

**City of Lockport, NY
Request for Proposals
Professional Engineering Consulting Services
Related to the evaluation of the Gulf Interceptor Sewer**

The City of Lockport, NY has systematically been evaluating its combined sewer system to reduce inflow and infiltration (I/I) and improve conveyance to the wastewater treatment plant (WWTP).

This Request for Proposals (RFP) focuses on the Gulf Interceptor sewer which is over 60 years old and carries combined flows from the western portion of the City and the adjacent portion of the Town of Lockport to the City WWTP on West Jackson Street. The length of the interceptor is approximately 12,000 feet. The project includes condition assessment of the interceptor and flow monitoring activities to identify structural and/or capacity deficiencies and areas of excessive infiltration and inflow (I/I) from Saunders Settlement Road to the WWTP. This sewer evaluation will study the operation and regular maintenance program of this section of the sewer system to maximize the flow to the WWTP.

The anticipated deliverable is a report prepared in accordance with New York State Environmental Facilities Corporation (NYSEFC) and New York State Department of Environmental Conservation (NYSDEC) "Engineering Report Outline for New York State Wastewater Infrastructure Projects". The report shall include the findings of the condition assessment and flow monitoring and also provide alternatives to reduce I/I and improve conveyance of the Interceptor in an effort to improve water quality conditions and protect public health.

Initially, the selected Consultant shall review the site of the Interceptor and available data. Based upon the review, the Consultant shall propose locations and durations for flow monitoring devices as well as the recommended extent of internal video inspection. The City will separately contract the services required for flow monitoring and internal video inspection.

Interested consultants should submit the following information which will be rated as follows:

1. Brief Statement of Firm Qualifications including list of similar relevant projects completed (40 points)
2. Identification of Project Manager and key Project Team Members and their relevant experience (35 points)
3. Proposed Fee (25 points)

Proposals should be limited to 20 single sided pages and the use of decorative covers and extensive graphics is not required. **Please submit 5 hardcopies.**

Please direct questions to rmoreno@lockportny.gov and submit proposals to:

RFP for the Evaluation of the Gulf Interceptor
Engineering Department
City of Lockport
1 Locks Plaza
Lockport, New York 14094

PROPOSALS DUE: JANUARY 25, 2018 by 2:00 p.m.