



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

Dix Street Green Infrastructure			Grant Funding Year(s) FY2014 & 2015			
			Lead Agency DDOT			
		Project T Design/C	Type Construction			
Infrastructure Type Green	Project Category Roadway Retrofit	Address 5300-5500 blocks of Street NE and surrous area		Status Complete		
Design Start/End 8/1/2016 – 3/15/2018		Construction Start/End Original Scope: April - December 2018 Extended Scope: January –November 2019				

Objective

To manage stormwater in close proximity to Watts Branch using a series of LID stormwater capture technologies in the public right-of-way.

Outputs

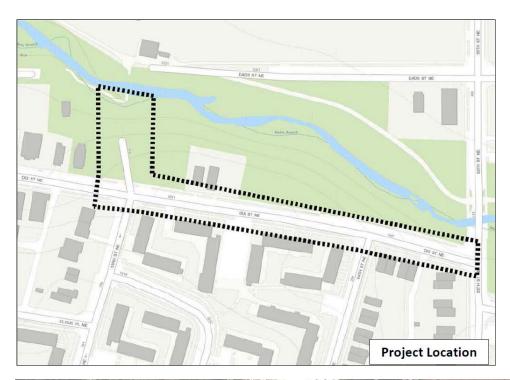
- Designs and permits
- 12 BMPs along 2 blocks, compromised of 1 pervious paver walkway into the adjacent park, 8 bioretentions and one impervious surface removal area constructed in curb bumpout areas, and 2 pervious parking lanes
- Impervious surface removal with ancillary pedestrian safety improvements at Deane & Division Ave, NE and the 5200 and 5500 blocks of Eads St. NE and new planter boxes on Division Ave. NE

Sewershed	Watershed	Watershed		Subwatershed Watts Branch		Ward					
MS4	Anacostia Rive	Anacostia River				7					
Outcomes											
Stormwater	Contributing	Impervio	ous	Trees Planted		Linear Stream					
Treatment Volume	Drainage Area	Surface	Removed			Feet Restored					
73,616 gallons	115,722 ft ²	12,907 ft ²		38		n/a					





Preconstruction

















Construction













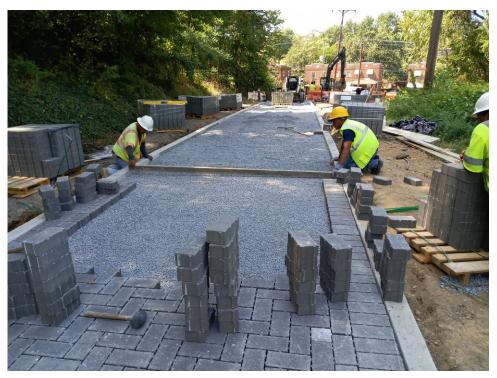
















Completion

















