

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 Type Design/Construction	
Infrastructure Type Green	Project Category Roadway Retrofit	Address Alley between Highview Terrace, Denver, Erie, and 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 <ul style="list-style-type: none">• 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 ft ²	0	n/a

Preconstruction



Construction



Completion

