



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

| Public Building Green Roofs  |                                       |                              |                                |                                 | Grant Funding Year(s)<br>FY2012 |           |                                |
|--|---------------------------------------|------------------------------|--------------------------------|---------------------------------|---------------------------------|-----------|--------------------------------|
| Bundy Building   |                                       |                              |                                |                                 | Lead Agency<br>DGS              |           |                                |
|  |                                       |                              |                                |                                 | Project Type<br>Construction    |           |                                |
| <b>Infrastructure Type</b><br>Green  | <b>Project Category</b><br>Green Roof |                              | Address<br>429 O Street NW     |                                 | Status<br><mark>Complet</mark>  |           | e                              |
| <b>Design Start/End</b><br>n/a   |                                       |                              | Construction Start/End<br>2015 |                                 |                                 |           |                                |
| Objective   Retrofit the building's roof to manage stormwater through evapotranspiration and filtering.   Outputs   • 2,533 square feet of extensive green roof planted with plugs |                                       |                              |                                |                                 |                                 |           |                                |
| Sewershed<br>MS4   |                                       | Watershed<br>Anacostia River |                                | Subwatershed<br>Anacostia River |                                 | Ward<br>5 |                                |
| Outcomes   |                                       |                              |                                |                                 |                                 |           |                                |
| Stormwater<br>Treatment Volume   | Contributing<br>Drainage Area         |                              | Impervious<br>Surface Removed  |                                 | Trees Planted                   |           | Linear Stream<br>Feet Restored |
| 1,073 gallons  | 1,934 ft <sup>2</sup>                 |                              | 1,671 ft <sup>2</sup>          |                                 | n/a                             |           | n/a                            |





Preconstruction







Completion

