 22% would be necessary.

Callocchia states that the management of finances has been good because a detrimental rate increase didn't need to happen and affect customers due to the remedial monies received from the County settlement agreement due to contamination issues. Callocchia will revise model, deliver a memorandum to Keijser and board members and will return for the December board meeting.

Well reactivation project, request for additional funding, update – Keijser informs the board that the first reading will take place at the Town Council meeting on December 3, 2018. He is hopeful to receive the money at the beginning of January.

185 Ridgewood Avenue, abatement request for System Development Charges – Keijser informs the board that upon construction (foundation excavation) a 1" water service was found by the contractor. Although the owners' abatement request was denied upon board vote, Keijser explains that a refund in the amount of: \$2,511.08 will be granted due to the finding of the 1" water service.

FY 2019 Capital Project Timetable (handout dated 11/20/18 given) – Keijser explains the four FY19 capital projects as follows:

1. Pipe Replacement, 1.05M, Keijser informs the board that the first phase of the cleaning & lining on Main Street-East is completed. He adds that they are in the process of removing the temporary water supply lines for the winter and that they are on schedule. Cleanup work will restart in the spring.
2. Well, Pump Station and Treatment Plant, \$200,000, Keijser informs the board that the siding has been completed on the maintenance garage and the SCADA upgrade work will take place in the winter.
3. New Wells Exploration, \$555,000, Keijser informs the board that this money is for the physical design of the new well buildings; he adds that this design cannot commence until new well locations are determined.
4. Permanent Interconnection with COMM, \$165,000, Keijser informs the board that they are finalizing the design currently, will conduct a neighborhood outreach, go out to bid, then construction can be scheduled.

Capital Project Update –

Projects:

- Mass DOT Rte. 28 / Yarmouth Road Project, update – Keijser informs the board that Mass DOT are planning to go out to bid in the spring. He adds that they are working with Mass DOT to finalize design.
- Straightway 1 Well reactivation, update – Keijser informs the board that the drains are in and they are waiting for the pump. He is hoping to have this operational in January or February upon DEP approval. He adds that water mixing will be done and the well is projected to be on line for the summer season in 2019.
- Mary Dunn 4, replacement well construction, Weston & Sampson, update – Keijser informs the board that they are proceeding with bidding out the well construction part of the project first to save money. He adds that the building and other aspects of project will be bid separately. He

informs the board that this is not expected to be in operation for this upcoming summer, but the summer of 2020.

- Maher Filtration Plant, treatment for PFAS, 1,4 Dioxane and Manganese & Iron, update – Keijser informs the board that construction will start in the spring.
- Mary Dunn 2 pipe replacement & drainage work, under construction, update – Keijser informs the board that there are two issues: the fencing needs to be completed; he states that they are waiting on the contractor and the electrical; he states that they are waiting on NSTAR to install the transformers on the pole.
- Cleaning & Lining job on Main Street East, construction update – Keijser reports that the two bacteria tests came back clean. He adds that the contractor is working diligently to get area customers tied back over from the temporary line and removing the temporary line. Once completed, they will return in the spring for final cleanup and loaming & seeding of the area.

Meeting was adjourned at 4:05 PM.

Respectfully submitted,

Marcia Sellitto

DPW, Water Supply Division –Administrative Assistant

Materials presented at meeting:

- Meeting Agenda November 20, 2018 (*presented by:* T.O.B.-DPW, Water Supply Div.)
- Meeting Minutes for approval 10/23/18 (*presented by:* T.O.B.-DPW, Water Supply Div.)
- H.W.B. Monthly Reports, October 2018 (*presented by:* Suez Water)
- FY '19 Pumping Projection spreadsheets, dated 11/15/2018 (*presented by:* Hans Keijser)
- Billed and Received Revenue Projection spreadsheets, dated 11/15/2018 (*presented by:* Hans Keijser)
- Copy of Proposed Operating Budget FY 2020, dated 11/15/18 (*presented by:* Hans Keijser)
- Copy of CIP FY19 Work Plan, dated 11/20/18 (*presented by:* Hans Keijser)
- Copy of email from Dan Santos RE: Barnstable County Fire Training Area, dated 10/25/18 (*presented by:* Hans Keijser)
- Copy of email from Dan Santos RE: Barnstable County Fire Training Area-Update, dated 11/5/18 (*presented by:* Hans Keijser)
- Newspaper clippings (*presented by:* Hans Keijser)

