



## **January 24, 2023 – Superintendent’s Report**

### **ADMIN UPDATE:**

We are seeking approval of Amendment 3 to TO4 with Structurepoint. This is to add additional RPR fees to the engineering agreement for our SWIF/ARPA-funded sewer rehab project due to previous change order that added extra time to the project.

We have received a response from the EPA on our sanitary sewer system hydraulic model update and calibration project which will require additional work from our engineers. The issue they identified was that there did not appear to be enough rain gauge data included in the model calibration and so additional data from other gauges will have to be gathered and input into the model. In addition, there was missing information in one of the exhibits in the report we submitted along with some hydrograph legibility issues that need to be corrected. We have ninety days to address these items and resubmit our report. A meeting is set up for next week to go over the issues with our engineer.

Our 2022 4<sup>th</sup> QTR progress report to EPA has been submitted and received by EPA. One highlight to note is that we had no sanitary sewer overflows in the 4<sup>th</sup> QTR of 2022. In addition, the required SSO Summary Report for 2022 has been posted to the city’s website as required under the EPA order.

We had a fire hydrant struck on the night of 1/19/2023 and the red Ford Expedition that hit it left the scene immediately. Consequently, there is no police report, and we will be unable to recoup costs to replace the hydrant and for the labor and materials used to make the repair. This hydrant hit also resulted in a temporary loss of service to some of our customers in the 5200 block of German Church Road.

All our other capital projects are proceeding toward completion, and we are continuing to move forward with the two new wells in the Fort wellfield being our top priority project-wise in 2023. We will also work on the next installment of our annual meter change out program and getting our Fort Harrison Sanitary Sewer Improvement Project ready to bid. This is the sewer project that is needed to avert potential new SSO’s in the Fort Harrison area by the construction of a relief sewer and upgrading of Lift Station 20’s discharge capacity.

### **OPERATIONAL DATA:**

#### **Sanitary Sewer System**

- Performing routine maintenance and upkeep on lift stations and grinder pump stations.
- Performing routine maintenance on the gravity sanitary sewer collection system.
- Working with Engineer and Contractor as needed for the 2022 Manhole and Sewer Main Rehabilitation Project (SWIF/ARPA)

#### **Water Distribution Underground Operations**

- Performing routine inspections, emergency shut outs for repairs, valve exercising, valve box repairs, and fire hydrant testing/inspections.
- Performing routine water line repairs, service line repairs, fire hydrant replacements, vehicle repairs, and maintaining street and sidewalk cuts until final restorations can be made.
- Working with engineers and contractors as necessary on all Lawrence Utilities Capital projects.
- Performing testing and inspections as necessary for private projects in the city.

#### **Water Plants/Wells**

- Performing routine maintenance and daily tasks to make sure water treatment plants are operating properly.

### **BILLING ADJUSTMENTS: None**