

Active TDC Beach & Shoreline Projects Status Report

October 2004

Name	Fiscal Year Funds Were Awarded	Total Award	Total Project Cost Through 9/30/04	Carryover Adjustments	Funds Available for FY 04-05	Status	Anticipated Completion Date
City of Cape Coral							
Cape Coral Yacht Club Beach Renourishment	FY97-FY99	\$ 20,000	\$ 6,665	\$ -	\$ 13,335	Anticipate funds will be used this fall to renourish beach area following the hurricanes in August & September	NA
Cape Coral Yacht Club Beach Maintenance	FY99, FY01-FY05	\$ 135,678	\$ 107,991	\$ -	\$ 27,687	On-going maintenance	NA
Four Mile Cove Ecological Preserve	FY01-FY05	\$ 729,958	\$ 703,296	\$ -	\$ 26,662	On-going maintenance	NA
City of Fort Myers							
Historic Caloosahatchee Seawall at the Edison/Ford Estates	FY03	\$ 156,250	\$ 9,000	\$ -	\$ 147,250	Restoration and installation of protective rip rap is complete; placement of signage and benches are all that remains	Early 2005
Town of Fort Myers Beach							
Operation Beach Maintenance	Mid FY03-FY05	\$ 349,500	\$ 38,976	\$ (40,524)	\$ 270,000	On-going	NA
Newton Beach Park*	FY04	\$ 300,000	\$ -	\$ -	\$ 300,000	Exotic vegetation was removed in early July; initial trail work underway; carport structure removed at Town expense; native plantings delayed due to recent storm events, but hope to plant mid-winter	Initial Phase: Spring 2005
City of Sanibel							
Sanibel Beach Maintenance	Funded prior to FY98 and FY98-FY05	\$ 969,163	\$ 423,718	\$ (155,445)	\$ 390,000	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	\$ 329,911	\$ (89)	\$ -	All funds expended; this project was not funded for FY05 <i>Note: Carryover adjustment reflects unexpended funds that were moved to reserves</i>	NA
Sanibel Beach Erosion Monitoring	FY99, FY00, FY03-FY05	\$ 145,000	\$ 120,000	\$ -	\$ 25,000	Annual survey completed to be completed in Summer 2005	Summer 2005
Brazilian Pepper Control at J.N. "Ding" Darling	FY01-FY04	\$ 295,000	\$ 295,000	\$ -	\$ -	All funds expended; this project was not funded for FY05	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	\$ 174,691	\$ (4,553)	\$ 5,756	Balance of funds to be expended shortly; this project was not funded for FY05 <i>Note: Carryover adjustment reflects unexpended funds that were moved to reserves</i>	NA
Restroom at Boat Ramp Property	FY03	\$ 60,000	\$ 6,960	\$ -	\$ 53,040	On-hold; seeking FEMA exemption to build at grade; awaiting final bridge alignment to determine best location for restroom	Unknown
Sanibel Exotic Removal	FY04	\$ 150,000	\$ 70,760	\$ -	\$ 79,240	Underway	Early 2005
Sanibel Dune Walkover Replacement	FY05	\$ 50,000	\$ -	\$ -	\$ 50,000	Soliciting bids	Summer 2005
Sanibel Water Quality Monitoring	FY05	\$ 20,000	\$ -	\$ -	\$ 20,000	On-going	NA
Sanibel Beach Parks Hurricane Charlie Expenses	FY05	\$ 169,500	\$ -	\$ -	\$ 169,500	Work completed at Lighthouse & Gulfside City Park; work underway at Bowman's and the boat ramp	Early 2005

* The TDC has an additional \$200,000 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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Lee County Department of Construction & Design							
Boardwalk Deck Repairs	FY01-FY05	\$ 375,000	\$ 207,553	\$ (31,129)	\$ 136,318	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-FY05	\$ 415,000	\$ 348,672	\$ (6,277)	\$ 60,051	On-going <i>Note: Carryover adjustment reflects unexpended funds that were moved to reserves</i>	NA
Lovers Key Roadside Park (City of Bonita Springs)	FY02 and FY04 FY06	\$ 515,000	\$ 530,677	\$ 123,855	\$ 108,178	Work is underway; anticipated completion in early December. <i>Note: TDC awarded \$105,000 mid-cycle FY04, and agreed to reimburse City of Bonita for \$210,000 of their contribution to the project over the following 2 years -- \$105,000 in FY05 (shown) and another \$105,000 in FY06; carryover adjustments reflect funds transferred from Lovers Key Pedestrian Bridge project</i>	December 2004
Lee County Department of Natural Resources							
Bathing Beach Water Quality Monitoring	FY01-FY05	\$ 50,000	\$ 30,425	\$ (9,575)	\$ 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-FY05	\$ 10,924,008	\$ 1,000,271	\$ (7,754,598)	\$ 2,169,140	Funds being used as necessary <i>Note: Carryover adjustment reflects funds that were transferred to restoration & renourishment projects.</i>	NA
Estero Island Beach Restoration	FY00-FY05	\$ 146,000	\$ 485,041	\$ 2,189,753	\$ 1,850,712	Continue to await execution of PCA and federal approval of plans and specs - expect both in January 2005; continue to pursue remaining easements; an additional \$1.5 million is proposed from the house for Lee County in FY 05, but the Senate and subcommittee have not proposed any amounts to date; an additional \$6.5 million federal dollars expected to be needed to complete the Lee County Shore Protection Project including Gasparilla, Captiva and Estero Island restorations; anticipate work will begin no sooner than May 2005 with an estimated construction duration of 6 months	2005
Gasparilla Island Beach Restoration	FY00-FY05	\$ 204,200	\$ 467,764	\$ 1,122,799	\$ 859,235	Awaiting 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 (all expected in January 2005); federal allocations of \$4 million to date for Lee County Shore Protection Projects, with \$1.5 million proposed by the House for Lee County in FY 05; would still need an additional \$6.5 million federal dollars to complete the Lee County Shore Protection Projects; the County continues to work with the USF&W to constrain the scope of the hatchling interaction monitoring plan to define the post construction benefits and impacts from the proposed structures; anticipate work will begin no sooner than May 2005	2005
Lovers Key Beach Restoration	FY00-FY05	\$ 50,000	\$ 351,092	\$ 510,461	\$ 209,369	Construction began on July 1, 2004 and is anticipated to run to November; to date approximately 408,000 cubic yards of sand has been placed on the beach; dune vegetation to be planted along the project length at State expense during Spring of 2005	2004
Bonita Beach Renourishment	FY01-FY05	\$ -	\$ 566,074	\$ 889,398	\$ 323,324	Project was accepted as substantially complete in June 2004, with some minor issues needing to be resolved; final punch list to be completed by November 2004	2004

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Lee County Department of Natural Resources - continued							
Captiva Renourishment	FY03-05	\$ -	\$ -	\$ 2,356,191	\$ 2,356,191	Awaiting execution of PCA allowing for federal reimbursement to CEPD for construction costs along with State and Federal permits; continue to seek additional federal funding allocation; Hurricanes Charley, Frances, Ivan, and Jeanne caused damage to the groin and beach; CEPD and the State are conducting surveys to quantify the losses; anticipate CEPD will seek FEMA assistance to replace the losses to both the beach fill and groin; CEPD intends to construct the begin construction by Christmas 04 and request a PCA for federal reimbursement after construction; FEMA's response to cost sharing on the losses from the recent hurricanes is anticipated by December	Early 2005
North Captiva Beach Erosion Control	FY03-FY04	\$ -	\$ 2,633	\$ 155,238	\$ 152,605	In February Florida DEP notified Lee County they were withdrawing from the project due to the placement of illegal rock structures in the project area; rock structures were subsequently removed; residents interested in continuing project without State funding; a decision of whether to proceed is anticipated in early 2005	Unknown
Blind Pass Ecozone	FY05	\$ -	\$ 49,865	\$ 486,666	\$ 436,801	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 is currently addressing environmental issues and design criteria with assistance from consultants; County also negotiating scope of work for professional engineering services; cost sharing will be split between the State, CEPD and the County; anticipate authorization to be in place by December 2005, with construction expected in March 2006	2006
Lee County Department of Parks & Recreation							
Matanzas Pass Preserve Improvements	Funded prior to FY98 & FY98	\$ 678,000	\$ 652,575	\$ -	\$ 25,425	In process of gathering quotes for exotic vegetation removal; anticipate this work will being late this year; will follow with the planting of native vegetation during rainy season if funds remain after exotic control is complete	Spring 2005
Emergency Beach Cleanup	Funded prior to FY98, FY98-FY00, FY04 & FY05	\$ 821,385	\$ 557,876	\$ (23,949)	\$ 239,560	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-FY05	\$ 8,992,444	\$ 7,889,297	\$ (303,447)	\$ 799,700	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	\$ 318,834	\$ -	\$ 8,993	Boardwalk and dock now in place; placement of signage is the only remaining task	Spring 2005
Bowditch Park Boat Docks	FY01	\$ 135,000	\$ 39,713	\$ -	\$ 95,287	In process of revising permit request at DEP request	Unknown
Lee Island Coast Paddling Trail	FY01 & FY02	\$ 170,000	\$ 132,461	\$ -	\$ 37,539	Phase I complete; Phase II temporary permit in place; US Coast Guard approval has been received; expect signs to be placed late 2004/early 2005, with phase II map to follow sign placement	Spring 2005

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Matlacha Park Pier	FY03	\$ 333,000	\$ 6,905	\$ -	\$ 326,095	TDC approved change in scope for this project to allow for the redecking of the existing pier instead of a more costly replacement; unused funds will be returned to reserves at the conclusion of the project	Spring 2005
Caloosahatchee Regional Park Oxbow Islands	FY03	\$ 80,000	\$ -	\$ -	\$ 80,000	Lease agreement with South Florida Water Management District has been approved; in process of establishing contract with local vendor; anticipate work will begin in late December or early January	Spring 2005
Andy Rosse Lane Bayside Access Improvements	FY02	\$ 14,500	\$ 13,500	\$ -	\$ 1,000	Complete; landscaping was placed in July and survived the hurricanes that followed in August and September	NA
Matlacha Park Shoreline Protection & Restoration	FY02	\$ 45,000	\$ 19,480	\$ -	\$ 25,520	Shoreline stabilization to be completed once the pier has been redecked	Summer 2005
Florida Department of Environmental Protection							
Lovers Key State Park							
Black Island Multi-Use Nature Trail	FY99 & FY02	\$ 122,000	\$ 121,893	\$ (107)	\$ -	Complete	NA
Black Island Pedestrian Bridge	FY99 & FY00	\$ 138,000	\$ 14,145	\$ (123,855)	\$ -	This project was combined with the Lovers Key Roadside project to minimize costs; bridge is in place and trail has been graded; only need to finish detail work on the railing to complete <i>Note: Carryover adjustment reflects funds that were transferred to the Lovers Key Roadside Park project</i>	December 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 (mid-November); permitting and engineering underway, and contractor assignment will be done as soon as the permits are approved	Winter 2005
ADA Beach Access/Footbridge	FY03	\$ 26,000	\$ 25,002	\$ -	\$ 998	Hurricane Charley damaged the footbridge; permits and engineering nearly complete, and contractor task assignment is in the works; ADA overlook will be installed as part of the project to repair the	Winter 2005
Total Funds Available for FY 04-05					\$ 12,036,610		