

## FACT SHEET Geddes Street Road Reconstruction

**Project Description:** The Geddes Street Road Reconstruction Project will be coordinated with needed public roadway improvements along South Geddes Street, which borders the George Fowler High School parking lot and sports fields in addition to other parcels.

This project features the design and installation of vegetated curb extensions adjacent to the sidewalk on the western side of the 300-500 blocks of South Geddes Street. Vegetated curb extensions with subsurface infiltration trenches will capture and infiltrate storm water runoff from the right of way, preventing approximately 523,000 gallons per year from entering the combined sewer system.

Project: Geddes Street
GI Technology: Bioretention

Project Location: 300-500 Blocks of S. Geddes St.

Project Owner: City of Syracuse
Sewer shed: Harbor Brook
Capture Area: 29,700 Square Feet
Run-off Reduction: 523,000 Gallons/yr

Year Completed: 2011

Construction Cost: \$203,000 (bid)

Bid Date: 6/9/11

Prime Contractor: John R. Dudley Construction



**Existing Conditions** 



**Example of a Vegetated Curb Extension** 





