



FACT SHEET

Green Improvement Fund: VNA Homecare

Project Description: VNA (Visiting Nursing Association) Homecare is a managed long term care program that provides medical assistance for individuals who wish to remain in their homes. VNA is a strong community partner with many local healthcare agencies and organizations throughout Central New York. VNA recently partnered with Onondaga County's Save the Rain Program through the Green Improvement Fund to implement green infrastructure solutions on their property, located at 1050 W. Genesee Street.

The VNA project included the installation of a subsurface infiltration system that works in conjunction with a drywell. Runoff from the parking lot, streets, and sidewalks is conveyed to the subsurface infiltration trench through a drywell system with various catch basin inlets. The system will collect stormwater from the site and infiltrate it into the ground, preventing it from entering the combined sewer system.

This project captures an estimated annual total of 516,000 gallons of stormwater.

Project:	VNA Homecare
Project Owner:	Private
Project Location:	1050 West Genesee Street
Sewershed:	Harbor Brook
CSO:	005
GI Technology:	Subsurface Infiltration Trench and Dry Well
Capture Area:	28,882 sq. ft.
Runoff Reduction:	516,000 gal/yr
Year Completed:	2013
GIF Award:	\$65,800
Contractor:	Savannah Civil Sitework



Installation of the Subsurface Infiltration Trench



New Drive Lane with Sub-Surface Storage Chambers