



FACT SHEET

SUNY Upstate Cancer Center Rain Garden and Tree Plantings

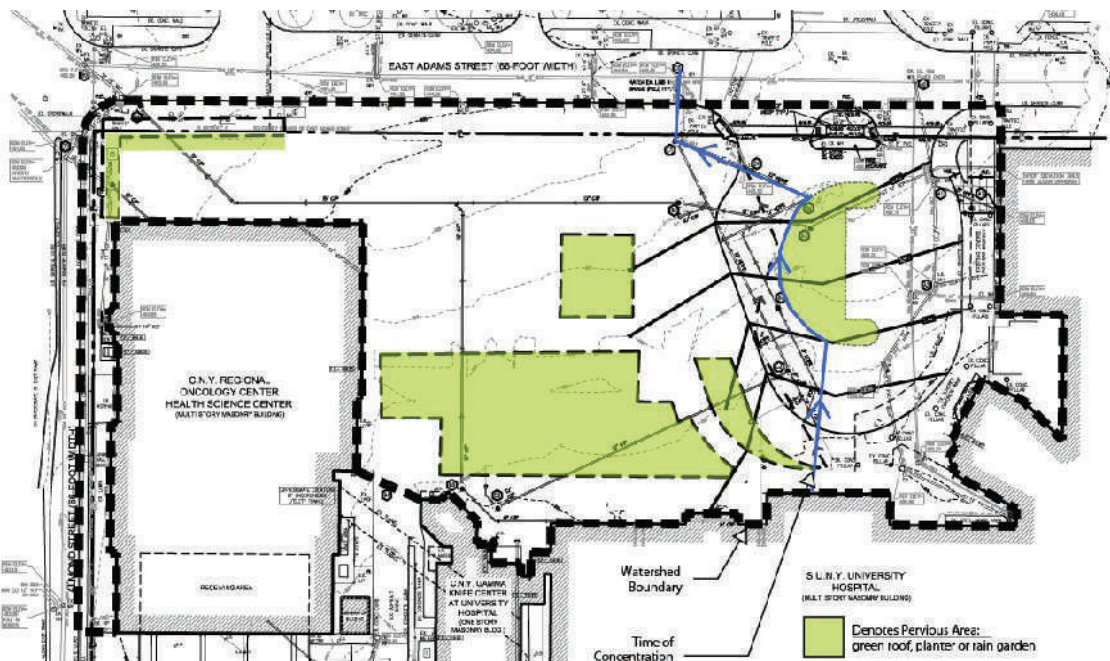
Project:	SUNY Upstate Rain Garden and Tree Plantings
Project Owner:	SUNY Upstate
GI Technology:	Rain Garden, Tree Plantings
Project Location:	750 E. Adams St.
Sewershed:	Clinton
Capture Area:	4,000 sq. ft.
Run-off Reduction:	65,000 gal/yr
Year Contracted:	2011
Prime Contractor:	LeChase Construction

Project Description: As part of SUNY Upstate Cancer Center’s expansion, a new pedestrian and automobile plaza will be constructed surrounding the new Cancer Center building. The intent of the new plaza is to promote safe travel not only by pedestrians, but also by vehicles. Green infrastructure is being incorporated into this plaza in the form of a rain garden and tree plantings. Combined, the rain garden and tree plantings capture 4,000 square feet of impervious area, preventing 65,000 gallons of stormwater from entering the combined sewer system annually.



Rendering of SUNY Upstate Cancer Center Building Expansion (Courtesy: www.upstate.edu)

Construction of the campus building and the pedestrian/automobile plaza began in the spring of 2011. These green projects are part of a larger “green initiative” SUNY Upstate is undertaking. Several other green infrastructure elements are being incorporated into other SUNY Upstate projects within Onondaga County. These projects range from green roofs to rain gardens to tree plantings.



SUNY Upstate Cancer Ctr Expansion Conceptual Rendering Incorporating Green Infrastructure (Courtesy of Klepper, Hahn and Hyatt)