Littleton Light and Water Departments Board of Commissioners Meeting Minutes

June 5, 2019

I. Present for Meeting

Commissioners: Jim Karr (Chairman), Dick Taylor, Ivan Pagacik, Bruce Trumbull

General Manager: Nick Lawler Staff: Dave Ketchen, Scott Edwards

Consultants: Bucky Brennan (Milton CAT), Matt Riegert (Tech Environmental), Kevin

Soden

Audience: Richard Roche, Shelly Roche, Kim Stoney, Kristen Slaboda, Sam Stofey

Meeting called to order: 7:01 PM

Meeting Adjourned: 8:07 PM, Motion by Commissioner Trumbull, seconded by

Commissioner Taylor. The Vote:4-0 in favor.

II. General

- 1. Approve Agenda On a motion made by Pagacik and seconded by Trumbull, the Board approved the amended Agenda. The vote: 4-0 in favor.
- 2. The Public Attendees were welcomed to the meeting.
- 3. Scott Edwards, Matt Riegert, Kevin Soden and Bucky Brennan described to the Board the project and all measures that were taking to ensure conformance with town, state and federal regulations. The Board asked them asked the consulting engineers questions, which were answered. The Board then took questions from the audience, which the consulting engineers answered (see attached)

Will the post-construction sound analysis mirror the pre-construction analysis?

The post-construction sound analysis will verify all findings from the pre-construction sound analysis. If the pre-construction analysis was incorrect then we will take measures to comply with all noise ordinances. The DEP requires post-construction compliance.

Who will install the generators and who will verify that the generator enclose is secure?

CAT will be installing the generators. The generators units are mostly pre-fabricated and there is really only two real penetrations into the enclosure. Those penetrations will be sealed properly by CAT.

Have you discussed building a sound wall?

A sound wall was discussed early on in the design process. It was determined that a sound wall would not suppress the noise as much as burying the generators in the hill would. We tried multiple locations to place the generators around our campus before we finally came up with the location that we are at now.

What are some examples of 45 dB?

See sound study.

When do you estimate the generators being installed?

Hypothetically, if we purchased today we imagine one generator to be installed by May of 2020 and the second by June of 2020.

Will the temporary generators run this summer?

Yes, however they are located at the Beaver Brook Substation and not 39 Ayer Road.
Who do we call if there is an issue?
Call Nick Lawler the GM. If that doesn't work then seek help through the town or DEP.
How will this affect the sewer project?
We are unsure at this point how this will affect the sewer project.
How are the emissions going to be measured?
Emissions are measured by CAT.
Will the blasting affect the generators or generator pads in any way?
The blasting will not affect the generators. The generators already have vibration suppression installed in them and the blasting should not affect the machines.
Do we need acceptance from DEP before we can go online?
CAT goes through a self-certification process and if that does not comply with DEP then CAT is held accountable.
Is it detrimental to the equipment if the generators don't run 24/7?
No – the lifespan should only increase with the amount of time that we will be operating the

generators.