

Green Innovation Grant Program

Project Title: Roof Drain & Sump Pump Relocation

Grant Recipient: Village of East Syracuse

Location: Onondaga County, NY

Green Infrastructure Practice: Downspout Disconnection, Bioretention

EFC Grant Amount: \$279,000

Total Project Amount: \$373,250

GIGP ROUND 3



Projected Completion 10/2014

Project Description:

The Village of East Syracuse inhabits 1.6 square miles at the confluence of several large highways in central New York State. This small municipality of 3,178 residents will be implementing a progressive stormwater management project at seven properties in the Village whose drainage systems connect into the local sanitary sewer system, which is subject to overflows. The Village will disconnect these downspouts and divert stormwater instead

into specially-designed planters and rain gardens where runoff will be slowed, filtered, and infiltrated into the soil instead of flowing untreated into the local drainage system.

In addition to reducing the volume of flow into the local sewer infrastructure, these green stormwater practices will help improve overall water quality in the area.



Proposed sites in the Village of East Syracuse to be retrofitted with green infrastructure for improved stormwater management. Stormwater planters and rain gardens will treat and manage runoff from downspouts from existing buildings that currently connect into the local sewer system.

