07-027-3SR, North Side Sludge Pipeline Replacement Section 1

Construction Contract 07-027-3SR North Side Sludge Pipeline Replacement Section 1, is being financed by the Clean Water State Revolving Fund (SRF), SRF Loan No. L174620. The SRF program is administered by the Illinois Environmental Protection Agency and receives a portion of its money to fund these types of projects from the U.S. Environmental Protection Agency. SRF programs operate in each state to provide communities the resources necessary to build, maintain, and improve the infrastructure that protects one of our most valuable resources: water.

Service Area: North

Location: Village of Skokie, Village of Lincolnwood, City of Chicago, and Town of Cicero

Engineering Consultant: In-house Design

General Contractor: Joel Kennedy Constructing Corp.

Contract Award Amount: \$27,120,000.00

Award Date: June 16, 2022

Contract Duration: 970 Calendar Days

Project Description: This project consists replacing Section 1 of the existing North Side Sludge Pipeline with 19,000 feet of 20-inch diameter force main, constructing air relief, blow off and clean out structures and rehabilitating 42 existing structures.

Project Justification: Due to external corrosion and damage caused by construction activities of others in the area, the pipeline developed numerous holes over the years resulting in sludge spills. In order to increase the reliability of sludge conveyance, the pipeline needs to be rehabilitated.

