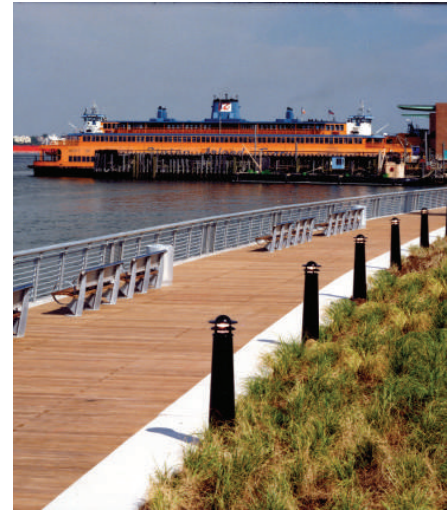




ST GEORGE
WATERFRONT
PARK



ST. GEORGE WATERFRONT PARK
 OPEN SPACE & WATERFRONT DESIGN
STATEN ISLAND, NEW YORK

This one-mile long waterfront walkway and esplanade is set within a restored coastal landscape - formerly an industrial railroad yard. HM White led HOK Sport's project team in developing a variety of pedestrian and bicycle paths that feature seating, gathering areas, a fitness course and distinctive open lawn areas. Soil remediation, selective preservation of existing native vegetation, an integrated storm water management approach, shoreline stabilization and an ambitious coastal planting restoration were coordinated to accomplish a comprehensive vision for this waterfront park and landscape transformation.

A waterfront street was designed to weave through the park, framed by a contoured marine woodland - thick with native trees and meadow grasses. This coastal woodland provides a critical mass and spatial structure to the parking lots, roadway, paths and nodes, as well as the landscape context for the stormwater bio-infiltration areas. Permeable crushed stone paths have been layered onto the site, tracing the alignments of former railroad lines, giving coherent structure to the park's passive and active recreational spaces. Continuity of lighting, signage and furniture help reinforce a coherent sense of place.

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2006 New York City Art Commission Award

PROJECT FEATURES

- 6.5 acres
- 1.1 mile Waterfront Access
- Waterfront Accessibility
- Regeneration of Marine Ecosystem
- Landscape Based Storm Water Management
- Woodland Vegetation Preservation
- Native Marine Woodland and Grassland Communities
- Contaminated Soil Remediation
- Permeable Pavement Systems
- Active and Passive Recreation Amenities

COMPLETION

Summer 2001

COST

\$1.25 million

CLIENT

NYC Economic Development Corporation

DESIGN TEAM

- Architect: HOK Sport Facilities Group (Populous)
- Marine Engineer: Han Padron (Halcrow)
- Civil Engineer: Edwards & Kelcey (Jacobs)



The waterfront street follows the water, weaving through the park's coastal woodland.



Native trees and meadow grasses provide an ideal buffer from adjacent vehicular traffic.

