

April 26, 2022 – Superintendent's Report

ADMIN UPDATE:

The Utility management is seeking approval of a professional services agreement with Peerless Midwest, Inc. to perform various professional services related to the installation of new production wells in the Fort Harrison well field. This agreement includes permit renewal/filing, technical assistance and support with regard to further development of our groundwater sources, field meetings, hydrogeological services and all equipment and labor to complete two 2-inch diameter test wells. The contractor will bill at \$130/hour with a NTE number of \$50,000. We recommend approval of this agreement.

Utility management is seeking approval for Change Order #2 for the Phase II, Contract B Water Main Improvements Project in the amount of \$115,120.02. This change order includes compensation for additional work on Hermosa Drive due to a sewer force main repair due to unforeseen circumstances, the addition of water main replacement on McGuire Court, and four water main lowering's on 48th Street that are necessary for the completion of the Storm Water Project on 48th Street.

We are making progress with getting a Right Of Entry for investigating and installing test wells in the Fort Wellfield with IDNR. Once the draft ROE is completed, we will place before the board for approval.

A few high dollar amount claims to mention:

- ASI \$45,472.90 for work performed on Agreed Order of Consent (AOC)/EPA
- Midwest Meter \$95,665.00 for meter pit lids/ frames. (Capital funds)
- Midwest Meter \$876,450.00 for 2022 meter change out project (2500 meters; capital funds)
- National Water Services \$46,500.00 for Well 16 rehabilitation/cleaning
- Wessler Engineering \$59,550.23 for Phase II, Contract A Water System Improvements Project

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.
- Continuing to work with Structurepoint on information needed for the Agreed Order of Consent to stay in compliance.
- Working with Structurepoint getting ready for the 2022 Sanitary Sewer Rehabilitation project.

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 contractors as necessary on all Lawrence Utilities Capital projects.
- Performing testing and inspections as necessary for projects in the city.
- Spring water main flushing of the distribution system is ongoing.

WATER PLANT/WELL ACTIVITY

- Performing routine maintenance and daily routines to make sure water treatment plants are operating properly.
- Coordinating with Contractor for the Water Treatment Plant Rehabilitation Project.

BUSINESS OFFICE/SERVICE DEPARTMENT

March Totals

- 15,165 Active accounts
- 1,560 Work orders completed

BILLING ADJUSTMENTS – None