Jose Marti Park Adaptive Redesign, District 3

Jose Marti Adaptive Redesign PROJECT VISION



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CUMMING I CEDERBERG | ESCIENCES

West I East Overview - toward Miami River

This project includes planning, design, and construction administration services for the enhancement of the park's adaptive capabilities, while at the same time providing a revitalized space for the surrounding community to gather and recreate. The goal is to build the resilience of the urban infrastructure, and the community that resides within it, to future high tides, heavy rains, and storm surge events.

New, Improved, and Resilient elements of the Park will include:

- Kayak launch and improved Riverwalk with access to the waterfront
- Living shoreline stabilization and a water management system: stormwater drainage and high tide resiliency
- Solar lighting of the site and additional planting of native tree canopy
- New park furniture and designated areas for concession stands
- Flexible open spaces, kayak launch and water taxi stop with unloading deck

Site Plan of the Redesigned Jose Marti Park

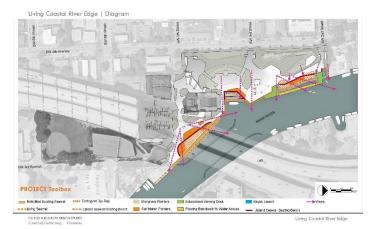


In addition to the previously mentioned elements, the improvements will create a living water management system integrated throughout the parks design. The two main elements of this system look to protect the waterfront from rising waters and Collect incoming rainfall from all directions.

Protect Strategy

Through a variety of infrastructures along the coast to stop intruding waters, a layer of buffers between the waterfront and adjacent properties will act as the first line of defense from natural forces like King Tides, hazards like storm surge and projected water level increases from Sea Level Rise.

Protect Strategy | Toolbox





Collect Strategy

Rising tides and heavy rainfall will be kept at bay through a series of infrastructures designed to capture, store, and properly filter water down into the groundwater table.



Using current images of the park as a point of reference, the following renderings depict the proposed project vision.

Site Rendering of 2nd Street Entryway and Kayak Launch

Access to the Miami River is provided at this point through the kayak launch/get down ramp. A rental concession stand will also be in this area of the park.



2nd Street Entryway | Kayak Laun

Site Rendering of Water Taxi and Riverwalk in Area Adjacent to the Pool

A Water Taxi stop is placed at the center point of the Riverwalk, where conditions are most appropriate, to promote access to the park by way of the river.



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| Cederberg | Esciences | Riverwalk at Pool | Water Taxi Landing

Site Rendering of Elevated Viewing Deck and Living Shorelines

Viewing decks towards the living shorelines and the floating deck will provide additional water access and educational opportunities.



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River View towards 1st NW Street Bridge

Site Rendering of Flexible Open Space beneath I-95

The Riverwalk will provide a flexible open space underneath I-95 to host Farmer Markets and Art Fairs, all protected by a living shoreline planter.



Site Rendering of the Overall Redesigned Jose Marti Park

The Adaptive Redesign of Jose Marti Park is being considered to pursue the first certification in Waterfront Edge Design Guidelines (WEDG) in the State of Florida.



First WEDG Certified Project in Florida