

# BOSTON WATER & SEWER COMMISSION SOUTH BOSTON SEWER SEPARATION PROJECT Contract No. 20-309-012

Report for March 1 through March 31, 2023

#### **OVERALL PROJECT UPDATE**

The Boston Water and Sewer Commission's (the Commission) South Boston Sewer Separation Project involves separating the combined sewer system in South Boston. The purpose of this project is to reduce pollution levels in Boston Harbor by substantially decreasing the number and volume of Combined Sewer Overflows (CSOs) into Fort Point Channel and Boston Harbor. The separation project is being undertaken by the Commission in association with the Massachusetts Water Resources Authority (MWRA).

The South Boston Sewer Separation Project encompasses an area roughly delineated by Interstate 93 to the west, West Broadway, and West Second Street to the north and east, G Street to the east, and Devine Way to the south. Land use in the project area is characterized by residential neighborhoods; light industrial and large commercial buildings and complexes; small business and retail districts; civic, cultural, and educational facilities; and transportation-related sites.

### **CONTRACT 1 UPDATE – THROUGH MARCH 31,** 2023

Over the month of March, the project contractor completed sewer connections on Flaherty Way from B Street to D Street, completed new drain line from B Street to D Street, and installed structural liner in existing sewer on A Street, B Street, C Street, West Broadway, and Crowley Rogers Way. The contractor also Commenced drain and sewer pipeline installations on Orton Marotta Way.

#### ONGOING AND UPCOMING WORK

Currently, the contractor plans on continuing roadway work within Boston Housing Authority property with one crew, focusing on reinstalling curbing and placing concrete sidewalks, and paving on Flaherty Way. A second crew will install sewer and drain pipes on Orton Marotta Way.



18-inch PVC Drain Orton Marotta Way



New hydrant Orton Marotta Way

### INSTALLATION OF NEW STORM DRAINS, SANITARY SEWERS AND WATER MAINS IN SOUTH BOSTON – CONTRACT 1



Contractor: Fed. Corp., Dedham, Massachusetts Status as of March 31, 2023 Contract No. 20-309-012

## MAJOR PROGRESS ITEMS – LINEAR FEET (LF) AND % INSTALLED TO DATE

12" – 48" Drain	4,342 LF	80.78%
10" - 24" Sewer	7,263 LF	84.05%
4" – 20" Water Main	5,053 LF	68.23%

#### **SCHEDULING SUMMARY**

Notice to Proceed:	07/06/2021
Work Commenced:	08/10/2021
Anticipated Completion Date:	05/26/2023

#### SCHEDULE ASSESSMENT

The contractor has completed 359 of 400 working days with 89.7% of time used and 10.3% of time remaining.

## PUBLIC AFFAIRS: COMPLAINTS RECEIVED VIA EMAIL AND PHONE (PROJECT TOTAL)

Project Total	16
Other	7
Damage	2
Noise/dust/debris	0
Sewer break/back up	0
Loss/discoloration of water, or low pressure	3
Parking/access	4

# PUBLIC AFFAIRS: CALLS REGARDING OTHER UTILITIES' WORK OR FACILITIES' ACTIVITIES

Parking/access and other issues	0
Other Total	0

#### **SAFETY**

Incidents reported this period	0
Incidents reported to-date	0



Preparation for temporary paving and sidewalk placement on Orton Marotta Way.