



CAPITAL FACILITIES AND INTERPRETATION

Implementation Table

SOUTHWEST DISTRICT

Charlotte Harbor Region
Big Cypress Region
Terra Ceia Preserve State Park

Capital Facilities									Interpretation										Combined Project Estimate	
Region	Park	Use Area	Objective	Action Item	Action	Subject	Cost Estimate	Implementation Timeframe (Short-Term/Mid-Term/ Long-Term)	Interpretive Aspect (Y/N)	Additional Details - Interpretation	Type	Scale (Interpretive, Major, Medium, Minor or Sub)	New Construction or Repair (N/R)	Phase (I.Concept, II.Design, III.Fabrication)	Cost Estimate or Sub	Cost Escalation per year (Base +10%)	Time Estimate (Short, Mid, Long)	Total Cost	Time	
Big Cypress	Collier-Seminole	Blackwater River	Maintain sustainable navigation along the river.	Coordinate with Collier County, FWC and the U.S. Coast Guard (USCG) to install signage on Blackwater River to aid navigation.	Improve	Signage	\$ 1,000.00	Short-Term	N									\$ 1,000.00		
Big Cypress	Collier-Seminole	Blackwater River	Maintain sustainable navigation along the river.	Designate Mud Bay as a motor exclusion.	Designate	Motor Exclusion	\$ 1,000.00	Short-Term	N									\$ 1,000.00		
Big Cypress	Collier-Seminole	Blackwater River	Maintain sustainable navigation along the river.	Maintain navigable access to the Gulf.	Maintain	Waterway Access	\$ 1,000.00	Continual	N									\$ 1,000.00		
Big Cypress	Delnor-Wiggins Pass	Entrance Area	Improve space for ingress/egress, traffic management and turning radius.	Evaluate feasibility of a reservation system.	Evaluate	Public Access	\$ 1,000.00	Short-Term	N									\$ 1,000.00		
Big Cypress	Delnor-Wiggins Pass	Entrance Area	Improve space for ingress/egress, traffic management and turning radius.	Install an exterior automatic gate at the park entrance.	Construct	Gate	\$ 35,000.00	Mid-term	N									\$ 35,000.00		
Big Cypress	Delnor-Wiggins Pass	Beach Access Parking	Reconstruct four of the former five parking areas.	Remove the northernmost parking area.	Demolish	Parking	\$ 30,000.00	Short-Term	N									\$ 30,000.00		
Big Cypress	Delnor-Wiggins Pass	Beach Access Parking	Reconstruct four of the former five parking areas.	Restore former approximately 1-acre parking area to maritime hammock.	Improve	Parking	\$ 50,000.00	Mid-Term	N									\$ 50,000.00		
Big Cypress	Delnor-Wiggins Pass	Beach Access Parking	Reconstruct four of the former five parking areas.	Reconstruct four of the previous parking areas.	Construct	Parking	\$ 400,000.00	Long-term	N									\$ 400,000.00		
Big Cypress	Delnor-Wiggins Pass	Beach Access Parking	Reconstruct four of the former five parking areas.	Install kiosk payments systems for park entry and other use fees.	Construct	Kiosk	\$ 75,000.00	Mid-Term	N									\$ 75,000.00		
Big Cypress	Delnor-Wiggins Pass	Beach Access Amenities	Construct replacement restrooms.	Design and construct three restrooms to accommodate beach users.	Construct	Restroom	\$ 5,000,000.00	Long-Term	N									\$ 5,000,000.00		
Big Cypress	Delnor-Wiggins Pass	Beach Access Amenities	Reestablish interpretive programming.	Implement roving interpretive programming.	Improve	Plan			Y	Note: design and produce graphic wrap for roving interpretive trailer.	Roving Interpretation	Minor	N	Phase I, II, III			Short-Term			
Big Cypress	Delnor-Wiggins Pass	North Point Trail	Provide hiking access through northern extent of park uplands.	Install trailhead elements at north end of the northernmost parking area.	Construct	Signage	\$ 1,000.00	Mid-Term	Y		Interpretive Element	Minor	N	Phase I, II, III			Mid-Term	\$ 1,000.00		
Big Cypress	Delnor-Wiggins Pass	North Point Trail	Provide hiking access through northern extent of park uplands.	Delineate narrow gauge trail through restored maritime hammock.	Construct	Trail	\$ 1,500.00	Mid-Term	N									\$ 1,500.00		
Big Cypress	Delnor-Wiggins Pass	Long-Range Parking Alternatives	Evaluate off-site parking alternatives.	Continue to evaluate off-site parking with Collier County.	Evaluate	Parking		Continual	N											
Big Cypress	Delnor-Wiggins Pass	Long-Range Parking Alternatives	Consolidate parking to maximize natural areas within the park, environmental resilience and operational efficiency.	Conceptualize and design a multi-level parking facility.	Construct	Parking	\$ 500,000.00	Long-Term	N									\$ 500,000.00		
Big Cypress	Delnor-Wiggins Pass	Long-Range Parking Alternatives	Consolidate parking to maximize natural areas within the park, environmental resilience and operational efficiency.	Develop a stabilized walkway between the parking facility and the beach access.	Construct	Walkway	\$ 80,000.00	Mid-Term	N									\$ 80,000.00		
Big Cypress	Estero Bay Preserve	Parkwide	Improve orientation and interpretation at preserve trailheads.	Develop and implement an interpretive sign plan.	Construct	Signage			Y	The type, design, quantity and placement of interpretive elements to deepen understanding and improve orientation will be specified during this planning process for Winkler Point and Estero River Scrub.	Interpretive Element	Medium	N	Phase I, II, III	\$ 40,000.00		Mid-Term	\$ 40,000.00		
Big Cypress	Estero Bay Preserve	Winkler Point Trailhead	Balance resource protection and passive recreational use.	Implement permit-only access system for visitor use management.	Improve	Public Access	\$ 1,000.00	Short-Term	N									\$ 1,000.00		
Big Cypress	Estero Bay Preserve	Winkler Point Trailhead	Balance resource protection and passive recreational use.	Monitor visitor use and impacts to trail and surrounding natural resources.	Maintain	Trail	\$ 1,000.00	Continual	N									\$ 1,000.00		
Big Cypress	Estero Bay Preserve	Winkler Point Trailhead	Balance resource protection and passive recreational use.	Expand perimeter fencing around trailhead.	Improve	Trail	\$ 20,000.00	Mid-Term	N									\$ 20,000.00		
Big Cypress	Estero Bay Preserve	Winkler Point Trailhead	Balance resource protection and passive recreational use.	Install low water crossings at trailhead.	Construct	Structure	\$ 15,000.00	Long-Term	N									\$ 15,000.00		
Big Cypress	Estero Bay Preserve	Winkler Point Trailhead	Improve trail to enhance the hiking experience and reduce impacts on natural resources.	Implement armoring and/or stabilization measures as necessary.	Improve	Trail	\$ 25,000.00	Mid-Term	N									\$ 25,000.00		
Big Cypress	Estero Bay Preserve	Winkler Point Trailhead	Improve trail to enhance the hiking experience and reduce impacts on natural resources.	Revegetate denuded and eroded segments of trail.	Improve	Trail	\$ 2,500.00	Mid-Term	N									\$ 2,500.00		
Big Cypress	Estero Bay Preserve	Estero River Scrub Trail	Provide trail access to the natural areas of the Estero River scrub.	Install an electric gate.	Construct	Gate	\$ 35,000.00	Short-Term	N									\$ 35,000.00		
Big Cypress	Estero Bay Preserve	Estero River Scrub Trail	Provide trail access to the natural areas of the Estero River scrub.	Improve parking area drainage.	Improve	Parking	\$ 100,000.00	Short-Term	N									\$ 100,000.00		
Big Cypress	Estero Bay Preserve	Estero River Scrub Trail	Provide trail access to the natural areas of the Estero River scrub.	Construct permanent restroom.	Construct	Restroom	\$ 1,000,000.00	Long-Term	N									\$ 1,000,000.00		
Big Cypress	Estero Bay Preserve	Estero River Scrub Trail	Provide trail access to the natural areas of the Estero River scrub.	Install low water crossings on trail.	Construct	Structure	\$ 15,000.00	Short-Term	N									\$ 15,000.00		
Big Cypress	Fakahatchee Strand Preserve	Big Cypress Bend Boardwalk	Replace the strand swamp boardwalk and provide connection to new trailhead.	Replace the existing strand swamp boardwalk within its historic alignment footprint.	Improve	Walkway	\$ 500,000.00	Mid-Term	N									\$ 500,000.00		
Big Cypress	Fakahatchee Strand Preserve	Big Cypress Bend Boardwalk	Replace the strand swamp boardwalk and provide connection to new trailhead.	Connect segments of the Big Cypress Bend Boardwalk.	Improve	Walkway	\$ 50,000.00	Short-Term	N									\$ 50,000.00		
Big Cypress	Fakahatchee Strand Preserve	Big Cypress Bend Boardwalk	Replace the strand swamp boardwalk and provide connection to new trailhead.	Develop and implement an interpretive plan for the boardwalk connection.	Construct	Plan			Y	The type, design, quantity and placement of interpretive elements to deepen understanding and improve orientation will be specified during this planning process.	Interpretive Planning	Medium	N	Phase I, II	\$ 50,000.00		Mid-Term	\$ 50,000.00		
Big Cypress	Fakahatchee Strand Preserve	Big Cypress Bend Boardwalk	Replace the strand swamp boardwalk and provide connection to new trailhead.	Coordinate with tribal representatives to explore interest in a connection to the Miccosukee village.	Facilitate	Interagency Cooperation	\$ 1,000.00	Short-Term	N									\$ 1,000.00		

Capital Facilities									Interpretation									Combined Project Estimate	
Region	Park	Use Area	Objective	Action Item	Action	Subject	Cost Estimate	Implementation Timeframe (Short-Term/Mid-Term/ Long-Term)	Interpretive Aspect (Y/N)	Additional Details - Interpretation	Type	Scale (Interpretive, Major, Medium, Minor or Sub)	New Construction or Repair (N/R)	Phase (I,Concept, II,Design, III,Fabrication)	Cost Estimate or Sub	Cost Escalation per year (Base +10%)	Time Estimate (Short, Mid, Long)	Total Cost	Time
Big Cypress	Fakahatchee Strand Preserve	East River Paddle Launch	Provide paddle access in balance with sensitive resources.	Continue routine monitoring and evaluation of visitor use impacts and implement adaptive visitor management.	Evaluate	Public Access		Continual	N										
Big Cypress	Fakahatchee Strand Preserve	East River Paddle Launch	Provide paddle access in balance with sensitive resources.	Maintain gate, access road, parking and interpretive infrastructure.	Maintain	Structure	\$ 1,000.00	Continual	N									\$ 1,000.00	
Big Cypress	Fakahatchee Strand Preserve	Southeast Entrance Area	Improve organization, functionality and reception at the current preserve entrance.	Improve directional signage along the current entrance road.	Improve	Signage	\$ 1,000.00	Short-Term	N									\$ 1,000.00	
Big Cypress	Fakahatchee Strand Preserve	Southeast Entrance Area	Improve organization, functionality and reception at the current preserve entrance.	Provide wayfinding and interpretive elements at the entrance that clearly identifies the end of Janes Scenic Drive as the primary long-distance trailhead.	Construct	Signage			Y		Interpretive Element	Minor	N	Phase I, II, III	\$ 20,000.00		Mid-Term	\$ 20,000.00	
Big Cypress	Fakahatchee Strand Preserve	Southeast Entrance Area	Improve organization, functionality and reception at the current preserve entrance.	Install a centralized entry fee station.	Construct	Kiosk	\$ 6,500.00	Short-Term	N									\$ 6,500.00	
Big Cypress	Fakahatchee Strand Preserve	Southeast Entrance Area	Improve organization, functionality and reception at the current preserve entrance.	Repurpose the small visitor center building for operations.	Improve	Support Facilities	\$ 750,000.00	Mid-Term	N									\$ 750,000.00	
Big Cypress	Fakahatchee Strand Preserve	Southeast Entrance Area	Improve organization, functionality and reception at the current preserve entrance.	Add five volunteer sites.	Construct	Support Facilities	\$ 250,000.00	Long-Term	N									\$ 250,000.00	
Big Cypress	Fakahatchee Strand Preserve	Southeast Entrance Area	Develop an alternative access to the interior of the preserve.	Delineate the route of a new entrance road from State Road 29.	Construct	Road	\$ 1,000.00	Mid-Term	N									\$ 1,000.00	
Big Cypress	Fakahatchee Strand Preserve	Southeast Entrance Area	Develop an alternative access to the interior of the preserve.	Coordinate potential access with SFWMD.	Facilitate	Interagency Cooperation	\$ 100,000.00	Short-Term	N									\$ 100,000.00	
Big Cypress	Fakahatchee Strand Preserve	Jones Grade Trailhead and Lakes Use Area	Transition the former Jones Grade quarry site from use area to restoration area.	Discontinue public access at Jones Grade in favor of enhanced sense of arrival and introductory interpretation at the main trailhead located within the heart of the preserve.	Improve	Public Access	\$ 1,000.00	Short-Term	N									\$ 1,000.00	
Big Cypress	Fakahatchee Strand Preserve	Jones Grade Trailhead and Lakes Use Area	Transition the former Jones Grade quarry site from use area to restoration area.	Improve habitat conditions within the former quarry lakes.	Improve	Quarry	\$ 25,000.00	Long-Term	N									\$ 25,000.00	
Big Cypress	Fakahatchee Strand Preserve	Jones Grade Trailhead and Lakes Use Area	Transition the former Jones Grade quarry site from use area to restoration area.	Restore upland natural communities surrounding the former quarry lakes.	Improve	Quarry	\$ 25,000.00	Long-Term	N									\$ 25,000.00	
Big Cypress	Fakahatchee Strand Preserve	Janes Scenic Drive and Main Trailhead	Improve the viewshed along appropriate segments of Janes Scenic Drive.	Manage vegetation along select segments of Janes Scenic Drive.	Maintain	Landscape	\$ 10,000.00	Continual	N									\$ 10,000.00	
Big Cypress	Fakahatchee Strand Preserve	Janes Scenic Drive and Main Trailhead	Improve the viewshed along appropriate segments of Janes Scenic Drive.	Maintain and, where appropriate, improve the system of culverts.	Improve	Structure	\$ 50,000.00	Long-Term	N									\$ 50,000.00	
Big Cypress	Fakahatchee Strand Preserve	Janes Scenic Drive and Main Trailhead	Emphasize the main trailhead as the premier point for embarkment into the heart of the preserve.	Update interpretation and wayfinding.	Improve	Signage			Y		Interpretive Element	Minor	N	Phase I, II, III	\$ 20,000.00		Mid-Term	\$ 20,000.00	
Big Cypress	Fakahatchee Strand Preserve	Trail System	Improve the preserve's trail system to ensure sensitivity to natural resources and appropriate visitor access.	Conduct a comprehensive evaluation of all existing preserve trails.	Conduct	Assessment	\$ 25,000.00	Short-Term	N									\$ 25,000.00	
Big Cypress	Fakahatchee Strand Preserve	Trail System	Improve the preserve's trail system to ensure sensitivity to natural resources and appropriate visitor access.	Identify and modify trail alignments that pose significant impacts to sensitive natural areas.	Improve	Trail	\$ 75,000.00	Short-Term	N									\$ 75,000.00	
Big Cypress	Fakahatchee Strand Preserve	Trail System	Improve the preserve's trail system to ensure sensitivity to natural resources and appropriate visitor access.	Improve trail conditions and wayfinding for all vetted trails.	Improve	Trail	\$ 1,000.00	Long-Term	N									\$ 1,000.00	
Big Cypress	Fakahatchee Strand Preserve	Parkwide Infrastructure and Hydrological Compatibility	Improve and maintain the system of culverts to sustain the natural movement of water across the preserve.	Monitor hydrology.	Maintain	Utilities	\$ 10,000.00	Continual	N									\$ 10,000.00	
Big Cypress	Fakahatchee Strand Preserve	Parkwide Infrastructure and Hydrological Compatibility	Improve and maintain the system of culverts to sustain the natural movement of water across the preserve.	Maintain existing culverts.	Maintain	Structure	\$ 10,000.00	Continual	N									\$ 10,000.00	
Big Cypress	Fakahatchee Strand Preserve	Parkwide Infrastructure and Hydrological Compatibility	Improve and maintain the system of culverts to sustain the natural movement of water across the preserve.	Install additional culverts or other related water-handling measures as needed.	Construct	Structure	\$ 150,000.00	Short-Term	N									\$ 150,000.00	
Big Cypress	Koreshan Historic Settlement	Koreshan Historic Settlement	Increase public access at the New Store.	Determine adaptive reuse for the New Store.	Improve	Support Facilities	\$ 100,000.00	N	TBD	Note: if reuse is visitor center, DRP will work with concessionaire on interpretative planning.								\$ 100,000.00	
Big Cypress	Koreshan Historic Settlement	Koreshan Historic Settlement	Interpret all elements of the historic settlement.	Evaluate the condition of interpretive elements on an annual basis.	Document	Signage	\$ 1,000.00	Continual	Y		Interpretive Element	Minor	N	Phase I, II, III				\$ 1,000.00	
Big Cypress	Koreshan Historic Settlement	Koreshan Historic Settlement	Interpret all elements of the historic settlement.	Incorporate multi-media interpretive elements into interpretive plan.	Construct	Plan			Y	Interpretive improvements to the multi-media content provided at specific historic district sites could be considered.	Interpretive Planning	Medium	N	Phase I, II, III	\$ 75,000.00		Mid-Term	\$ 75,000.00	
Big Cypress	Koreshan Historic Settlement	Koreshan Historic Settlement	Interpret all elements of the historic settlement.	Restore historic functionality to the Bakery.	Improve	Support Facilities	\$ 100,000.00	Long-Term	Y	Evaluate feasibility of acquiring ovens germane to the Koreshan-era that could be utilized for the production of baked goods and to supplement interpretive programming.	Interpretive Element	Medium	N	Phase I, II, III	Cost TBD		Long-Term	\$ 100,000.00	

Capital Facilities									Interpretation									Combined Project Estimate	
Region	Park	Use Area	Objective	Action Item	Action	Subject	Cost Estimate	Implementation Timeframe (Short-Term/Mid-Term/Long-Term)	Interpretive Aspect (Y/N)	Additional Details - Interpretation	Type	Scale (Interpretive, Major, Medium, Minor or Sub)	New Construction or Repair (N/R)	Phase (I.Concept, II.Design, III.Fabrication)	Cost Estimate or Sub	Cost Escalation per year (Base +10%)	Time Estimate (Short, Mid, Long)	Total Cost	Time
Big Cypress	Koreshan Historic	Koreshan Historic Settlement	Consolidate and expand parking.	Discontinue the overflow parking area.	Demolish	Parking	\$ 15,000.00	Short-Term	N									\$ 15,000.00	
Big Cypress	Koreshan Historic	Koreshan Historic Settlement	Consolidate and expand parking.	Assess the impacts to adjacent mesic flatwoods.	Conduct	Assessment	\$ 10,000.00	Short-Term	N									\$ 10,000.00	
Big Cypress	Koreshan Historic	Koreshan Historic Settlement	Consolidate and expand parking.	Construct expanded paved parking.	Construct	Parking	\$ 250,000.00	Long-Term	N									\$ 250,000.00	
Big Cypress	Koreshan Historic	Koreshan Historic Settlement	Demolish existing and construct new restroom.	Demolish the existing restroom within historic settlement.	Demolish	Restroom	\$ 75,000.00	Short-Term	N									\$ 75,000.00	
Big Cypress	Koreshan Historic	Koreshan Historic Settlement	Demolish existing and construct new restroom.	Construct a new restroom outside historic settlement.	Construct	Restroom	\$ 1,000,000.00	Long-Term	N									\$ 1,000,000.00	
Big Cypress	Koreshan Historic	Koreshan Historic Settlement	Construct a pedestrian connection.	Conceptualize and develop pedestrian access to the historic settlement with trail connection to adjacent conservation lands.	Construct	Trail	\$ 5,000.00	Long-Term	N									\$ 5,000.00	
Big Cypress	Koreshan Historic	Koreshan Historic Settlement	Incorporate Boomer Estate with the park.	Construct a bridge connecting the Mirasol (Boomer) parcel to the park.	Construct	Walkway	\$ 500,000.00	Long-Term	N									\$ 500,000.00	
Big Cypress	Koreshan Historic	Koreshan Historic Settlement	Incorporate Boomer Estate with the park.	Evaluate and conduct historic preservation of the house.	Conduct	Assessment	\$ 500,000.00	Short-Term	N									\$ 500,000.00	
Big Cypress	Koreshan Historic	Koreshan Historic Settlement	Incorporate Boomer Estate with the park.	Utilize the house and lawn space for special events and interpretation.	Improve	Support Facilities	\$ 5,000.00	Long-Term	Y	In addition to the Boomer House, the 24-acre parcel is recognized as an ornamental cultural landscape that is suitable for passive interpretation.	Interpretive Planning	Medium	N	Phase I, II	\$ 25,000.00		Long-Term	\$ 5,000.00	
Big Cypress	Koreshan Historic	Campground	Improve campground facilities and configuration.	Reshape and improve RV campsites.	Improve	Campground	\$ 1,200,000.00	Long-Term	N									\$ 1,200,000.00	
Big Cypress	Koreshan Historic	Campground	Improve campground facilities and configuration.	Upgrade all utilities.	Improve	Utilities	\$ 50,000.00	Short-Term	N									\$ 50,000.00	
Big Cypress	Koreshan Historic	Campground	Improve campground facilities and configuration.	Reconfigure or reposition the two sanitary dump stations.	Relocate	Utilities	\$ 200,000.00	Short-Term	N									\$ 200,000.00	
Big Cypress	Koreshan Historic	Campground	Improve campground facilities and configuration.	Replace the bathhouse.	Demolish	Restroom	\$ 1,000,000.00	Long-Term	N									\$ 1,000,000.00	
Big Cypress	Koreshan Historic	Estero River Boating Access and Picnic Area	Improve functionality and accessibility.	Resurface/stabilize parking areas.	Improve	Parking	\$ 250,000.00	Long-Term	N									\$ 250,000.00	
Big Cypress	Koreshan Historic	Estero River Boating Access and Picnic Area	Improve functionality and accessibility.	Construct a new restroom.	Construct	Restroom	\$ 1,000,000.00	Long-Term	N									\$ 1,000,000.00	
Big Cypress	Koreshan Historic	Northeast Side of Estero River	Redevelop the volunteer campground to serve local and regional staff.	Redevelop the volunteer campground.	Renovate	Campground	\$ 25,000.00	Long-Term	N									\$ 25,000.00	
Big Cypress	Koreshan Historic	Northeast Side of Estero River	Redevelop the volunteer campground to serve local and regional staff.	Connect operational municipal sewer and water.	Improve	Utilities	\$ 25,000.00	Short-Term	N									\$ 25,000.00	
Big Cypress	Koreshan Historic	Northeast Side of Estero River	Redevelop the volunteer campground to serve local and regional staff.	Establish a vegetative buffer along the north and east borders of the campground.	Construct	Landscape	\$ 25,000.00	Long-Term	N									\$ 25,000.00	
Big Cypress	Koreshan Historic	Northeast Side of Estero River	Increase capacity of the Museum Storage Building.	Renovate/expand the building.	Renovate	Support Facilities	\$ 500,000.00	Long-Term	N									\$ 500,000.00	
Big Cypress	Koreshan Historic	Northeast Side of Estero River	Increase capacity of the Museum Storage Building.	Install storage features for art collections.	Construct	Support Facilities	\$ 500,000.00	Short-Term	N									\$ 500,000.00	
Big Cypress	Koreshan Historic	Northeast Side of Estero River	Connect the northeast side of the park to the southeast side.	Construct a bridge across the Estero River.	Construct	Walkway	\$ 500,000.00	Long-Term	N									\$ 500,000.00	
Big Cypress	Koreshan Historic	Support Area	Improve facilities to effectively support park operations.	Add a four-bay maintenance facility.	Construct	Support Facilities	\$ 1,000,000.00	Long-Term	N									\$ 1,000,000.00	
Big Cypress	Koreshan Historic	Support Area	Improve facilities to effectively support park operations.	Add a six-bay pole barn.	Construct	Support Facilities	\$ 500,000.00	Long-Term	N									\$ 500,000.00	
Big Cypress	Koreshan Historic	Support Area	Improve facilities to effectively support park operations.	Add an administrative office.	Construct	Support Facilities	\$ 693,000.00	Long-Term	N									\$ 693,000.00	
Big Cypress	Koreshan Historic	Support Area	Improve facilities to effectively support park operations.	Relocate the Anna Lewis House.	Relocate	Support Facilities	\$ 1,000,000.00	Long-Term	N									\$ 1,000,000.00	
Big Cypress	Koreshan Historic	Support Area	Improve facilities to effectively support park operations.	Reconfigure the layout of the support area.	Improve	Support Facilities	\$ 500,000.00	Long-Term	N									\$ 500,000.00	
Big Cypress	Koreshan Historic	Support Area	Improve facilities to effectively support park operations.	Stabilize road.	Improve	Road	\$ 450,000.00	Long-Term	N									\$ 450,000.00	
Big Cypress	Koreshan Historic	Support Area	Improve facilities to effectively support park operations.	Provide municipal sewer connection to remaining buildings on septic.	Construct	Utilities	\$ 2,000,000.00	Short-Term	N									\$ 2,000,000.00	
Big Cypress	Lovers Key	Park Entrance	Construct a new ranger station.	Design and develop a new ranger station.	Construct	Support Facilities	\$ 1,500,000.00	Long-Term	N									\$ 1,500,000.00	
Big Cypress	Lovers Key	Main Parking and Concession Area	Redevelop facilities to meet visitor access and vendor service needs.	Repair restroom facility.	Renovate	Restroom	\$ 650,000.00	Long-Term	N									\$ 650,000.00	
Big Cypress	Lovers Key	Main Parking and Concession Area	Redevelop facilities to meet visitor access and vendor service needs.	Replace concession building.	Demolish	Support Facilities	\$ 2,400,000.00	Long-Term	N									\$ 2,400,000.00	
Big Cypress	Lovers Key	Main Parking and Concession Area	Redevelop facilities to meet visitor access and vendor service needs.	Provide interpretive elements for park users as appropriate.	Construct	Signage	\$ 1,000.00	Short-Term	Y		Interpretive Element	Minor	N	Phase I, II, III	\$ 20,000.00		Mid-Term	\$ 21,000.00	
Big Cypress	Lovers Key	Beach Access	Provide safe and convenient access to the Gulf beach with supporting facilities.	Reconstruct the boardwalk bridge to the middle beach.	Construct	Walkway	\$ 1,000,000.00	Long-Term	N									\$ 1,000,000.00	
Big Cypress	Lovers Key	Beach Access	Provide safe and convenient access to the Gulf beach with supporting facilities.	Construct a restroom at the landward side of the boardwalk bridge.	Construct	Restroom	\$ 1,500,000.00	Long-Term	N									\$ 1,500,000.00	
Big Cypress	Lovers Key	Beach Access	Provide safe and convenient access to the Gulf beach with supporting facilities.	Continue to evaluate structural viability of the bridge to the southern beach.	Evaluate	Walkway	\$ 450,000.00	Continual	N									\$ 450,000.00	
Big Cypress	Lovers Key	Potential Passenger Ferry Access	Evaluate potential park access by passenger ferry.	Evaluate feasibility of navigation from off-site locations.	Evaluate	Signage	\$ 250,000.00	Short-Term	N									\$ 250,000.00	
Big Cypress	Lovers Key	Potential Passenger Ferry Access	Evaluate potential park access by passenger ferry.	Identify suitable arrival/departure site within the park.	Evaluate	Public Access	\$ 250,000.00	Short-Term	N									\$ 250,000.00	
Big Cypress	Lovers Key	Potential Passenger Ferry Access	Evaluate potential park access by passenger ferry.	Construct potential associated infrastructure.	Construct	Structure	\$ 1,000,000.00	Long-Term	N									\$ 1,000,000.00	
Big Cypress	Lovers Key	Support Areas	Improve resilience of the maintenance area.	Retrofit building interiors to resist flooding impacts.	Renovate	Structure	\$ 500,000.00	Long-Term	N									\$ 500,000.00	

Capital Facilities									Interpretation									Combined Project Estimate	
Region	Park	Use Area	Objective	Action Item	Action	Subject	Cost Estimate	Implementation Timeframe (Short-Term/Mid-Term/Long-Term)	Interpretive Aspect (Y/N)	Additional Details - Interpretation	Type	Scale (Interpretive, Major, Medium, Minor or Sub)	New Construction or Repair (N/R)	Phase (I,Concept, II,Design, III,Fabrication)	Cost Estimate or Sub	Cost Escalation per year (Base +10%)	Time Estimate (Short, Mid, Long)	Total Cost	Time
Big Cypress	Lovers Key	Support Areas	Provide essential staff residences.	Reconstruct the ranger residence.	Construct	Residence	\$ 1,250,000.00	Long-Term	N									\$ 1,250,000.00	
Big Cypress	Lovers Key	Support Areas	Provide essential staff residences.	Reconstruct four employee-owned trailer (EOT) sites.	Construct	Residence	\$ 1,200,000.00	Long-Term	N									\$ 1,200,000.00	
Big Cypress	Mound Key Archaeological	Parkwide	Reduce erosion on archaeologically sensitive terrain and enhance interpretive experience.	Realign and expand the park trails.	Improve	Trail	\$ 10,000.00	Long-Term	N									\$ 10,000.00	
Big Cypress	Mound Key Archaeological	Parkwide	Reduce erosion on archaeologically sensitive terrain and enhance interpretive experience.	Stabilize existing segments of trail.	Improve	Trail	\$ 15,000.00	Long-Term	N									\$ 15,000.00	
Big Cypress	Mound Key Archaeological	Parkwide	Provide a comprehensive interpretive experience that includes elements of all cultural periods.	Distribute new interpretive elements parkwide according to a detailed conceptual plan.	Improve	Plan			Y		Interpretive Planning	Medium	N	Phase I, II, III	\$ 75,000.00		Long-Term	\$ 75,000.00	
Big Cypress	Mound Key Archaeological	Parkwide	Provide a comprehensive interpretive experience that includes elements of all cultural periods.	Improve orientation/wayfinding and sense of arrival.	Improve	Signage			Y		Interpretive Planning	Medium-sub	N	Phase I, II, III	Sub - see parkwide planning cost		Long-Term		
Charlotte Harbor	Cayo Costa State Park	Pelican Bay Boat Basin	Provide appropriate access.	Evaluate expansion of dock and slips.	Construct	Boat Slips	\$ 500,000.00	Mid-Term	N									\$ 500,000.00	
Charlotte Harbor	Cayo Costa State Park	Pelican Bay Boat Basin	Provide appropriate access.	Install additional permanent mooring sites.	Construct	Mooring Buoys	\$ 50,000.00	Mid-Term	N									\$ 50,000.00	
Charlotte Harbor	Cayo Costa State Park	Pelican Bay Boat Basin	Provide appropriate access.	Develop and implement an interpretive sign plan.	Construct	Interpretation /Wayfinding		Short-Term	Y	The type, design, quantity and placement of interpretive elements to deepen understanding and improve orientation will be specified during this planning process. Appropriateness in this dynamic coastal area will be considered.	Interpretive Planning	Medium	N	Phase I, II, III	\$ 60,000.00		Mid-Term	\$ 60,000.00	
Charlotte Harbor	Cayo Costa State Park	Pelican Bay Boat Basin	Redevelop visitor reception and concessions.	Reconstruct the camp store/concessions building.	Construct	Structure	\$ 3,045,000.00	Short-Term	N									\$ 3,045,000.00	
Charlotte Harbor	Cayo Costa State Park	Pelican Bay Boat Basin	Redevelop visitor reception and concessions.	Evaluate scope of on-island visitor support services.	Evaluate	Support Facilities	\$ 500,000.00	Mid-Term	N									\$ 500,000.00	
Charlotte Harbor	Cayo Costa State Park	Campground	Reestablish overnight camping.	Redevelop the semi-primitive tent campground.	Construct	Campground	\$ 5,500,000.00	Long-Term	N									\$ 5,500,000.00	
Charlotte Harbor	Cayo Costa State Park	Parkwide	Provide interpretation of natural and cultural resources.	Develop and implement an interpretive trail plan.	Construct	Interpretation /Wayfinding		Mid-Term	Y	The type, design, quantity and placement of interpretive elements to deepen understanding and improve orientation will be specified during this planning process. Appropriateness in this dynamic coastal area will be considered.	Interpretive Planning	Medium	N	Phase I, II, III	\$ 60,000.00		Mid-Term	\$ 60,000.00	
Charlotte Harbor	Cayo Costa State Park	Pelican Bay Boat Basin	Provide dedicated accommodations for paddlers.	Provide paddlecraft storage at designated landing point and designate one non-reservation site for overnight paddlers.	Improve	Paddling Access		Long-term	N										
Charlotte Harbor	Cayo Costa State Park	Parkwide	Establish clear and accurate delineation of park boundaries.	Survey, mark, and maintain posts to show accurate park boundary.	Improve	Delineation	\$ 20,000.00	Short-Term	N									\$ 20,000.00	
Charlotte Harbor	Cayo Costa State Park	Pelican Bay Boat Basin	Redevelop essential maintenance facilities.	Construct 3-bay shop, pole barn, create buffer.	Construct	Structure	\$ 1,500,000.00	Mid-Term	N									\$ 1,500,000.00	
Charlotte Harbor	Cayo Costa State Park	Bishop Harbor Boat Ramp	Improve protection of the well facility and other park equipment.	Evaluate and reconfigure parkwide potable water system, conduct historic structure assessment of defunct water tower, improve storage space.	Improve	Support Facilities	\$ 1,000,000.00	Short-Term	N									\$ 1,000,000.00	
Charlotte Harbor	Cayo Costa State Park	Parkwide	Provide residences for essential staff positions.	Reconstruct one residence post Hurricane Ian.	Construct	Residence	\$ 630,000.00	Mid-Term	N									\$ 630,000.00	
Charlotte Harbor	Cayo Costa State Park	Don Pedro/Pine Island Land Base	Provide residences for essential staff positions.	Design and construct up to three residences off of Cayo Costa.	Construct	Residence	\$ 1,890,000.00	Mid-Term	N									\$ 1,890,000.00	
Charlotte Harbor	Cayo Costa State Park	Jug Creek/Pelican Bay	Maintain navigable water access.	Coordinate with USACE to explore long-term permitting options for cyclical maintenance dredging needs.	Evaluate	Waterways	\$ 50,000.00	Long-term	N									\$ 50,000.00	
Charlotte Harbor	Cayo Costa State Park	Parkwide	Prevent unauthorized access to sensitive areas.	Protect sensitive estuarine natural communities and wildlife areas through posting and roping, patrolling, monitoring and visitor interface.	Protect	Landscape	\$ 20,000.00	Short-Term	N									\$ 20,000.00	
Charlotte Harbor	Charlotte Harbor Preserve	Parkwide	Improve orientation and interpretation at park trailheads.	Develop and implement an interpretive sign plan.	Improve	Interpretation /Wayfinding		Mid-Term	Y	Determine the most effective way to connect visitors to the park's significance and relevant themes at the trail hubs for Catfish Creek, Sargassum Scrub and Garrod Lakes Use Areas. Appropriateness in this dynamic coastal area will be considered.	Interpretive Planning	Medium	Y	Phase I, II, III	\$ 60,000.00		Mid-Term	\$ 60,000.00	
Charlotte Harbor	Charlotte Harbor Preserve	Catfish Creek Use Area	Construct Staff support facilities.	Construct 6-bay pole barn, small maintenance building (with admin space), at least one volunteer RV site with municipal utilities. Connect volunteer RV sites to municipal utilities.	Construct	Support Facilities	\$ 1,350,000.00	Mid-Term	N									\$ 1,350,000.00	
Charlotte Harbor	Charlotte Harbor Preserve	Caffish Creek Use Area	Provide expanded trail access.	Expand trail system.	Construct	Trail	\$ 50,000.00	Short-Term	N									\$ 50,000.00	
Charlotte Harbor	Charlotte Harbor Preserve	Sargassum Scrub	Provide trail access.	Construct a small trailhead and designate up to 1.5 miles of hiking trail with access to the adjacent naturalized water bodies.	Construct	Parking	\$ 35,000.00	Mid-Term	N									\$ 35,000.00	
Charlotte Harbor	Charlotte Harbor Preserve	Garrod Lakes Use Area	Provide trail access to the Garrod Lakes area.	Construct a small trailhead and designate 0.75 mile hiking trail.	Construct	Trailhead	\$ 5,000.00	Mid-Term										\$ 5,000.00	

[illegible]

[illegible]