



The City of Revere Massachusetts

Comprehensive Sewer Rehabilitation Phase XIII – Part 1 & Part 2 Multiple Locations in Revere



Map data Google©2023



Project Overview

Continued Sewer Rehabilitation Efforts

The City of Revere (City) and its consultants have identified locations throughout the City where sanitary sewer infrastructure improvements are warranted. This work represents Phase XIII of the City's ongoing efforts to satisfy federal Consent Decree requirements. Over the last 12 years, the City has rehabilitated 90 percent (%) of the City's sanitary sewer system using cured-in-place-pipe (CIPP) lining. This project is a continuation of those efforts to improve the City's sanitary sewer infrastructure.

Construction initiated August 2023

This project (Phase XIII) includes the rehabilitation of approximately 17,000 linear feet (LF) of 8- to 12-inch sanitary sewer main pipe and all associated service lateral connections, as well as rehabilitation of all related sanitary sewer manholes. In some locations, excavation to repair the existing pipes and install new manholes is required. However, the primary method of rehabilitation is CIPP lining, which does not require excavation, but it does require extended access to adjacent manhole structures. Not needing excavation makes this method less disruptive to residents and businesses. A similar trenchless approach is used for rehabilitating manholes as well.

This project will affect multiple locations throughout the City. The two primary areas are shown on the front of this brochure. Some work will fall outside these two areas.

This information is available in Arabic, Chinese, Portuguese, and Spanish. From the Water and Sewer Department landing page scroll to Forms & Documents.

Schedule

Year	Month	Phase
2022	JAN – DEC	Design
2023	JAN – APR	Design
	MAY – JUL	Construction Bidding
	AUG – OCT	Construction Mobilization August 2023
Winter Work Suspension	NOV – DEC	
	JAN – APR	
2024	MAY – JUN	Final Paving (schedule to be determined)
	JULY	Project Complete July 2024

Excavation work will be suspended from November 2023 through April 2024 (weather-dependent), and final trench paving will be completed during the spring of 2024 in a consecutive 30-day period. Completion will be no later than June 30th.

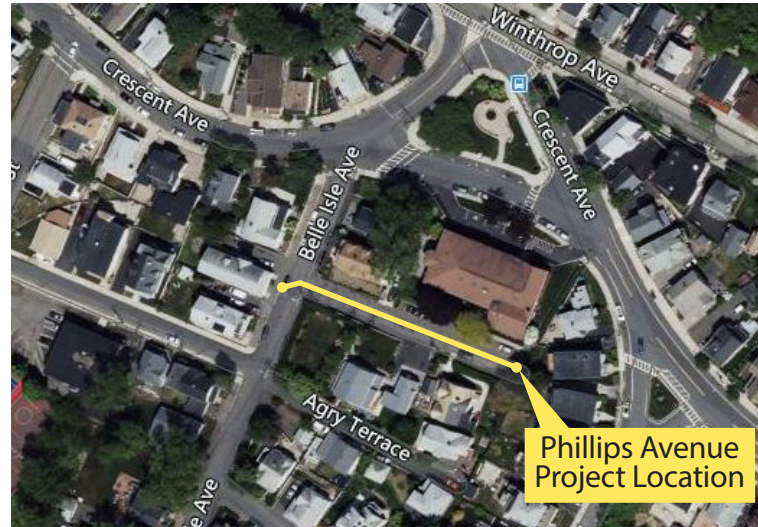
Questions?

For questions related to this project, contact:
Nicholas Rystrom, PE, City Engineer
781-286-8152

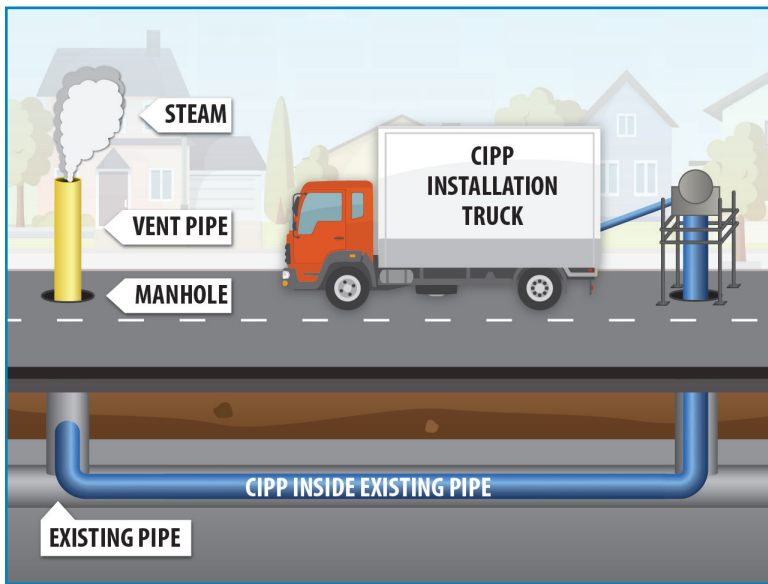
Location of Conant Street and Phillips Avenue Excavations



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Example of the CIPP installation process.

Excavation Locations for the Project

Various locations throughout the City will require excavation to repair sewer infrastructure or to install new sanitary sewer manholes. Before construction begins, the contractor will provide additional informational fliers to residents who will be affected by this work. The flier will outline all relevant and specific instructions.

The locations are as follows:

- Phillips Avenue
- Conant Street
- Hutchinson Street
- Pomona Street
- Beach Road
- Linehurst Road
- Suffolk Avenue
- Fenno Street
- Vane Street
- Reservoir Avenue



City of Revere

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Acting Mayor

Christopher Ciaramella

*Acting Superintendent of
Water, Sewer & Drain*

Nicholas Rystrom, PE

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