

Florida Beach Management Program

Long Range Budget Plan - FY 2010/2020



*Blind Pass Eco-zone Restoration and Bypassing Project, Lee County
Top Photo- July 7, 2008. Bottom Photo- August 19, 2009.*



The Beach and Shore Preservation Act and the Ecosystem Management and Restoration Trust Fund [Sections 161.091, and 201.15, Florida Statutes], charge the Department with developing and implementing a comprehensive, long-range statewide beach management plan. In fulfilling that responsibility, the Department has developed, in coordination with local sponsors and the United States Army Corps of Engineers (USACE), a Strategic Beach Management Plan (Strategic Plan), a Long Range Budget Plan (Budget Plan), and a prioritized list of specific beach erosion control projects for FY 2010/2011 (Local Government Funding Request).

The Department developed the State of Florida Strategic Beach Management Plan to meet the intent of Section 161.091(2), Florida Statutes to recommend actions that address the critically eroded shoreline on the Atlantic Ocean, Gulf of Mexico and Straits of Florida. The Strategic Plan divides the state into regions and sub-regions based upon geology and sand movement in order to promote regional solutions and cost effectiveness. Local governments may choose to become project sponsors and request state cost-sharing to implement projects consistent with the Strategic Plan. The Strategic Plan was updated by the Department in May 2008.

The Long Range Budget Plan projects the 10-year funding needs for federal, state and local governments necessary to implement the Strategic Plan. The information contained in the Budget Plan is based primarily upon formal projections for funding furnished to the Department from local sponsors, and upon information provided by the USACE Jacksonville and Mobile District Offices.

The Budget Plan is divided into the same regions as the Strategic Plan. A map of the regions is presented on page 2. A summary table of the projects by region is presented in the "Regional Summary" section, which provides funding request totals (federal, state, and local) for each of the next five budget years. The individual projects follow in their respective regional groupings, beginning with the Northeast Atlantic Coast and ending with the Panhandle Coast. Statewide projects complete the tabular presentation of information that comprises this plan.

The first year of the Budget Plan, FY2010-11, summarizes the Department's Local Government Funding Request submitted to the 2010 Florida Legislature for funding consideration. Years 2-5 of each budget projects the estimated costs of the planned phase. Years 6-10 indicate the anticipated project phase only, as project costs are difficult to estimate in advance more than five years. Funding estimates for FY2011-12 and beyond are subject to revision and revalidation by the Department to reflect changes in project scope, cost estimates, project eligibility and availability of state, local and federal funds.

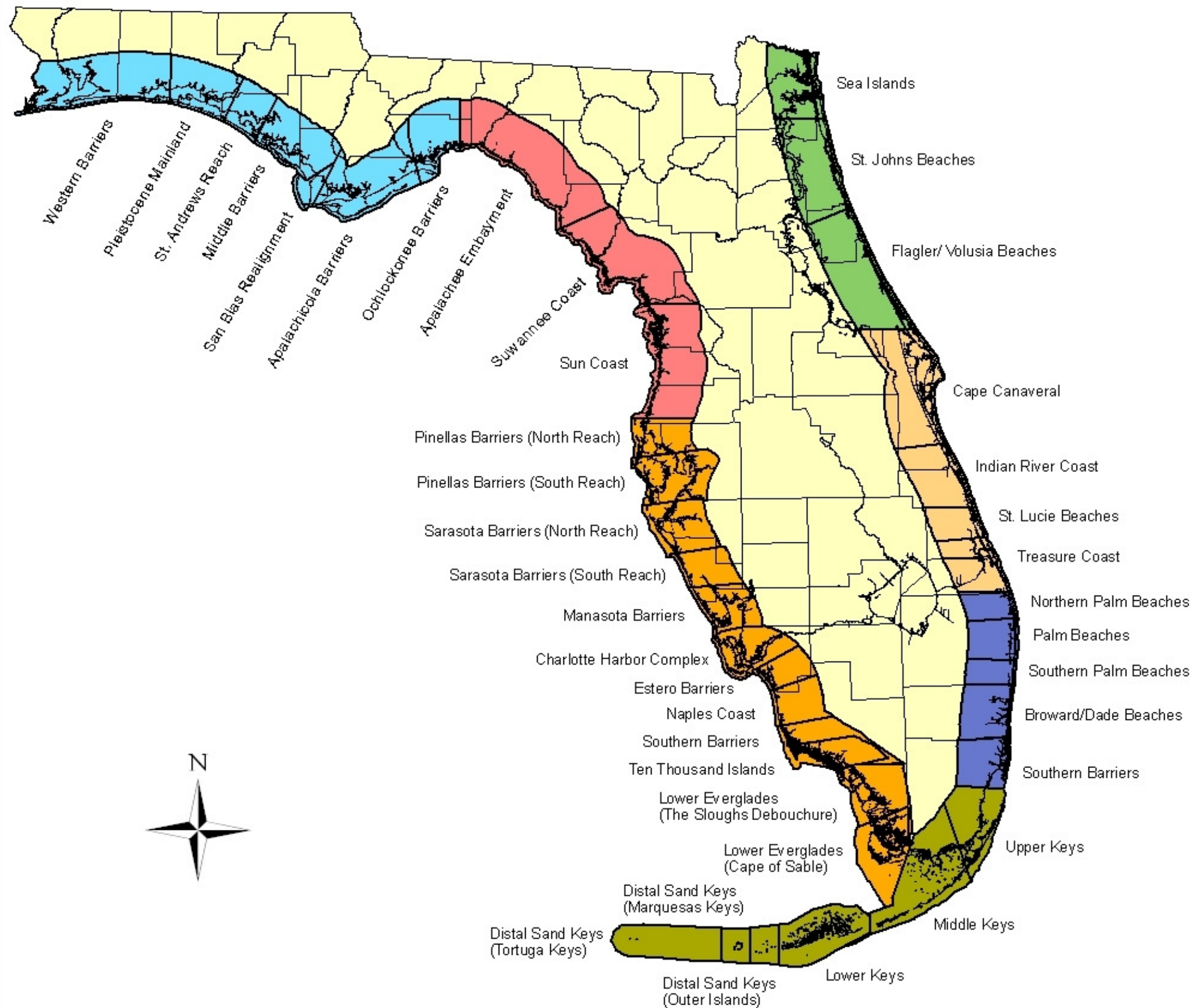
Beach management projects require time to plan, design, finance, construct, monitor and maintain. The Long Range Budget Plan provides a statewide view of the many individual project efforts, and is used to encourage cooperation and coordination among the local, state, and federal entities and organizations involved in managing Florida beaches.

Bureau of Beaches and Coastal Systems

Statewide Regions and Sub-Regions

REGIONS

-  Northeast Atlantic Coast
-  Central Atlantic Coast
-  Southeast Atlantic Coast
-  Florida Keys
-  Southwest Gulf Coast
-  Big Bend Gulf Coast
-  Panhandle Gulf Coast



*Bureau of Beaches
and Coastal Systems*

FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
Bureau of Beaches and Coastal Systems

Regional Summary (in thousands of dollars)

Project	FY 10/11			FY 11/12			FY 12/13			FY 13/14			FY 14/15			TOTAL
	Federal	State	Local	Federal	State	Local	Federal	State	Local	Federal	State	Local	Federal	State	Local	
Northeast Atlantic Coast																
Feasibility	947.0	251.5	251.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,450.0
Design	0.0	219.1	302.0	850.0	425.0	425.0	850.0	425.0	425.0	100.0	476.1	792.9	0.0	380.6	689.4	6,360.1
Construction	13,960.8	9,874.6	14,380.6	0.0	19,476.0	22,524.0	0.0	0.0	0.0	8,000.0	4,000.0	4,000.0	44,600.0	8,503.8	11,916.2	161,236.0
Monitoring	0.0	0.0	0.0	0.0	302.8	386.2	0.0	298.5	388.5	0.0	498.7	760.3	0.0	280.4	413.6	3,329.0
Subtotal	14,907.8	10,345.2	14,934.1	850.0	20,203.8	23,335.2	850.0	723.5	813.5	8,100.0	4,974.8	5,553.2	44,600.0	9,164.8	13,019.2	172,375.1
Central Atlantic Coast																
Feasibility	0.0	0.0	0.0	0.0	0.0	0.0	0.0	88.0	112.0	0.0	88.0	112.0	0.0	88.0	112.0	600.0
Design	0.0	1,246.2	1,550.7	225.0	834.8	765.2	225.0	485.0	435.0	200.0	207.8	192.2	200.0	209.3	540.6	7,316.8
Construction	5,625.0	10,237.2	17,109.4	22,410.0	12,251.1	16,449.1	16,261.3	32,115.2	18,583.5	0.0	50.0	50.0	14,068.9	6,691.9	19,116.8	191,019.4
Monitoring	0.0	882.1	747.9	0.0	1,554.6	1,604.4	0.0	3,387.1	2,931.3	0.0	2,182.3	1,971.0	390.0	3,038.1	2,900.2	21,589.0
Subtotal	5,625.0	12,365.5	19,408.0	22,635.0	14,640.5	18,818.7	16,486.3	36,075.3	22,061.8	200.0	2,528.1	2,325.2	14,658.9	10,027.3	22,669.6	220,525.2
Southeast Atlantic Coast																
Feasibility	738.0	705.0	705.0	380.0	263.3	263.3	380.0	63.3	63.3	0.0	0.0	0.0	0.0	0.0	0.0	3,561.2
Design	775.7	3,325.2	2,618.4	108.0	923.2	903.7	108.0	480.9	297.5	0.0	429.2	360.9	0.0	315.2	295.1	10,940.9
Construction	11,099.7	17,067.0	18,270.2	16,355.1	35,508.7	22,538.1	10,824.7	17,354.8	14,977.3	15,307.6	21,162.0	18,019.3	3,418.4	4,576.2	3,064.7	229,543.6
Monitoring	581.8	877.6	841.3	706.4	1,984.4	2,393.9	679.6	1,955.5	2,184.1	402.3	2,300.3	2,486.5	323.3	2,115.5	2,224.2	22,056.6
Subtotal	13,195.2	21,974.8	22,434.9	17,549.5	38,679.6	26,099.0	11,992.3	19,854.5	17,522.2	15,709.9	23,891.4	20,866.6	3,741.7	7,006.8	5,583.9	266,102.3
Florida Keys																
Feasibility	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Design	0.0	140.0	15.0	0.0	0.0	0.0	0.0	15.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	170.0
Construction	0.0	550.0	300.0	0.0	3,380.0	350.0	0.0	0.0	0.0	0.0	500.0	0.0	0.0	0.0	0.0	5,080.0
Monitoring	0.0	0.0	0.0	0.0	135.5	37.5	0.0	58.0	50.0	0.0	187.5	87.5	0.0	205.5	87.5	849.0
Subtotal	0.0	690.0	315.0	0.0	3,515.5	387.5	0.0	73.0	50.0	0.0	687.5	87.5	0.0	205.5	87.5	6,099.0
Southwest Gulf Coast																
Feasibility	555.0	143.7	151.3	175.0	87.5	87.5	0.0	0.0	0.0	0.0	98.5	161.5	0.0	0.0	0.0	1,460.0
Design	552.6	1,381.4	2,401.8	552.6	643.5	1,111.7	552.6	755.4	1,269.6	761.7	739.1	1,007.8	186.0	596.4	845.8	13,358.0
Construction	11,807.9	9,206.5	9,922.0	0.0	2,076.8	2,979.3	13,500.0	13,981.3	22,618.7	22,251.4	19,307.2	27,037.0	26,919.3	12,530.0	14,371.8	208,509.2
Monitoring	169.0	1,031.1	1,930.9	229.0	845.4	1,245.5	150.0	925.1	1,369.3	156.0	1,321.4	1,429.9	126.0	541.6	815.0	12,285.1
Subtotal	13,084.5	11,762.7	14,406.0	956.6	3,653.2	5,424.0	14,202.6	15,661.8	25,257.6	23,169.1	21,466.2	29,636.2	27,231.3	13,668.0	16,032.6	235,612.3

FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
Bureau of Beaches and Coastal Systems

Regional Summary (in thousands of dollars)

Project	FY 10/11			FY 11/12			FY 12/13			FY 13/14			FY 14/15			TOTAL
	Federal	State	Local	Federal	State	Local	Federal	State	Local	Federal	State	Local	Federal	State	Local	
Big Bend Gulf Coast																
Feasibility	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Design	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Construction	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Monitoring	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Subtotal	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Panhandle Gulf Coast																
Feasibility	0.0	0.0	0.0	0.0	0.0	0.0	0.0	173.1	327.0	0.0	350.0	300.0	0.0	0.0	0.0	1,150.1
Design	700.0	403.9	450.6	0.0	57.7	127.3	0.0	269.2	465.8	0.0	240.1	144.9	0.0	7.5	2.5	2,869.5
Construction	18,359.5	23,290.3	58,979.0	0.0	121.5	40.5	0.0	121.5	40.5	17,882.6	13,573.1	19,341.8	0.0	7,621.5	7,540.5	166,912.3
Monitoring	0.0	295.6	434.9	0.0	74.7	46.8	0.0	615.2	1,066.6	0.0	526.2	932.2	0.0	372.3	1,136.7	5,501.2
Subtotal	19,059.5	23,989.8	59,864.5	0.0	253.9	214.6	0.0	1,179.0	1,899.9	17,882.6	14,689.4	20,718.9	0.0	8,001.3	8,679.7	176,433.1
Statewide - FL/ALA Border to St. Mary's River																
Feasibility	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Design	0.0	400.0	0.0	0.0	600.0	0.0	0.0	600.0	0.0	0.0	600.0	0.0	0.0	600.0	0.0	2,800.0
Construction	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Monitoring	0.0	285.0	0.0	0.0	285.0	0.0	0.0	285.0	0.0	0.0	285.0	0.0	0.0	285.0	0.0	1,425.0
Subtotal	0.0	685.0	0.0	0.0	885.0	0.0	0.0	885.0	0.0	0.0	885.0	0.0	0.0	885.0	0.0	4,225.0
TOTAL	65,872.0	81,813.0	131,362.5	41,991.1	81,831.5	74,279.0	43,531.2	74,452.1	67,605.0	65,061.6	69,122.4	79,187.6	90,231.9	48,958.7	66,072.5	1,081,372.0
FY TOTAL (Federal, State, Local)	279,047.5			198,101.5			185,588.3			213,371.6			205,263.1			1,081,372.0

Northeast Atlantic Coast (in thousands of dollars)

Project	FY 10/11			FY 11/12			FY 12/13			FY 13/14			FY 14/15			TOTAL	FY 15/16	FY 16/17	FY 17/18	FY 18/19	FY 19/20
	Federal	State	Local	Federal	State	Local	Federal	State	Local	Federal	State	Local	Federal	State	Local						
Sea Islands - St. Mary's River to Duval/St. Johns County Line																					
FDEP, Division of Recreation and Parks																					
St. Mary's Inlet Sand Transfer (R1-R9)																					
Feasibility	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Design	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Construction	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0	20.0					C	
Monitoring	0.0	0.0	0.0	0.0	20.0	0.0	0.0	20.0	0.0	0.0	20.0	0.0	0.0	0.0	0.0	60.0	M	M	M	M	
Subtotal	0.0	0.0	0.0	0.0	20.0	0.0	0.0	20.0	0.0	0.0	20.0	0.0	0.0	20.0	0.0	80.0					
City of Fernandina Beach																					
Nassau County Beach Restoration (R11-R34)																					
Feasibility	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Design	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	78.5	90.5	0.0	0.0	0.0	169.0				D		
Construction	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19600.0	2507.8	2892.2	25000.0					C	
Monitoring	0.0	0.0	0.0	0.0	78.5	90.5	0.0	78.5	90.5	0.0	0.0	0.0	0.0	0.0	338.0	M	M	M	M	M	
Subtotal	0.0	0.0	0.0	0.0	78.5	90.5	0.0	78.5	90.5	0.0	78.5	90.5	19600.0	2507.8	2892.2	25507.0					
FDEP, Division of Rec. and Parks & (SAISSA) South Amelia Island Shore Stabilization Association																					
South Amelia Island Beach Nourishment (R60-R79)																					
Feasibility	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			F		
Design	0.0	150.5	233.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	383.9				D		
Construction	0.0	6626.9	10274.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16901.0					C	
Monitoring	0.0	0.0	0.0	0.0	0.0	0.0	0.0	78.5	138.5	0.0	81.0	143.0	0.0	14.1	24.9	480.0	M	M	M	M	
Subtotal	0.0	6777.4	10507.5	0.0	0.0	0.0	0.0	78.5	138.5	0.0	81.0	143.0	0.0	14.1	24.9	17764.9					
City of Jacksonville																					
Duval County Shore Protection Project (R31-R80)																					
Feasibility	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Design	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	33.0	37.0	70.0	D					
Construction	6960.8	2109.9	2359.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11430.0		C				
Monitoring	0.0	0.0	0.0	0.0	0.0	0.0	0.0	59.5	66.5	0.0	61.4	68.6	0.0	0.0	256.0	M	M		M		
Subtotal	6960.8	2109.9	2359.3	0.0	0.0	0.0	0.0	59.5	66.5	0.0	61.4	68.6	0.0	33.0	37.0	11756.0					
St Johns Beaches - Duval/St. Johns Co. Line to Flagler Co. R15																					
St. Johns County																					
South Ponte Vedra/Vilano Beach Dune Construction (R70-R122)																					
Feasibility	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Design	0.0	68.6	68.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	137.2		D				
Construction	0.0	0.0	0.0	0.0	16000.0	16000.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	32000.0			C			
Monitoring	0.0	0.0	0.0	0.0	100.0	100.0	0.0	0.0	0.0	0.0	100.0	100.0	0.0	100.0	600.0	M		M			
Subtotal	0.0	68.6	68.6	0.0	16100.0	16100.0	0.0	0.0	0.0	0.0	100.0	100.0	0.0	100.0	32737.2						
St. Johns County																					
South Ponte Vedra/Vilano Beach/Summerhaven Beach Restoration (R84-R94, R109-R117, R197-R209)																					
Feasibility	715.0	131.5	131.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	978.0						
Design	0.0	0.0	0.0	600.0	300.0	300.0	600.0	300.0	300.0	0.0	0.0	0.0	0.0	0.0	2400.0				D		
Construction	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8000.0	4000.0	4000.0	0.0	0.0	16000.0				C		
Monitoring	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	70.0	160.0	0.0	0.0	230.0	M	M	M			
Subtotal	715.0	131.5	131.5	600.0	300.0	300.0	600.0	300.0	300.0	8000.0	4070.0	4160.0	0.0	0.0	19608.0						

FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
Bureau of Beaches and Coastal Systems

Northeast Atlantic Coast (in thousands of dollars)

Project	FY 10/11			FY 11/12			FY 12/13			FY 13/14			FY 14/15			TOTAL	FY 15/16	FY 16/17	FY 17/18	FY 18/19	FY 19/20
	Federal	State	Local	Federal	State	Local	Federal	State	Local	Federal	State	Local	Federal	State	Local						
St. Johns County																					
St. Johns County Shore Protection Project (R136-R152)																					
Feasibility	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Design	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Construction	7000.0	1137.8	1747.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9885.0	C	C			
Monitoring	0.0	0.0	0.0	0.0	0.0	0.0	0.0	62.0	93.0	0.0	62.0	93.0	0.0	62.0	93.0	465.0		M		M	
Subtotal	7000.0	1137.8	1747.2	0.0	0.0	0.0	0.0	62.0	93.0	0.0	62.0	93.0	0.0	62.0	93.0	10350.0					
Flagler/Volusia Beaches - Flagler Co. R15 to Volusia/Brevard Co. Line																					
Flagler County																					
Flagler County Beach Restoration (R1-R101)																					
Feasibility	232.0	120.0	120.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	472.0					
Design	0.0	0.0	0.0	250.0	125.0	125.0	250.0	125.0	125.0	100.0	50.0	50.0	0.0	0.0	0.0	1200.0				D	
Construction	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25000.0	2500.0	2500.0	30000.0				C	
Monitoring	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	M	M	M	M	
Subtotal	232.0	120.0	120.0	250.0	125.0	125.0	250.0	125.0	125.0	100.0	50.0	50.0	25000.0	2500.0	2500.0	31672.0					
Volusia County																					
New Smyrna/Bethune Beach Restoration (R161-R208)																					
Feasibility	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Design	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	347.6	652.4	0.0	347.6	652.4	2000.0		D		D	
Construction	0.0	0.0	0.0	0.0	3476.0	6524.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3476.0	6524.0	20000.0			C		
Monitoring	0.0	0.0	0.0	0.0	104.3	195.7	0.0	0.0	0.0	0.0	104.3	195.7	0.0	104.3	195.7	900.0	M	M	M	M	
Subtotal	0.0	0.0	0.0	0.0	3580.3	6719.7	0.0	0.0	0.0	0.0	451.9	848.1	0.0	3927.9	7372.1	22900.0					
TOTAL	14,907.8	10,345.2	14,934.1	850.0	20,203.8	23,335.2	850.0	723.5	813.5	8,100.0	4,974.8	5,553.2	44,600.0	9,164.8	13,019.2	172,375.1					
FY TOTAL (Federal, State, Local)	40,187.1			44,389.0			2,387.0			18,628.0			66,784.0			172,375.1					

Central Atlantic Coast Coast (in thousands of dollars)

Project	FY 10/11			FY 11/12			FY 12/13			FY 13/14			FY 14/15			TOTAL	FY 15/16	FY 16/17	FY 17/18	FY 18/19	FY 19/20
	Federal	State	Local	Federal	State	Local	Federal	State	Local	Federal	State	Local	Federal	State	Local						
Cape Canaveral - Volusia / Brevard Co. Line to Brevard Co. R162																					
Canaveral Port Authority																					
Port Canaveral IMP Implementation (R1-R20)																					
Feasibility	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Design	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Construction	0.0	112.5	37.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	150.0	C				
Monitoring	0.0	0.0	0.0	0.0	115.5	38.5	0.0	112.5	37.5	0.0	120.0	40.0	0.0	100.5	33.5	598.0	M		M	M	
Subtotal	0.0	112.5	37.5	0.0	115.5	38.5	0.0	112.5	37.5	0.0	120.0	40.0	0.0	100.5	33.5	748.0					
Brevard County																					
Brevard County Beach Nourishment, North/South Reaches (R1-R54.5, R118.3-R139)																					
Feasibility	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Design	0.0	0.0	0.0	0.0	19.1	20.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	40.0					
Construction	0.0	0.0	0.0	1200.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1200.0	C			C	
Monitoring	0.0	107.2	117.8	0.0	190.6	209.4	0.0	190.6	209.4	0.0	190.6	209.4	0.0	190.6	206.4	1822.0	M		M	M	
Subtotal	0.0	107.2	117.8	1200.0	209.7	230.3	0.0	190.6	209.4	0.0	190.6	209.4	0.0	190.6	206.4	3062.0					
Brevard County																					
Brevard County Beach Restoration, Mid Reach (R74.5-R118.3)																					
Feasibility	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Design	0.0	121.6	178.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.3	29.7	0.0	0.0	0.0	350.0					
Construction	0.0	0.0	0.0	16210.0	6788.9	9961.3	0.0	0.0	0.0	0.0	0.0	0.0	3018.9	1190.5	1746.9	38916.5			C		
Monitoring	0.0	0.0	0.0	0.0	0.0	0.0	0.0	202.7	297.4	0.0	243.2	356.8	0.0	243.2	356.8	1700.1	M	M	M	M	
Subtotal	0.0	121.6	178.4	16210.0	6788.9	9961.3	0.0	202.7	297.4	0.0	263.5	386.5	3018.9	1433.7	2103.7	40966.6					
Indian River Coast - Brevard Co. R162 to Indian River/St. Lucie Co. Line																					
Sebastian Inlet Tax District																					
Sebastian IMP Implementation (R3-R17)																					
Feasibility	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Design	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Construction	0.0	2025.0	675.0	0.0	300.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3100.0					
Monitoring	0.0	0.0	0.0	0.0	0.0	0.0	0.0	630.0	210.0	0.0	630.0	210.0	0.0	630.0	210.0	2520.0	M	M	M		
Subtotal	0.0	2025.0	675.0	0.0	300.0	100.0	0.0	630.0	210.0	0.0	630.0	210.0	0.0	630.0	210.0	5620.0					

FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
Bureau of Beaches and Coastal Systems

Central Atlantic Coast Coast (in thousands of dollars)

Project	FY 10/11			FY 11/12			FY 12/13			FY 13/14			FY 14/15			TOTAL	FY 15/16	FY 16/17	FY 17/18	FY 18/19	FY 19/20
	Federal	State	Local	Federal	State	Local	Federal	State	Local	Federal	State	Local	Federal	State	Local						
Indian River County																					
Ambersand Beach Nourishment (R3.5-R17)																					
Feasibility	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Design	0.0	0.0	0.0	0.0	150.0	150.0	0.0	200.0	200.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			D		
Construction	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7550.0	7550.0	0.0	50.0	50.0	0.0	50.0	50.0	15300.0				C	
Monitoring	0.0	209.9	240.1	0.0	250.0	250.0	0.0	600.0	600.0	0.0	0.0	0.0	0.0	300.0	300.0	2750.0	M	M	M	M	
Subtotal	0.0	209.9	240.1	0.0	400.0	400.0	0.0	8350.0	8350.0	0.0	50.0	50.0	0.0	350.0	350.0	18750.0					
Indian River County																					
Wabasso Beach Restoration (R20-R55)																					
Feasibility	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Design	0.0	87.8	87.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	175.6	D				
Construction	0.0	4947.9	4947.9	0.0	100.0	100.0	0.0	50.0	50.0	0.0	0.0	0.0	0.0	0.0	0.0	10195.8		C			
Monitoring	0.0	0.0	0.0	0.0	300.0	300.0	0.0	300.0	300.0	0.0	300.0	300.0	0.0	300.0	300.0	2400.0	M	M		M	
Subtotal	0.0	5035.7	5035.7	0.0	400.0	400.0	0.0	350.0	350.0	0.0	300.0	300.0	0.0	300.0	300.0	12771.4					
Indian River County																					
Vero Beach Restoration (R74-R86)																					
Feasibility	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Design	0.0	0.0	0.0	225.0	60.0	60.0	225.0	60.0	60.0	200.0	50.0	50.0	200.0	50.0	50.0	1290.0				D	
Construction	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11050.0	3325.0	3325.0	17700.0				C	
Monitoring	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	390.0	100.0	100.0	590.0	M	M	M	M	
Subtotal	0.0	0.0	0.0	225.0	60.0	60.0	225.0	60.0	60.0	200.0	50.0	50.0	11640.0	3475.0	3475.0	19580.0					
St. Lucie Beaches - Indian River/St. Lucie Co. Line to St. Lucie Co. R81																					
St. Lucie County																					
Ft. Pierce IMP Implementation (R28-R47)																					
Feasibility	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Design	0.0	90.0	30.0	0.0	75.0	25.0	0.0	37.5	12.5	0.0	0.0	0.0	0.0	0.0	0.0	270.0			D		
Construction	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20850.0	6950.0	0.0	0.0	0.0	0.0	0.0	0.0	27800.0				C	
Monitoring	0.0	0.0	0.0	0.0	0.0	0.0	0.0	225.0	75.0	0.0	0.0	0.0	0.0	225.0	75.0	600.0	M	M	M	M	
Subtotal	0.0	90.0	30.0	0.0	75.0	25.0	0.0	21112.5	7037.5	0.0	0.0	0.0	0.0	225.0	75.0	28670.0					
St. Lucie County																					
Ft. Pierce Shore Protection Project (R34-R41)																					
Feasibility	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Design	0.0	400.0	400.0	0.0	100.0	100.0	0.0	150.0	150.0	0.0	100.0	100.0	0.0	100.0	100.0	1700.0			D		
Construction	0.0	0.0	0.0	5000.0	550.0	550.0	13000.0	1830.0	1830.0	0.0	0.0	0.0	0.0	0.0	0.0	22760.0				C	
Monitoring	0.0	215.0	215.0	0.0	215.0	215.0	0.0	600.0	600.0	0.0	0.0	0.0	0.0	300.0	300.0	2660.0	M	M	M	M	
Subtotal	0.0	615.0	615.0	5000.0	865.0	865.0	13000.0	2580.0	2580.0	0.0	100.0	100.0	0.0	400.0	400.0	27120.0					

FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
Bureau of Beaches and Coastal Systems

Central Atlantic Coast Coast (in thousands of dollars)

Project	FY 10/11			FY 11/12			FY 12/13			FY 13/14			FY 14/15			TOTAL	FY 15/16	FY 16/17	FY 17/18	FY 18/19	FY 19/20	
	Federal	State	Local	Federal	State	Local	Federal	State	Local	Federal	State	Local	Federal	State	Local							
St. Lucie County																						
South St. Lucie County Beach Restoration (R88.5-R90.3, R98-R115)																						
Feasibility	0.0	0.0	0.0	0.0	0.0	0.0	0.0	88.0	112.0	0.0	88.0	112.0	0.0	88.0	112.0	600.0						
Design	0.0	247.4	314.0	0.0	220.0	280.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1061.4	D					
Construction	0.0	0.0	0.0	0.0	4444.0	5656.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10100.0		C				
Monitoring	0.0	0.0	0.0	0.0	396.0	504.0	0.0	0.0	0.0	0.0	396.0	504.0	0.0	386.0	504.0	2690.0		M		M	M	
Subtotal	0.0	247.4	314.0	0.0	5060.0	6440.0	0.0	88.0	112.0	0.0	484.0	616.0	0.0	474.0	616.0	14451.4						
Treasure Coast - St. Lucie County R81 to Martin County R126																						
Martin County																						
Hutchinson Island Beach Nourishment (R1-R25.6)																						
Feasibility	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0						
Design	0.0	56.8	68.2	0.0	68.2	81.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	275.0		D				
Construction	0.0	0.0	0.0	0.0	68.2	81.8	3261.3	1835.2	2203.5	0.0	0.0	0.0	0.0	0.0	0.0	7450.0			C		C	
Monitoring	0.0	0.0	0.0	0.0	0.0	0.0	0.0	136.3	163.7	0.0	0.0	0.0	0.0	135.3	163.7	599.0	M				M	
Subtotal	0.0	56.8	68.2	0.0	136.4	163.6	3261.3	1971.5	2367.2	0.0	0.0	0.0	0.0	135.3	163.7	8324.0						
Martin County																						
Bathtub Beach Restoration (R34.8-R35.5)																						
Feasibility	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0						
Design	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		D				
Construction	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			C			
Monitoring	0.0	87.5	87.5	0.0	87.5	87.5	0.0	87.5	87.5	0.0	0.0	0.0	0.0	87.5	87.5	700.0			M		M	M
Subtotal	0.0	87.5	87.5	0.0	87.5	87.5	0.0	87.5	87.5	0.0	0.0	0.0	0.0	87.5	87.5	700.0						
Martin County																						
St. Lucie IMP Implementation (R45-R75)																						
Feasibility	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0						
Design	0.0	180.0	60.0	0.0	142.5	47.5	0.0	37.5	12.5	0.0	37.5	12.5	0.0	0.0	0.0	530.0					D	
Construction	5625.0	1518.8	506.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7650.1	C					
Monitoring	0.0	262.5	87.5	0.0	0.0	0.0	0.0	262.5	87.5	0.0	262.5	87.5	0.0	0.0	0.0	1050.0	M		M		M	M
Subtotal	5625.0	1961.3	653.8	0.0	142.5	47.5	0.0	300.0	100.0	0.0	300.0	100.0	0.0	0.0	0.0	9230.1						
Town of Jupiter Island																						
Jupiter Island Beach Nourishment (R75-R111)																						
Feasibility	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0						
Design	0.0	62.6	412.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	59.3	390.6	924.8						
Construction	0.0	1633.0	10942.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2126.4	13994.9	28697.0						
Monitoring	0.0	0.0	0.0	0.0	0.0	0.0	0.0	40.0	263.3	0.0	40.0	263.3	0.0	40.0	263.3	909.9		M		M	M	M
Subtotal	0.0	1695.6	11355.0	0.0	0.0	0.0	0.0	40.0	263.3	0.0	40.0	263.3	0.0	2225.7	14648.8	30531.7						
TOTAL	5,625.0	12,365.5	19,408.0	22,635.0	14,640.5	18,818.7	16,486.3	36,075.3	22,061.8	200.0	2,528.1	2,325.2	14,658.9	10,027.3	22,669.6	220,525.2						
FY TOTAL (Federal, State, Local)			37,398.5			56,094.2			74,623.4			5,053.3			47,355.8	220,525.2						

FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
Bureau of Beaches and Coastal Systems

Southeast Atlantic Coast (in thousands of dollars)

Project	FY 10/11			FY 11/12			FY 12/13			FY 13/14			FY 14/15			TOTAL	FY 15/16	FY 16/17	FY 17/18	FY 18/19	FY 19/20
	Federal	State	Local	Federal	State	Local	Federal	State	Local	Federal	State	Local	Federal	State	Local						
Northern Palm Beaches - Martin Co. R126 to Palm Beach Co. R70																					
Palm Beach County																					
Jupiter Beach Erosion Control Project (R12.5-R16.5)																					
Feasibility	0.0	100.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	200.0					
Design	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Construction	0.0	250.0	250.0	0.0	2625.0	2625.0	0.0	100.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	5950.0					
Monitoring	0.0	0.0	0.0	0.0	150.0	150.0	0.0	0.0	0.0	81.0	34.5	34.5	81.0	34.5	34.5	600.0	M	M	M	M	M
Subtotal	0.0	350.0	350.0	0.0	2775.0	2775.0	0.0	100.0	100.0	81.0	34.5	34.5	81.0	34.5	34.5	6750.0					
Jupiter Inlet District																					
Jupiter IMP Implementation (R12-R17)																					
Feasibility	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Design	0.0	24.8	8.3	0.0	26.1	8.7	0.0	27.3	9.1	0.0	28.7	9.6	0.0	30.2	10.1	182.7	D	D	D	D	D
Construction	0.0	711.9	237.3	0.0	747.6	249.2	0.0	785.0	261.7	0.0	824.1	274.7	0.0	865.4	288.5	5245.2	C	C	C	C	C
Monitoring	0.0	10.8	3.6	0.0	11.3	3.8	0.0	11.9	4.0	0.0	12.5	4.2	0.0	13.1	4.4	79.2	M	M	M	M	M
Subtotal	0.0	747.5	249.2	0.0	785.0	261.7	0.0	824.1	274.7	0.0	865.2	288.4	0.0	908.6	302.9	5507.1					
Palm Beach County																					
Jupiter/Carlin Shore Protection Project (R13-R19)																					
Feasibility	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Design	310.5	132.3	132.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	575.1		D	D		
Construction	0.0	0.0	0.0	0.0	0.0	0.0	8000.0	69.0	4320.0	0.0	0.0	0.0	0.0	0.0	0.0	12389.0					C
Monitoring	44.3	18.9	18.9	81.0	34.5	34.5	162.0	69.0	34.5	0.0	0.0	0.0	81.0	34.5	34.5	647.6	M	M	M		M
Subtotal	354.8	151.2	151.2	81.0	34.5	34.5	8162.0	138.0	4354.5	0.0	0.0	0.0	81.0	34.5	34.5	13611.7					
Palm Beach County																					
Juno Beach Nourishment (R26-R38)																					
Feasibility	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Design	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	250.0	250.0	500.0	D				
Construction	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		C			
Monitoring	0.0	157.7	157.8	0.0	150.0	150.0	0.0	150.0	150.0	0.0	125.0	125.0	0.0	125.0	125.0	1415.5	M	M			M
Subtotal	0.0	157.7	157.8	0.0	150.0	150.0	0.0	150.0	150.0	0.0	125.0	125.0	0.0	375.0	375.0	1915.5					
Palm Beach County																					
Singer Island Shore Protection (R60.5-R69)																					
Feasibility	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Design	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Construction	0.0	3135.6	4714.1	0.0	399.5	600.6	0.0	299.6	450.4	0.0	199.7	300.3	0.0	99.9	150.1	10349.8					
Monitoring	0.0	0.0	0.0	0.0	199.7	300.3	0.0	199.7	300.3	0.0	199.7	300.3	0.0	199.7	300.3	2000.0	M	M	M	M	M
Subtotal	0.0	3135.6	4714.1	0.0	599.2	900.9	0.0	499.3	750.7	0.0	399.4	600.6	0.0	299.6	450.4	12349.8					

FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
Bureau of Beaches and Coastal Systems

Southeast Atlantic Coast (in thousands of dollars)

Project	FY 10/11			FY 11/12			FY 12/13			FY 13/14			FY 14/15			TOTAL	FY 15/16	FY 16/17	FY 17/18	FY 18/19	FY 19/20
	Federal	State	Local	Federal	State	Local	Federal	State	Local	Federal	State	Local	Federal	State	Local						
Palm Beaches - Palm Beach Co. R70 to Palm Beach Co. R170																					
Town of Palm Beach																					
Town of Palm Beach Sand Search (R76-R134)																					
Feasibility	0.0	500.0	500.0	0.0	125.0	125.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1250.0					
Design	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Construction	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Monitoring	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Subtotal	0.0	500.0	500.0	0.0	125.0	125.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1250.0					
Town of Palm Beach																					
Lake Worth IMP Implementation (R76-R78.5)																					
Feasibility	0.0	0.0	0.0	0.0	75.0	75.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	150.0					
Design	0.0	262.5	87.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	350.0					
Construction	0.0	2625.0	875.0	2568.0	7698.0	2566.0	2824.7	705.1	705.1	3107.6	775.7	775.7	3418.4	853.3	853.3	30350.9	C	C	C	C	
Monitoring	0.0	86.3	28.7	0.0	60.3	60.3	0.0	63.0	63.0	0.0	45.5	45.5	0.0	47.0	47.0	546.6	M	M	M	M	
Subtotal	0.0	2973.8	991.2	2568.0	7833.3	2701.3	2824.7	768.1	768.1	3107.6	821.2	821.2	3418.4	900.3	900.3	31397.5					
Town of Palm Beach																					
Midtown Beach Nourishment (R90.5-R101.4)																					
Feasibility	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Design	0.0	0.0	0.0	0.0	127.6	72.4	0.0	287.2	162.8	0.0	95.7	54.3	0.0	0.0	0.0	800.0					
Construction	637.4	76.9	135.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9202.8	5217.2	0.0	0.0	0.0	15269.9					
Monitoring	0.0	10.1	17.9	0.0	0.0	0.0	0.0	77.9	44.1	0.0	146.8	83.2	0.0	153.8	87.2	621.0	M	M	M	M	
Subtotal	637.4	87.0	153.5	0.0	127.6	72.4	0.0	365.1	206.9	0.0	9445.3	5354.7	0.0	153.8	87.2	16690.9					
Town of Palm Beach																					
Phipps Ocean Park Beach Nourishment (R118.7-R126)																					
Feasibility	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Design	0.0	84.7	165.3	0.0	165.4	84.7	0.0	99.2	50.8	0.0	0.0	0.0	0.0	0.0	0.0	650.1				D	
Construction	0.0	207.1	404.3	0.0	0.0	0.0	0.0	5449.9	2790.1	0.0	0.0	0.0	0.0	0.0	0.0	8851.4				C	
Monitoring	0.0	0.0	0.0	0.0	0.0	0.0	0.0	232.2	118.8	0.0	244.1	124.9	0.0	256.0	131.0	1107.0	M	M	M	M	
Subtotal	0.0	291.8	569.6	0.0	165.4	84.7	0.0	5781.3	2959.7	0.0	244.1	124.9	0.0	256.0	131.0	10608.5					
Town of Palm Beach																					
South End Palm Beach Restoration, Reach 8 (R125-R127.5, R129-R132)																					
Feasibility	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Design	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Construction	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Monitoring	0.0	0.0	0.0	0.0	72.3	281.7	0.0	75.8	295.2	0.0	79.6	310.4	0.0	83.7	326.3	1525.0					
Subtotal	0.0	0.0	0.0	0.0	72.3	281.7	0.0	75.8	295.2	0.0	79.6	310.4	0.0	83.7	326.3	1525.0					
Palm Beach County																					
Central Palm Beach County Erosion Control Project (R134-R138.5)																					
Feasibility	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Design	0.0	350.0	350.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	700.0					
Construction	0.0	250.0	250.0	0.0	150.0	150.0	0.0	100.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	1000.0					
Monitoring	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50.0	50.0	81.0	34.5	34.5	81.0	34.5	34.5	400.0	M	M	M	M	
Subtotal	0.0	600.0	600.0	0.0	150.0	150.0	0.0	150.0	150.0	81.0	34.5	34.5	81.0	34.5	34.5	2100.0					

FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
Bureau of Beaches and Coastal Systems

Southeast Atlantic Coast (in thousands of dollars)

Project	FY 10/11			FY 11/12			FY 12/13			FY 13/14			FY 14/15			TOTAL	FY 15/16	FY 16/17	FY 17/18	FY 18/19	FY 19/20
	Federal	State	Local	Federal	State	Local	Federal	State	Local	Federal	State	Local	Federal	State	Local						
Palm Beach County																					
South Lake Worth IMP Implementation (R152-R153)																					
Feasibility	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Design	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Construction	0.0	78.0	26.0	0.0	0.0	0.0	0.0	0.0	0.0	375.0	125.0	0.0	0.0	0.0	0.0	604.0					
Monitoring	0.0	0.0	0.0	0.0	56.3	18.8	0.0	56.3	18.8	0.0	56.3	18.8	0.0	56.3	18.8	300.0	M	M	M	M	
Subtotal	0.0	78.0	26.0	0.0	56.3	18.8	0.0	56.3	18.8	0.0	431.3	143.8	0.0	56.3	18.8	904.0					
Palm Beach County																					
Ocean Ridge Beach Nourishment (R152-R159)																					
Feasibility	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Design	135.0	57.5	57.5	108.0	46.0	46.0	108.0	46.0	46.0	0.0	0.0	0.0	0.0	0.0	0.0	650.0					
Construction	270.0	115.0	115.0	0.0	0.0	0.0	0.0	0.0	0.0	5400.0	2300.0	2300.0	0.0	0.0	0.0	10500.0					
Monitoring	115.0	49.0	49.0	108.0	46.0	46.0	108.0	46.0	46.0	162.0	69.0	69.0	0.0	0.0	0.0	913.0	M	M	M	M	
Subtotal	520.0	221.5	221.5	216.0	92.0	92.0	216.0	92.0	92.0	5562.0	2369.0	2369.0	0.0	0.0	0.0	12063.0					
Southern Palm Beaches - Palm Beach Co. R170 to Palm Beach/Broward Co. Line																					
City of Delray Beach																					
Delray Beach Nourishment (R175-R188)																					
Feasibility	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Design	214.9	83.3	83.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	381.5				D	
Construction	0.0	0.0	0.0	5287.1	2049.4	2141.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9477.9					
Monitoring	27.9	10.8	10.8	122.8	47.6	47.6	0.0	0.0	0.0	63.3	24.6	24.6	65.3	25.3	25.3	495.9	M	M	M	M	
Subtotal	242.8	94.1	94.1	5409.9	2097.0	2189.0	0.0	0.0	0.0	63.3	24.6	24.6	65.3	25.3	25.3	10355.3					
City of Boca Raton																					
North Boca Raton Beach Nourishment (R205-R212)																					
Feasibility	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Design	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	D	D	D		
Construction	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0				C	
Monitoring	0.0	92.5	92.5	0.0	97.5	97.5	0.0	102.0	102.0	0.0	170.5	170.5	0.0	112.5	112.5	1150.0				M	
Subtotal	0.0	92.5	92.5	0.0	97.5	97.5	0.0	102.0	102.0	0.0	170.5	170.5	0.0	112.5	112.5	1150.0					
City of Boca Raton																					
Central Boca Raton Beach Restoration (R216-R222.9)																					
Feasibility	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Design	0.0	0.0	0.0	0.0	106.1	143.9	0.0	21.2	28.8	0.0	8.5	11.5	0.0	0.0	0.0	320.0				D	
Construction	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3905.4	5294.6	0.0	0.0	0.0	9200.0						
Monitoring	0.0	36.5	46.7	0.0	35.2	47.8	0.0	36.5	49.5	0.0	108.3	130.9	0.0	0.0	0.0	491.4	M	M	M	M	
Subtotal	0.0	36.5	46.7	0.0	141.3	191.7	0.0	57.7	78.3	0.0	4022.2	5437.0	0.0	0.0	0.0	10011.4					

FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
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Southeast Atlantic Coast (in thousands of dollars)

Project	FY 10/11			FY 11/12			FY 12/13			FY 13/14			FY 14/15			TOTAL	FY 15/16	FY 16/17	FY 17/18	FY 18/19	FY 19/20
	Federal	State	Local	Federal	State	Local	Federal	State	Local	Federal	State	Local	Federal	State	Local						
City of Boca Raton																					
Boca Raton IMP Implementation (R223-R226)																					
Feasibility	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Design	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18.7	6.3	0.0	0.0	0.0	0.0	24.9				D	
Construction	0.0	350.7	116.9	0.0	361.4	120.4	0.0	372.2	124.1	0.0	383.3	127.8	0.0	398.8	131.6	2487.1	C	C	C	C	
Monitoring	0.0	22.5	7.5	0.0	24.0	8.0	0.0	25.5	8.5	0.0	27.8	9.3	0.0	30.0	10.0	173.0	M	M	M	M	
Subtotal	0.0	373.2	124.4	0.0	385.4	128.4	0.0	397.7	132.6	0.0	429.7	143.3	0.0	428.8	141.6	2685.0					
City of Boca Raton																					
South Boca Raton Beach Nourishment (R223.3-R227.9)																					
Feasibility	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Design	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	78.5	78.5	0.0	35.0	35.0	227.0		D				
Construction	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	C				
Monitoring	0.0	78.4	81.6	0.0	68.5	68.5	0.0	72.0	72.0	0.0	77.5	77.5	0.0	112.5	112.5	821.0	M		M	M	
Subtotal	0.0	78.4	81.6	0.0	68.5	68.5	0.0	72.0	72.0	0.0	156.0	156.0	0.0	147.5	147.5	1048.0					
Broward/Dade Beaches - Palm Beach/Broward Co. Line to Government Cut																					
City of Deerfield Beach																					
Broward County Beach Nourishment, Segment I (R1-R25)																					
Feasibility	738.0	105.0	105.0	380.0	63.3	63.3	380.0	63.3	63.3	0.0	0.0	0.0	0.0	0.0	0.0	1961.2					
Design	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Construction	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Monitoring	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Subtotal	738.0	105.0	105.0	380.0	63.3	63.3	380.0	63.3	63.3	0.0	0.0	0.0	0.0	0.0	0.0	1961.2					
Town of Hillsboro Beach																					
Hillsboro Beach Nourishment (R6-R12)																					
Feasibility	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Design	115.3	81.2	243.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	440.0				D	
Construction	1942.4	890.0	2670.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5502.4				C	
Monitoring	0.0	0.0	0.0	0.0	0.0	0.0	15.0	21.2	63.7	15.0	21.2	63.7	15.0	21.2	63.7	299.7	M			M	
Subtotal	2057.7	971.2	2913.5	0.0	0.0	0.0	15.0	21.2	63.7	15.0	21.2	63.7	15.0	21.2	63.7	6242.1					
Hillsboro Inlet District																					
Hillsboro IMP Implementation (R25-R25.6)																					
Feasibility	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Design	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Construction	0.0	1224.1	408.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1632.1					
Monitoring	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Subtotal	0.0	1224.1	408.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1632.1					
City of Pompano Beach																					
Pompano Beach Dune Construction (R32-R35.1)																					
Feasibility	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Design	0.0	25.0	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50.0					
Construction	0.0	0.0	0.0	0.0	325.0	325.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	650.0					
Monitoring	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Subtotal	0.0	25.0	25.0	0.0	325.0	325.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	700.0					

FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
Bureau of Beaches and Coastal Systems

Southeast Atlantic Coast (in thousands of dollars)

Project	FY 10/11			FY 11/12			FY 12/13			FY 13/14			FY 14/15			TOTAL	FY 15/16	FY 16/17	FY 17/18	FY 18/19	FY 19/20
	Federal	State	Local	Federal	State	Local	Federal	State	Local	Federal	State	Local	Federal	State	Local						
Broward County																					
Broward County Beach Nourishment, Segment II (R25-R72)																					
Feasibility	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Design	0.0	464.8	724.5	0.0	452.0	548.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		D			
Construction	0.0	0.0	0.0	8500.0	3842.0	4658.0	0.0	3164.0	3836.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			C		
Monitoring	0.0	0.0	0.0	0.0	678.0	822.0	0.0	452.0	548.0	0.0	452.0	548.0	0.0	452.0	548.0	0.0	M	M	M	M	
Subtotal	0.0	464.8	724.5	8500.0	4972.0	6028.0	0.0	3616.0	4384.0	0.0	452.0	548.0	0.0	452.0	548.0	0.0					
Broward County																					
Port Everglades IMP Implementation (R85-R86)																					
Feasibility	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Design	0.0	1125.0	375.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Construction	0.0	0.0	0.0	0.0	6075.0	2025.0	0.0	6075.0	2025.0	0.0	0.0	0.0	0.0	1125.0	375.0	0.0				C	
Monitoring	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	112.5	37.5	0.0	187.5	62.5	0.0	M	M	M	M	
Subtotal	0.0	1125.0	375.0	0.0	6075.0	2025.0	0.0	6075.0	2025.0	0.0	112.5	37.5	0.0	1312.5	437.5	0.0					
Broward County																					
Broward County Beach Nourishment, Segment III (R86-R128)																					
Feasibility	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Design	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	199.2	200.8	0.0	0.0	0.0	0.0	D	D			
Construction	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1045.8	1054.2	0.0			C		
Monitoring	394.6	139.6	140.8	394.6	139.6	140.8	394.6	139.6	140.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	M	M	M	M	
Subtotal	394.6	139.6	140.8	394.6	139.6	140.8	394.6	139.6	140.8	0.0	199.2	200.8	0.0	1045.8	1054.2	0.0					
City of Hollywood																					
Hollywood Beach Nourishment (R120-R123)																					
Feasibility	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Design	0.0	215.5	73.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Construction	0.0	0.0	0.0	0.0	6604.5	2236.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Monitoring	0.0	0.0	0.0	0.0	24.2	24.2	0.0	0.0	0.0	0.0	12.1	12.7	0.0	12.1	12.7	0.0	M				
Subtotal	0.0	215.5	73.0	0.0	6628.7	2261.1	0.0	0.0	0.0	0.0	12.1	12.7	0.0	12.1	12.7	0.0					
Broward County																					
Glass Beach Innovative Demonstration (R103-R113)																					
Feasibility	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Design	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Construction	0.0	450.0	450.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Monitoring	0.0	0.0	0.0	0.0	0.0	0.0	0.0	75.0	75.0	0.0	75.0	75.0	0.0	0.0	0.0	0.0					
Subtotal	0.0	450.0	450.0	0.0	0.0	0.0	0.0	75.0	75.0	0.0	75.0	75.0	0.0	0.0	0.0	0.0					

FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
Bureau of Beaches and Coastal Systems

Southeast Atlantic Coast (in thousands of dollars)

Project	FY 10/11			FY 11/12			FY 12/13			FY 13/14			FY 14/15			TOTAL	FY 15/16	FY 16/17	FY 17/18	FY 18/19	FY 19/20
	Federal	State	Local	Federal	State	Local	Federal	State	Local	Federal	State	Local	Federal	State	Local						
City of Hallandale																					
Hallandale Beach Nourishment (R124-R128)																					
Feasibility	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Design	0.0	203.0	68.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Construction	0.0	0.0	0.0	0.0	2895.4	3013.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Monitoring	0.0	0.0	0.0	0.0	24.2	24.2	0.0	0.0	0.0	0.0	12.1	12.6	0.0	12.1	12.6	0.0	M				
Subtotal	0.0	203.0	68.8	0.0	2919.6	3037.7	0.0	0.0	0.0	0.0	12.1	12.6	0.0	12.1	12.6	6278.5					
Dade County																					
Dade County Beach Nourishment (R6-R74)																					
Feasibility	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Design	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Construction	8250.0	6702.7	7618.0	0.0	235.0	265.0	0.0	235.0	265.0	6800.0	3196.0	3604.0	0.0	188.0	212.0	37570.7	C			C	
Monitoring	0.0	164.5	185.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	94.0	106.0	0.0	47.0	53.0	650.0	M		M	M	
Subtotal	8250.0	6867.2	7803.5	0.0	235.0	265.0	0.0	235.0	265.0	6800.0	3290.0	3710.0	0.0	235.0	265.0	38220.7					
Southern Barriers - Government Cut to Cape Florida																					
Village of Key Biscayne																					
Key Biscayne Beach Nourishment (R101-R108)																					
Feasibility	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Design	0.0	215.6	224.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Construction	0.0	0.0	0.0	0.0	1500.9	1562.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Monitoring	0.0	0.0	0.0	0.0	65.3	68.0	0.0	0.0	0.0	0.0	65.3	68.0	0.0	65.3	68.0	399.9	M		M		
Subtotal	0.0	215.6	224.4	0.0	1566.2	1630.1	0.0	0.0	0.0	0.0	65.3	68.0	0.0	65.3	68.0	3902.9					
TOTAL	13,195.3	21,974.8	22,434.9	17,549.5	38,679.6	26,099.0	11,992.3	19,854.5	17,522.2	15,709.9	23,891.4	20,866.6	3,741.7	7,006.8	5,583.9	266,102.4					
FY TOTAL (Federal, State, Local)	57,605.0			82,328.1			49,369.0			60,467.9			16,332.4			266,102.4					

FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
Bureau of Beaches and Coastal Systems

Florida Keys (in thousands of dollars)

Project	FY 10/11			FY 11/12			FY 12/13			FY 13/14			FY 14/15			TOTAL	FY 15/16	FY 16/17	FY 17/18	FY 18/19	FY 19/20
	Federal	State	Local	Federal	State	Local	Federal	State	Local	Federal	State	Local	Federal	State	Local						
Middle Keys																					
FDEP, Division of Recreation and Parks																					
Long Key State Park Beach Restoration																					
Feasibility	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Design	0.0	110.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	110.0			D		
Construction	0.0	0.0	0.0	0.0	2580.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2580.0		C			C	
Monitoring	0.0	0.0	0.0	0.0	90.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	110.0	0.0	300.0		M		M	M	
Subtotal	0.0	110.0	0.0	0.0	2670.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	110.0	0.0	2990.0						
Lower Keys - Pigeon Key to Key West Ship Channel																					
City of Key West																					
Rest Beach Nourishment																					
Feasibility	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Design	0.0	15.0	15.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30.0						
Construction	0.0	0.0	0.0	0.0	350.0	350.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	700.0		C					
Monitoring	0.0	0.0	0.0	0.0	37.5	37.5	0.0	0.0	0.0	37.5	37.5	0.0	37.5	37.5	225.0		M		M	M	
Subtotal	0.0	15.0	15.0	0.0	387.5	387.5	0.0	0.0	0.0	37.5	37.5	0.0	37.5	37.5	955.0						
City of Key West																					
Smathers Beach Nourishment																					
Feasibility	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Design	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Construction	0.0	300.0	300.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	600.0		C					
Monitoring	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50.0	50.0	50.0	50.0	0.0	50.0	50.0	300.0		M	M	M	M	
Subtotal	0.0	300.0	300.0	0.0	0.0	0.0	0.0	50.0	50.0	50.0	50.0	0.0	50.0	50.0	900.0						
FDEP, Division of Recreation and Parks																					
Ft. Zachary Taylor Beach Restoration																					
Feasibility	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Design	0.0	15.0	0.0	0.0	0.0	0.0	0.0	15.0	0.0	0.0	0.0	0.0	0.0	0.0	30.0						
Construction	0.0	250.0	0.0	0.0	450.0	0.0	0.0	0.0	0.0	500.0	0.0	0.0	0.0	1200.0		C		C		C	
Monitoring	0.0	0.0	0.0	0.0	8.0	0.0	0.0	8.0	0.0	0.0	0.0	0.0	8.0	24.0		M		M		M	
Subtotal	0.0	265.0	0.0	0.0	458.0	0.0	0.0	23.0	0.0	500.0	0.0	0.0	8.0	1254.0							
TOTAL	0.0	690.0	315.0	0.0	3,515.5	387.5	0.0	73.0	50.0	0.0	687.5	87.5	0.0	205.5	87.5	6,099.0					
FY TOTAL (Federal, State, Local)			1,005.0			3,903.0			123.0			775.0			293.0	6,099.0					

FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
Bureau of Beaches and Coastal Systems

Southwest Gulf Coast (in thousands of dollars)

Project	FY 10/11			FY 11/12			FY 12/13			FY 13/14			FY 14/15			TOTAL	FY 15/16	FY 16/17	FY 17/18	FY 18/19	FY 19/20
	Federal	State	Local	Federal	State	Local	Federal	State	Local	Federal	State	Local	Federal	State	Local						
Pinellas Barriers (South Reach) - Pinellas Co. R85 to Southwest Channel																					
Pinellas County and FDEP, Division of Recreation and Parks																					
Honeymoon Island Beach Restoration (R6-R12)																					
Feasibility	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Design	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	112.5	37.5	150.0				D		
Construction	0.0	3093.8	1031.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	750.0	250.0	5125.0					C	
Monitoring	0.0	0.0	0.0	0.0	0.0	0.0	0.0	93.8	31.3	0.0	93.8	31.3	0.0	0.0	250.2	M	M	M		M	
Subtotal	0.0	3093.8	1031.2	0.0	0.0	0.0	0.0	93.8	31.3	0.0	93.8	31.3	0.0	862.5	287.5	5525.2					
Pinellas County																					
Sand Key Beach Nourishment (R56-R66, R71-R108.5)																					
Feasibility	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Design	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	480.0	160.0	160.0	0.0	0.0	800.0				D		
Construction	11190.0	3816.6	3848.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	21000.0	7000.0	53855.4					C	
Monitoring	0.0	0.0	0.0	0.0	0.0	0.0	45.0	75.0	75.0	90.0	90.0	90.0	0.0	0.0	465.0	M	M	M		M	
Subtotal	11190.0	3816.6	3848.8	0.0	0.0	0.0	45.0	75.0	75.0	570.0	250.0	250.0	21000.0	7000.0	55120.4						
Pinellas County																					
Treasure Island Beach Nourishment (R126-R128.2, R136-R141.4)																					
Feasibility	0.0	0.0	0.0	175.0	87.5	87.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	350.0						
Design	0.0	10.0	10.0	0.0	25.0	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	70.0			D			
Construction	557.9	208.3	216.5	0.0	0.0	0.0	5250.0	1750.0	1750.0	0.0	0.0	0.0	0.0	0.0	9732.7				C		
Monitoring	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	21.0	12.9	12.9	21.0	12.9	93.6	M		M		M	
Subtotal	557.9	218.3	226.5	175.0	112.5	112.5	5250.0	1750.0	1750.0	21.0	12.9	12.9	21.0	12.9	10246.3						
Pinellas County																					
Long Key Beach Nourishment (Upham Beach) (R144-R148, R160-R165)																					
Feasibility	175.0	87.5	87.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	350.0						
Design	0.0	0.0	0.0	0.0	20.0	20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	40.0			D			
Construction	60.0	252.1	260.6	0.0	0.0	0.0	8250.0	4600.0	4600.0	0.0	0.0	0.0	0.0	0.0	18022.7				C		
Monitoring	0.0	0.0	0.0	60.0	25.4	25.4	60.0	25.4	25.4	0.0	0.0	0.0	60.0	25.4	332.4	M		M		M	
Subtotal	235.0	339.6	348.1	60.0	45.4	45.4	8310.0	4625.4	4625.4	0.0	0.0	0.0	60.0	25.4	18745.1						
Pinellas County																					
Ft. Desoto Beach Nourishment (R178-R180, R181-R183)																					
Feasibility	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0						
Design	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0						
Construction	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	600.0	200.0	1000.0						
Monitoring	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	M	M	M	M		
Subtotal	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	600.0	200.0	1000.0						

Southwest Gulf Coast (in thousands of dollars)

Project	FY 10/11			FY 11/12			FY 12/13			FY 13/14			FY 14/15			TOTAL	FY 15/16	FY 16/17	FY 17/18	FY 18/19	FY 19/20
	Federal	State	Local	Federal	State	Local	Federal	State	Local	Federal	State	Local	Federal	State	Local						
Sarasota Barriers (North Reach) - Southwest Channel to Sarasota Co. R45																					
Manatee County																					
Anna Maria Island Beach Nourishment (R1-R10, R12-R41.3)																					
Feasibility	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Design	366.6	141.7	141.7	366.6	141.7	141.7	366.6	141.7	141.7	84.6	32.7	32.7	0.0	0.0	0.0	2100.0					
Construction	0.0	0.0	0.0	0.0	750.0	750.0	0.0	0.0	0.0	12972.0	5014.0	5014.0	0.0	0.0	0.0	24500.0					
Monitoring	0.0	163.5	163.5	0.0	163.5	163.5	0.0	171.7	171.7	0.0	369.4	369.4	0.0	0.0	0.0	1736.2	M	M	M	M	
Subtotal	366.6	305.2	305.2	366.6	1055.2	1055.2	366.6	313.4	313.4	13056.6	5416.1	5416.1	0.0	0.0	0.0	28336.2					
West Coast Inland Navigation District																					
Longboat Pass IMP Implementation (R41)																					
Feasibility	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Design	0.0	0.0	0.0	0.0	0.0	0.0	0.0	37.5	12.5	0.0	0.0	0.0	0.0	0.0	0.0	50.0					
Construction	0.0	0.0	0.0	0.0	0.0	0.0	0.0	787.5	262.5	0.0	0.0	0.0	0.0	0.0	0.0	1050.0			C		
Monitoring	0.0	0.0	0.0	0.0	93.8	31.3	0.0	97.5	32.5	0.0	97.5	32.5	0.0	97.5	32.5	515.0	M	M	M	M	
Subtotal	0.0	0.0	0.0	0.0	93.8	31.3	0.0	922.5	307.5	0.0	97.5	32.5	0.0	97.5	32.5	1615.0					
Town of Longboat Key																					
Longboat Key Beach Nourishment (Manatee Co. R42-R67.5 and Sarasota Co. R1-R29)																					
Feasibility	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Design	0.0	495.7	1679.3	0.0	144.7	490.3	0.0	144.7	490.3	0.0	8.0	27.0	0.0	53.6	181.4	3715.0	D	D	D		
Construction	0.0	1071.1	3628.9	0.0	114.0	386.1	0.0	4637.8	15712.2	0.0	0.0	0.0	0.0	57.0	193.0	25800.1		C		C	
Monitoring	0.0	314.2	1064.7	0.0	98.2	332.8	0.0	184.6	625.4	0.0	0.0	0.0	0.0	107.1	362.9	3089.9	M	M		M	
Subtotal	0.0	1881.0	6372.9	0.0	356.9	1209.2	0.0	4967.1	16827.9	0.0	8.0	27.0	0.0	217.7	737.3	32605.0					
City of Sarasota																					
Lido Key Beach Nourishment (R35-R44)																					
Feasibility	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		F			
Design	186.0	57.0	57.0	186.0	57.0	57.0	186.0	57.0	57.0	186.0	57.0	57.0	186.0	57.0	57.0	1500.0			D	D	
Construction	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	C				
Monitoring	124.0	38.0	38.0	124.0	38.0	38.0	0.0	0.0	38.0	0.0	0.0	38.0	0.0	0.0	38.0	514.0		M	M	M	
Subtotal	310.0	95.0	95.0	310.0	95.0	95.0	186.0	57.0	95.0	186.0	57.0	95.0	186.0	57.0	95.0	2014.0					
Sarasota Barriers (South Reach) - Sarasota Co. R45 to R143																					
Sarasota County																					
South Siesta Key Beach Restoration (R67-R77)																					
Feasibility	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	98.5	161.5	0.0	0.0	0.0	260.0					
Design	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	189.4	310.7	0.0	0.0	0.0	500.1					
Construction	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2554.7	4191.3	6746.0					
Monitoring	0.0	41.7	68.3	0.0	22.3	36.7	0.0	0.0	0.0	0.0	24.6	40.4	0.0	122.9	201.6	558.5	M	M	M	M	
Subtotal	0.0	41.7	68.3	0.0	22.3	36.7	0.0	0.0	0.0	0.0	312.5	512.6	0.0	2677.6	4392.9	8064.6					

Southwest Gulf Coast (in thousands of dollars)

Project	FY 10/11			FY 11/12			FY 12/13			FY 13/14			FY 14/15			TOTAL	FY 15/16	FY 16/17	FY 17/18	FY 18/19	FY 19/20
	Federal	State	Local	Federal	State	Local	Federal	State	Local	Federal	State	Local	Federal	State	Local						
West Coast Inland Navigation District																					
Venice IMP Implementation (R114-R115)																					
Feasibility	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Design	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17.5	17.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0			D		
Construction	0.0	0.0	0.0	0.0	322.5	107.5	0.0	0.0	0.0	0.0	330.0	110.0	0.0	0.0	0.0	870.0				C	
Monitoring	0.0	0.0	0.0	0.0	72.8	24.2	0.0	0.0	0.0	0.0	75.0	25.0	0.0	79.5	26.5	303.0	M	M	M	M	
Subtotal	0.0	0.0	0.0	0.0	395.3	131.7	0.0	17.5	17.5	0.0	405.0	135.0	0.0	79.5	26.5	1208.0					
City of Venice																					
Venice Beach Nourishment (R116-R133)																					
Feasibility	380.0	56.2	63.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	500.0					
Design	0.0	35.7	40.5	0.0	38.8	44.0	0.0	31.6	35.9	0.0	16.7	19.0	0.0	0.0	0.0	262.2			D		
Construction	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5319.3	787.2	893.5	5319.3	799.0	906.8	14025.1				C	
Monitoring	45.0	141.0	160.0	45.0	59.0	66.9	45.0	61.9	70.2	45.0	83.6	94.9	45.0	58.8	66.7	1088.0	M	M	M	M	
Subtotal	425.0	232.9	264.3	45.0	97.8	110.9	45.0	93.5	106.1	5364.3	887.5	1007.4	5364.3	857.8	973.5	15875.3					
Manasota Barriers - Sarasota Co. R143 to Gasparilla Pass																					
FDEP, Division of Recreation and Parks																					
Stump Pass Beach State Park Shoreline Stabilization (R16-R21)																					
Feasibility	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Design	0.0	300.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	300.0					
Construction	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Monitoring	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Subtotal	0.0	300.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	300.0					
Charlotte County																					
Knight/Don Pedro Island Beach Nourishment (R14.4-R16.5, R22-R25.5, R29-R39)																					
Feasibility	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Design	0.0	65.0	79.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	91.1	111.6	0.0	0.0	0.0	347.3					
Construction	0.0	764.6	936.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	683.2	836.4	0.0	0.0	0.0	3220.2			C	C	
Monitoring	0.0	253.9	310.8	0.0	0.0	0.0	0.0	140.5	172.1	0.0	293.9	359.8	0.0	0.0	0.0	1531.0	M	M		M	
Subtotal	0.0	1083.5	1326.4	0.0	0.0	0.0	0.0	140.5	172.1	0.0	1068.2	1307.8	0.0	0.0	0.0	5098.5					

Southwest Gulf Coast (in thousands of dollars)

Project	FY 10/11			FY 11/12			FY 12/13			FY 13/14			FY 14/15			TOTAL	FY 15/16	FY 16/17	FY 17/18	FY 18/19	FY 19/20
	Federal	State	Local	Federal	State	Local	Federal	State	Local	Federal	State	Local	Federal	State	Local						
Charlotte Harbor Complex - Gasparilla Pass to San Carlos Bay Entrance																					
Lee County																					
Gasparilla Island Beach Restoration (R10-R26)																					
Feasibility	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Design	0.0	0.0	0.0	0.0	0.0	0.0	0.0	250.8	309.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0				D	
Construction	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6718.5	8281.5	0.0	0.0	0.0	15000.0					
Monitoring	0.0	0.0	0.0	0.0	10.8	13.3	0.0	0.0	0.0	0.0	33.6	41.4	0.0	0.0	0.0	99.1	M	M		M	
Subtotal	0.0	0.0	0.0	0.0	10.8	13.3	0.0	250.8	309.2	0.0	6752.1	8322.9	0.0	0.0	0.0	15659.1					
Captiva Erosion Prevention District																					
Captiva/Sanibel Island Beach Nourishment (R84-R118)																					
Feasibility	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Design	0.0	96.3	213.7	0.0	96.3	213.7	0.0	43.5	136.5	11.1	9.0	19.9	0.0	0.0	0.0	840.0				D	
Construction	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3960.1	4712.1	10463.8	0.0	0.0	0.0	19136.0					
Monitoring	0.0	52.6	116.8	0.0	21.7	48.3	0.0	34.0	75.4	0.0	52.6	116.8	0.0	0.0	0.0	518.2	M	M	M		
Subtotal	0.0	148.9	330.5	0.0	118.0	262.0	0.0	77.5	211.9	3971.2	4773.7	10600.5	0.0	0.0	0.0	20494.2					
Lee County																					
Blind Pass Eco-zone Restoration & Bypassing (R109-R114)																					
Feasibility	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Design	0.0	0.0	0.0	0.0	0.0	0.0	0.0	31.1	69.0	0.0	31.1	69.0	0.0	0.0	0.0	200.2				D	
Construction	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	621.0	1379.0	0.0	0.0	0.0	2000.0				C	
Monitoring	0.0	26.2	8.8	0.0	10.9	24.1	0.0	0.0	0.0	0.0	14.0	31.0	0.0	0.0	0.0	115.0	M	M		M	
Subtotal	0.0	26.2	8.8	0.0	10.9	24.1	0.0	31.1	69.0	0.0	666.1	1479.0	0.0	0.0	0.0	2315.2					
Estero Barriers - San Carlos Bay Entrance																					
Lee County																					
Estero Island Beach Restoration (R175-R196.5)																					
Feasibility	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Design	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	244.3	298.9	543.2	D				
Construction	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		C			
Monitoring	0.0	0.0	0.0	0.0	20.6	24.4	0.0	21.5	25.5	0.0	0.0	0.0	0.0	18.3	21.7	132.0		M		M	
Subtotal	0.0	0.0	0.0	0.0	20.6	24.4	0.0	21.5	25.5	0.0	0.0	0.0	0.0	262.6	320.6	675.2					

FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
Bureau of Beaches and Coastal Systems

Southwest Gulf Coast (in thousands of dollars)

Project	FY 10/11			FY 11/12			FY 12/13			FY 13/14			FY 14/15			TOTAL	FY 15/16	FY 16/17	FY 17/18	FY 18/19	FY 19/20
	Federal	State	Local	Federal	State	Local	Federal	State	Local	Federal	State	Local	Federal	State	Local						
Lee County																					
Lovers Key Beach Nourishment (R214.5-R220.5)																					
Feasibility	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Design	0.0	80.0	80.0	0.0	120.0	120.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			D	D	
Construction	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2206.0	294.0	0.0	441.2	58.8	0.0	0.0	0.0	0.0					
Monitoring	0.0	0.0	0.0	0.0	17.5	17.5	0.0	0.0	0.0	0.0	18.5	18.5	0.0	0.0	0.0	0.0	M	M		M	
Subtotal	0.0	80.0	80.0	0.0	137.5	137.5	0.0	2206.0	294.0	0.0	459.7	77.3	0.0	0.0	0.0	0.0					
Lee County																					
Bonita Beach Nourishment (R226-R230)																					
Feasibility	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Design	0.0	100.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			D		
Construction	0.0	0.0	0.0	0.0	890.3	1735.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0				C	
Monitoring	0.0	0.0	0.0	0.0	13.6	26.4	0.0	0.0	0.0	0.0	13.6	26.4	0.0	0.0	0.0	0.0	M		M	M	
Subtotal	0.0	100.0	100.0	0.0	903.9	1762.1	0.0	0.0	0.0	0.0	13.6	26.4	0.0	0.0	0.0	0.0					
Naples Coast - Lee/Collier Co. Line to R111																					
Collier County																					
Collier County Beach Nourishment (R21-R37, R43-R55, R58-R79)																					
Feasibility	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Design	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	129.0	271.0	0.0					
Construction	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	C				
Monitoring	0.0	0.0	0.0	0.0	177.3	372.7	0.0	0.0	0.0	0.0	48.4	101.6	0.0	0.0	0.0	0.0	M		M	M	
Subtotal	0.0	0.0	0.0	0.0	177.3	372.7	0.0	0.0	0.0	0.0	48.4	101.6	0.0	129.0	271.0	0.0					
Southern Barriers - Collier Co. R111 to Cape Romano																					
Collier County																					
South Marco Island Beach Nourishment																					
Feasibility	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Design	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	144.1	200.9	0.0	0.0	0.0	0.0					
Construction	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1169.3	1630.7	0.0					
Monitoring	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19.2	26.8	0.0	0.0	0.0	0.0	19.2	26.8	0.0		M		M	
Subtotal	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19.2	26.8	0.0	144.1	200.9	0.0	1188.5	1657.5	0.0					
TOTAL	13,084.5	11,762.7	14,406.0	956.6	3,653.2	5,424.0	14,202.6	15,661.8	25,257.6	23,169.1	21,466.2	29,636.2	27,231.3	13,668.0	16,032.6	235,612.3					
FY TOTAL (Federal, State, Local)	39,253.2			10,033.7			55,122.0			74,271.5			56,931.9			235,612.3					

FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
Bureau of Beaches and Coastal Systems

Panhandle Coast (in thousands of dollars)

Project	FY 10/11			FY 11/12			FY 12/13			FY 13/14			FY 14/15			TOTAL	FY 15/16	FY 16/17	FY 17/18	FY 18/19	FY 19/20
	Federal	State	Local	Federal	State	Local	Federal	State	Local	Federal	State	Local	Federal	State	Local						
Western Barriers - FL/ALA Border to Okaloosa/Walton Co. Line																					
Escambia County																					
Perdido Key Beach Restoration (R1-R34)																					
Feasibility	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Design	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			D		
Construction	0.0	5441.6	9305.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14746.9			C	
Monitoring	0.0	0.0	0.0	0.0	0.0	0.0	0.0	66.6	120.4	0.0	65.2	117.9	0.0	53.8	145.2	569.1	M	M	M	M	
Subtotal	0.0	5441.6	9305.3	0.0	0.0	0.0	0.0	66.6	120.4	0.0	65.2	117.9	0.0	53.8	145.2	15316.0					
Santa Rosa Island Authority																					
Pensacola Beach Nourishment (R107-R151)																					
Feasibility	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	300.0	300.0	0.0	0.0	0.0	600.0					
Design	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Construction	8925.0	735.8	735.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7500.0	7500.0	25396.6					
Monitoring	0.0	68.6	68.7	0.0	0.0	0.0	0.0	84.9	84.9	0.0	82.6	82.6	0.0	22.5	22.5	517.3		M	M	M	
Subtotal	8925.0	804.4	804.5	0.0	0.0	0.0	0.0	84.9	84.9	0.0	382.6	382.6	0.0	7522.5	7522.5	26513.9					
Santa Rosa County																					
Navarre Beach Nourishment (R192.5-R213.5)																					
Feasibility	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Design	0.0	355.7	381.8	0.0	0.0	0.0	0.0	132.6	142.4	0.0	132.6	142.4	0.0	0.0	0.0	1287.5					
Construction	684.5	51.2	55.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9544.8	9590.7	0.0	0.0	0.0	19926.2					
Monitoring	0.0	0.0	0.0	0.0	29.7	31.8	0.0	0.0	0.0	0.0	31.4	33.7	0.0	0.0	0.0	126.6	M	M	M	M	
Subtotal	684.5	406.9	436.8	0.0	29.7	31.8	0.0	132.6	142.4	0.0	9708.8	9766.8	0.0	0.0	0.0	21340.3					
Okaloosa County																					
Ft. Walton Beach Restoration (R1-R15)																					
Feasibility	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Design	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Construction	0.0	2793.8	2793.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5587.6					
Monitoring	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50.0	50.0	0.0	50.0	50.0	0.0	0.0	0.0	200.0	M		M	M	
Subtotal	0.0	2793.8	2793.8	0.0	0.0	0.0	0.0	50.0	50.0	0.0	50.0	50.0	0.0	0.0	0.0	5787.6					

Panhandle Coast (in thousands of dollars)

Project	FY 10/11			FY 11/12			FY 12/13			FY 13/14			FY 14/15			TOTAL	FY 15/16	FY 16/17	FY 17/18	FY 18/19	FY 19/20
	Federal	State	Local	Federal	State	Local	Federal	State	Local	Federal	State	Local	Federal	State	Local						
Pleistocene Mainland - Okaloosa/Walton Co. Line to Walton/Bay Co. Line																					
Okaloosa County																					
Western Destin Beach Restoration (R17-R25.5)																					
Feasibility	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Design	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Construction	0.0	3141.9	8308.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11450.0					
Monitoring	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16.8	53.2	0.0	16.8	53.2	0.0	0.0	0.0	140.0	M		M	M	
Subtotal	0.0	3141.9	8308.1	0.0	0.0	0.0	0.0	16.8	53.2	0.0	16.8	53.2	0.0	0.0	0.0	11590.0					
City of Destin																					
Destin/Walton Beach Restoration (Destin) (R39-R50)																					
Feasibility	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Design	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Construction	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			C		
Monitoring	0.0	48.7	41.2	0.0	0.0	0.0	0.0	40.0	40.0	0.0	0.0	0.0	0.0	40.0	40.0	249.9		M	M	M	
Subtotal	0.0	48.7	41.2	0.0	0.0	0.0	0.0	40.0	40.0	0.0	0.0	0.0	0.0	40.0	40.0	249.9					
Walton County																					
Destin/Walton Beach Restoration (Walton) (R1-R23.5)																					
Feasibility	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Design	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Construction	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			C		
Monitoring	0.0	10.4	27.9	0.0	0.0	0.0	0.0	40.8	109.2	0.0	0.0	0.0	0.0	40.8	109.2	338.3		M	M	M	
Subtotal	0.0	10.4	27.9	0.0	0.0	0.0	0.0	40.8	109.2	0.0	0.0	0.0	0.0	40.8	109.2	338.3					
Walton County																					
Walton County Beach Restoration (30-A) (R41-R127)																					
Feasibility	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Design	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Construction	0.0	8399.0	37001.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	45400.0					
Monitoring	0.0	0.0	0.0	0.0	0.0	0.0	0.0	75.0	325.0	0.0	75.0	325.0	0.0	75.0	325.0	1200.0	M		M	M	
Subtotal	0.0	8399.0	37001.0	0.0	0.0	0.0	0.0	75.0	325.0	0.0	75.0	325.0	0.0	75.0	325.0	46600.0					

FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
Bureau of Beaches and Coastal Systems

Panhandle Coast (in thousands of dollars)

Project	FY 10/11			FY 11/12			FY 12/13			FY 13/14			FY 14/15			TOTAL	FY 15/16	FY 16/17	FY 17/18	FY 18/19	FY 19/20
	Federal	State	Local	Federal	State	Local	Federal	State	Local	Federal	State	Local	Federal	State	Local						
St. Andrews Reach - Walton/Bay Co. Line to Bay Co. R105																					
Bay County Tourist Development Council																					
Bay County Beach Nourishment (R1-R91)																					
Feasibility	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Design	0.0	0.0	0.0	0.0	50.2	124.8	0.0	129.1	320.9	0.0	0.0	0.0	0.0	0.0	0.0	625.0					
Construction	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17882.6	3906.8	9710.6	0.0	0.0	0.0	31500.0					
Monitoring	0.0	42.7	107.3	0.0	0.0	0.0	0.0	35.9	89.1	0.0	0.0	75.0	0.0	0.0	300.0	650.0	M	M		M	
Subtotal	0.0	42.7	107.3	0.0	50.2	124.8	0.0	165.0	410.0	17882.6	3906.8	9785.6	0.0	0.0	300.0	32775.0					
FDEP, Division of Recreation and Parks																					
St. Andrews IMP Implementation (R97)																					
Feasibility	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50.0	0.0	0.0	0.0	0.0	50.0					
Design	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	100.0					
Construction	0.0	2065.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2065.0					
Monitoring	0.0	0.0	0.0	0.0	0.0	0.0	0.0	65.0	0.0	0.0	65.0	0.0	0.0	0.0	0.0	130.0	M	M	M	M	
Subtotal	0.0	2065.0	0.0	0.0	0.0	0.0	0.0	65.0	0.0	0.0	215.0	0.0	0.0	0.0	0.0	2345.0					
Middle Barriers - Bay Co. R105 to Gulf Co. R31																					
City of Mexico Beach																					
Mexico Beach IMP Implementation (R132-R138)																					
Feasibility	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Design	0.0	12.7	4.3	0.0	7.5	2.5	0.0	7.5	2.5	0.0	7.5	2.5	0.0	7.5	2.5	57.0					
Construction	0.0	144.0	48.0	0.0	121.5	40.5	0.0	121.5	40.5	0.0	121.5	40.5	0.0	121.5	40.5	840.0	C	C	C	C	
Monitoring	0.0	30.0	10.0	0.0	45.0	15.0	0.0	45.0	15.0	0.0	45.0	15.0	0.0	45.0	15.0	280.0	M	M	M	M	
Subtotal	0.0	186.7	62.3	0.0	174.0	58.0	0.0	174.0	58.0	0.0	174.0	58.0	0.0	174.0	58.0	1177.0					
San Blas Realignment																					
Gulf County																					
St. Joseph Peninsula Beach Nourishment (R69-R105.5)																					
Feasibility	0.0	0.0	0.0	0.0	0.0	0.0	0.0	173.1	327.0	0.0	0.0	0.0	0.0	0.0	0.0	500.1					
Design	700.0	35.5	64.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	800.0					
Construction	8750.0	518.0	732.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10000.0	C				
Monitoring	0.0	95.2	179.8	0.0	0.0	0.0	0.0	95.2	179.8	0.0	95.2	179.8	0.0	95.2	179.8	1100.0	M		M	M	
Subtotal	9450.0	648.7	976.3	0.0	0.0	0.0	0.0	268.3	506.8	0.0	95.2	179.8	0.0	95.2	179.8	12400.1					
TOTAL	19,059.5	23,989.8	59,864.5	0.0	253.9	214.6	0.0	1,179.0	1,899.9	17,882.6	14,689.4	20,718.9	0.0	8,001.3	8,679.7	176,433.1					
FY TOTAL (Federal, State, Local)	102,913.8			468.5			3,078.9			53,290.9			16,681.0			176,433.1					

FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
Bureau of Beaches and Coastal Systems

Statewide Projects (in thousands of dollars)

Project	FY 10/11			FY 11/12			FY 12/13			FY 13/14			FY 14/15			TOTAL	FY 15/16	FY 16/17	FY 17/18	FY 18/19	FY 19/20
	Federal	State	Local	Federal	State	Local	Federal	State	Local	Federal	State	Local	Federal	State	Local						
Statewide - FL/ALA Border to St. Marys River																					
FDEP																					
Inlet Management (Sediment Budget Analysis and Inventory)																					
Feasibility	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Design	0.0	400.0	0.0	0.0	400.0	0.0	0.0	400.0	0.0	0.0	400.0	0.0	0.0	400.0	0.0	2000.0	D	D	D	D	D
Construction	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Monitoring	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Subtotal	0.0	400.0	0.0	0.0	400.0	0.0	0.0	400.0	0.0	0.0	400.0	0.0	0.0	400.0	0.0	2000.0					
FDEP																					
Regional Sand Search - Offshore Sand Source Inventory																					
Feasibility	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Design	0.0	0.0	0.0	0.0	200.0	0.0	0.0	200.0	0.0	0.0	200.0	0.0	0.0	200.0	0.0	800.0	D	D	D	D	D
Construction	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Monitoring	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Subtotal	0.0	0.0	0.0	0.0	200.0	0.0	0.0	200.0	0.0	0.0	200.0	0.0	0.0	200.0	0.0	800.0					
FDEP																					
Regional Monitoring																					
Feasibility	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Design	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Construction	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Monitoring	0.0	285.0	0.0	0.0	285.0	0.0	0.0	285.0	0.0	0.0	285.0	0.0	0.0	285.0	0.0	1425.0	M	M	M	M	M
Subtotal	0.0	285.0	0.0	0.0	285.0	0.0	0.0	285.0	0.0	0.0	285.0	0.0	0.0	285.0	0.0	1425.0					
TOTAL	0.0	685.0	0.0	0.0	885.0	0.0	0.0	885.0	0.0	0.0	885.0	0.0	0.0	885.0	0.0	4225.0					
FY TOTAL (Federal, State, Local)		685.0			885.0			885.0			885.0			885.0		4225.0					