



FACT SHEET

Greening the Gray at Clinton Storage

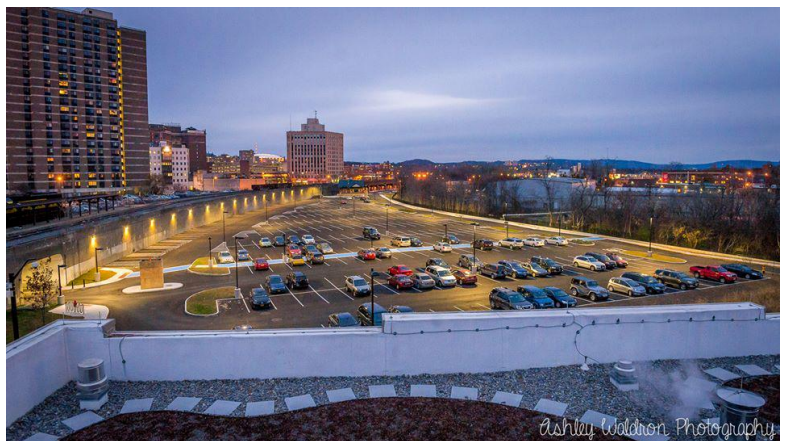
Project Description: The Greening the Gray at Clinton Storage Project consists of green separation and stormwater management practices to handle runoff--not only from the site of Clinton Storage (Trolley Parking Lot), but also from The Museum of Science and Technology (MOST) and southern half of Jefferson Circle. This project is one of several greening the gray projects that Onondaga County is completing as part of the Save the Rain Program.

This particular project consists of both green separation and bioretention elements. On-site stormwater will be captured in bioretention areas. Bioretention areas allow for the capture and slow infiltration of stormwater. Furthermore, off-site stormwater from the roof of the MOST and the southern half of Jefferson Circle will be managed via green separation in a separate 2012 green infrastructure project. The roof leaders from the MOST will be re-plumbed and connected to new stormwater piping that routes stormwater to the storage facility that will be constructed as part of Save the Rain's Clinton Storage Facility, a gray project at this location. In total, the green infrastructure elements for this project capture 3,822,000 gallons of stormwater annually.

Project:	Greening the Gray at Clinton Storage
Project Owner:	Onondaga County/City of Syracuse
Project Location:	Trolley Lot
Sewershed:	Clinton
GI Technology:	Green Separation, Bioretention
Capture Area:	292,000 sq. ft.
Runoff Reduction:	3,822,000 gal/yr
Year Contracted:	2011
Contractor:	Kiewit/Jett Industries



Green Roof at the Clinton Storage Facility



Finished Parking Lot, Viewed from the Green Roof the Clinton Storage Facility