



City of Pataskala Utility Department
Chris Sharrock, Utility Director

➤ **Utility Department Updates**

• **Resolution 2019-013**

- A RESOLUTION AUTHORIZING AND DIRECTING THE CITY ADMINISTRATOR TO APPLY FOR, ACCEPT, AND ENTER INTO A WATER POLLUTION CONTROL LOAN FUND (WPCLF) AGREEMENT ON BEHALF OF THE CITY OF PATASKALA FOR PLANNING, DESIGN AND/OR CONSTRUCTION OF WASTEWATER FACILITIES AND DESIGNATING A DEDICATED REPAYMENT SOURCE FOR THE LOAN
 - Approval of this resolution would authorize the City Administrator to apply for, accept and enter into a loan agreement for the design of these plant upgrades. The loan issued through the EPA's Water Pollution Control Loan Fund (WPCLF) is at 0% interest for a term of 5 years.

• **Water Reclamation Facility**

- WRF Upgrade
 - Discussions have begun with the Utility Committee and Hull and Associates to decide the best approach to take in regards to facility upgrades at the WRF. These upgrades are needed to meet the pending EPA phosphorous limit of 1 mg/L in our effluent
 - Information regarding these upgrades has been included in this week's council packets
- One clarifier is offline due to a couple of failed seals
 - The Plant Superintendent has ordered the replacement seals
 - The clarifier can be placed back into service should we receive a large rain event before repairs can be made
- SEOWEA section meeting April 11
 - The department has volunteered to provide a tour of the WRF as a part of the SEOWEA section meeting. Two groups of 25 people are expected to attend.
 - Ryan Brown will lead one group and Chris Sharrock will lead the other
 - This tour will count for one contact hour towards Wastewater Licenses for anyone who attends
- EPA inspection at WRF Feb 5

- This is a routine inspection done prior to our permit renewal in July of this year
 - Visited Heath WWTP on Feb 1
 - Heat has a similar style aeration system to what we are considering upgrading to. They are very fond of the system and have had minimal maintenance issues with it

- **Water Treatment Plants**
 - Well 6 at WTP1
 - Jamison completed the installation of the well casing liner to repair the hole found during cleaning on Jan 16
 - The operators have flushed the well and collected one bacteria sample and sent it to the lab, waiting for results
 - Two consecutive samples must be cleared of bacteria before the well can be returned to service
 - High Service Pump 1 at WTP2
 - Buckeye Pump is expected to begin the process of replacing the motor for HS pump 1 at WTP2 soon. This motor is kicking out the breaker and is currently out of service
 - Back up High Service Pump and Motor for WTP1
 - Buckeye Pump has begun the rebuild process

- **Distribution and Collection System**
 - Booster Pump Upgrade Project
 - Buckeye Pump has begun ordering the pump, motor and backup repair parts to complete this project
 - Installation is expected to begin soon
 - Systems Superintendent
 - 6 Applicants were interviewed for the position
 - One applicant was selected for a second interview and we are currently waiting on the results of his drug screening and background check

- **Billing Team**
 - Continued efforts in regards to providing excellent customer service.
 - BWC Annual Safety Conference March 6-8
 - All members of the billing team have registered for a day of general safety classes at the conference
 - These classes are free to attend

- **Reports**
 - I have completed and included the Annual Utility Report
 - This report is a summary of the accomplishments of the Utility Department from 2018
 - Ryan Brown has begun work on the Annual Sludge Report (ASR) as required by the OEPA
 - This report covers our biosolids program for the previous year
 - This report is due in March
 - Ryan Brown has begun work on the Annual Sanitary Sewer Overflow Report (SSO)
 - This report covers all of the sanitary sewer overflows from the previous year
 - This report is due in March
 - I have begun work on the Annual WRF Facility Report
 - This report is a similar report to the Water CCR, only covering the wastewater process
 - It is not required by the OEPA, but is something the department does for informational purposes
 - I have begun work on the Annual Water Consumer Confidence Report (CCR) as required by the OEPA
 - This report explains the water treatment process and test results from the previous year
 - This report is due in July

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