



FACT SHEET

Lewis Park Enhancements Green Park Project

Project Description: This project was a collaborative effort between Save the Rain and the City of Syracuse Parks Department. It provides improved basketball courts and a new parking lot, while helping to reduce 558,000 gallons of runoff from entering the combined sewer system annually.

A prominent feature of the enhancements made to Lewis Park is a new basketball court made of porous asphalt. This allows stormwater to infiltrate directly through the asphalt surface, eliminating ponding and making the court playable immediately after a rain storm. Runoff is collected from Lewis Street to the north, Milton Ave to the east, walkways within the park, and the court itself. This was the third basketball court completed in conjunction with Courts4Kids, an initiative of the Jim and Juli Boenheim Foundation and the Carmelo K. Anthony Foundation.

Another green infrastructure component of this project was the replacement of the parking area with porous pavers to help collect runoff from structures and walkways within the park as well as from Lewis Street along the north side of the park.

Project:	Lewis Park
Project Owner:	Syracuse Parks Dept.
Project Location:	305 Lewis St. & 825 Milton Ave
Sewershed:	Harbor Brook
CSO:	063, 003
GI Technology:	Porous Pavement (Porous Pavers and Porous Asphalt)
Capture Area:	29,800 sq. ft.
Run-off Reduction:	558,000 gal/yr
Year Contracted:	2012
Bid Amount:	\$210,800
Bid Date:	9/13/12
Prime Contractor:	ACTS II Construction



Conceptual Green Infrastructure Design and Drainage Areas



Porous Asphalt Installation for the Basketball Court