



### PROJECT DESCRIPTION

Under the umbrella of the DDOE River Smart Schools program with funding by DDOE grants, Greening Urban, LLC (GU) designed civil and landscape plans for the transformation of the St. Columba's Nursery School's play area.

The incorporation of existing stormwater outfalls and the need to address erosion and sedimentation issues on an existing slope were key challenges to the design. The result is a unique and beautiful play garden complete with a meandering dry stream, large infiltration bed with a walkable surface, and colorful repurposed tires used as planters and accents.

Greening Urban, LLC worked closely with school officials to address current concerns and propose exciting new opportunities for the space. Stormwater runoff from the site will now be effectively managed on site while also offering intriguing learning activities for the students.

**PRIME CONSULTANT/CLIENT:**  
**DOEE – Riversmart Schools  
Program**  
**St. Columba's Episcopal Church**  
4201 Albeemarle Street, NW  
Washington, DC 20016

**COMPLETION DATE:**  
2015