



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

Green Alleys			Grant Funding Year(s) FY2013 & FY2018			
Erie Street SE			Lead Agency DDOT			
			Project T Design/C	ype onstruction		
Infrastructure Type Green	Project Category Roadway Retrofit	Address Alley between High Terrace, Denver, Er 34 th Streets SE		Status Complete		
Design Start/End January 2016 – June 2017		Construction Start/End April 2019 – June 2019				

Objective

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

Outputs

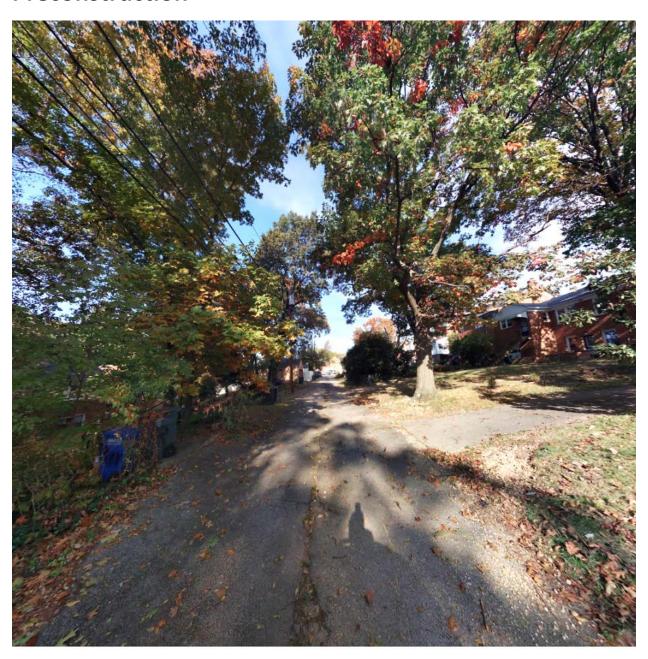
- Designs and permits
- Reconstructed 11,358 square foot alley with pervious cement, gravel reservoir, underdrain, membranes and a terraced base layer to accommodate the steep grade

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				
43,751 gallons	80,182 ft ²	15,128 f	t²	0		n/a				





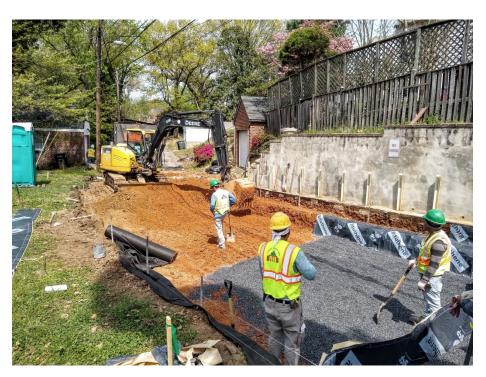
Preconstruction







Construction









Completion

