

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

Green Alleys		<b>Grant Funding Year(s)</b> FY2013 & FY2016		
<b>7<sup>th</sup> Street NW</b>		<b>Lead Agency</b> DDOT		
		<b>Project Type</b> Design/Construction		
<b>Infrastructure Type</b> Green	<b>Project Category</b> Roadway Retrofit	<b>Address</b> Alley between 7 <sup>th</sup> & 8 <sup>th</sup> Streets and Geranium & Hemlock Streets NW	<b>Status</b> Complete	
<b>Design Start/End</b> January 2016 – June 2017		<b>Construction Start/End</b> April 2021 – June 2021		
<b>Objective</b> Retrofit a conventional alley to promote stormwater management and treatment through infiltration.				
<b>Outputs</b> <ul style="list-style-type: none"> <li>• Designs and permits</li> <li>• Reconstructed alley with precast pervious pavers, gravel reservoir and underdrain system</li> </ul>				
<b>Sewershed</b> MS4	<b>Watershed</b> Rock Creek	<b>Subwatershed</b> Luzon Branch	<b>Ward</b> 4	
<b>Outcomes</b>				
Stormwater Treatment Volume	Contributing Drainage Area	Impervious Surface Removed	Trees Planted	Linear Stream Feet Restored
3,852 gallons	68,545 ft <sup>2</sup>	10,300 ft <sup>2</sup>	n/a	n/a

## Preconstruction



## Construction



## Completion

