	_				County Comn	issioners		
1. REOHE	STED MOTIC	N-		Agenda Item	Summary		Blue Sheet No	. 20031121
ACTION R	EQUESTED:	— Adopt Resol	ution reque	esting fundir	ng for Fiscal	Year 2004-	-2005 from the State	of Florida
Departmen	t of Environm	ental Protect	ion Beach	Erosion Cor	ntrol Progran	1.		
WHY ACT Plan to obta	ION IS NECE	<u>SSARY</u> : Resonance Share eligibil	olution req ity.	uired along	with the Lee	County Lo	ong Range Beach Er	osion Control Budget
WHAT AC	TION ACCON	<u>MPLISHES</u> : I	Enables the	County to	qualify for S	tate assista	nce for beach erosion	n control projects.
2. DEPART	TMENTAL CA	ATEGORY:	08		8C	3. <u>N</u>	MEETING DATE:	0 20 2003
	SSION DISTR	HCT#: C-W	7 DEO					9-30-2003
4. AGEND	<u>a</u> :		S. REQU		<u>/PURPOSE</u> :	6. <u>F</u>	REQUESTOR OF IN	FORMATION:
х со	NSENT			TUTE			COMMISSIONER	
	MINISTRATI	IV E		DINANCE			DEPARTMENT	Public Works
AP	PEALS		X ADN	IN. CODE	FAC62B-3		DIVISION	Natural Resources
	BLIC		OTF	IER			BY: Roland Ottoli	ni CHA
	ALK ON ME REQUIRE	'n.						
7. BACKG		:V:						
		t Lee County	Beach E	rosion Conti	rol Budget F	lan was nr	esented. This Plan	was requested by the
Florida Dep	artment of En	vironmental	Protection	(FDEP) in	order for Le	County to	apply for State fun	ding for beach erosion
ontrol proj	ects. The plan	n estimates ti	ne budgeta	ry amount n	eeded to con	plete the C	County's erosion co	ntrol projects for a 10-
ear period	. This allows	for the FDE	P to imple	ement a con	nprehensive	plan for th	e entire state and t	o project future fiscal
needs. This	resolution su	pports the an	nual Plan	update subm	nitted to FDE	P Septemb	er 5, 2003 (summar	y attached).
Along with	this Plan, the	State require	s a resoluti	ion from the	eligible gov	ernmental	entity which states:	
1 Support	of the projects	, .						
	ess to serve as		oneor: and					i
	o provide the				ent the projec	rte		
5								
The Plan w Myers Beac	as developed h, and is supp	in cooperate orted by the	on with the Coastal Ac	he Captiva Ivisory Com	Erosion Pre-	vention Dis	strict, City of Sanib	pel and Town of Fort
No funds reexecuted ou	quired to subn tlining cost-sh	nit. Should f paring by bot	unding be	awarded to	Lee County,	a Cooperat	tive Agreement wou	ıld need to be
MANAG	EMENT REC	OMMENDAT	FIONS:					
	<u> </u>	<u> </u>	TOTIO.					
			9. <u>R</u>	RECOMME	NDED APPR	OVAL:		
A Department	B Purchasing	C Human	D Other	E County			F Sarvidas	G
Director	or Contracts	Resources	Other	Attorney		Cyppet	Services	County Manager
Saund 9.17.03	NA	NA	MIA	MKK.	1 6/R/03	OM SISO	Risk GC SK 13 PS	Maunder 9.17.03
0. <u>COMM</u>	SSION ACTION	ON:			Out were the same	·	RECEIVED BY	- AN
		1 BBA C	W/ED	Dag	by Coatty		COUNTY ADM	IN: 1/1
	 _	APPRO DENIE			Olo		18) (3	
		DEFER DEFER		Date	4/18/03		COUNTY ADM	
		ОТНЕІ	l .	Time	小人四		FORWARDED '	10:
					IN. COM		· Gla	~100
				Form	arded To:		118	· ·
				Pa.	MODEL IN			
				Section of the sectio	118103			

RESOLUTION NO. 03 -

A RESOLUTION BY THE LEE COUNTY BOARD OF COUNTY COMMISSIONERS REQUESTING FUNDING FOR FISCAL YEAR 2004-2005 FROM THE STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION BEACH EROSION CONTROL PROGRAM IN ACCORDANCE WITH FLORIDA STATUTE CHAPTER 161 FOR THE LEE COUNTY LONG RANGE BEACH EROSION CONTROL BUDGET PLAN.

WHEREAS, Lee County, a political subdivision of the State of Florida, is the local sponsor for beach erosion control efforts in the County, and

WHEREAS, Lee County has supported previous federal, state and local initiatives in correcting beach erosion problems throughout the County, and

WHEREAS, Lee County prepared and submitted a Long Range Beach Erosion Control Budget Plan (Budget Plan) on March 28, 1997, and subsequently submitted updated information for each fiscal year, the most recent on September 5, 2003, in accordance with guidelines developed by the state of Florida Department of Environmental Protection, and

WHEREAS, Lee County seeks to update and revalidate said Budget Plan for the next Florida Department of Environmental Protection Fixed Capital Outlay Legislative Budget Request, and

WHEREAS, Lee County supports the Florida Department of Environmental Protection's beach and coastal management programs in accordance with Section 161.101 and 161.161, Florida Statutes, and

WHEREAS, Lee County supports all components of the Budget Plan and agrees to fund the local government share of all County projects considered for funding by the Florida Legislature in Fiscal Year 2004-2005, through either dedicated funding sources, special taxing units, or other funding resources as applicable, and

WHEREAS, Lee County agrees to serve as the local sponsor for all County projects identified in the Budget Plan.

NOW, THEREFORE, BE IT RESOLVED by the Board of County Commissioners, Lee County, Florida, that the Florida Department of Environmental Protection, Bureau of Beaches and Wetland Resources approve the Lee County Long Range Beach Erosion Control Budget Plan and its identified projects for the purpose of instituting state-supported beach erosion control projects in the County.

Florida this day of September, 2003	y the Board of County Commissioners of Lee County, B by a vote of to; the motion was made by and upon being put to a vote, the vote was as follows:
Bob Janes Douglas R. St. Cerny Ray Judah Andrew W. Coy John E. Albion	
	BOARD OF COUNTY COMMISSIONERS LEE COUNTY, FLORIDA
	Ray Judah Chairman

ATTEST:	
CHARLIE GREEN CLERK OF THE CIRCUIT COURT	APPROVED AS TO FORM:
BY:	BY:

Lee County Long Range Budget Plan Summary Tabulation

FY 2002-2004

D	Estimated Project Costs				
Project	Total	Federal	State	Local	
Gasparilla Island Beach Erosion Control	\$12,491,624	\$6,207,605	\$3,438,427	\$2,845,592	
2. North Captiva Island Shoreline Stabilization	\$200,000	\$0	\$100,000	\$100,000	
Captiva Island and Sanibel Island Beach Renourishment	\$1,059,550	\$0	\$320,090	\$739,460	
Blind Pass Eco-Zone Restoration and Bypassing Project	\$530,000	\$0	\$250,000	\$280.000	
Estero Island and Lovers Key Beach Restoration Project	\$13,119,774	\$4,846,326	\$4,651,827	\$3,621,621	
6. Bonita Beach Renourishment Project	\$80,000	\$0	\$27,124	\$52,876	

FY 2004-2005

Po la	Estimated Project Costs				
Project	Total	Federal	State	Local	
Gasparilla Island Beach Erosion Control	\$417,000	\$0	\$186,399	\$230,601	
North Captiva Island Shoreline Stabilization	\$2,500,000	\$0	\$1,600,000	\$900,000	
Captiva Island and Sanibel Island Beach Renourishment	\$13,695,103	\$1,894,340	\$3,565,011	\$10,130,092	
4. Blind Pass Eco-Zone Restoration and Bypassing Project	\$1,200,000	\$0	\$600,000	\$600,000	
Estero Island and Lovers Key Beach Restoration Project	\$170,518	\$0	\$73.323	\$97,195	
5. Bonita Beach Renourishment Project	\$84,000	\$0	\$28,480	\$55,520	

FY 2005-2006

District	Estimated Project Costs				
Project	Total	Federal	State	Local	
Gasparilla Island Beach Erosion Control	\$172,010	\$0	\$76,888	\$95,122	
North Captiva Island Shoreline Stabilization	\$1,500,000	\$0	\$960,000	\$540,000	
Captiva Island and Sanibel Island Beach Renourishment	\$95,000	\$0	\$28,700	\$66.301	
Blind Pass Eco-Zone Restoration and Bypassing Project	\$900,000	\$0	\$450,000	\$450,000	
Estero Island and Lovers Key Beach Restoration Project	\$179,044	\$0	\$76,989	\$102.055	
5. Bonita Beach Renourishment Project	\$92,610	\$0	\$31,399	\$61,211	

Lee County Long Range Budget Plan Summary Tabulation

FY 2006-2007

Project	Estimated Project Costs				
	Total	Federal	State	Local	
Gasparilla Island Beach Erosion Control	\$177,170	\$0	\$79,195	\$97,975	
2. North Captiva Island Shoreline Stabilization	\$100,000	\$0	\$64,000	\$36,000	
B. Captiva Island and Sanibel Island Beach Renourishment	\$115,000	\$0	\$34,742	\$80,259	
Blind Pass Eco-Zone Restoration and Bypassing Project	\$35,000	\$0	\$17.500	\$17,500	
Estero Island and Lovers Key Beach Restoration Project Bonita Beach Renourishment Project	\$187,996	\$0	\$80,838	\$107,158	
n botilia beach Kenourishment Project	\$97,241	\$0	\$32,969	\$64,271	

FY 2007-2008

Project	Estimated Project Costs				
	Total	Federal	State	Local	
. Gasparilla Island Beach Erosion Control	\$182,485	\$0	\$81,571	\$100.914	
North Captiva Island Shoreline Stabilization	\$105,000	\$0	\$67,200	\$37,800	
3. Captiva Island and Sanibel Island Beach Renourishment	\$295,000	\$0	\$89,120	\$205,881	
Blind Pass Eco-Zone Restoration and Bypassing Project	\$36,750	\$0	\$18,375	\$18.375	
Estero Island and Lovers Key Beach Restoration Project	\$197,396	\$0	\$84,880	\$112.516	
5. Bonita Beach Renourishment Project	\$210,080	\$0	\$71,228	\$138.852	

FY 2008-2009

Project	Estimated Project Costs				
	Total	Federal	State	Local	
. Gasparilla Island Beach Erosion Control	\$187,960	\$0	\$84,018	\$103.942	
North Captiva Island Shoreline Stabilization	TBD	\$0	TBD	TBD	
B. Captiva Island and Sanibel Island Beach Renourishment	\$0	\$0	\$0	\$0	
Blind Pass Eco-Zone Restoration and Bypassing Project	\$38,588	\$0	\$19,294	\$19,294	
Estero Island and Lovers Key Beach Restoration Project Bonita Beach Renourishment Project	\$207,266	\$0	\$89,124	\$118,142	
. Donita beach Kenourishment Project	\$2,626,000	\$0	\$890,345	\$1,735,65	

FY 2009-2010

Project	Estimated Project Costs				
	Total	Federal	State	Local	
Gasparilla Island Beach Erosion Control	\$753,599	\$0	\$336,859	\$416,740	
2. North Captiva Island Shoreline Stabilization	TBD	\$0	TBD	TBD	
3. Captiva Island and Sanibel Island Beach Renourishment	\$212,078	\$32,454	\$54,264	\$157,813	
Blind Pass Eco-Zone Restoration and Bypassing Project	TDB	TDB	TDB	TDB	
Besite Beach Restoration Project	\$817,629	\$200,000	\$265,580	\$352,049	
6. Bonita Beach Renourishment Project	\$111,827	\$0 .	\$37.915	\$73,912	

Lee County Long Range Budget Plan Summary Tabulation

FY 2010-2011

		Estimated F	Project Costs	
Project	Total	Federal	State	Local
Gasparilla Island Beach Erosion Control	\$3,132,307	\$1,466,450	\$745,885	\$919.972
North Captiva Island Shoreline Stabilization	TBD	\$0	TBD	TBD
Captiva Island and Sanibel Island Beach Renourishment	\$234,155	\$0	\$70,738	\$163,417
Blind Pass Eco-Zone Restoration and Bypassing Project	TDB	TDB	TDB	TDB
5. Estero Island and Lovers Key Beach Restoration Project	\$6,228,510	\$2,000,000	\$1,818,259	\$2,410,251
6. Bonita Beach Renourishment Project	\$117,418	\$0	\$39,811	\$77,607

FY 2011-2012

		Estimated I	Project Costs	
Project	Total	Federal	State	Local
l. Gasparilla Island Beach Erosion Control	\$60,000	\$0	\$26,820	\$33,180
2. North Captiva Island Shoreline Stabilization	TBD	\$0	TBD	TBD
Captiva Island and Sanibel Island Beach Renourishment	\$329,155	\$0	\$99,438	\$229,717
Blind Pass Eco-Zone Restoration and Bypassing Project	TDB	TDB	TDB	TDB
Estero Island and Lovers Key Beach Restoration Project	\$239,936	\$0	\$103,172	\$136,764
. Bonita Beach Renourishment Project	\$123,289	\$0	\$41,801	\$81,488

FY 2012-2013

Project	Estimated Project Costs				
	Total	Federal	State	Local	
Gasparilla Island Beach Erosion Control	\$63,000	\$0	\$28.161	\$34,839	
North Captiva Island Shoreline Stabilization	TBD	\$0	TBD	TBD	
Captiva Island and Sanibel Island Beach Renourishment	\$12,629,428	\$2,113,589	\$3,176,835	\$9,452,593	
4. Blind Pass Eco-Zone Restoration and Bypassing Project	TDB	TDB	TDB	TDB	
5. Estero Island and Lovers Key Beach Restoration Project	\$251,933	\$0	\$108,331	\$143.602	
6. Bonita Beach Renourishment Project	\$129,453	\$0	\$43,891	\$85,562	

FY 2013-2014

Project	Estimated Project Costs				
	Total	Federal	State	Local	
. Gasparilla Island Beach Erosion Control	\$66,150	\$0	\$29,569	\$36,581	
2. North Captiva Island Shoreline Stabilization	TBD	\$0	TBD	TBD	
. Captiva Island and Sanibel Island Beach Renourishment	\$120,000	\$0	\$36,252	\$83,748	
. Blind Pass Eco-Zone Restoration and Bypassing Project	TDB	TDB	TDB	TDB	
. Estero Island and Lovers Key Beach Restoration Project	\$264,530	\$0	\$113.748	\$150.782	
Bonita Beach Renourishment Project	\$135,926	\$0	\$46,086	\$89.840	