WATERFRONT SOUTH SOUTH BROADWAY & CHELTON AVENUE **INSTALLED SPRING 2011**

PROJECT DESCRIPTION

This project, located at a main entranceway to the Waterfront South neighborhood, creates a new open space amenity for the community. A series of four rain gardens capture stormwater runoff from the surrounding roadways to alleviate the nuisance flooding that routinely plagues the neighborhood. Native trees planted throughout the site also aid in rainwater infiltration. This project serves as a key example of how a stormwater management project can also transform the aesthetic quality of a neighborhood.



CCMUA

GREEN INFRASTRUCTURE STRATEGIES

- rain garden
- tree plantings

Black-ey Susar Purple Coneflowe Inkberry Holly Witchhazel **PLANTING PLANS** Red-twig Dogwood Tree and Shrub et Pepperbush Rain Garden Panic Grass vamp Sweet epperbus Butterfly Habitat Purple Rain Garden Blue Lobe Swamp Milkweed Turtlehead

Black-eyee

Blue

oohalr

New England Aste

Joe-pye Weed

SITE LOCATION

Beebalm

SITE PHOTOS

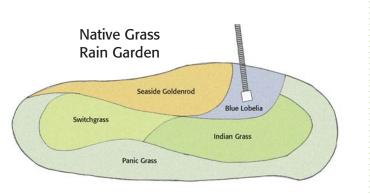


Photo Credit: Franklin McLaughlin, NJDEP (center and right photos)





Black-eye



Wet Meadow

Rain Garden

84

RUTGERS

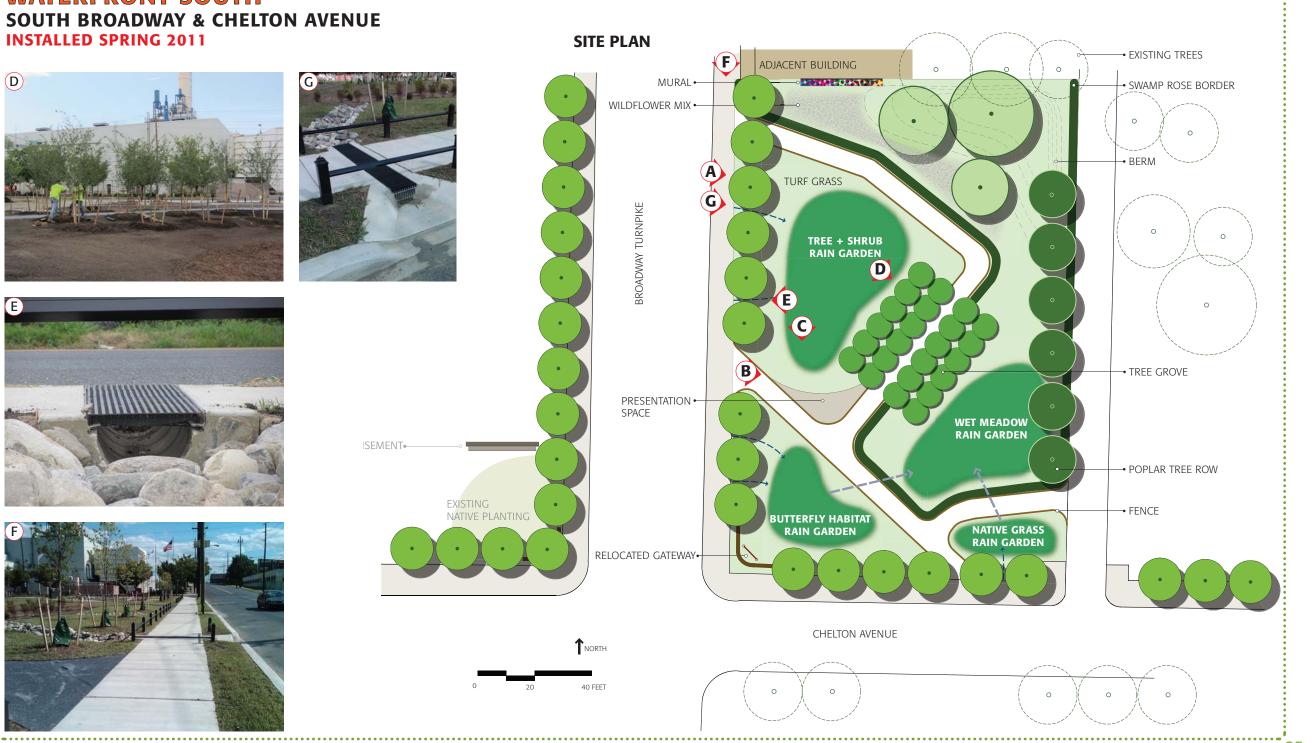
SMART

WATERFRONT SOUTH **SOUTH BROADWAY & CHELTON AVENUE INSTALLED SPRING 2011**









FALL 2011