

Green Roof – Project Fact Sheet One Judiciary Square

Project Name: District of Columbia Government – One Judiciary Square

Project Location: Washington, D.C., USA

Size / Type: 7,200 SF Green Roof, November 2007

Project Description:

The Mayor of Washington, D.C., Adrian Fenty, commissioned this project – a Green roof retrofit on an existing office building to showcase green roof technology in Washington, D.C. The office building is home to the District of Columbia Government, including the Office of Property Management.

The green roof replaces an existing but underutilized paved terrace on the 9th floor, which caused flooding of adjacent offices during heavy rain events. The newly created green roof has eliminated flooding problems by absorbing and reducing rainwater runoff. The green roof now invites to a usable space for employees to enjoy and to rejuvenate during the day.

The National Building Museum features this green roof in a documentary short film entitled *Great Green Places* about important green infrastructure and why they are so appealing.





Before: October 2007 After: April 2009