PROJECT DESCRIPTION

Greening Urban, LLC (GU) provided site selection and full civil engineering design and permitting services, including construction administration, and construction cost estimating, for the installation of the bioretention facility (also referred to as a rain garden) at Progressive National Baptist Church (PNBC), also known as “Holy Hill” in NE Washington DC.

GU’s bioretention design captures and treats stormwater runoff that is not able to soak into the ground", instead flows over rooftops, driveways, roads and sidewalks picking up surface pollutants along the way. PNBC is in the Anacostia watershed in an area served by a Municipal Separate Storm Sewer System (MS4) that conveys all runoff directly to the nearest stream, and eventually to the main stem of the Anacostia.

This garden is part of the RainPay Program, the triple-bottom-line program designed to bring tangible improvements to the Anacostia River and watershed communities while providing financial benefits to the neighborhood. This was made possible with funds from the US Environmental Protection Agency and Altria Group, Inc. through the Chesapeake Bay Stewardship Fund and the National Fish and Wildlife Foundation.

PRIME CONSULTANT/CLIENT:
Progressive National Baptist Church
601 – 50th Street, NE
Washington, DC 20019

Anacostia Waterfront Trust
1156 15th Street NW, Suite 600
Washington, DC 22207

COMPLETION DATE:
2017