



FACT SHEET

Greening the Gray at Harbor Brook Storage

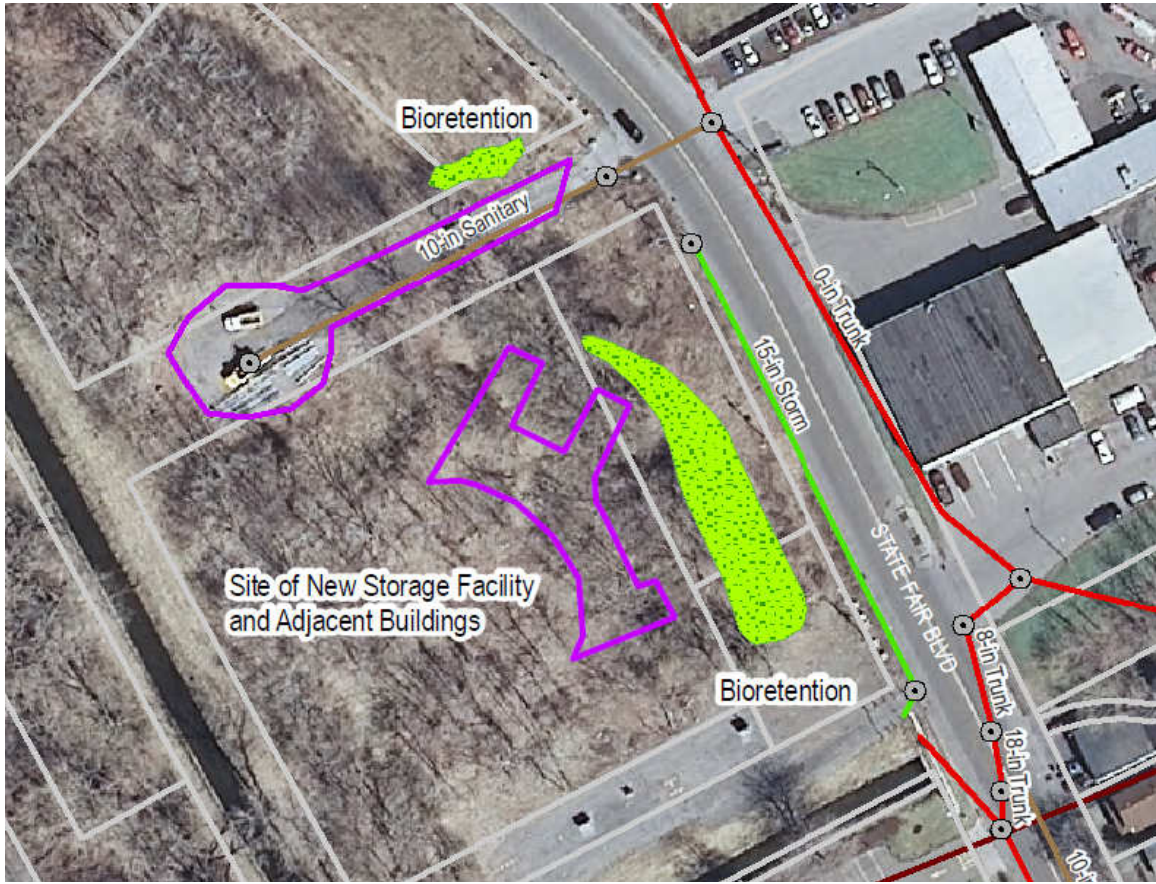
Project Description: The Greening the Gray at Harbor Brook Storage project consists of green separation and stormwater management practices to handle runoff not only from the site of the Harbor Brook Storage Facility, but also from the surrounding streets. This project is one of several greening of gray projects that Onondaga County is completing under the Save the Rain program.

This particular project consists of green separation, bioretention and porous pavement. A new utilities building will be constructed for the Harbor Brook Storage facility, and the roof leaders from this facility will be plumbed so that stormwater does not enter Harbor Brook, but instead enters into a bioretention area. Additionally, a bioretention area will be constructed at the intersection of Rusin Ave. and State Fair Blvd. to capture runoff from both streets. Furthermore, flexible porous pavement will be installed around the new storage tank to handle adjacent runoff. In total, the annual stormwater capture for this site is 305,000 gallons per year.

Project:	Greening the Gray at Harbor Brook Storage
Project Owner:	Onondaga County/City of Syracuse
Project Location:	State Fair Blvd. and Rusin Ave.
Sewershed:	N/A
GI Technology:	Green Separation, Bioretention, Porous Pavement
Capture Area:	18,000 sq. ft.
Run-off Reduction:	305,000 gal/yr
Year Contracted:	2011
Construction Cost:	TBD
Contractor:	TBD



Aerial Photograph of Harbor Brook Storage Prior to Construction of Storage Facility and Associated Green Work



Conceptual Rendering of Greening the Gray at Harbor Brook Storage Save the Rain Project