

Date: March 27, 2019 Subject: Engineering Committee Meeting
Minutes Tuesday, March 26, 2019

To: Board of Directors From: Arthur G. Simonian, Executive Director

AGS

**Engineering Committee
March 26, 2019 Meeting Minutes**

The Engineering Committee met Tuesday, March 26, 2019 at The District Offices at 245 Main Street, Cromwell, Connecticut.

Chairman John Dunham called the meeting to order at 5:30 PM. In addition to the Chair, present were Committee Members - Bonnie Anderson and Lanette Macaruso. There was a quorum. Also present were Executive Director – Art Simonian and District Engineer – Michelle Ryan. Committee Members Bob Argazzi and David Bauer were absent.

Following is a summary of the March 26th Engineering Meeting:

- 1) **Energy Performance Project** – Art explained the status of the Energy Performance Project contract with Ameresco, specifically referring to the fuel cell portion. Art discussed the contract revisions and negotiation process with Ameresco.
- 2) **Emergency Generators** – Art discussed Southern New England Electrical Testing’s detailed report on our transformer switchgear. Maintenance and potential upgrades of the transformer was also discussed as well as a new enclosure. At this time, we have performed the recommended maintenance items from the report, including sealing of panel covers, replace worn fiber boards, troubleshoot two bad relays along with investigating building an enclosure for the switchgear.
- 3) **Outfall Cleaning Project** – Art discussed the scope of work with the committee and showed a video of before and after the Outfall Cleaning Inspection work from February, 2019.
- 4) **Hazen & Sawyer Trunk Sewer Line Evaluation** – Art discussed the scope of work and fees for the Trunk Sewer Line Evaluation and recommended approval to enter into contract #2018-12.

Mr. Dunham moved, Mrs. Macaruso seconded, and the committee approved unanimously:

THE MATTABASSETT DISTRICT

Memorandum

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MOTION: The Engineering Committee recommends approving contract #2018-12 with Hazen & Sawyer for the Trunk Sewer Line Evaluation work, and refers this recommendation to the Board of Directors for their review and approval.

- 5) Related Business & Staff Updates** – Art showed the committee photos of the cracked Expansion Joint and explained a new one was ordered with upgraded Inconel coating for longer wear. Due to the location of the joint and possibly improper adjustments to the threaded restraint anchors, the joint failed prematurely. Life expectancy, of all our Incinerator expansion joints of this, type is about 5-7 years.

Adjournment:

Mrs. Anderson moved and the committee approved unanimously to adjourn at 6:22 PM.