

# CUMBERLAND SANITARY SEWER UTILITY BOARD

August 2, 2017 at 6:00 P.M.

## Minutes

### 1. CALL TO ORDER

6:00 p.m.

### 2. ROLL CALL

Utilities Office Assistant Katelynn Ernsting called roll with Ana Pea, and David Lahey present. Also in attendance was Town Attorney Dan Taylor and Director of Utilities Steve Yagelski.

### 3. CONSIDERATION OF MINUTES

\* June 7, 2017 Minutes and June 21 Special Meeting Minutes – NO JULY MEETING—Approved 2-0 with a motion made by Lahey and a second from Pea.

### 4. PUBLIC COMMENTS (Please limit comments to 5 minutes maximum)

None

### 5. FINANCIAL REPORT

\* Invoices More Than \$5,000 – None

\* Claims Register—Approved 2-0 with a motion made by Lahey and a second from Pea.

### 6. OPERATIONS UPDATE

#### *GEM Sanitary –*

- Michael reported:
  - Briarwood Trace Lift Station is having troubles with Pump 1. BBC has the pump and is evaluating it for repair or replacement.
  - Stone Ridge Lift Station pump will be installed on July 31.
  - All plant are operating satisfactory at this time, but there has been a decline in the D.O. at the North Plant. Michael is working with BBC Pump to evaluate the situation.
- Through June 2017, there are 205 new connections to the GEM Sewer Utility since its purchase.
- GEM North Plant:
  - Processed 2,848,000 gals of sewage.
  - Plant is at 65% capacity for actual flow vs. design.
  - Maximum Daily Flow day was 177,000 gals.
  - Average Daily Flow was 129,500 gals.
- GEM South Plant:
  - Processed 816,000 gals of sewage.
  - Plant is at 37% capacity for actual flow vs. design.
  - Maximum Daily Flow day was 61,000 gals.
  - Average Daily Flow was 37,100 gals.

#### *Cumberland Sanitary –*

- Astbury personnel reported:
  - They are working with Aqua Aerobics to get new pressure transducers and mounting hardware.
  - SBR Blower #1 has been installed and is being used on a daily basis. Post EQ Basin Blower #1 has been overhauled and re-installed. Blower #2 will be pulled and overhauled in the next couple weeks.

*“The Town of Cumberland acknowledges its responsibility to comply with the Americans with Disabilities Act of 1990. In order to assist individuals with disabilities who require special services (i.e. sign interpretive services, alternative audio/visual devices, and amanuenses) for participation in or access to Town sponsored public programs, services, and/or meetings, the Town requests that individuals make requests for these services at least forty-eight (48) hours ahead of the scheduled program, service, and/or meeting. To make arrangements please contact Christine Owens, Director of Planning & Development at (317) 894-6202 or [planner@town-cumberland.com](mailto:planner@town-cumberland.com).”*

- The sound proof enclosure for the SBR backup blower has been installed.
- The gas detection units in the headworks have been calibrated and subsequently failed to hold the calibrations. Both sensors are near the end of useful life and replacements have been ordered.
- The centrifuge repairs are nearly complete. The new electronic controls have been delivered. The rotating assembly may be back in early to mid-August.
- SBR Blower #3 has been delivered. We are currently waiting for the electrical contractor to get the new controls installed. Once all electrical work is complete, the air header connection will be made and the factory will have personnel onsite for startup and training. Two quotes were received to perform the work – Berry Electric at \$7,610 and Brehob at \$11,875.
- The replacement parts for the UV System have been received and are being installed.

- Peer Foods is working on the application for and Industrial Wastewater Pretreatment Permit.
- Autumn Woods Section 3 has received its construction permit.
- Cumberland WWTP:
  - Processed 27,380,000 gals of sewage.
  - Plant is at 61% capacity for actual flow vs. design.
  - Maximum Daily Flow day was 3,022,000 gals.
  - Average Daily Flow was 912,700 gals.

## **7. OLD BUSINESS**

\* Evaluation of WWTP Restoration – Wessler Technical Memorandum—Approved 2-0 with a motion made by Lahey to approve Wessler’s effort pending quote package for Construction Administration and Inspection not to exceed \$30,000 and a second from Pea.

## **8. NEW BUSINESS**

\* Ord. 2017-15, Adopting inspection fees for sanitary services – Dan Taylor—Approved 2-0 with a motion made by Lahey to recommend to the Town Council for action and to approve the \$50 inspection fee for Gem Sanitary system and a second from Pea.

\* Proposal for Local Limits Determination – Wessler Engineering—Approved 2-0 with a motion made by Lahey for the \$14,800 hourly bases not to exceed and have president Pea be signatory and a second from Pea.

## **9. BOARD MEMBER COMMENTS**

None

## **10. FUTURE AGENDA ITEMS for the September 6, 2017**

Rate Study- Still in process

## **11. ADJOURNMENT**

6:33 p.m.