

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

Schoolyard and Parkland Stormwater Retrofits			Grant Funding Year(s) FY2014	
Congress Heights Recreation Center			Lead Agency DOEE	
			Project Type Design/Construction	
Infrastructure Type Green	Project Category School/Recreational Facility Retrofit	Address 611 Alabama Ave SE		Status Complete
Design Start/End October 2018 – May 2019		Construction Start/End June 2019 – September 2019		
Objective Restore a stormwater channel and riparian area, thereby restoring natural hydrology, preventing erosion, reducing stormwater pollution and enhancing and creating wildlife habitat.				
Outputs <ul style="list-style-type: none"> • Designs and permits • Invasive plants and contaminated soils removal • Installations of a “regenerative stormwater conveyance (RSC)” like system with stepped pools and boulder stones that safely convey storm flows while encouraging stormwater treatment and infiltration • Debris cleanup around the channel’s outfall • 76 trees and 206 shrubs planted 				
Sewershed MS4	Watershed Potomac River	Subwatershed Oxon Run	Ward 8	
Outcomes				
Stormwater Treatment Volume	Contributing Drainage Area	Impervious Surface Removed	Trees Planted	Linear Stream Feet Restored
15,619 gallons	51,424 ft ²	n/a	76	400'

Preconstruction



Construction





Invasive species removal

Completion

