

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

Green Alleys			Grant Funding Year(s) FY2013	
R Street NE			Lead Agency DDOT	
			Project Type Design/Construction	
Infrastructure Type Green	Project Category Roadway Retrofit	Address Alley between Rand Place, R, 22 nd , and 24 th Streets NE		Status Complete
Design Start/End January 2016 – June 2017		Construction Start/End December 2017 – February 2018		
Objective Retrofit a conventional alley to promote stormwater management and treatment through infiltration.				
Outputs <ul style="list-style-type: none">• Designs and permits• Reconstructed 7,984 square foot alley with pervious pavers, gravel reservoir, underdrain and membrane				
Sewershed MS4	Watershed Anacostia River	Subwatershed Anacostia River	Ward 5	
Outcomes				
Stormwater Treatment Volume	Contributing Drainage Area	Impervious Surface Removed	Trees Planted	Linear Stream Feet Restored
20,960 gallons	66,489 ft ²	7,315 ft ²	0	n/a

Preconstruction



Construction



Completion

