

Schedule

Year	Month	Phase
2025	JUL – DEC	Design
2026	JAN – MAR	Design
	APR – JUN	Construction Bidding
	JUL – OCT	Construction Begins July 2026
Winter Work Shutdown	NOV – DEC	
	JAN – APR	
2027	MAY – JUN	Final Paving (schedule to be determined)
	JULY	Project Complete July 2027

Excavation work will be suspended from November 2026 through April 2027 and final paving will be completed during the spring of 2027 in a consecutive 30-day period. Completion will be no later than June 30th.

Questions?

For questions related to this project, contact:
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City of Revere

Patrick M. Keefe, Jr.
Mayor

Christopher Ciaramella
Superintendent of
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Nicholas Rystrom, PE
City Engineer



Robert O. Button, PE, Officer-in-Charge
John T. Doherty, PE, Project Director
Kara Rozycki, PE, Project Manger

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The City of Revere
Massachusetts
Inflow Removal
Project 12



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Project Overview

The City of Revere Inflow Removal Contract 12

The Engineering Department and Department of Public Works identified the need to improve sewer and storm water infrastructure in locations throughout the City of Revere (City) to aid in the overarching removal of “clean” water inflow into the City’s sanitary sewer system. The goal of this project is to redirect existing public and private inflow sources discharging into the sewer. These sources include but are not limited to sump pumps, roof drains, roof leaders, driveway drains and yard drains. These sources collect “clean” water and are in violation of The Clean Water Act when discharging to the sanitary sewer. Additionally, this project includes installation of new storm water infrastructure on several streets.

Construction initiated July 2026

Benefits of Inflow Removal

Removing clean water inflow from the sanitary sewer systems has many benefits to the City, homeowners, and the environment, including:

- Reduced risk of wastewater backups into private residences
- Reduced risk of wastewater discharging to critically sensitive areas—such as wetlands
- Reduced wastewater treatment costs associated with unnecessary treatment of “clean” water



▲ Sump pump



▲ Example of a drainage manhole to be installed.

Location of Project Work and Summary of Improvements (Example)



Washburn Avenue



Patriot Parkway



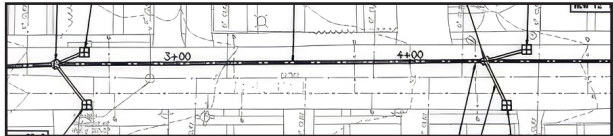
Garfield Avenue



Beach Street

Maps courtesy of Google ©2026

Example of catch basin and drain manhole layout



▲ Roof drain



▲ Roof leader

Inflow Contract 12 includes, but is not necessarily limited to:

- Installation of approximately:
 - 1,800 linear feet (LF) of new 12- to 18-inch PVC and ductile iron drain pipe
 - 14 new drain manholes
 - 15 new catch basins
- Redirection of 36 private property inflow sources such as roof drains, roof leaders and sump pumps

New Drainage and Paving Details

Location	Drainage (LF)	Manholes	Catch Basins	Permanent Trench Paving
Beach Street	100	1	1	✓
Garfield Avenue	115	3	1	✓
Patriot Parkway	1,070	6	8	✓
Washburn Avenue	515	4	5	✓