

# ROCK CREEK PROJECT - C

A part of DC Water's Clean Rivers Project Green Infrastructure

**ROCK CREEK PROJECT C** is part of DC Water's Clean Rivers Project using green infrastructure (GI) to reduce the volume of combined sewer overflows to the District's waterways and improve water quality. GI is being used to manage 92 impervious acres in the Rock Creek sewershed. Rock Creek Project C is the third green infrastructure project to be constructed in the Rock Creek sewershed. Rock Creek Project A and B were completed in 2018 and 2023, respectively. Rock Creek Project C will exclusively include construction of permeable pavement alley sites (see example on back). The project is designed to meet a requirement to manage 1.2" of stormwater runoff from at least 25 impervious acres. In addition to managing stormwater, permeable pavement green infrastructure contributes to beautifying alleys and reducing drainage issues. Rock Creek Project C contains eight project areas throughout the Rock Creek sewershed of Ward 4. Project areas were selected for their feasibility of design and construction, cost-effective implementation, and ability to meet the required stormwater volume capture.



## CONTACT INFO.

Rock Creek Project C  
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rockcreegreenc

DC Water 24-hour  
Emergency: 202-612-3400

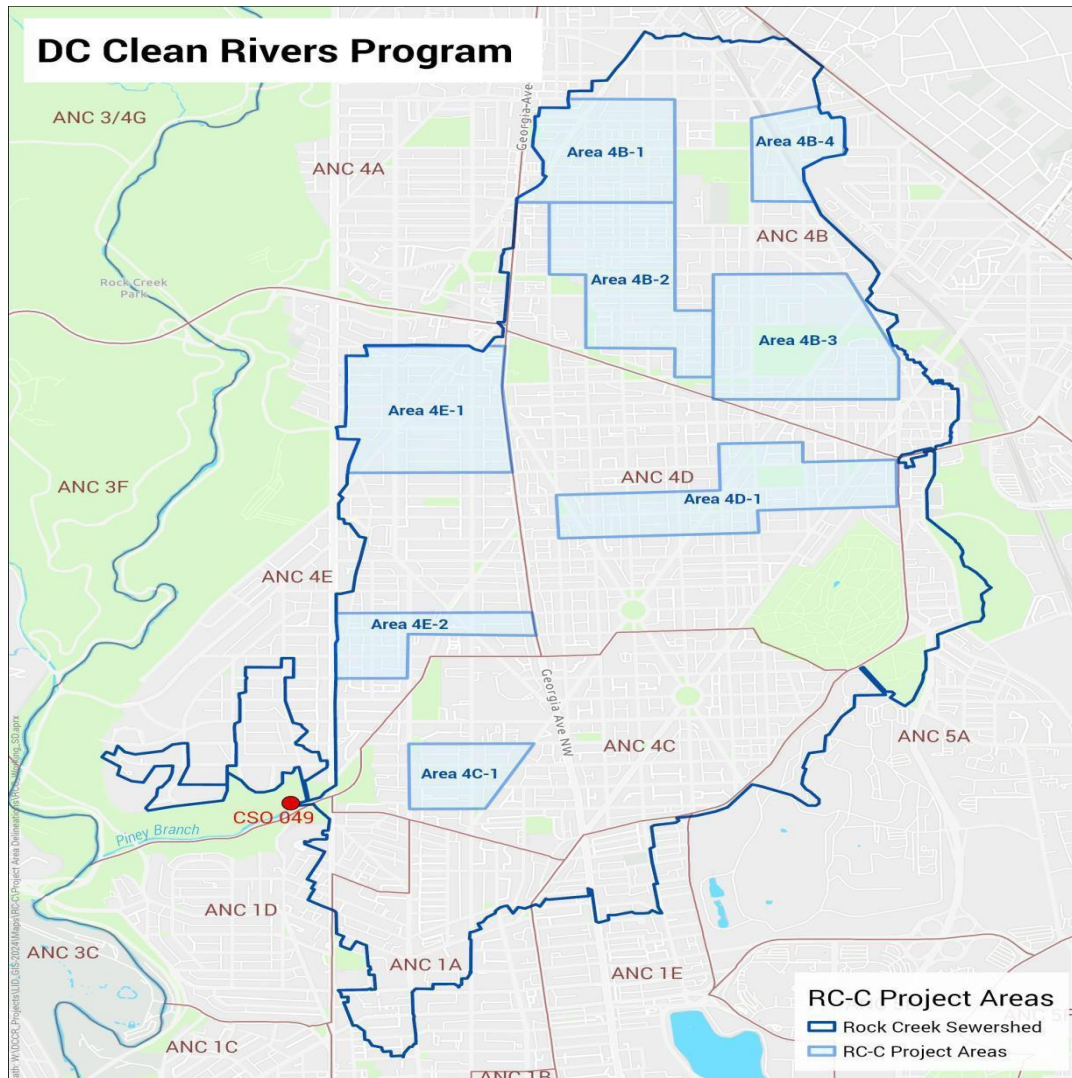
## COMMUNITY BENEFITS

- Local green jobs.
- Beautify neighborhoods.
- Provide educational opportunities.
- Reduce localized drainage issues in alleys.

## PROJECT C SCHEDULE

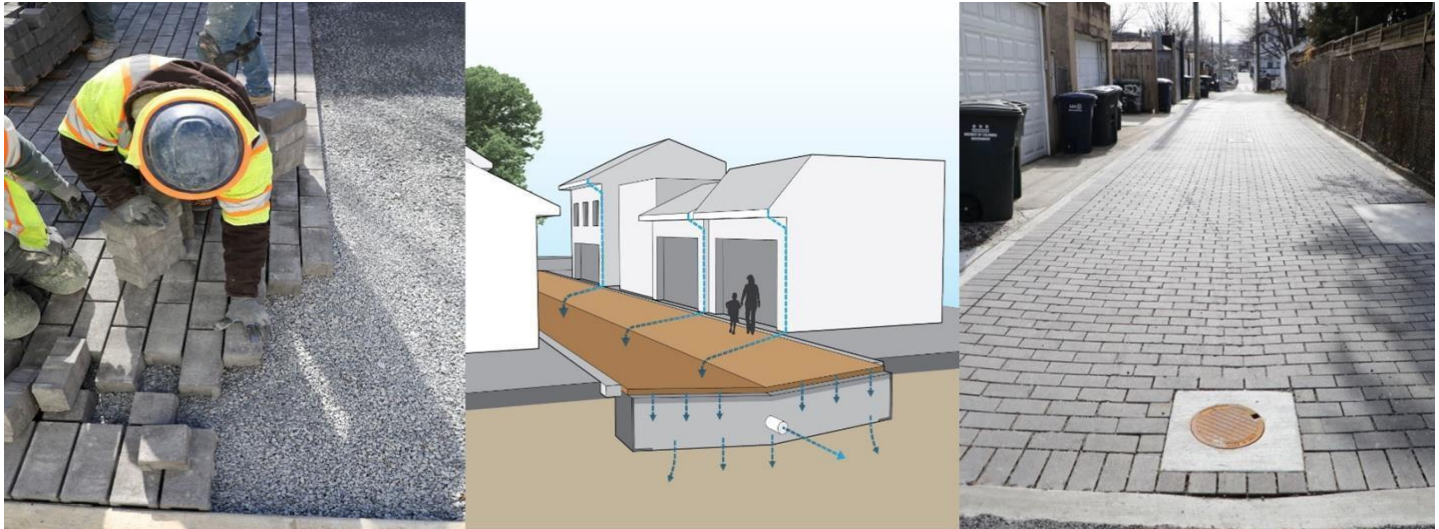
- Construction Begins: Early 2025
- Rock Creek Project C Completion: Dec. 2027

SCAN THE CODE FOR  
MORE INFORMATION &  
INTERACTIVE MAP OF  
GI LOCATIONS



## WHAT IS GREEN INFRASTRUCTURE?

**GREEN INFRASTRUCTURE (GI)** practices manage stormwater by taking advantage of the earth's natural processes. These include allowing water to infiltrate into the soil, evaporate into the air, or for plants to use the water and transpire it as vapor. Such practices can slow down, clean, and, in some cases, reduce stormwater runoff prior to it entering the combined sewer system.



### AFTER INSTALLATION

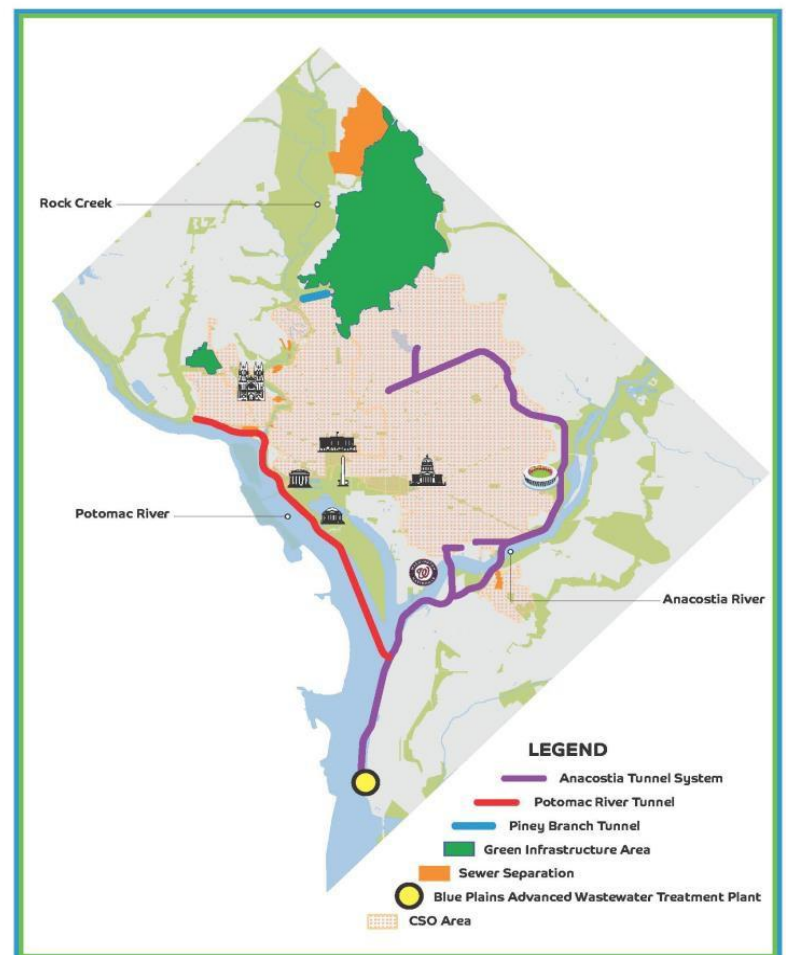
To ensure continued performance of GI and the associated reduction of combined sewer overflows, GI facilities will be maintained regularly. DC Water is responsible for maintenance of GI facilities. Facility IDs will be placed at each GI facility that DC Water constructs in a neighborhood for residents to contact DC Water when they notice trash or other issues in the facilities.

### PROJECT DOCUMENTS

A project description document is available to view at DC Water's Green Infrastructure RC-C project webpage. Individual area factsheets are also available to view and download at the site.

**THE DC CLEAN RIVERS PROJECT (DCCR)** is DC Water's massive infrastructure program to reduce combined sewer overflows (CSOs) into the District's waterways — the Anacostia and Potomac Rivers and Rock Creek. It includes green infrastructure and more than 18 miles of tunnels. The tunnels are designed to capture CSOs during heavy rain events and transport the flows to the Blue Plains Advanced Wastewater Treatment Plant for treatment.

The project will improve our waterways by reducing CSO volume system-wide by 96% in the average year and by 98% to the Anacostia River alone. DC Clean Rivers Project will also provide flood relief to neighborhoods in the Northeast Boundary section of the city,



**FOR MORE INFORMATION, PLEASE CONTACT:** Public Outreach Officer: Andy Galli, (202) 787-4148;  
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