



District of Columbia Clean Water Construction-State Revolving Fund (CWC-SRF) Site Summary

Schoolyard and Parkland Stormwater Retrofits				Grant Funding Year(s) FY2020 & FY2021			
RiverSmart Schools: Anacostia			Lead Agency DOEE				
High School			Project Type Design/Construction				
Infrastructure Type Green	Project Category School/Recreational Facility Retrofit	Address 1601 16th Street SE		Status Complete			
Design Start/End May 2022 – November 2022		Construction Start/End December 2022 – April 2023					

Objective

Retain and filter stormwater runoff, incorporate landscape design principles that create habitat for wildlife, emphasize the use of native plants, and highlight water conservation, while having the added benefits of an outdoor classroom that supports effective teaching practices and promotes learning.

Outputs

- Designs and permits
- Bioretention basin
- Grass swale
- Outdoor classroom
- Tree plantings

Sewershed MS4	Watershed Anacostia River	Watershed Anacostia River		Subwatershed Fort Stanton Tributary		Ward 8					
Outcomes											
Stormwater Treatment Volume	Contributing Drainage Area	Impervio Surface R		Trees Planted		Linear Stream Feet Restored					
9,306 gallons	15,568 ft ²	n/a		12		n/a					





Preconstruction









Construction









Completion









Completion (cont.)

