

Green Innovation Grant Program

Project Title: Greening the Quail Street Corridor

Grant Recipient: City of Albany

Location: Albany County, NY

Green Infrastructure Practice: Bioretention, Permeable Pavement, Stormwater Street Trees

EFC Grant Amount: \$1,795,500

Total Project Amount: \$2,095,500

GIGP ROUND 4

Projected Construction Start 06/2014

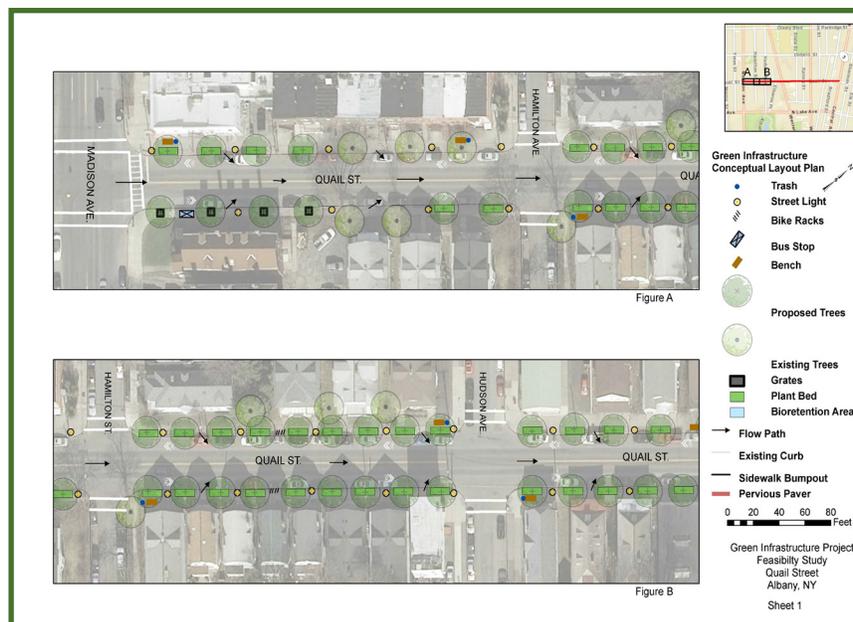
Project Description:

Quail Street is a busy thoroughfare lined with residential and light commercial buildings, in the heart of the Albany, NY. This urban corridor is comprised largely of two lanes of impervious roadway with parking aisles, sidewalks, and a small quantity of existing trees.

The City will collaborate with the College of Saint Rose and the State University at Albany to design a project that will retrofit approximately 3,800 linear feet along Quail Street with green infrastructure to address stormwater quality along this local roadway. The proposed work will expand the

urban tree canopy along Quail Street, creating a new green corridor with stormwater street trees, permeable pavers and bioretention practices for stormwater management. Area college students will participate in maintaining and measuring performance of the stormwater practices.

The project will reduce the volume of stormwater runoff into the city's combined sewer, managing the stormwater where it falls. At the same time, the project will improve pedestrian comfort and the overall aesthetic experience in the area.



An overlay of the project site on an aerial photograph shows green infrastructure elements to be installed along Quail Street, a mixed-use urban corridor in the City of Albany.

