



Grant Funding Year(s)

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

Schoolyard and	Parkland Stormwa	FY2014, 2016 & 2019  Lead Agency DOEE							
Hickey Lane	e LID Retrofi								
US National Arboretum			Project Type Design/Construction						
Infrastructure Type Green	Project Category School/Recreational Facility Retrofit	Address Hickey Lane and R NE	Street	Status Complete					
Design Start/End March 2020 – June 2021		Construction Start/End July 2021 – February 2022							
Objective Promote stormwater quantity reductions to improve water quality through the creation of a bioretention system (with a submerged gravel wetland) located in the northeastern region of the US National Arboretum.									

#### Outputs

- Designs and permits
- Biorentention basin
- Tree plantings

Sewershed MS4		Watershed Anacostia River		Subwatershed Hickey Run		<b>Ward</b> 5					
Outcomes											
Treatment Volume		ntributing iinage Area	Impervious Surface Removed		Trees Planted*		Linear Stream Feet Restored				
19,554 gallons	794	1,699 ft <sup>2</sup>	n/a		n/a		n/a				

<sup>\*</sup>Plant materials supplied by the US National Arboretum and planted by Arboretum and DOEE staff. No additional trees or shrubs got planted at the project site, simply ground covers.





#### **Preconstruction**









### **Construction**









# Completion









## **Completion** (cont.)



