## Minutes of Meeting of Quonochontaug Central Beach Fire District Public Works Committee March 28, 2021 at 9:00 a.m. Via Zoom Videoconference (COVID RELATED)

Present: Vincent Reppucci, Tom Frost, James Finn, George Prior, Jim Montstream, Steve Peet, Fig Newton, Vin Bailey, Greg Reppucci, Dick Campbell

Absent: Rob Frazier

Meeting Called to Order at 9:00 am

- 1. Motion made and seconded for approval of Minutes of December 20, 2020 PW Meeting.
  - a. 12/20//20 minutes approved unanimously.
- 2. Discussion of Feb 1 RIDOH Sanitary Survey letter
  - a. RIDOH requires the water tank to be inspected and cleaned. This will require the tank to be offline for a few days then sterilized prior to placement back online. In the process we will also to modify the inlet pipe baffle to allow for a 3x increase of baffle factor to reduce our chlorine demand.
  - RIDOH halso requires a corrective action plan (CAP) detailing timing and placement of additional nonpermeable fill and vegetation coverage to mitigate potential well field surface erosion.
  - c. A discussion of the actions needed and potential costs involved to comply
    - i. As a result the following motion was made, seconded and unanimously passed: "Public works will recommend to the BOG approval of expenditure of up to \$35,000 for 30,000 sq ft wellfield low perneability fill and water storage tank inspection to address the Feb 1, 2021 RIDOH Sanitary Survey demands. Included is \$2,500 for storage tank inlet pipe modification to improve chlorine contact time baffle factor."
- 3. Water system update
  - a. QCBFD Submitted 4-log chlorine chemical disinfection plans which covered both wells in June 2020 as per the original CAP. RIDOH asked for calculation clarifications in November and NWSI replied at the end of December 2020. 4 months have since passed and RIDOH has not responded to NSWI nor approved our plans.
  - b. NSWI is ready to begin as soon as approval is received at which time we hope to implement chlorination before the start of the summer season. However, we can take no actions until RIDOH responds and approves the plan.
- 4. Lots 290 and 294 have requested access to our water system. This will require a connection to existing water mains We will review options and hope to develop a connection plan by year end.

- 5. Discussion about Oceanview and Ninigret corner. Speed bumps, stop signs and other options discussed. Everyone agreed a stepped approach starting with most easily reversible potions should be implemented. Fig Newton will reach out to the homeowners and discuss options
- 6. Speed bumps will need to be painted.
- 7. Don King is coming late May/early June to chipseal the remaining 0.3 miles of FD roads
- 8. Meeting adjourned at 11:00 AM pm

Respectfully submitted Vincent Bailey

Approved 6/23/2021