

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

Green Infrastructure Enhancements			Grant Funding Year(s) FY2011, 13, 15, and 16
			Lead Agency DDOT: Urban Forestry Division
			Project Type Construction
Infrastructure Type Green	Project Category Tree planting	Address Citywide	Status Complete
Design Start/End n/a		Construction Start/End November 2013 – November 2018	
Objective To increase the number of trees planted in the public right-of-way, construct new sidewalk tree spaces, and replace traditional, concrete sidewalk segments with a porous, flexible pavement (i.e. flexi-pave), permitting rainwater infiltration as well as preserving mature tree roots under sidewalks.			
Outputs <ul style="list-style-type: none">22,657 trees planted<ul style="list-style-type: none">5,058 trees (FY2011 grant)3,244 trees (FY2013 grant)9,655 trees (FY2015 grant)4,700 trees (FY2016 grant)Removal of impervious surfaces for the creation of new and expanded tree planting areas			
Sewershed CSO & MS4	Watershed Citywide	Subwatershed Citywide	Ward Citywide
Outcomes			
Stormwater Treatment Volume		Trees Planted	
1,699,275 gallons (retention calculated at DOEE) Stormwater Guidebook rate of 75 gallons/tree planted)		22,657	



Construction



Completion



