SOUTH BOSTON SEWER SEPARATION

Report for December 1 through December 31, 2022

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 DECEMBER 31, 2022

Over the month of December, the project contractor completed new water main installation on Flaherty Way, commenced sewer installation from B Street into Flaherty Way and installed sewer from B Street into Orton Marotta Way and into Crowley Rogers Way from B Street.

ONGOING AND UPCOMING WORK

Currently, the contractor plans on continuing with one crew within BHA roadways with a focus on sewer and drain installation on Flaherty Way from B Street towards D Street.

Water main installation on Flaherty Way.

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

Contractor: Fed. Corp., Dedham, Massachusetts
Status as of December 31, 2022

Contract No. 20-309-012

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

12" – 48" Drain	3,834 LF	68.46%
10" – 24" Sewer	5,925 LF	67.25%
4" – 20" Water Main	4,677 LF	63.16%

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 298 of 400 working days with 74.5% of time used and 25.5% of time remaining.

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

Parking/access	3
Loss/discoloration of water, or low pressure	4
Sewer break/back up	0
Noise/dust/debris	0
Damage	1
Other	7
Project Total	**15**

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**

Preparing trench for sewer installation on Crowley Rogers Way.