

## **HIGH SERVICE PUMP STATION BULLET POINTS**

- **Justification Statement: This ordinance is a mandated improvement per the Ohio Environmental Protection Agency (OEPA). Progress toward completing the project is being monitored monthly by the OEPA.**
- This ordinance authorizes funding to complete the second phase of upgrades for the High Service Pump Station at the Collins Park Water Treatment Plant.
- The first phase was the upgrade of the electrical power supply, large motor starters, instrumentation, and control systems within the station. The work was authorized by Ordinance 212-13 and completed in 2019.
- The second phase is refurbishment and/or replacement of the pumps, piping, valves, and building structure to extend the service life of the existing station an additional 30 years or more.
- The project is being mandated by OEPA as the pump station is the sole facility capable of meeting the water demands the regional water system.
- Detailed plans for the improvements are nearing completion and were submitted to the Ohio EPA for review and approval earlier this year in July.
- Concurrently, the city is in the process of prequalifying potential contractors to bid the project in November 2020. The intent is to award contracts to the successful bidder in January 2021 and complete construction of the project in 2023.
- To finance the project construction, the Division of Water Treatment intends to secure funding from the OWDA Fresh Water Loan Program.
- It is the intent to submit the OWDA loan application in October 2020. Required with the application is an ordinance authorizing the mayor to apply, accept, and enter into a loan agreement with the OWDA.
- Included in the ordinance is the appropriation and authority for expenditure of loan funds, and payment of OWDA administrative fees and professional services from the Water Replacement Fund.
- The debt service to retire the OWDA loan is included in the current water rate model.