



## FACT SHEET

### Onondaga County Public Libraries: Petit Library

**Project Description:** The Petit Library project was part of the Onondaga County Public Libraries (OCPL) "Green Library Initiative," a partnership between the Save the Rain program and OCPL to capture stormwater while providing aesthetic benefits to the libraries.

Porous concrete areas were installed within the pre-existing parking lots of Petit Library. Beneath the porous concrete areas are large stone infiltration basins designed to capture runoff from the whole parking lot. The two infiltration basins are also connected to an existing catch basin along Victoria Place, so that in the event of a large storm event, stormwater that exceeds the capacity of the infiltration basin systems will be allowed to overflow into the combined system.

Project:	Petit Branch Library
Project Owner:	OCPL
Project Location:	105 Victoria Place
Sewershed:	Clinton/Lower MIS
GI Technology:	Porous Concrete, Roof Leader Disconnection
Capture Area:	14,000 sq. ft.
Runoff Reduction:	254,000 gal/yr
Year Completed:	2012
Construction Cost:	\$132,146
Prime Contractor:	Davis Wallbridge



**Porous Concrete Area Behind Petit Library**



**Construction of Infiltration Bed**



**Construction of Infiltration Bed Beneath Porous Concrete**



**Conceptual Rendering of Petit Library Project**