



Hollygrove Greenline



The Sewerage and Water Board of New Orleans (SWBNO) issued a request for proposals in 2014 for Green Infrastructure education & outreach and demonstration projects on public land. SWBNO has contracted with Tulane City Center to design, build, and monitor a unique inverted roof system to collect rainwater and distribute it to nearby trees and rain gardens at 3300 Monroe Street, the corner of Forshey and Monroe, in the Hollygrove neighborhood. The project demonstrates multiple ways to collect, transport, and utilize stormwater that ease pressure on the drainage system and improve water quality.

Project Partners

Tulane City Center
Project Co-Lead

Carrollton-Hollygrove CDC
Project Co-Lead

Appropriate Technology
Construction

Engineers Without Borders
Site Survey and Evaluation

Twin Shores Landscape & Construction Services
Landscape Construction

Dana Brown & Associates
Landscape Architecture

The scope of work for this project includes:

- Installing a roof and water collection system.
- Monitoring the project's impact on stormwater flow.
- Education and community outreach events on site.

Construction is anticipated to be completed September 2016 (weather permitting).

47,470 gallons of rainwater held per year!



For more information on this project and other SWBNO Green Infrastructure projects, please visit http://www.swbno.org/work_greeninfrastructure.asp OR call SWBNO Environmental at (504) 942-3849