HUNT<sub>ENGINEERS | ARCHITECTS | SURVEYORS</sub>

#### WATER DEPARTMENT NOVEMBER 2021 WORK REPORT

#### **Summary of Work Completed:**

## General

- Performed daily operations
- Completed between 9 Dig Safely N.Y. (DSNY) digs for trees, signs and other numerous contractor requests.
- Ongoing training for the new employees. The two new employees started on 11/8/21.
- Did less work due to sickness and the Holiday's

## Water Treatment Plant

- Developed ordering
- Changed empty chlorine tanks.
- Filled chemical day tanks.
- Obtained samples for monthly bacteria test.
- Obtained last quarter PFOA/PFOF a new contaminate.
- •
- Assessed longstanding alarms documented in SCADA.
- Coordinated with Aqualogics and STC repair SCADA problems with the plant computer/firewall/Microsoft update conflict.
- Assessed
- Troubleshooting of filter cell #2, doing test to that filter. Found backwash pump turned off and brought it back on-line.

# **Distribution System**

- Parks department had a RPZ stuck in dump, found stones in the device.
- Working on the equipment for leak detection.
- New Employees replaced all the bulbs in the Town of Dix stations and Seneca Lodge station changed bulbs from florescence to LED bulbs.
- Figuring out a fix for a leak at the intersection of 6<sup>th</sup> and N Perry on an old 2" main that doesn't have anything hooked to

Respectfully Submitted, Harley Connelly