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

<table>
<thead>
<tr>
<th>Schoolyard and Parkland Stormwater Retrofits</th>
<th>Grant Funding Year(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>FY2014 &amp; FY2018</td>
</tr>
</tbody>
</table>

**Benning Park Recreation Center**

<table>
<thead>
<tr>
<th>Infrastructure Type</th>
<th>Project Category</th>
<th>Address</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>Green</td>
<td>School/Recreational Facility Retrofit</td>
<td>5100 Southern Avenue SE</td>
<td>Construction</td>
</tr>
</tbody>
</table>

**Design Start/End**

- November 2018 – Summer 2020

**Construction Start/End**

- October 2020 – December 2020 (estimated)

**Objective**

Fully retrofit the targeted, untreated, one-acre impervious area with green infrastructure to restore natural hydrology, prevent erosion, reduce stormwater pollution and protect and enhance surrounding wildlife habitats.

**Outputs**

- Designs and permits
- Installation of a low-flow conveyance channel
- Replacement of a street stub with a 5-foot path to the recreation facility
- 2 bioretention basins and a meadow planted with 2,250 native grass and wildflower plugs
- 11 trees and 577 shrubs planted on site

**Sewershed**

- MS4

**Watershed**

- Anacostia River

**Subwatershed**

- Anacostia River

**Ward**

- 7

**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>49,181 gallons</td>
<td>116,316 ft²</td>
<td>2,864 ft²</td>
<td>11</td>
<td>n/a</td>
</tr>
</tbody>
</table>
Preconstruction

Impervious area facing path to open field

Location of BMP 1 along slope facing NE

Location of BMP 1 along slope facing SE

Lower basketball court and inlet

Lower basketball court inlet

Open field area to the west
Construction
Completion *(to be added)*