

See how we've made a difference....
every drop counts.

Project:	Centerville Park
Project Owner:	Village of North Syracuse
GI Technology:	Subsurface Infiltration
Project Location:	South Bay Road
Capture Area:	111,892 sq. ft.
Annual Capture:	759,200 gal/yr
Year Awarded:	2012
SGIP Funding:	\$94,378

FACT SHEET

Suburban Green Infrastructure

Village of North Syracuse – Centerville Park

Project Description: This project is located in Centerville Park on South Bay Road in the Village of North Syracuse. The project consists of installation of 2 stormwater collections systems that each convey surface runoff to independent underground infiltration systems.

The infiltration systems have perforated piping within an infiltration bed designed to accommodate the runoff from 111,892 square feet of surface area, capturing 759,200 gallons each year.

Centerville Park is heavily frequented by area residents year round. This project provides educational opportunities and will include an informational plaque describing the infiltration system. This plaque will also include information about maintenance and a contact number to call to report maintenance problems.

Maintenance will include prevention of debris and sediment from entering the drainage system via sweeping the parking area and basketball court each spring and fall. Mowing operations will be adjusted to blow grass clippings toward the lawn rather than the impervious surfaces. Inspections will occur monthly and during or after rain events to ensure proper functioning of the system.



Centerville Park Green Infrastructure Concept