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

<table>
<thead>
<tr>
<th>Green Alleys</th>
<th>Grant Funding Year(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>R Street NE</td>
<td>FY2013</td>
</tr>
</tbody>
</table>

**Lead Agency**
DDOT

**Project Type**
Design/Construction

**Infrastructure Type**
Green

**Project Category**
Roadway Retrofit

**Address**
Alley between Rand Place, R, 22nd, and 24th Streets NE

**Status**
Complete

**Design Start/End**
1/15/2016 – 6/14/2017

**Construction Start/End**
12/11/2017 – 2/15/2018

**Objective**
Retrofit of conventional alley to promote stormwater management and treatment through infiltration.

**Outputs**
- Designs and permits
- Reconstructed 7,984 square foot alley with pervious pavers, gravel reservoir, underdrain, and membranes.

**Sewershed**
MS4

**Watershed**
Anacostia River

**Subwatershed**
Anacostia River

**Ward**
5

**Outcomes**

<table>
<thead>
<tr>
<th>Stormwater Treatment Volume</th>
<th>Contributing Drainage Area</th>
<th>Impervious Surface Removed</th>
<th>Trees Planted</th>
<th>Linear Stream Feet Restored</th>
</tr>
</thead>
<tbody>
<tr>
<td>20,960 gallons</td>
<td>66,489 ft²</td>
<td>7,315 ft²</td>
<td>0</td>
<td>n/a</td>
</tr>
</tbody>
</table>
Preconstruction
Construction
Completion