

Active TDC Beach & Shoreline Projects Status Report

April 2002

Name	FY Funds Were Awarded	Total Awarded	Total Project Cost Through 9/30/01	Carryover Adjustments	Funds Available for FY 01-02	Status	Anticipated Completion Date
City of Bonita Springs							
Bonita Springs Riverside Depot Park	FY02	\$ 124,000	\$ -	\$ -	\$ 124,000	Negotiating with contractor to provide design; design will be compatible with the ongoing Comprehensive Park and Office Facilities Master Planning Projects	Fall 2002
City of Cape Coral							
Cape Coral Yacht Club Beach Renourishment	FY97-FY99	\$ 20,000	\$ 6,000	\$ -	\$ 14,000	Funds to be used as necessary	NA
Cape Coral Yacht Club Beach Maintenance	FY99, FY01 & FY02	\$ 76,000	\$ 32,168	\$ -	\$ 43,832	On-going	NA
Caloosahatchee River Erosion Control at Jaycee Park - Phase II	FY00	\$ 75,000	\$ 74,500	\$ -	\$ 500	Only planting project remains; plan to wait until rainy season	Summer 2002
Lake Kennedy Boardwalk	FY00	\$ 500,000	\$ 31,741	\$ -	\$ 468,259	Construction underway	Spring 2002
Four Mile Cove Ecological Preserve	FY01 & FY02	\$ 656,280	\$ 15,276	\$ -	\$ 641,004	Water shelter permits in place and bid process is underway; portage trail has been flagged and engineering firm is seeking permits	Fall 2002
Captive Erosion Prevention District							
Emergency Beach Repair	FY02	\$ 174,038		\$ -	\$ 174,038	Agreement in place and dredge work underway to acquire sand for dune; FEMA approval pending	Spring 2002
City of Fort Myers							
Burroughs Home Water Taxi Dock	FY00	\$ 50,600	\$ 21,280	\$ -	\$ 29,320	City will no longer be pursuing this project	NA
Ford Home Water Taxi Dock	FY00	\$ 406,767	\$ 38,707	\$ -	\$ 368,060	City will no longer be pursuing this project	NA
Billy's Creek Restoration	FY01	\$ 162,025	\$ -	\$ -	\$ 162,025	All necessary approvals in place to bid exotic removal/flow way restoration; negotiations underway with construction manager on fishing pier and bridge	Summer 2002
Riverside Park Fishing/Observation Pier	FY02	\$ 175,388	\$ -	\$ -	\$ 175,388	Expect design to be complete at the end of the month	Fall 2002
City of Sanibel							
Sanibel Beach Maintenance	Funded prior to FY98 and FY98-FY02	\$ 481,163	\$ 275,718	\$ (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-FY02	\$ 265,000	\$ 224,911	\$ (89)	\$ 40,000	On-going <i>Note: Carryover adjustment reflects unexpended funds that were moved to reserves</i>	NA
Brazilian Pepper Control at J.N. "Ding" Darling	FY01 & FY02	\$ 170,000	\$ 85,000	\$ -	\$ 85,000	On-going	NA

Sanibel Lighthouse Beach Park Restroom	FY01	\$ 90,000	\$ 1,400	\$ -	\$ 88,600	Still awaiting response from Coast Guard/Bureau of Land Management; DEP permit will be issued when ownership is established; anticipate construction will take approximately 60 days once permits and federal approval are in place	Unknown
Tree & Dune Landscaping of Sanibel Beach Parks	FY01 & FY02	\$ 80,000	\$ 35,447	\$ -	\$ 44,553	On-going	NA
Sanibel Bike Racks for Public Access	FY02	\$ 6,400	\$ -	\$ -	\$ 6,400	Bike racks on order	Summer

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Lee County Department of Construction & Design							
Capitalized Beach Front Park Maintenance	FY01 & FY02	\$ 100,000	\$ 49,159	\$ -	\$ 50,841	On-going	NA
North Shore Park Restrooms	FY01 & FY02	\$ 110,000	\$ 8,325	\$ -	\$ 101,675	Permits in place; awaiting final DOT approval; anticipate construction will begin in early 2002	Winter 2002
Lovers Key Roadside Park	FY02	\$ 305,000	\$ -	\$ -	\$ 305,000	DOT has determined that a southbound left turn lane will be necessary if this site is improved as planned; construction manager is preparing a cost estimate to determine possible budget shortfall and the State Park Service will attempt to find additional funding, if necessary	Unknown
Lee County Department of Natural Resources							
Bathing Beach Water Quality Monitoring	FY01 & FY02	\$ 20,000	\$ 4,609	\$ (5,391)	\$ 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-FY02	\$ 5,954,660	\$ 837,992	\$ (4,815,456)	\$ 301,212	Comprehensive survey of entire County beach area completed jointly by DEP and County contractor in June includes surveys, digital photos of conditions, digital rectified aerials, and video record of shoreline; quality control issues have delayed delivery, now expected complete in April <i>Note: Carryover adjustment reflects funds that were transferred to restoration & renourishment projects.</i>	NA
Estero Island Beach Restoration	FY00-FY02	\$ 146,000	\$ 388,299	\$ 1,970,544	\$ 1,728,245	DEP final permit issued March 5, 2002; Erosion Control Line completed and recorded in the public record; U.S. Fish and Wildlife Service has completed the Biological Opinion necessary for completion of Army Corps of Engineers permit; County Commission and Town of Fort Myers Beach continue to work jointly toward resolution of federal funding options; anticipate work will begin no sooner than July 2002; estimated construction duration is 6 months; easements and federal funding are the primary remaining hurdles to timely implementation with full federal funding eligibility	Winter 2003

Gasparilla Island Beach Restoration FY00-FY02	\$ 204,200	\$ 347,607	\$ 909,394	\$ 765,987	DEP permit application complete; draft permit and intent issued, noticed, and public comment period is closed; final state permit expected in December but not yet issued; Erosion Control Line approved by Governor and Cabinet; County Commission consensus at November M&P was to postpone construction until additional details could be resolved on federal funding; anticipate work will begin no sooner than August 2002; estimated construction duration is 4 months; continuing to seek easements; MSBU petition process commenced in February; support to date has been strong	Winter 2003
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Lee County Department of Natural Resources - continued							
Lovers Key Beach Restoration	FY00-FY02	\$ 50,000	\$ 68,323	\$ 717,607	\$ 699,284	Currently part of the revised Estero Island Beach Restoration Project; State DEP is interested in accelerating the schedule for this project to precede Estero given recent significant erosion; no federal funds are involved so this can be implemented as soon as federal permits are issued; construction specifications have been drafted; may try to combine with Bonita Beach Renourishment to save costs if timing allows	Summer/Fall 2002
Bonita Beach Renourishment	FY01-FY02	\$ -	\$ 6,767	\$ 845,574	\$ 838,807	DEP matching funds contract executed and amended to include construction phase and full scope of work for the consultant (earlier scope didn't include the additional sand search); Applied Technology and Management has begun design and permitting work; analysis of T.S. Gabrielle impacts show significant damage; on 11/26, a public assistance request to FEMA was submitted for \$69,597; permit applications to be filed in March; project may be coordinated with Lovers Key to save costs if permits are issued quickly	Late 2002
Captiva Renourishment	FY02	\$ -	\$ -	\$ 272,337	\$ 272,337	T.S. Gabrielle impacts were significant and caused CEPD to accelerate their construction schedule; FEMA funding request was submitted; in addition, a remedial project on the north end is being coordinated with a channel dredging project at South Seas Resort; options are being discussed about what to do at Blind Pass which is closed; surveys were recently completed to quantify storm impacts and provide the basis for preliminary design on the next renourishment cycle now anticipated for 2003/2004 and to include Bowman's Beach <small>Note: FY02 funds are for preliminary costs associated with this project; the actual renourishment will occur during FY03 / FY04</small>	2003/2004
North Captiva Beach Erosion Control	FY02	\$ -	\$ -	\$ 100,000	\$ 100,000	The breaches created by T.S. Gabrielle appear to have closed for now; study funds are available and a scope will be considered jointly with DEP staff to determine what, if anything, should be done on North Captiva	2004

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Lee County Department of Parks & Recreation							
Matanzas Pass Preserve Improvements	Funded prior to FY98 & FY98	\$ 678,000	\$ 614,946	\$ -	\$ 63,054	Signage plan finalized; expect signs to be installed by June 1	Summer 2002
Beach Access Banners	Funded prior to FY98	\$ 248,269	\$ 202,980	\$ (26,394)	\$ 18,895	Funds being used as necessary for replacement and repairs <i>Note: Carryover adjustment reflects unexpended funds that were moved to reserves</i>	NA
Emergency Beach Cleanup	Funded prior to FY98 and FY98 - FY00	\$ 512,385	\$ 318,613	\$ -	\$ 193,772	Funds to be used as necessary	NA
Operation Beach Maintenance	Funded prior to FY98 and FY98 - FY01	\$ 6,722,744	\$ 5,760,797	\$ (303,447)	\$ 658,500	On-going <i>Note: Carryover adjustment reflects unexpended funds that were moved to reserves</i>	NA
Caloosahatchee Regional Park	Funded prior to FY98, FY01 and FY02	\$ 327,827	\$ 42,060	\$ -	\$ 285,767	New consultant in place; design adjustments underway; construction engineer on-line; presently working up a budget based on revised design	Fall 2002
Boardwalk Deck Repairs	FY01 & FY02	\$ 150,000	\$ 71,287	\$ (3,713)	\$ 75,000	Funds being used as necessary <i>Note: Carryover adjustment reflects unexpended funds that were moved to reserves</i>	NA
Bowditch Park Boat Docks	FY01	\$ 135,000	\$ 13,318	\$ -	\$ 121,682	Awaiting State permits	Unknown
Lee Island Coast Paddling Trail	FY01 & FY02	\$ 170,000	\$ 34,153	\$ -	\$ 135,847	Awaiting permits; trail map and signage ready to go as soon as permits are in place	Fall 2002
Andy Rosse Lane Bayside Access Improvements	FY02	\$ 14,500	\$ -	\$ -	\$ 14,500	DOT stormwater project is completed and the area of the right of way to the water's edge was graded and sodded by the contractor working for DOT; anticipate Parks & Recreation improvements will begin within 60 days	Summer 2002
Matlacha Park Shoreline Protection & Restoration	FY02	\$ 45,000	\$ -	\$ -	\$ 45,000	Exotic removal complete; working with county landscape architect to develop planting plan for new native vegetation; boardwalk/nature trail portion will begin upon the completion of the plantings	Summer 2002
Bowditch Point Parking Lot Landscaping	FY01	\$ 145,000	\$ 22,361	\$ -	\$ 122,639	All plantings, mulch, and benches are in place; the installation of 70' of boardwalk is also complete; final enhancement will be the addition of a fresh water feature that will attract neo-tropical migratory birds	May 2002
Hickey's Creek Mitigation Park	FY02	\$ 229,300	\$ -	\$ -	\$ 229,300	All structures complete; putting final touches on the park; grand opening set for April 20, 2002	Spring 2002

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Florida Department of Environmental Protection - Lovers Key State Recreation Area							
Black Island Multi-Use Nature Trail	FY99 & FY02	\$ 122,000	\$ 25,903	\$ (97)	\$ 96,000	Materials for seating/viewing areas have been ordered; bid process for exotic removal is underway <i>Note: Carryover adjustment reflects unexpended funds that were moved to reserves</i>	Fall 2002
Black Island Pedestrian Bridge	FY99 & FY00	\$ 138,000	\$ 11,490	\$ -	\$ 126,510	Hope to combine this with the Lovers Key Roadside Park project to reduce costs	Unknown
T.S. Gabrielle Damage	FY02	\$ 58,500	\$ -	\$ -	\$ 58,500	All permits in place for the work behind the dune line, with the exception of the restroom drainfield which will now have to be relocated; repairs will not be done until the temporary dune is in place; design work on the temporary dune is complete and it will be bid this month	May 2002
United States Department of the Interior							
J.N "Ding" Darling Fishing Pier	FY00	\$ 25,000	\$ -	\$ -	\$ 25,000	Contractor and permit in place; hope to begin this project this summer	Fall 2002
Indigo Trail Boardwalk	FY02	\$ 70,000	\$ -	\$ -	\$ 70,000	This project has been delayed until Fall 2002	Late 2002
Total Funds Available for FY 01-02					\$ 10,028,333		