

**Active TDC Beach & Shoreline Projects Status Report**

January 2004

Name	Fiscal Year Funds Were Awarded	Total Award	Total Project Cost Through 9/30/03	Carryover Adjustments	Funds Available for FY 03-04	Status	Anticipated Completion Date
<b>City of Cape Coral</b>							
Cape Coral Yacht Club Beach Renourishment	FY97-FY99	\$ 20,000	\$ 6,665	\$ -	\$ 13,335	Funds being used as necessary	NA
Cape Coral Yacht Club Beach Maintenance	FY99, FY01-FY04	\$ 110,678	\$ 69,208	\$ -	\$ 41,470	On-going	NA
Four Mile Cove Ecological Preserve	FY01-FY04	\$ 704,958	\$ 629,542	\$ -	\$ 75,416	Kayak shelters, path expansion, portage area, and cove observation pier all complete; maintenance on-going	NA
Glover Bight Trail	FY03	\$ 425,000	\$ 99,519	\$ -	\$ 325,481	Trail should be completed this month	Early 2004
<b>City of Fort Myers</b>							
Billy's Creek Restoration	FY01	\$ 162,025	\$ 44,178	\$ -	\$ 117,847	Complete with the exception of signage along the nature trail	Early 2004
Historic Caloosahatchee Seawall at the Edison/Ford Estates	FY03	\$ 156,250	\$ 9,000	\$ -	\$ 147,250	Removal of existing seawall debris set to begin this month	Spring 2004
<b>Town of Fort Myers Beach*</b>							
Operation Beach Maintenance	Mid FY03-FY04	\$ 214,500	\$ 38,976	\$ (40,524)	\$ 135,000	On-going	NA
<b>City of Sanibel</b>							
Sanibel Beach Maintenance	Funded prior to FY98 and FY99	\$ 579,163	\$ 373,718	\$ (155,445)	\$ 50,000	On-going <i>Note: Carryover adjustment reflects unexpended funds that were moved to reserves</i>	NA
Brazilian Pepper Control at City Beach Parks	Funded prior to FY98 and FY98-FY04	\$ 330,000	\$ 264,911	\$ (89)	\$ 65,000	On-going <i>Note: Carryover adjustment reflects unexpended funds that were moved to reserves</i>	NA
Sanibel Beach Erosion Monitoring	FY99, FY00, FY03 and FY04	\$ 120,000	\$ 60,000	\$ -	\$ 60,000	2003 survey work complete, awaiting final report; 2004 survey will be done during the summer	Summer 2004
Brazilian Pepper Control at J.N. "Ding" Darling	FY01-FY04	\$ 295,000	\$ 255,000	\$ -	\$ 40,000	On-going	NA
Sanibel Lighthouse Beach Park Restroom	FY01	\$ 90,000	\$ 1,400	\$ -	\$ 88,600	City continues to pursue a lease from the Bureau of Land Management; anticipate a construction duration of 60 days once federal approval and permits are in place	Unknown
Tree & Dune Landscaping at Sanibel Beach Parks	FY01-FY04	\$ 185,000	\$ 95,447	\$ -	\$ 89,553	On-going	NA
Restroom at Boat Ramp Property	FY03	\$ 60,000	\$ 6,960	\$ -	\$ 53,040	On-hold; seeking permit exemption to build at grade	Unknown
<b>Lee County Department of Construction &amp; Design</b>							
Boardwalk Deck Repairs	FY01-FY04	\$ 300,000	\$ 193,871	\$ (31,129)	\$ 75,000	Funds being used as necessary <i>Note: Carryover adjustment reflects unexpended funds that were moved to reserves</i>	NA
Capitalized Beach Front Park Maintenance	FY01-FY04	\$ 365,000	\$ 177,390	\$ (6,277)	\$ 181,333	On-going <i>Note: Carryover adjustment reflects unexpended funds that were moved to reserves</i>	NA

\* In addition to the Operation Beach Maintenance funds, the TDC has also set aside \$500,000 in reserves for eligible infrastructure at the Newton property; awaiting request with project details from Town of Fort Myers Beach for TDC approval and execution of interlocal agreement

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<b>Lee County Department of Construction &amp; Design - continued</b>							
North Shore Park Restrooms	FY01	\$ 110,000	\$ 39,870	\$ -	\$ 70,130	Restroom portion delayed due to cost constraints; shelters complete	Unknown
Lovers Key Roadside Park (City of Bonita Springs)	FY02	\$ 305,000	\$ 15,321	\$ -	\$ 289,679	Budget shortfall has been identified; plan to request additional TDC funding; anticipate a construction duration of 6 months	Summer 2004
<b>Lee County Department of Natural Resources</b>							
Bathing Beach Water Quality Monitoring	FY01-FY04	\$ 40,000	\$ 20,438	\$ (9,562)	\$ 10,000	Monthly monitoring continues <i>Note: Carryover adjustment reflects unexpended funds that were moved to reserves</i>	NA
Beach Renourishment Trust Fund	Funded prior to FY98 and FY98-FY04	\$ 7,254,660	\$ 908,644	\$ (5,153,644)	\$ 1,192,372	Funds being used as necessary <i>Note: Carryover adjustment reflects funds that were transferred to restoration &amp; renourishment projects.</i>	NA
Estero Island Beach Restoration	FY00-FY04	\$ 146,000	\$ 448,745	\$ 2,006,044	\$ 1,703,299	Awaiting federal permit, GRR, and execution of PCA allowing for federal reimbursement to Lee County for construction costs; expect federal permit in February and GRR in March; monitoring plan should be approved this month; Army Corp reviewing financial plan and draft PCA, expect execution in September 2004; plans and specifications are being updated to address recent erosional patterns and should be completed by mid-January; President's FY04 budget allocated \$1 million to the Lee County Shore Protection Project, with total allocation to date of \$4 million; still require an additional \$8 million in federal dollars to complete all projects (Gasparilla, Captiva, and Estero Island restorations); working jointly with Town toward resolution of federal funding options; continue to pursue remaining easements; anticipate work will begin no sooner than August 2004 with an estimated construction duration of 6 months	2004
Gasparilla Island Beach Restoration	FY00-FY04	\$ 204,200	\$ 424,041	\$ 1,002,355	\$ 782,514	Awaiting federal permit, GRR, execution of PCA allowing for federal reimbursement to Lee County for construction costs, federal approval of plans and specification, and DEP permit required monitoring plan; expect federal permit and GRR in March; monitoring plan and contingency plan should be approved mid-February; Army Corp reviewing financial plan and draft PCA, expect execution in September 2004; Lee County's review of erosion rates since 2000 should be completed in February; President's FY04 budget allocated \$1 million to the Lee County Shore Protection Project, with total allocation to date of \$4 million; still require an additional \$8 million in federal dollars over the next two budget cycles (FY 2005 and FY 2006) to complete all restoration projects; continue to pursue few remaining easements; anticipate work will begin no sooner than September 2004 with an estimated construction duration of 4 months	2004

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<b>Lee County Department of Natural Resources - continued</b>							
Lovers Key Beach Restoration	FY00-FY04	\$ 50,000	\$ 77,096	\$ 759,070	\$ 731,974	Currently part of the revised Estero Island beach restoration project; County and State DEP are interested in beginning construction concurrent with Bonita; no federal funds are involved, so this project can be implemented as soon as federal permits are issued in the Estero project; plans and specifications are being update to account for recent erosional patterns, anticipate an additional 235,0000 cubic yards will be necessary to offset erosion since 2000; due to extra fill drawings need to be modified along with a DEP permit modification will be submitted this month; additional permit modification required to incorporate the dredging of Bonita Beach borrow area into the Estero Island & Lovers Key contingency plan; expect permit to be issued and work to begin no sooner than February 2004 with an estimated construction duration of 2 months	2004
Bonita Beach Renourishment	FY01-FY04	\$ -	\$ 42,127	\$ 874,975	\$ 832,848	Received DEP approval of contingency, monitoring and sediment control plans; DEP notice to proceed was issued in December; pre-construction surveys and aerial photography in accordance with the approved monitoring plan scheduled for early January; dredge and fill operations are expected to begin in late January/early February, as contractor has begun mobilization to the site; fill placement is expected to conclude in early April with dune plantings and pedestrian walkways completed in early June	June 2004
Captiva Renourishment	FY03-04	\$ -	\$ -	\$ 2,043,330	\$ 2,043,330	Bowman's Beach has been incorporated into project limits; CEPD is requesting expedited permitting to rebuild groin at Redfish Pass in an effort to stabilize the northern portions of Captiva; FEMA approved funds for T.S. Gabrielle damage expected for Fall 2004 construction; CEPD staff submitted financial plan in December; CEPD plans to establish erosion control line by March; plans and specification are expected this summer; awaiting execution of PCA and additional federal funding; expect joint coastal permit from Army Corp and DEP in February and execution of PCA in September; nourishment scheduled for Fall 2004	Fall 2004
North Captiva Beach Erosion Control	FY03-04	\$ -	\$ 2,633	\$ 154,537	\$ 151,904	Lee County negotiating with consultant and expect to have contract for feasibility study in place by late January; seeking a joint coastal permit for initial sand placement; need to establish MSBU to fund the design, permitting and construction; feasibility work expected to be completed by April; hope to combine restoration activities with the Captiva renourishment in Fall 2004	Fall 2004

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<b>Lee County Department of Natural Resources - continued</b>							
Blind Pass Ecozone	FY04	\$ -	\$ -	\$ 483,333	\$ 483,333	Feasibility study complete; study recommends the establishment of a flushing channel between Clam Bayou & Dinkins Bayou and opening Blind Pass to improve water conditions; County plans to file joint coastal permit this month for the opening of the pass and is also planning for additional field investigations to be completed in March; City of Sanibel is managing the establishment of the flushing channel; County staff working to address environmental issues and adequate channel improvement design in coordination with state and federal agencies; construction expected in Winter 2004	2005
<b>Lee County Department of Parks &amp; Recreation</b>							
Matanzas Pass Preserve Improvements	Funded prior to FY98 & FY98	\$ 678,000	\$ 644,604	\$ -	\$ 33,396	Signage project complete; anticipate using balance of funds to control exotic vegetation	NA
Emergency Beach Cleanup	Funded prior to FY98 and FY98-FY00	\$ 512,385	\$ 297,373	\$ (23,949)	\$ 191,063	Funds to be used as necessary <i>Note: Carryover adjustment reflects unexpended funds that were moved to reserves</i>	NA
Operation Beach Maintenance	Funded prior to FY98 and FY98-FY04	\$ 8,192,744	\$ 7,180,297	\$ (303,447)	\$ 709,000	On-going <i>Note: Carryover adjustment reflects unexpended funds that were moved to reserves</i>	NA
Caloosahatchee Regional Park	Funded prior to FY98, FY01 & FY02	\$ 327,827	\$ 71,861	\$ -	\$ 255,966	Preconstruction meetings have begun; work to commence in February with an estimated construction duration of six months	Summer 2004
Bowditch Park Boat Docks	FY01	\$ 135,000	\$ 28,315	\$ -	\$ 106,685	Consultant is making the final application for the submerged land lease from the State; schedule is difficult to define until the land lease is granted, but construction will begin shortly after lease is in place	Unknown
Lee Island Coast Paddling Trail	FY01 & FY02	\$ 170,000	\$ 107,222	\$ -	\$ 62,778	Phase I complete; Phase II temporary permit is now in place; seeking input from US Coast Guard; completion is anticipated by April 2004	Spring 2004
Matlacha Park Pier & Restroom Replacements	FY03	\$ 333,000	\$ 3,819	\$ -	\$ 329,181	DEP permit in place; awaiting Army Corps permit; structural engineering drawings required for a building permit and bidding documents to be completed after permit is in place; anticipate budget shortfall	Unknown
Caloosahatchee Regional Park Oxbow Islands	FY03	\$ 80,000	\$ -	\$ -	\$ 80,000	Draft lease agreement with the South Florida Water Management District to be approved by the BOCC this month; work targeted to begin in May	Summer 2004
Andy Rosse Lane Bayside Access Improvements	FY02	\$ 14,500	\$ 4,000	\$ -	\$ 10,500	Exotic vegetation removed, stump removal underway; landscaping plan being developed	Early 2004
Matlacha Park Shoreline Protection & Restoration	FY02	\$ 45,000	\$ 19,480	\$ -	\$ 25,520	Shoreline stabilization will coincide with the pier replacement project	Unknown

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<b>Florida Department of Environmental Protection</b>							
<b>Cayo Costa State Park</b>							
Bayside Facility Improvements	FY03	\$ 100,000	\$ -	\$ -	\$ 100,000	Plans complete and reviewed by building and fire marshals; subcontractor has been selected; restroom will be fabricated off-site, transported to Cayo Costa and then assembled; expect delivery in early 2004	Spring 2004
<b>Lovers Key State Park</b>							
Black Island Multi-Use Nature Trail	FY99 & FY02	\$ 122,000	\$ 118,184	\$ (97)	\$ 3,719	Seven benches have been placed; exotic removal 90% complete with remaining work to be done by February 2004 using additional Park Service funds allocated to complete all exotic removal on the remaining sections of Black Island; awaiting FWC approval to proceed due to old Eagle nesting site, as a portion of the project is within 1000' protection zone, expect this approval this month <i>Note: Carryover adjustment reflects unexpended funds that were moved to reserves</i>	Spring 2004
Black Island Pedestrian Bridge	FY99 & FY00	\$ 138,000	\$ 14,145	\$ -	\$ 123,855	Bids received and permits applied for; anticipate construction in conjunction with bayside park	Summer 2004
T.S. Gabrielle Damage	FY02	\$ 58,500	\$ -	\$ -	\$ 58,500	Due to the severity of the beach erosion, the drain field and pavilion repairs cannot be done until after the full beach nourishment project is complete (estimated to be March 2004); all other repairs will also be done at that time	Fall 2004
ADA Beach Access/Footbridge	FY03	\$ 26,000	\$ 22,206	\$ -	\$ 3,794	Installation of deck and refurbishing of railing complete; ADA handrail on order; construction of the overlook will be immediately following the beach nourishment project	Summer 2004
<b>United States Department of the Interior</b>							
J.N "Ding" Darling Fishing Pier	FY00	\$ 25,000	\$ 9,999	\$ -	\$ 15,001	Bids received for pilings, hope to have pilings placed this month; purchase orders for remaining material in place; plan to begin framing in February	Spring 2004
<b>Total Funds Available for FY 03-04</b>					<b>\$ 11,958,666</b>		