

# ROCK CREEK PROJECT - C (AREA 4B-2)

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

**ROCK CREEK PROJECT C** is part of DC Water's Clean Rivers Project which will reduce the volume of combined sewer overflows to the District's waterways and improve water quality. Rock Creek Project C is the third green infrastructure (GI) 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). In addition to managing stormwater, permeable pavement green infrastructure contributes to beautifying alleys and reducing drainage issues. Rock Creek Project C contains eight proposed 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.

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

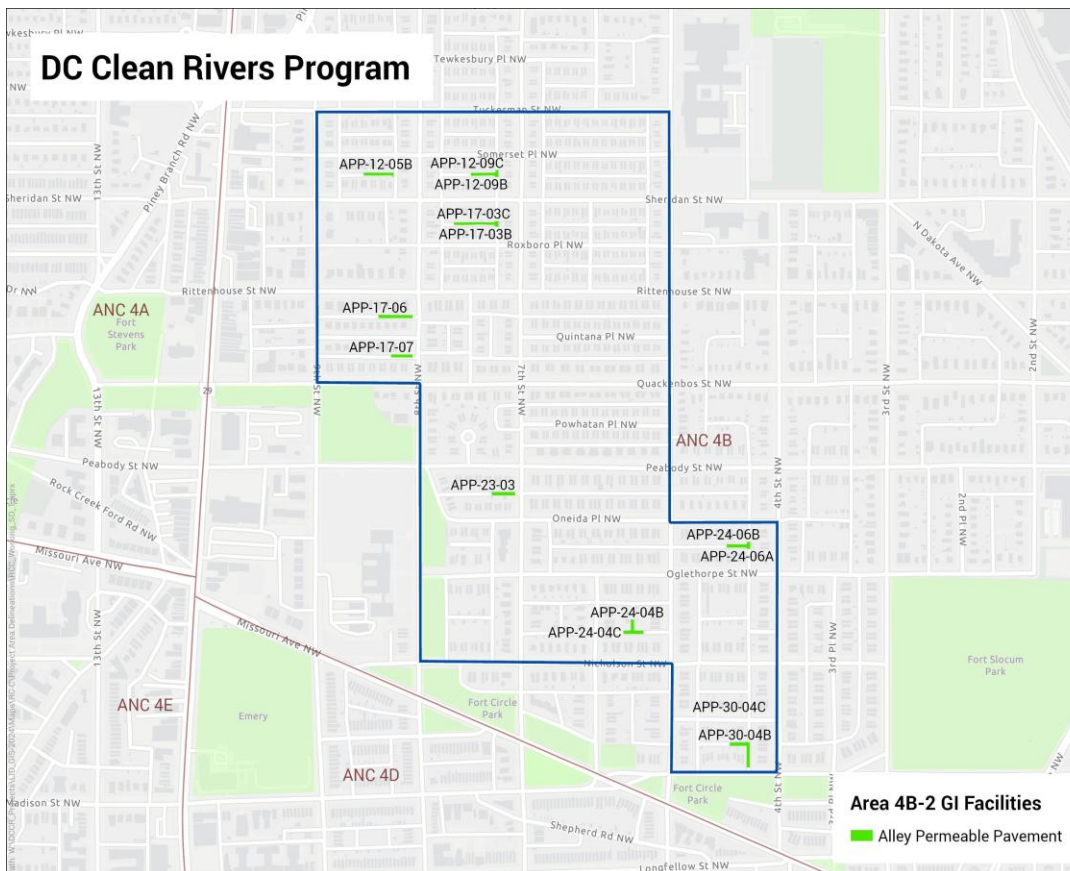
## COMMUNITY BENEFITS

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

## PROJECT C SCHEDULE

- Design completed:  
Spring/Summer 2024
- Construction Began:  
Early 2025
- Rock Creek Project C  
Completion: Dec. 2027

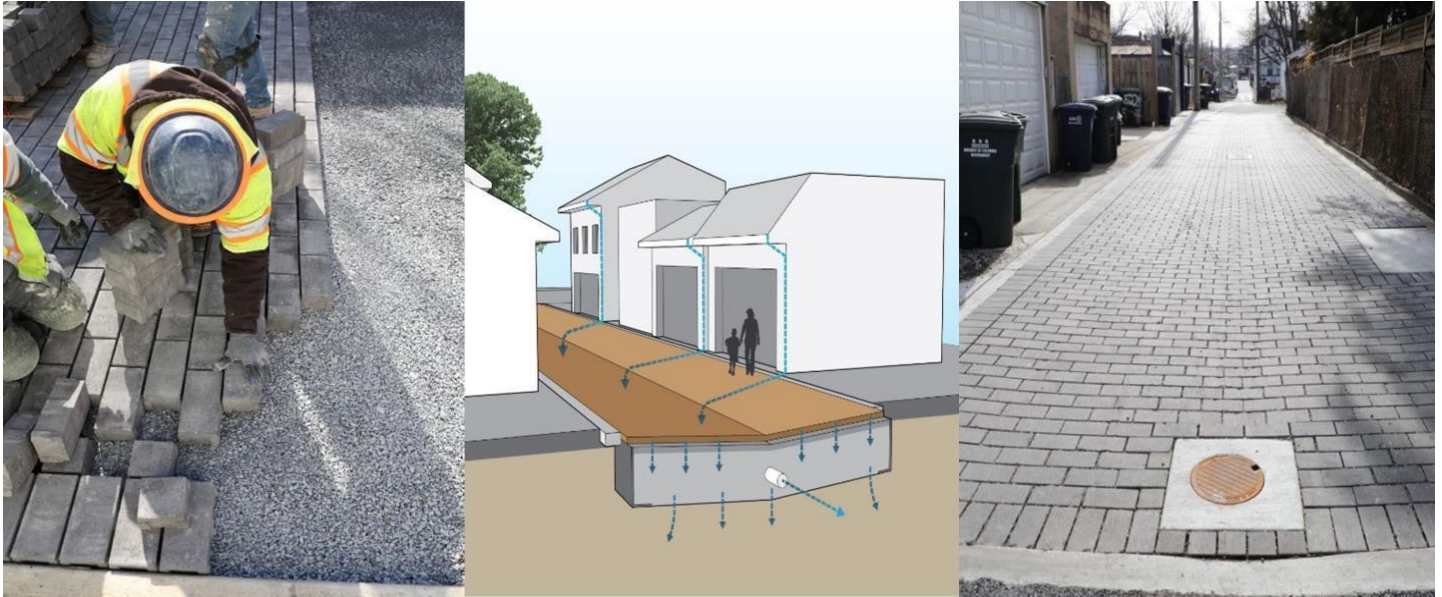
**SCAN THE CODE FOR  
MORE INFORMATION AND  
AN INTERACTIVE MAP OF  
GI LOCATIONS**



**Project Location:** Area 4B-2  
**Neighborhood:** Brightwood  
**ANC:** ANC 4B  
**Proposed GI:** 9 Permeable Alleys

## 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.



**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 that are larger than the Metro tunnels and are constructed more than 100 feet below the ground. 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.

With the DC Clean Rivers Project, DC Water 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, such as Bloomingdale, LeDroit Park, Trinidad and Ivy City.

**96%**

Reduction of  
system-wide  
CSO volume

**98%**

Reduction of  
CSO volume  
to the Anacostia

**18**

Linear miles of  
tunnels, over 100 ft  
below the ground

**For all other DC Water related inquiries please  
call DC Water Customer Service at 202-354-3600**

