

# **TOWN OF CHESTERTON SERVICE UTILITY BOARD**

## **MEETING MINUTES**

**NOVEMBER 20, 2017**

The meeting was called to order at 7:00 p.m. with the Pledge of Allegiance. Present were Board Members A. Michel, S. McCord, L Brandt and J. Schnadenberg, Supt. D. Ryan, Engineer M. O'Dell, Council Member Liaison D. Lafata, Clerk- Treasurer S. Kuziela, Town Manager B. Doyle, Attorney C. Parkinson and Secretary D. Schoenbelt. Absent were Member J. Raffin and Porter Rep. B. Brueckheimer.

### **APPROVAL OF MINUTES**

S. McCord moved to approve the minutes of the October 16, 2017 meeting, seconded by J. Schnadenberg, approved by unanimous voice vote.

### **APPROVAL OF CLAIMS**

S. McCord moved to approve the claims as presented, seconded by A. Michel, approved by unanimous voice vote.

### **COMMENTS FROM THE PUBLIC - None**

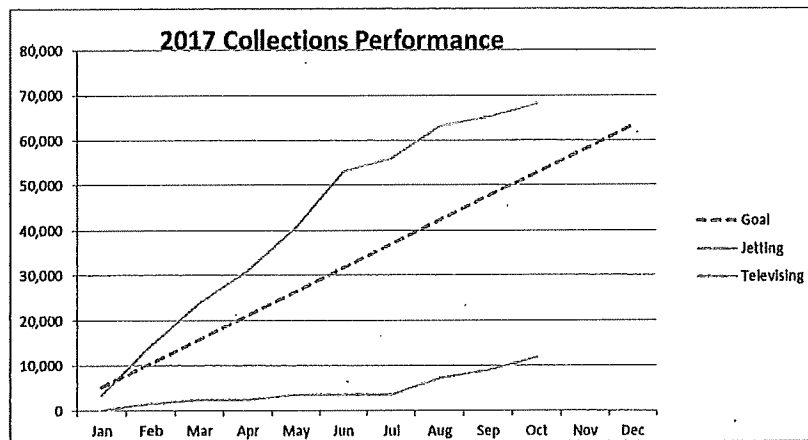
### **Superintendent's Report**

#### **Administration**

1. The rain event on 10/22-23 dropped 2.78". We used the basin for storage due to Secondary Clarifier #1 and Primary Clarifier #3 being down for refurbishment. Unfortunately, we had to discharge approximately 494,000 gallons into the river over an 8.5 hour period. IDEM was properly notified.
2. One of the Vaughan recirculating pumps for the digester was refurbished at a cost of \$4k.
3. Our two NPW pumps failed and have been refurbished. One is back on-line and the other will be back on-line prior to this meeting. The cost for both totaled about \$4k.
4. Our electronic sign board has three modules in need of replacement. The cost will be approx. \$1500.
5. The UV disinfection season is over for 2017. The UV modules will be cleaned and refurbished as needed in time for the 2018 season.
6. Progress continues on the clarifier project. The first primary went back in-service on 10/26. The secondary went back in-service on 11/13 and the second primary should be back in-service on 11/21. We began draining the third primary on 11/15.
7. Winterization of the plant systems has started.
8. Our new hire in Collections is Sam Duley. He will be starting with us on 11/27.

## Collections

1. There were no lift station pump failures this month, but we did have one pump fail at a residence in Fox Chase,
2. We televised 2,666 feet and jetted 2,681 feet.
3. The camera crew has been jetting and taping in Morningside.
4. We completed 284 locates and 10 inspections.
5. The collection crew also:
  - a. Replaced the batteries in the generator at the Dickinson Lift Station.
  - b. Took an inventory of the controllers at all the lift stations.
  - c. Helped the plant crew clean two clarifiers.
  - d. Installed a new Guard-It dialer at the Porter Cover LS.



## Treatment

1. Expansion Related/Warranty Work
  - a. Gasvoda & Sweeny are still working on the grit removal equipment changes needed.
2. Streamlined Mercury Minimization/Variance Program
  - a. Continuing to meet the annual requirements.
  - b. Filed the annual report with IDEM.
3. Maintenance Tasks
  - a. Secondary clarifier #2 was emptied due to slow RAS flows. We jetted the vacuum arm and put the unit back on line.
  - b. Primary clarifier #1 was emptied and the sludge line was jetted and vacuumed out in preparation for refurbishment.
  - c. The grease management reactor tank was vacuumed out and the pipe system partially jet cleaned due to some clogging.
  - d. The digester boiler was cleaned and inspected. The gaskets were replaced in the boiler hot water piping system.
4. Pre-Treatment
  - a. Efforts are ongoing to monitor industry effluents and commercial grease traps.

