

Council Report City of Pataskala Utility Department Joe Peterson, Utility Director

> <u>New Items</u>

• New Operational Updates

- Leaks
 - On May 6th, a water Service repair was made at 1075 Oxford.
 - A meter replacement was done 65/67 Township Road on May 13th.
- Turn Offs
 - Water shut offs for non-payment will take place the week of May 20th.
- BWT Tower Painting Project
 - Completion of the temporary tower is expected to be done by the end of the day on Friday, May 17th.
 - The tower is scheduled to be painted beginning May 27th.
 - This portion of the project will last two and a half months, weather permitting.
- Utility Committee Meeting
 - A Utility Committee Meeting is scheduled for May 20th at 6:00pm.
- Creek Road Lift Station
 - A progress meeting has been rescheduled for next month.

Ongoing Items

- Water Reclamation Facility
 - Daily Operations
 - The operators maintain exceptional daily operations of the WRF, 24 hours a day, 7 days a week. They consistently do an outstanding job of turning the City's wastewater into clean, safe water that is discharged into the South Fork of the Licking River
 - COVID-19 Wastewater Testing
 - Pataskala Utility Department is participating in the COVID-19 wastewater testing program.
 - This program was originally created to find evidence of the COVID-19 virus in our wastewater stream.
 - It has now been expanded to also include evidence of the Influenza virus.
 - The results of the COVID-19 wastewater testing are currently being posted to the Ohio Corona Virus dashboard found here: <u>https://coronavirus.ohio.gov/wps/portal/gov/covid-</u>19/dashboards/wastewater
 - WRF Upgrade
 - The blowers have been delivered.
 - Currently waiting for the contractor to start site work.

Water Treatment Plants

- Daily Operations
 - The operators maintain exceptional daily operations of both Water Treatment Plants, 24 hours a day, 7 days a week. They consistently do an outstanding job of providing the City's customers with clean, safe water that meets or exceeds the requirements of the OEPA.
- Water Plant 1 Iron Filter 2
 - There is a small leak somewhere along the bottom of one of the iron filter tanks at WTP1. Repair will require removal and replacement of the filter media, structural repairs, and recoating of the filter tank surface.

- Distribution and Collection System
 - Daily Operations
 - The systems team maintains exceptional daily operations of the entire distribution and collections system, 24 hours a day, 7 days a week. They consistently do an outstanding job of providing customer service to the residents, maintaining the city's infrastructure, and responding to emergencies of various types.
 - Water shut offs for non-payment will be the week of May 20th.
 - Leaks
 - On May 6th, a water Service repair was made at 1075 Oxford.
 - A meter replacement was done 65/67 Township Road on May 13th.

Billing Team

- Daily Operations
 - The billing team does an exceptional job of processing the payments for water and sewer service, scheduling the service work that needs done as well as providing excellent customer service 8 hours a day, 5 days a week.

Director

- WRF Expansion Design
 - The concept for the WRF Expansion Design is to break it up into two phases: planning design and final design.
 - To fund the planning design phase of \$500,000, the Utility Department intends to spend \$50,000 out of the Capital Improvements Fund, and \$450,000 from a 0% interest DEFA Planning Loan.
 - Once the planning design phase is complete, we will roll the planning loan into a 0% interest DEFA Design Loan for the final design services.
 - The amount of that loan will be determined in the planning design phase.
 - Once the final design services are complete, we will foll the design loan into a low interest DEFA Construction Loan.
 - This concept will defer payments until after the construction is completed in late 2028 or early 2029.

- This concept will also save us approximately \$8,000,000 in interest savings over the bonding concept that the budget was built on.
- Creek Road Force Main Upgrade Project update
 - The preconstruction meeting for this project took place on February 21.
 - Tree clearing for this project began the week of March 25th.
 - A progress meeting has been rescheduled for next month.
- Beechwood Trails Verizon Antenna
 - The Verizon Antennae that are located on top of BWT tower 2 will need to be removed for the tower painting project that is expected to take place in May of this year.
 - Verizon will reinstall their antenna after the tower painting job is completed.
 - Dublin Tech has been out to analyze the necessary work to complete their portion of this project.
 - Completion of the temporary tower is expected to be done by the end of the day on Friday, May 17th.
 - The tower is scheduled to be painted beginning May 27th.
 - This portion of the project will last two and a half months, weather permitting.
- Safety Program
 - The department requires two safety meetings each month.
 - One is done at the team level by the Superintendents covering general safety issues.
 - The second is done with the entire staff.
 - Each month, a different member of the department will lead this training.

Respectfully submitted,

Joe Peterson Utility Director <u>ipeterson@ci.pataskala.oh.us</u> O: (740) 927-4134