

A meeting of the Town of Barnstable's Hyannis Water Board was held on December 19, 2017 at 3:00 PM in the Planning & Development Conference Room, 367 Main Street, 3rd Floor, Hyannis, MA.

In attendance were: Steve O'Neil, Jonathan Jaxtimer and Tom Holmes.

Staff present: Hans Keijser, Supervisor, Water Supply Division, Dale Saad, Ph.D., Senior Project Manager and Griffin Beaudoin, P.E., Senior Project Manager.

Also present: Mike Leahy from Suez Water.

A quorum being present, Chair O'Neil called the meeting to order at 3:08 PM.

BARNSTABLE TOWN CLERK

A motion was made and seconded to approve the agenda.

2018 JAN 16 PM 4:05

**VOTE: Unanimous in favor. The Agenda is approved.**

A motion was made and seconded to approve the 11/21/17 meeting minutes.

**VOTE: Unanimous in favor. The 11/21/17 meeting minutes are approved.**

Operations Report –

Leahy reports that annual well capacity testing has been completed on all wells and results displayed that Mary Dunn #1 and Hyannisport wells will be rehabilitated this year. Calgon representatives have been on site changing out all of the valves at the Mary Dunn #1 & #2 locations and the media was changed out at Mary Dunn #2. Leahy states that the COMM interconnection was taken offline, drained and winterized. He adds that two sub-standard hydrants: one located on Tevyaw Road and the other at Channel Point has been replaced. Leahy reports that a chemical treatment area for Sodium Hydroxide was upgraded in the Mary Dunn Treatment Plant. He notifies the board of a vehicle collision with a hydrant located on Pine Street which impacted pressure throughout the system, with wash-outs and flooding when the hydrant connecting pipe broke.

Keijser added that pumping is down by 5% and showing the data leveling out over the months. He projects it will stay this way due to the wet summer which has resulted in lowered projected revenues.

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

Hyannis Water Board member vacancies, volunteer members needed (Hyannis rate payer: one residential, one commercial) – The board discusses the need of two members to join the board. They discuss the possibility of posting in public places and town bulletin boards for recruitment.

Dale Saad, Project Update – Saad informs the board that the DEP (Department of Environmental Protection) has released their "Intended Use List" draft showing the water department as #2 for full funding amount which was submitted by Saad last August for the Maher Treatment Facility Upgrade in the amount of: \$11,215,000.00. Saad reports she projects to hear of result of approval by the end of January or beginning of February. Saad expresses that she is optimistic relative to the approval of these funds due to be listed as #2 on the Intended Use Plan.

Griffin Beaudoin, new DPW Senior Project Manager, Water & Sewer, introduction – Keijser introduces the new DPW Senior Project Manager, Griffin Beaudoin to the board. Beaudoin shares with the board his biographical and experience background. The board welcomes Beaudoin.

## FY 18 Capital Project Update –

### Projects Update -

- Mass DOT Rte. 28 / Bearses Way Project, progress – Keijser reports that the water aspect of this project is completed for the winter and will resume with pressure testing, chlorination, flushing and connections in the spring 2018.
- Mass DOT Rte. 28 / Yarmouth Road Project update – Keijser reports that 100% of the design is completed and a meeting took place with the DOT (Department of Transportation the previous Friday. Keijser explains that the majority of the project will be paid by the DOT with the exception of the extension of the water main at the airport and Mary Dunn Way, along the railroad to the Northern section of Yarmouth Road. Keijser stressed his concern to the DOT to revise their drainage plans to protect the wells of the water system. DOT projects commencement of this project in September 2019.
- West Main Street, Cleaning and Lining job, update – Keijser reports that this project is completed. Some final loam and seeding will be redone in the spring.
- Mary Dunn, gas conversion, update – Keijser reports it has proved challenging to find a reliable company to lay the gas pipe, but he is still searching.
- Straightway 1 well reactivation, update – Keijser reports that the design is projected to be received mid-January when it will be reviewed, then go out to bid.
- New sources study, Phase 1 report, Update – Keijser reports this report is projected to be received soon.
- Mary Dunn 4, satellite well exploration, Weston & Sampson, Update – Keijser reports that the test well was installed last week, screen and media is being done this week along with surging the well. The pump test is projected to start soon.
- Maher Treatment Plant, treatment for PFOS/PFOA, 1, 4 Dioxane and Manganese & Iron, pilot study report, Update – Keijser informs the board the report is on his desk and is under review. Keijser will get the report to the board in January.
- Mary Dunn #1 water storage tank, roof replacement and appurtenant work, under construction, Update – Keijser informs the board that the installation of the barrier gate is being done this week and will be programmed into the FOB system. He adds that it will then be shut down for the winter, then final pavement and roof replacement to commence in April 2018.
- Mary Dunn #2 pipe replacement and drainage work, bids are in – Keijser informs the board that the contract awarding is being completed now and Gorenstein is working with the submittals.
- Design of Cleaning & Lining job on East Main Street, Update – Keijser reports that 75% of the design should be completed by the end of the year. This is projected to go out to bid in the spring and project commencement after Labor Day 2018.

Meeting was adjourned at 3:53 PM.

*Respectfully submitted,*

*Marcia Sellitto*

*DPW, Water Supply Division –Administrative Assistant*

Materials presented at meeting:

- Meeting Agenda December 19, 2017 (*presented by:* T.O.B.-DPW, Water Supply Div.)
- Meeting Minutes for approval 11/21/17 (*presented by:* T.O.B.-DPW, Water Supply Div.)
- H.W.B. Monthly Reports, November 2017 (*presented by:* Suez Water)
- FY '18 Pumping and Revenue Projection spreadsheets, dated 12/11/2017 (*presented by:* Hans Keijser)
- Billed and Received Revenue Projection spreadsheets, dated 12/11/2017 (*presented by:* Hans Keijser)
- Copy of Operating Budget FY' 19 DRAFT, dated 12/1/17 (*presented by:* Hans Keijser)
- Copy of Rate Model Output, FY' 17 – FY'28, created by MFSG (*presented by:* Hans Keijser)
- Newspaper clippings (*presented by:* Hans Keijser)