

Richmond DPU: City Improvement Projects

Job: CSO Outfall 004 Improvement Project

Location: Williamsburg Avenue between Stony Run Road and East Main Street

Project Introduction

This work includes the installation of a larger pipe that will hold more combined sewer system volume and infrastructure that will control flow.

This project will reduce the number of combined sewer overflow events (by an estimated 48 events annually) and will reduce combined sewer overflow volume by an estimated 5.1 million gallons annually.

The construction of this project is funded by \$17.39 million from the American Rescue Plan Act (ARPA).



Project Schedule

Project Assignment: April 2021 (Greeley and Hansen)

Survey & Preliminary Design: Completed April 2022 (Greeley and Hansen)

Engineering Design: Completed November 2022 (Greeley and Hansen)

Construction Assignment: Construction Began in July of 2023 (Estimated Length: 18 Months)

WHAT HAPPENS NEXT:

Traffic Detours:

Signs will be positioned to inform travelers of westbound traffic detours along Williamsburg Road.

Westbound traffic detour signs will direct travelers to take Nicholson Street and East Main Street back to Williamsburg Avenue.

Detours will begin on Tuesday, September 5th of 2023 and last through the duration of the project's work.

Public Meetings:

A virtual public meeting was held on Thursday, June 8th of 2023 at 6:00 pm to discuss this project via Microsoft Teams.

A recording of that meeting is available at <https://vimeo.com/838293204/8bbc3b86a5>.

An in-person public meeting was held on Thursday, July 13th of 2023 at 6:00 pm at the Neighborhood Resource Center at 1519 Williamsburg Road.

Project Duration:

Construction began in July of 2023 and is estimated to take approximately 18 months to complete.

We apologize for any inconvenience this work may cause and greatly appreciate your patience as these important upgrades are made to Richmond's combined sewer system.

American Rescue Plan Act:

The CSO Outfall 004 Improvement Project's construction is one of 10 combined sewer system projects in Richmond's Interim Plan that have received federal funding support from the American Rescue Plan Act (ARPA), administered by the Virginia Department of Environmental Quality (DEQ).

Project Benefits:

This project will reduce the number of combined sewer overflow events (by an estimated 48 events annually) and reduce combined sewer overflow volume by an estimated 5.1 million gallons annually.

For questions, comments, or concerns specifically about any of these projects, please contact:

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