**APPROVED** 

## Minutes of Meeting of Quonochontaug Central Beach Fire District Public Works Committee August 22, 2020 at 9:00 a.m. Via Zoom Videoconference (COVID RELATED)

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

Meeting Called to Order at 8:00 am

- 1. Minutes of 7/22 and 8/9 not yet available.
- 2. Water system treatment update
  - a. Meeting with Vincent Reppucci, Tom Frost, Sue Wilson, QCBFD moderator, and Tom Nicholson of C&E engineering was reviewed and discussed.
  - b. Comprehensive total water treatment is being proposed. Cost estimates are in the 800-900K range. C&E engineering feels comfortable with upper limit of 900K.
- 3. Motion made, seconded, and approved unanimously: "Public Works recommends to the BOG that QCBFD undertake a comprehensive water treatment approach to attain RIDOH 4-log Disinfection compliance. This will require pumphouse redesign and enlargement, MIOX chemical 4-log disinfection and water treatment to remove excess iron, total organic compounds and other impurities. Pilot systems may need to be developed and undertaken to assure adequate treatment design and efficacy. Total cost, depending on which treatment technology is chosen, may cost up to 900,000 USD".
  - a. Important to note that we expect this treatment plan to incorporate the best technology which will be comprehensive, RIDOH compliant, safely reduce chemical byproducts, and flexible enough for any future regulatory or other requirements.
- 4. Misunderstanding between Community Property and Public Works was discussed. Vin Bailey agreed to assist in obtaining a list of properties which require clearing.
- 5. RIDOH remains silent on chlorination plans submitted June 2020.
- 6. Meeting adjourned at 9:05 AM

Respectfully submitted Vincent Reppucci Approved 7/22/2020