



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

Green Alleys			Grant Funding Year(s) FY2013 & FY2016		
Irving Street SE			Lead Agency DDOT		
			Project T Design/C	ype onstruction	
Infrastructure Type Green	Project Category Roadway Retrofit	Address Alley between 24 th Knox Place, Alabam Avenue, and Irving	na	Status Complete	
Design Start/End January 2016 – June 2017		Construction Start/End March 2018 – June 2018			

Objective

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

Outputs

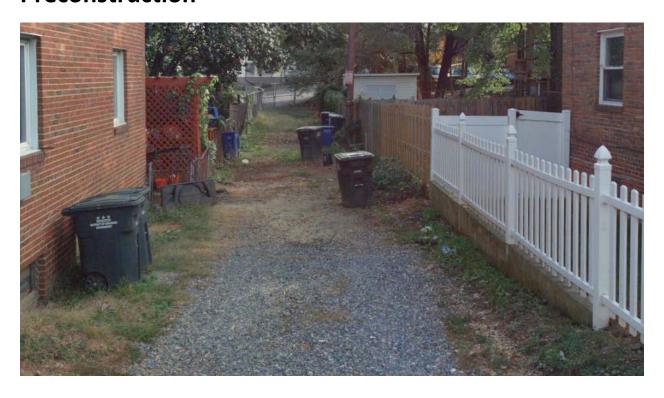
- Designs and permits
- Reconstructed 2,069 square foot alley with precast pervious pavers, gravel reservoir, underdrain and membranes.

Sewershed MS4	Watershed Anacostia River		stershed stia River	Ward 8	d				
Outcomes									
Stormwater Treatment Volume	Contributing Drainage Area	Impervious Surface Remove	Trees Planted	I	Linear Stream Feet Restored				
3,628 gallons	8,364 ft ²	n/a (formerly compacted gravel)	0		n/a				





Preconstruction







Construction







Completion

