



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

Green Alleys				Grant Funding Year(s) FY2013 & FY2016			
South Dakota Avenue NE			Lead Agency DDOT				
			Project T Design/C	ype onstruction			
Infrastructure Type Green	Project Category Roadway Retrofit	Address Alley between Sout Avenue, 27 th , Vista, Hamlin Streets NE		Status Complete			
Design Start/End January 2016 – June 2017		Construction Start/End February 2018 – April 2018					

Objective

Retrofit a conventional alley to promote stormwater management and treatment through infiltration.

Outputs

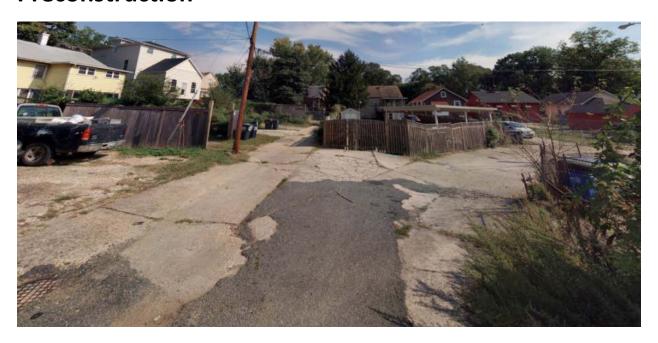
- Designs and permits
- Reconstructed 6,557 square foot alley with precast pervious pavers, gravel reservoir and underdrain system

Sewershed	Watershed	Watershed		Subwatershed		Ward					
MS4	Anacostia Riv	Anacostia River		Hickey Run		5					
Outcomes											
Stormwater	Contributing	Impervi	ous	Trees Planted		Linear Stream					
Treatment Volume	Drainage Area	Surface	Removed			Feet Restored					
28,312 gallons	58,192 ft ²	6,534 ft	2	0		n/a					





Preconstruction

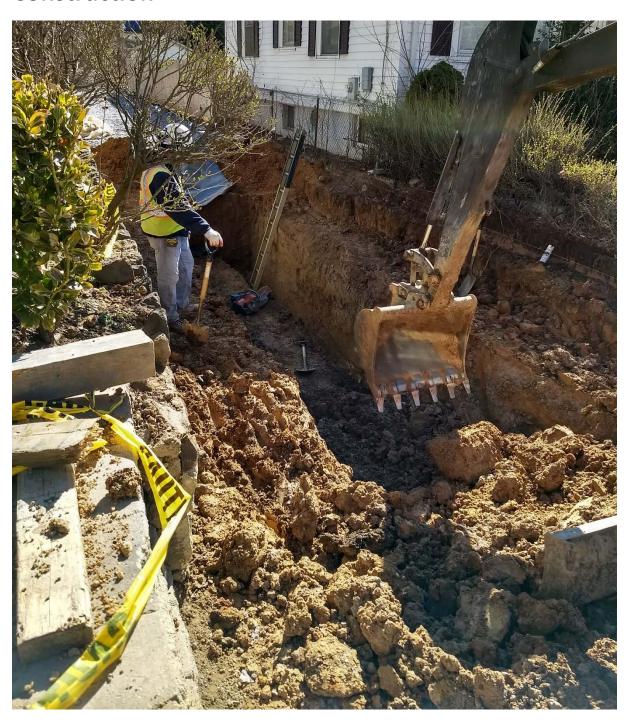








Construction







Completion

