COCONUT GROVE WATERFRONT MASTER PLAN

SASAKI

ERA / Curtis Rogers / ConsulTech / Paul George Ph.D.

JULY 2007

Agenda

- City's Vision & Community Input
- Draft Final Plan
  - Circulation Strategy
  - Waterfront Open Space
  - Civic Core
  - Maritime Amenities & Facilities
  - Event Strategy
- Phasing Plan
- Next Steps

CITY'S VISION & COMMUNITY INPUT

City's Vision & Requirements

Vision for Coconut Grove's Waterfront

- A coastal recreational park
- Human scale
- Public open space
- Connectivity for the pedestrian realm
- Waterfront promenades
- Diverse open spaces
- An active park
- Sensitive environmental spoil island connections (real or visual)

Requirements

- A Plan that reflects the growth and desires of the community
- An overhaul of the mooring fields to comply with the Federal Department of Environmental Protection
- Spoil islands rehabilitation: cleaned of exotic plants, replanted with native species and redesigned for public access

- Coconut Grove Waterfront & Spoil Islands Request for Qualifications

Public Process

2005	May	Kick-Off and Open House
	November	Stakeholder Input • Waterfront Activities • Residential Community • Business Community • Staff Meeting including CGWWC • Walking Tour
	December	• Residential Community – Expo Center • Business Improvement Committee – City Hall
2006	February	• Hoteliers • Village West and South Grove - Frank Rolle Center • North Grove Residents – Science Museum
	March	Community Presentation and Feedback (Dots Exercise)
	December	Alternatives Presentation • Community Meeting • Presentation to WAB • Meeting with CGSC
2007	February-March	Meeting/Conference Calls • Sailing Activities • Shakespeare in the Park • Hoteliers • Business Improvement Committee • Dinner Key Tenants • Condo Owners Meeting at Grove Hill Condominium
	April	Draft Final Plan Presentation • Open House • Waterfront Advisory Board
	July	Draft Final Plan Presentation to PAB Draft Final Plan Presentation to WAB
	On-Going	Continuous Web Based Community Input and Information

Stakeholder Issues/Goals

Waterfront/Parks

- Too isolated and not well connected
- Existing uses need more upland space
- Safety and security
- Conflicting uses
- Obstacles to continuous boardwalk
- Limited access to water – physical & visual
- Expo Center not contributing to waterfront/Grove
- Want a natural amphitheater
- Water-related equipment rentals
- Waterfront restaurants, cafes, kiosks
- Environmentally sensitive passive recreation on Spoil Islands

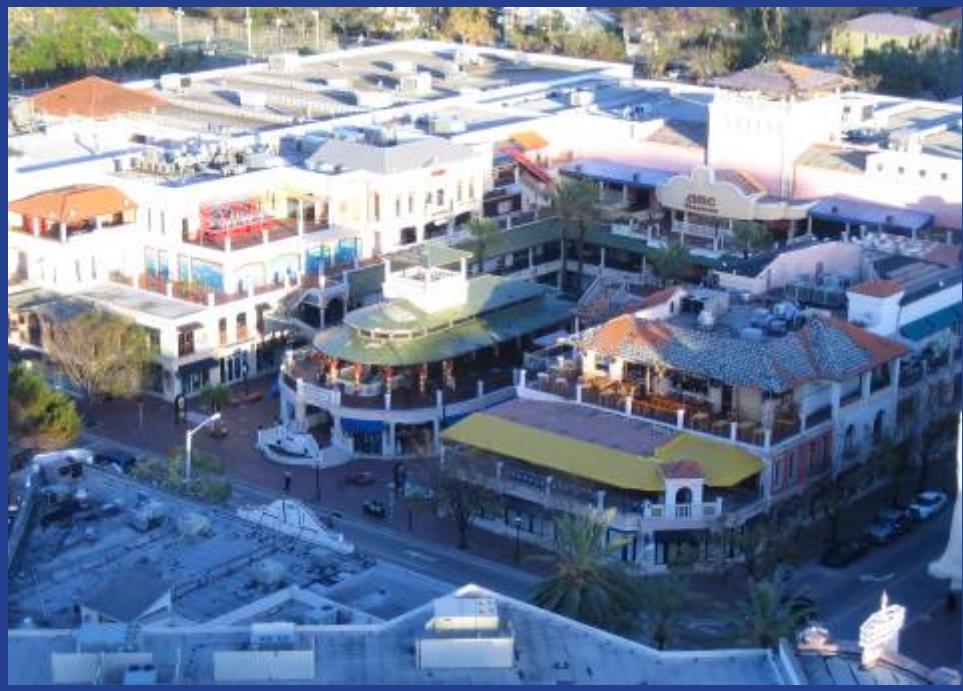
Pedestrian Environment & Parking

- Dangerous street crossings
- Minimize dominance of vehicles on Bayshore/McFarlane
- Need for parking strategy

Stakeholder Issues/Goals

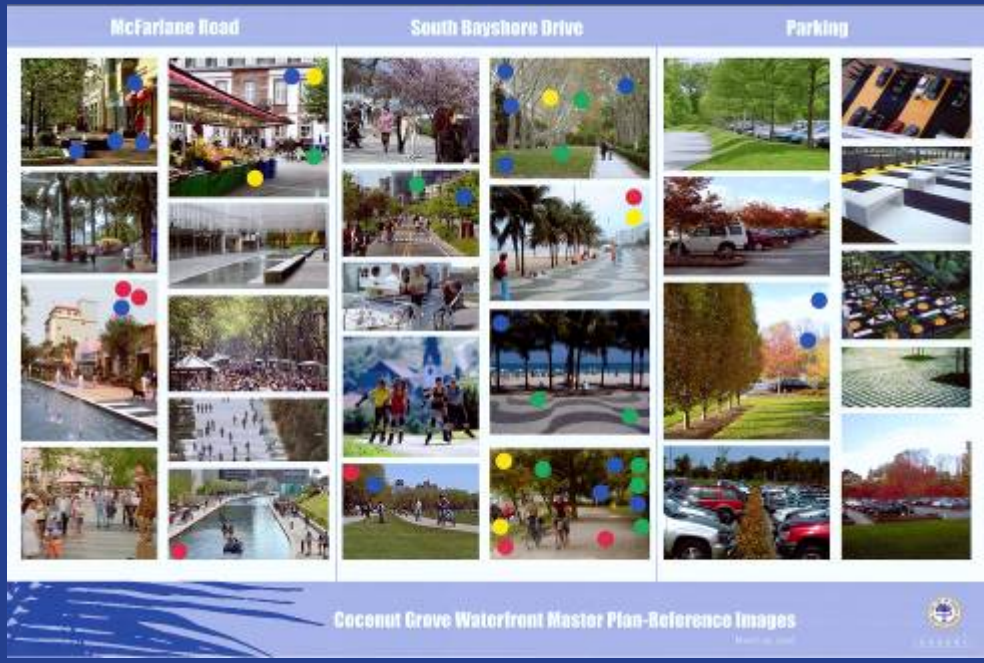
Center Grove

- Not capturing thru traffic
- No connection with waterfront
- Needs a facelift and better mix of tenants
- Unreliable circulator
- No support services
- Want limited or no competing commercial uses on waterfront



Community's Top Priorities (Dot Exercise)

- Center Grove/waterfront connection
- Environmental restoration
- Concert/movies in the park
- Relocate City Hall, convert to Pan Am Museum
- No fuel dock
- Keep the free anchorage
- Open up views, remove mangroves
- Shrimp boats should stay
- Maintenance plan
- Bike path
- Continuous baywalk from Peacock to Kennedy
- Spoil Island lookout & picnic areas
- Narrow Bayshore to two lanes



Framework Plan

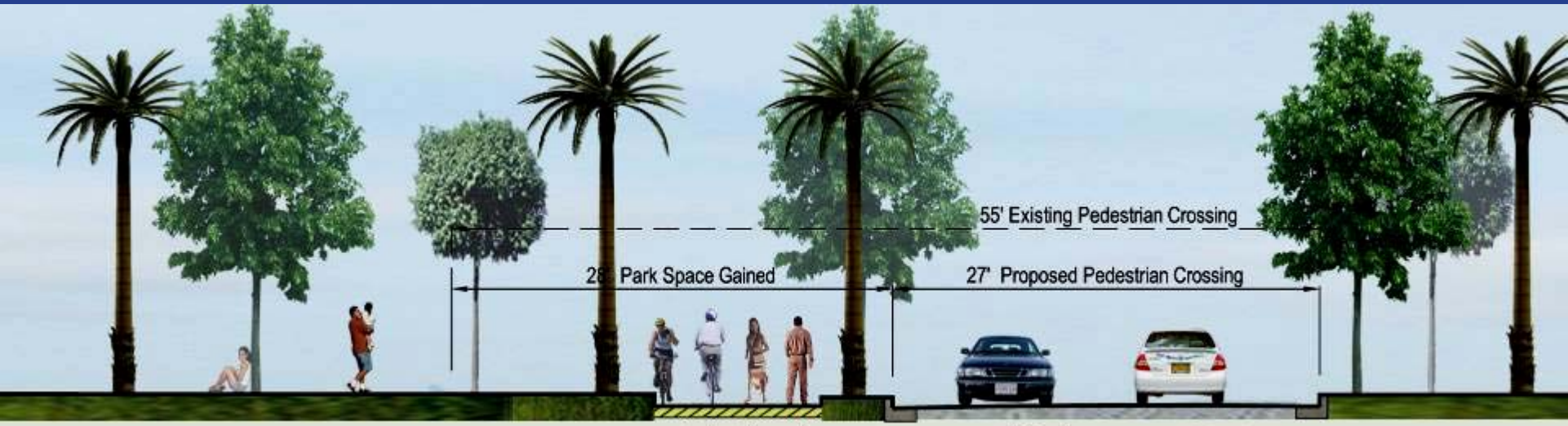
WATERFRONT PARK ACCESS

Waterfront Park Access

Circulation Strategy

South Bayshore Drive – North of Aviation Ave

EXISTING

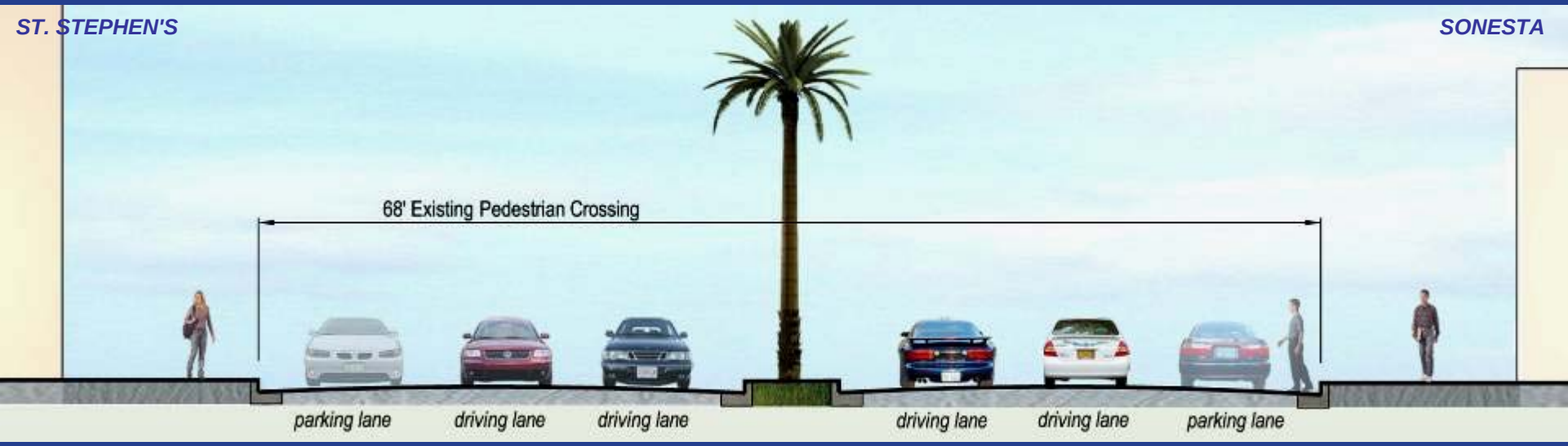


PROPOSED

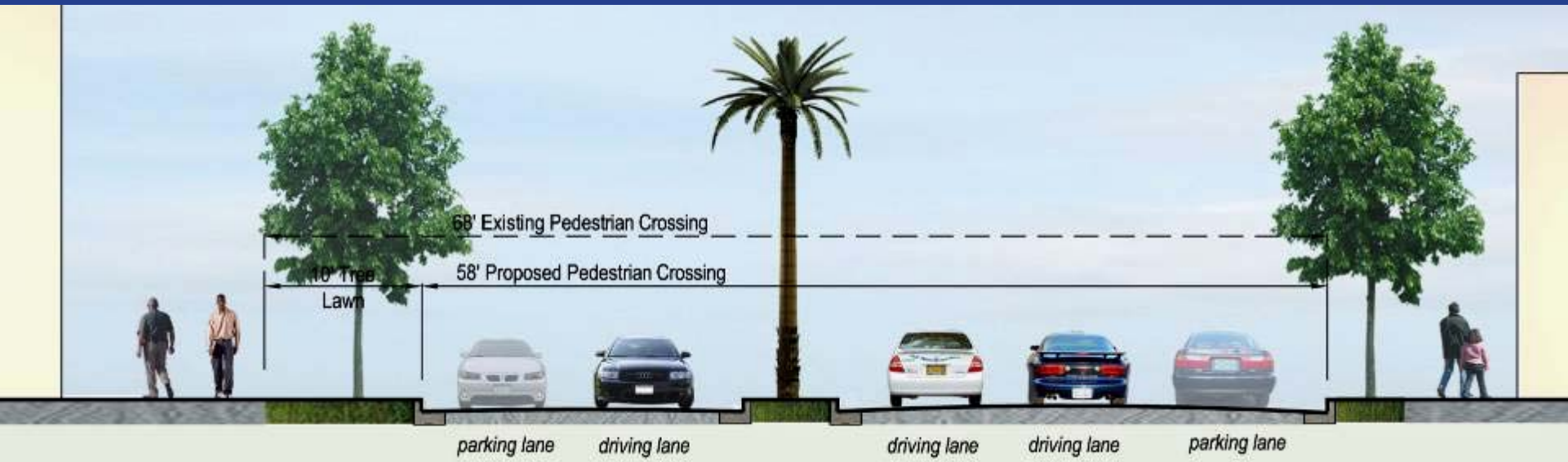
South Bayshore Drive

PROPOSED

McFarlane Road



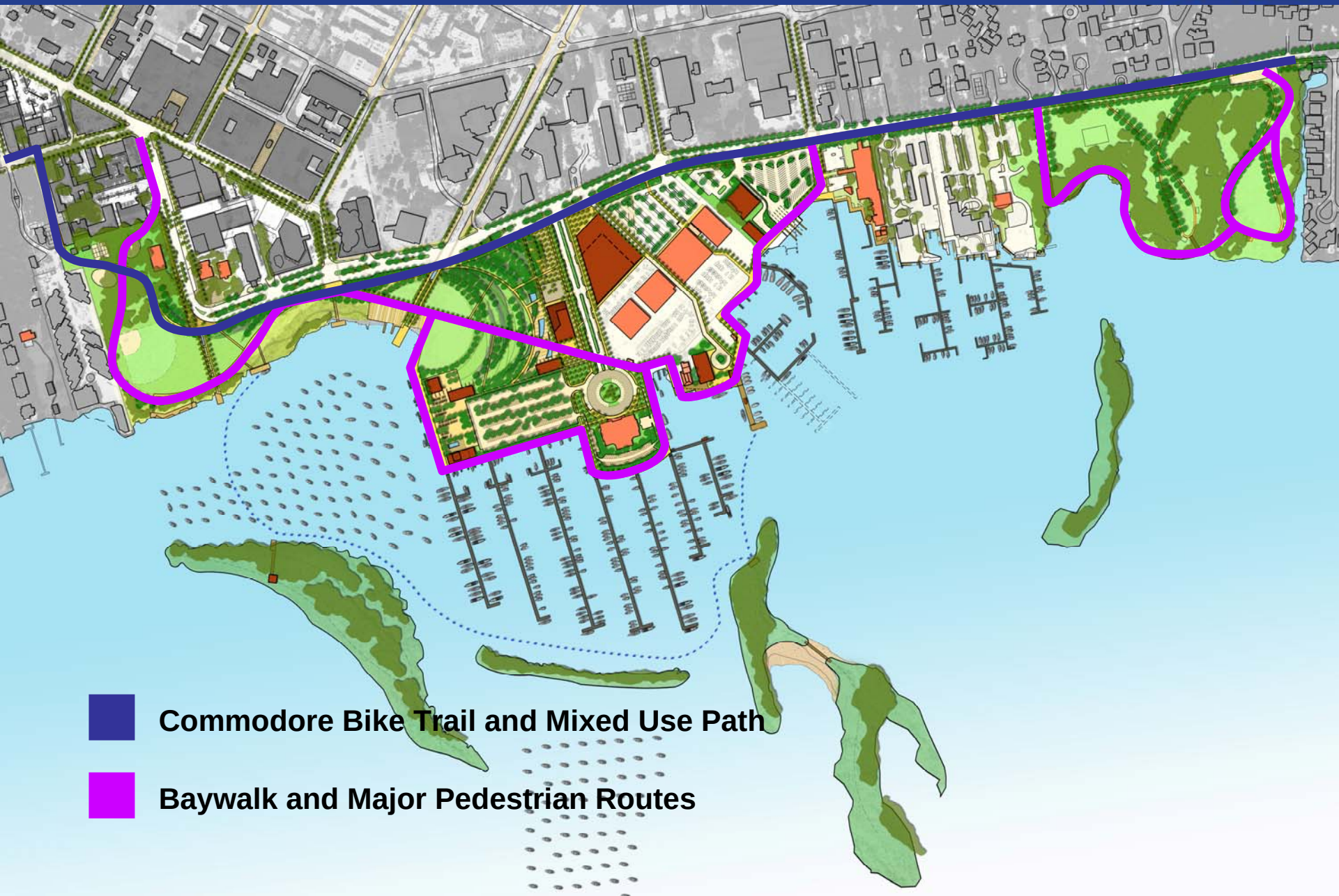
EXISTING



PROPOSED

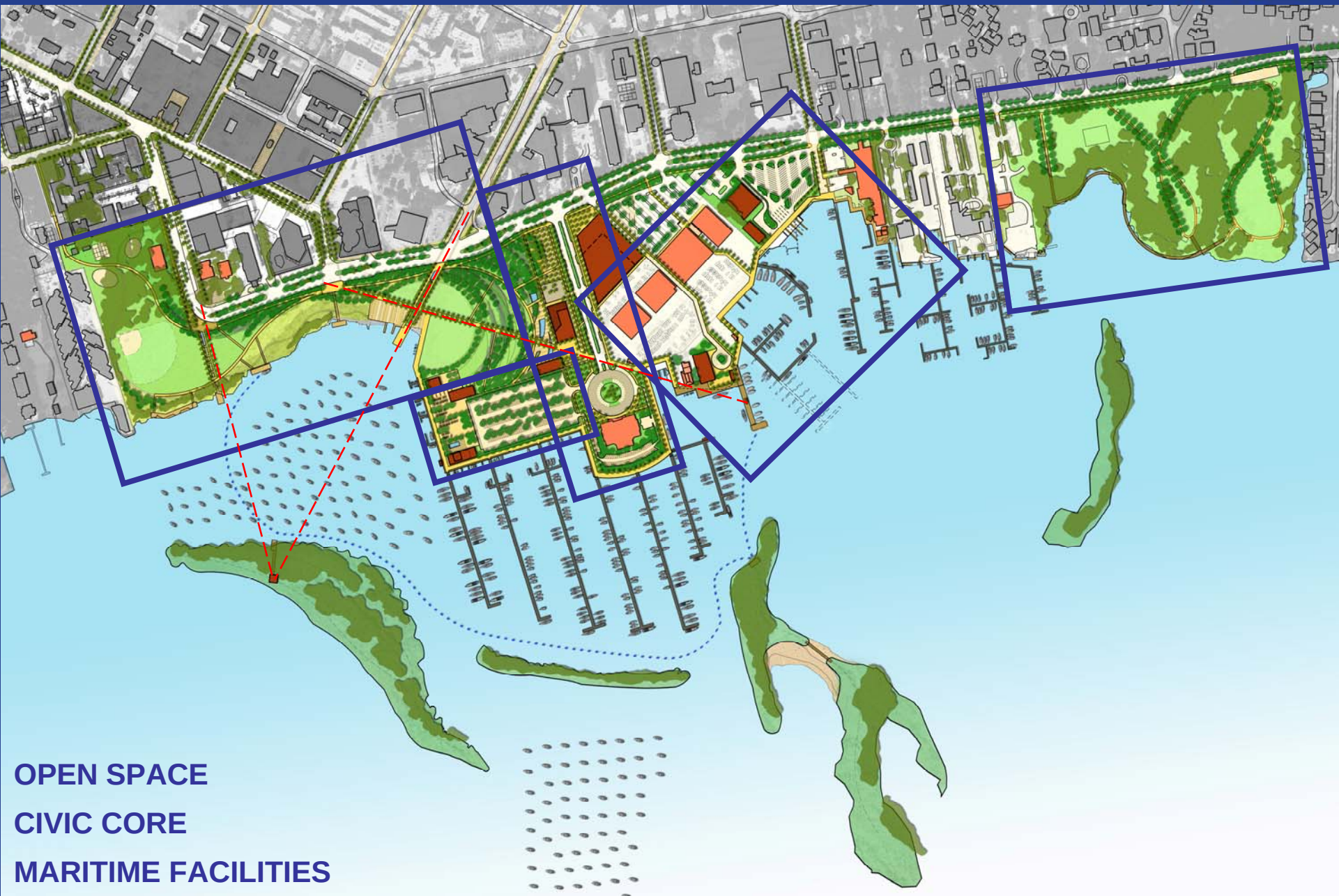
Commodore Bike Trail diverted thru Peacock Park

Pedestrian and Bicycle Circulation



WATERFRONT PARK PLAN

Waterfront Park Plan



Today: Peacock Park

Women's Club, Library & CGSC

Coconut Grove Sailing Club

Myers Park

Boat Ramp

Expo Center

Open Space Plan

Open Space Plan

Open Space Plan

Open Space Plan

McFarlane Plaza

McFarlane Plaza

Baywalk Promenade

Baywalk Promenade

27th Avenue Pier

27th Avenue Pier

Regatta Park Lawn

Regatta Park Lawn

WATERFRONT CIVIC CORE

Pan Am Terminal History

- "Air Gateway between the Americas"
- The largest and most modern marine air terminal in the world, at time of construction
- Pan Am "Clipper" Flying Boats opened major trade and passenger routes
- Made Miami a center of international air transportation

Pan American Seaplane Base and Terminal Building, built 1931 - 1938, Architects Delano & Aldrich

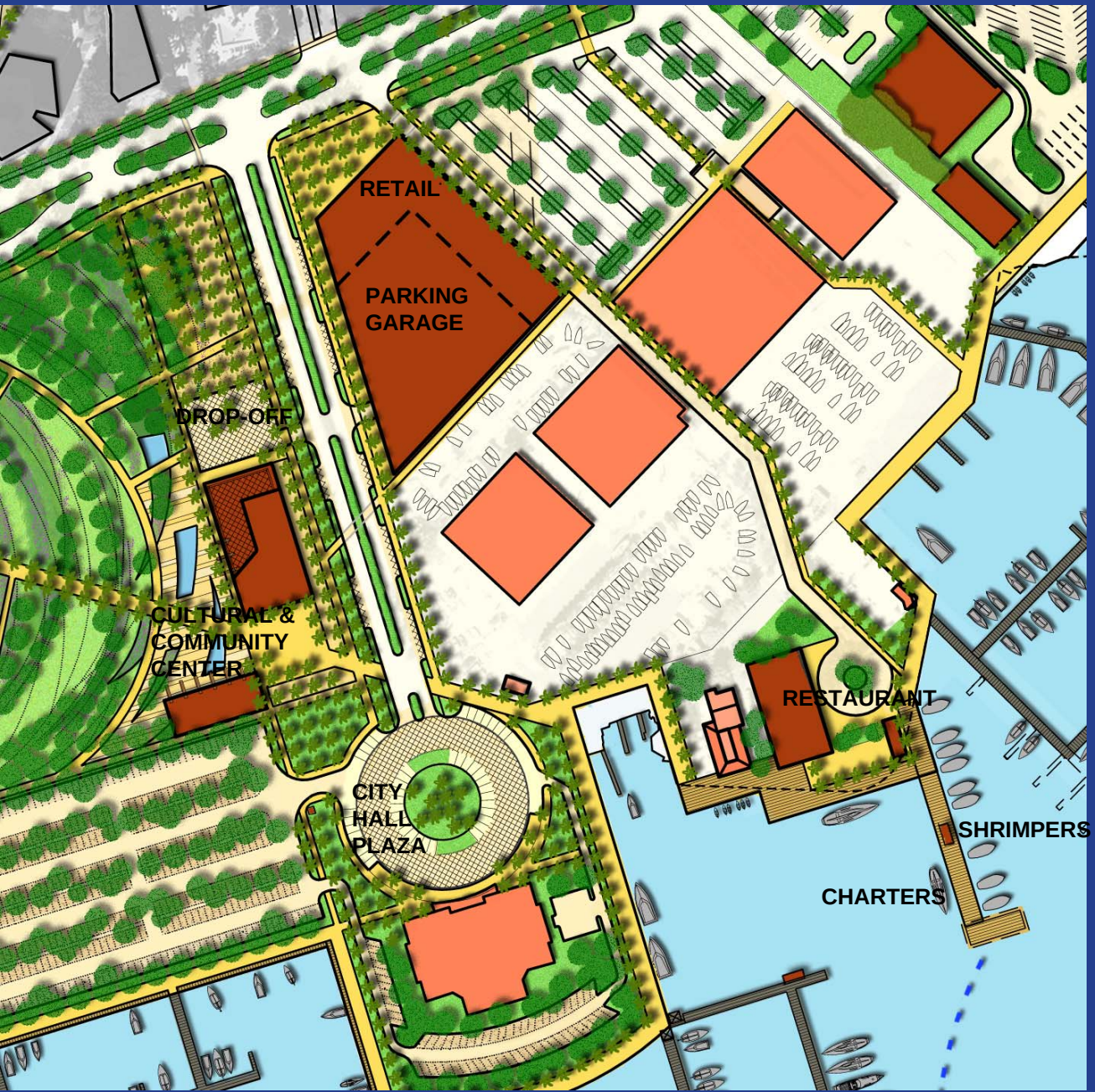
Today: Pan American Drive

Expo Center

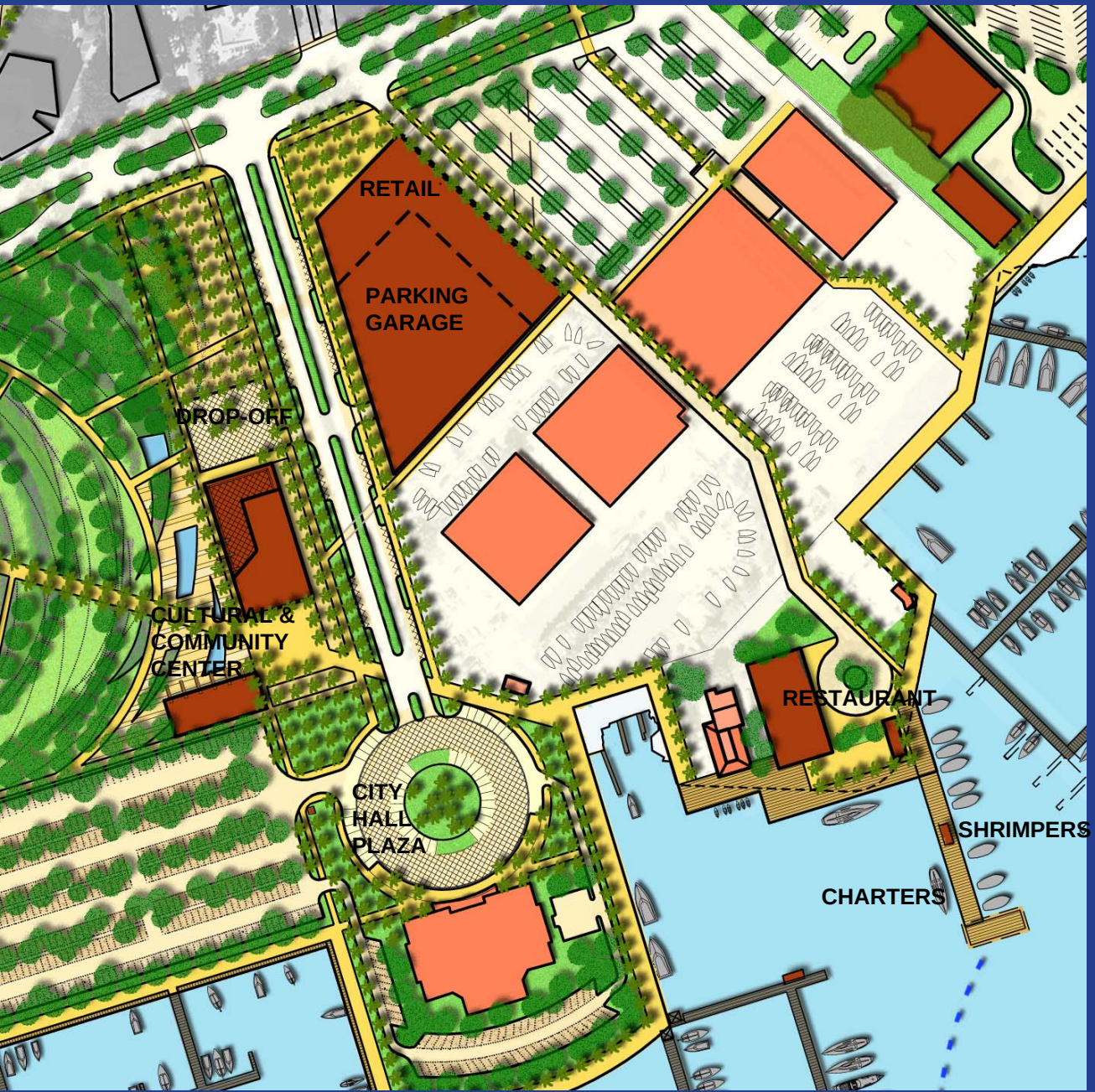
Municipal Parking Lot & Historic Hangars

View from City Hall

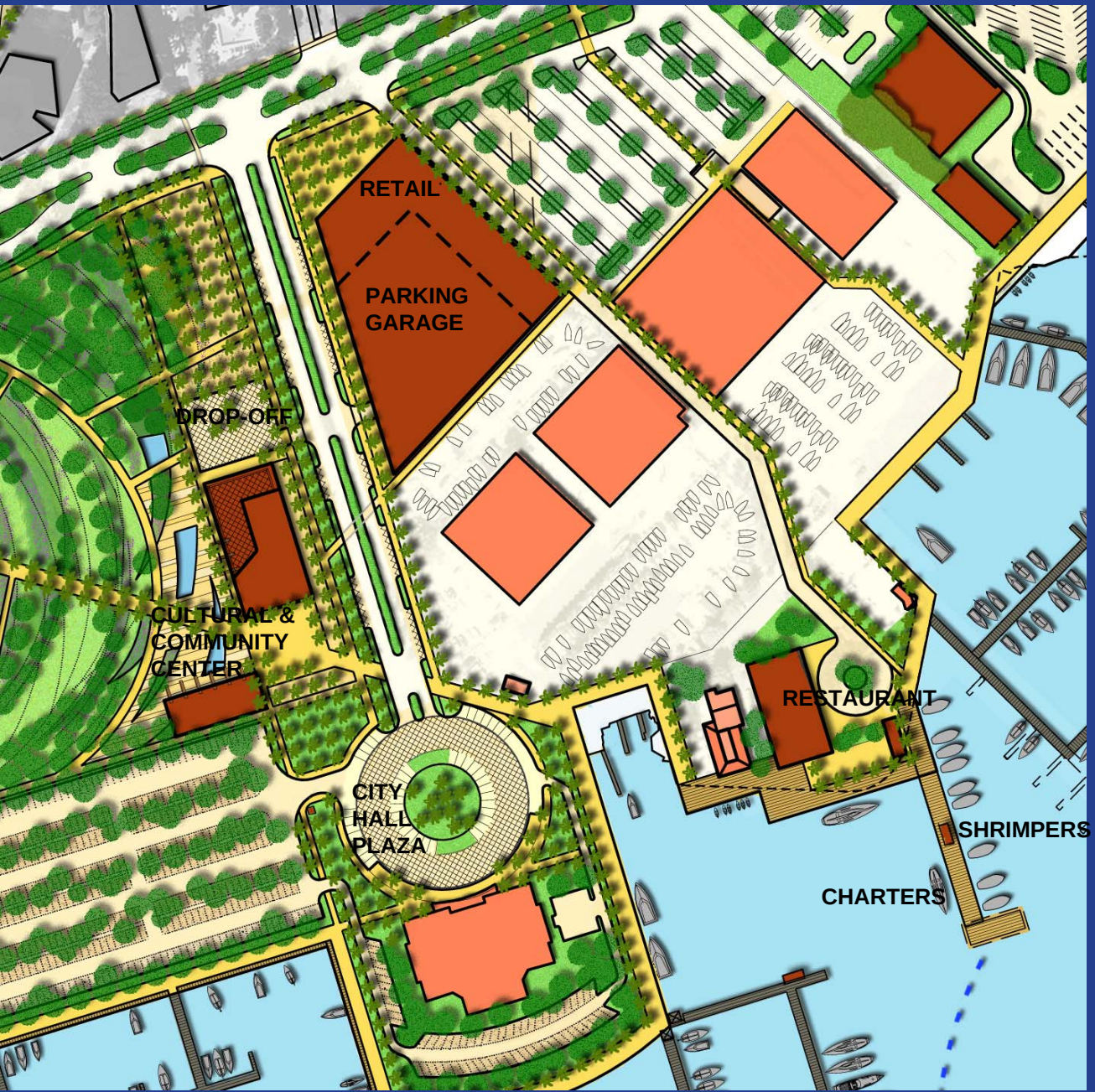
Civic Core Plan



Civic Core Plan



Civic Core Plan



Pan American Drive

Pan Am Drive

Parking Garage on South Bayshore

MARITIME AMENITIES & FACILITIES

Today: Baywalk

Baywalk

Baywalk

Baywalk

Dinner Key Marina Parking

Shake-A-Leg

Shake-A-Leg

Shake-A-Leg

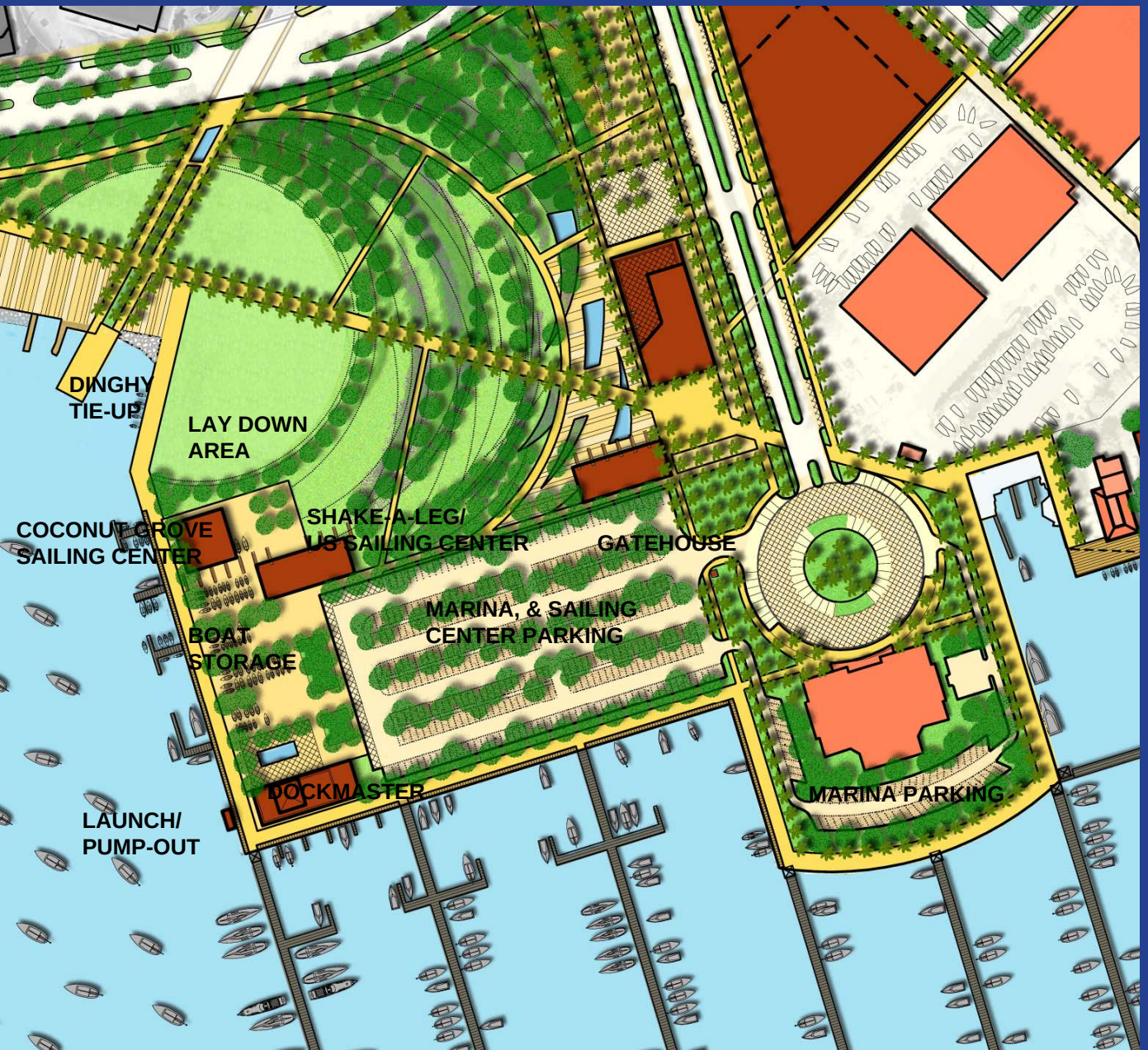
Chart House & Baywalk

Maritime Amenities &Facilities

- Security
  - Attendant
  - Parking Lot Gatehouse
- Parking & Drop-Off
  - Dinner Key Tenants
  - Mooring Field Tenants
  - Coconut Grove Sailing Center
  - Overflow Parking
- Expanded Dockmaster Facility
- Launch/Pump Out
- Dinghy Tie-Ups
- Boat Ramp
- Marine Service Center
- Hurricane Protection Break Waters

Marine Facilities Plan

Marine Facilities Plan



Marine Facilities Plan

Sail Newport & Shake-A-Leg

Baywalk at Dockmaster Facility

BOAT SLIPS

BAYWALK

MARINA PARKING

Baywalk Promenade

Marine Facilities

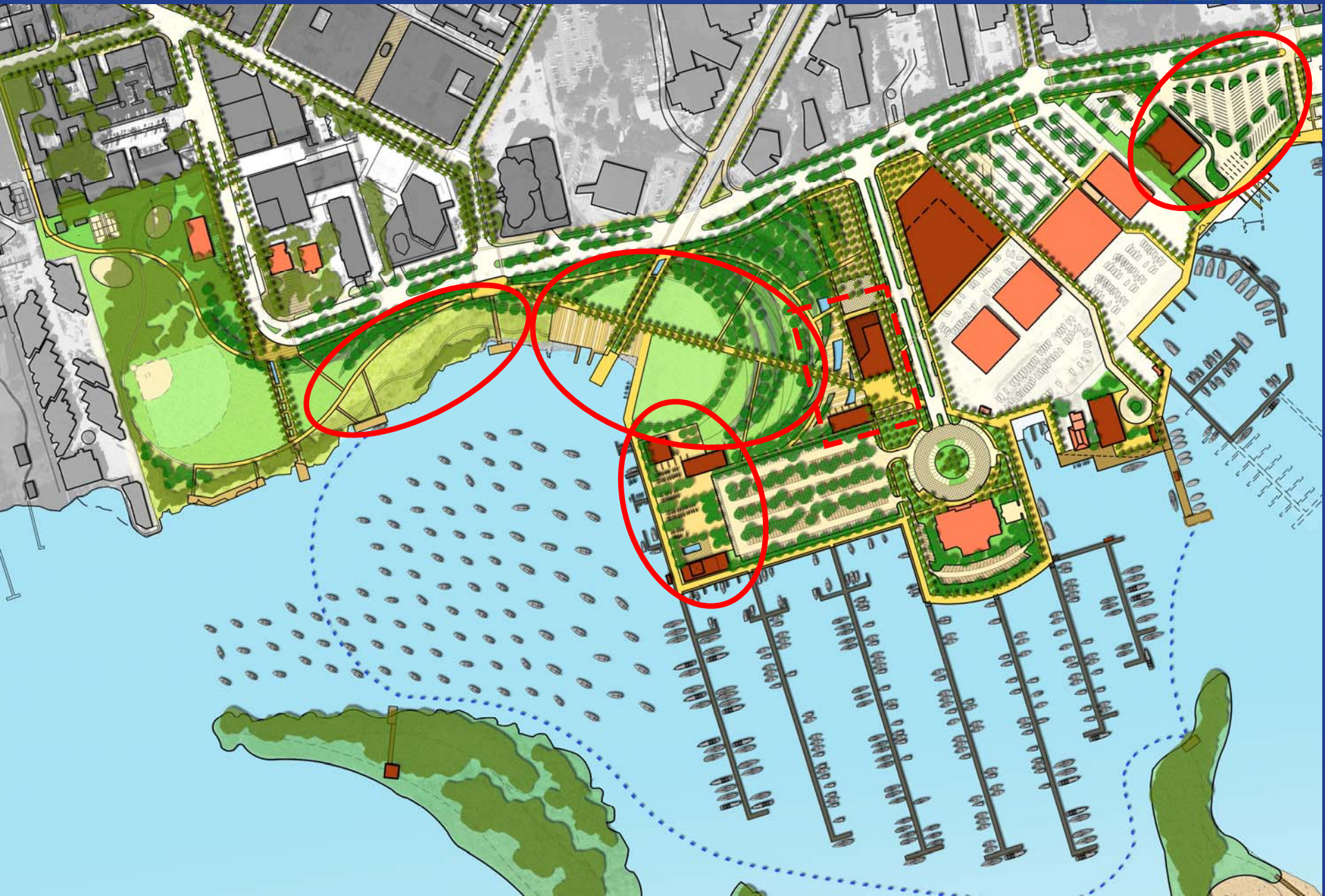
Marine Facilities

EVENT STRATEGY

Event Strategy: Performance

Event Strategy: Festivals

Event Strategy: Regattas



PHASING STRATEGY

Phase 1

Phase 2

Phase 3

Sites A & B

NEXT STEPS

Next Steps

- Present Final Master Plan to Miami City Commission
- Final Documentation