



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 Type Design/Construction			
Infrastructure Type Green	Project Category Roadway Retrofit	Address 5300 – 5500 blocks Street NE and surro area	-	Status Complete		
Design Start/End August 2016 – March 2018		Construction Start/End Original Scope: April 2018 – January 2019 Extended Scope: March 2019 – November 2019				

Objective

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

Outputs

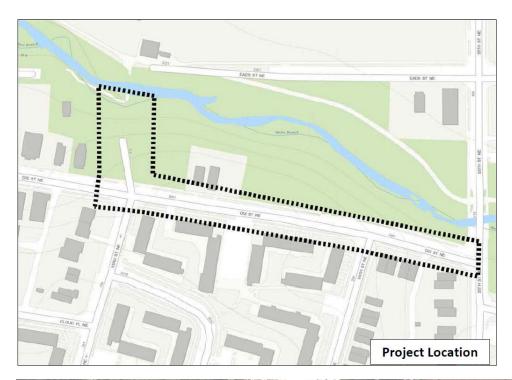
- Designs and permits
- 12 best management practices (BMPs) along two blocks, compromised of: a pervious paver
 walkway into the adjacent park, eight bioretention basins, impervious surface removal with
 new plantings in curb bumpouts, and two pervious parking lanes
- Impervious surface removal with 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				
63,791 gallons	115,722 ft ²	12,907 ft ²		38		n/a				





Preconstruction

















Construction





























Completion

















