Virginia Key Beach Park Trust 2007-08 Park Capital Improvements Plan (Homeland Defense Funds) **Project Title Project Description Cost Estimate** Comments Repainting of the historic buildings on HVKBP - Concession Stand, Carousel Building, Bath House, North Restroom, Historic Picnic The historic structures will be painted in the Re-paint Historic Buildings Pavilion, 2 North Pavilions 12,000 existing color schemes prior to opening. The installation of public water fountains may require additional water services on Public water fountains are needed on the Water Fountain beach park - approximately 2-4 additional areas of the park. There are currently two 2 Installation fountains. 15.000 public fountains on the park. The installation of public showers may require additional water services on areas Public showers are needed in the public of the park. There are currently showers in **Shower Installation** swimming areas on HVKBP the historic bath house. 15.000 Bear Cut current study determinations are being made to identify suitable public The public swimming areas on HVKBP need swimming areas; these areas would then Swimming Area to be clearly identified - roped off with floating be clearly marked with signage and Identification floatation devices. 4 devices, safety signage, etc. 10.000 350 4"x4"x24" post stakes and approx. 2000 These barriers would be used to control ft. of rope 5 | Post & Rope Barriers 15.000 public traffic flows The ERP is a condition of the completion of The development of a conceptual **Environmental Resource** the parking lot project and necessary for future construction on the beach park Permit **Environmental Resource Permit for HVKBP** 30,000 BBQ Grills Total of 44 BBQ grills (permanent) 7.000 Locations will vary. 80 picnic tables, 8 handicapped accessible Picnic Tables Total 88 picnic tables 20,397 tables - metal and wood. The lifeguard stands would be replicas of the original lifeguard stands that existed on HVKBP. They would need to be custom Construction of 8 historic lifequard stands at Life Guard Stands HVKBP. 15.000 built. The plan would include an assessment of Planning and development of a the existing water supply services; comprehensive water service supply network determine needed upgrades to the for HVKBP. Permitting and installation of the system's capacity for future construction, water service supply network for HVKBP. locations of drinking fountains, public Including drinking fountains and shower showers, fountains, water features and Water Service Supply 10 Plan & Installation hardware. 191,000 other water supply needs. A structure, modular building, portable building - placed at the entrance of HVKBP Front Gate Guardhouse for information exchange, entry fee collection, Approx. 8'x10' ft. - simple shelter for shade 10.000 and traffic control. 11 Control etc.

		Awning structures for two existing historic		The pavilions are approx. 28'x50' ft 1,400
12	Picnic Pavilion Awnings	picnic pavilions	70,000	sq ft
		Installation of lightning rod devices on the		
		Carousel Building, Concession Stand		
13	Lightning Protection	Building and Admin. Office.	7,550	Beach safety precautions
	Additional Parking Lot	Additional asphalt paving to create u-turn		
14	Improvements	area for entry way circulation Road.	11,258	Job Order Number: 085.B30184.02
	Awnings for Administrative			This would provide protection from rain
15	Office	12x12 awning for front entry doors.	2,500	when entering and exiting the admin. office.
				These doors would roll up/down made of
				steel/aluminum for storage security and
40	Mini Train Transal Dans	Purchase and installation of two (2) steel roll	40.000	protection from the elements for the VKBPT
16	Mini Train Tunnel Doors	down doors for the mini train tunnel entrances	10,000	mini train.
		Permitting, purchase and installation of		Pedestrian and vehicular crossings are needed at special locations; the
		approx. feet of 16 gauge steel rail on		maintenance/storage rail needs special
		predetermined railroad line, crossings,		attention shown to loading and office
17	Mini Train Rail Installation	signals, switches, etc.	220,000	loading the train, access, etc.
		The mini train would be painted in the color		
		scheme of the Florida East Coast (FEC)		The exact colors of the original mini train
		Railroad. Train title/name and the VKBPT		and other details of the style would be
18	Mini Train Painting	logo would appear.	16,500	followed as closely as possible.
		The mini train passenger loading platform will		
		require an assessment of the structure, design for station awning, electrical, drinking		
		fountain/water supply restoration, train		The historic train platform would be
	Mini Train Platform	attendant and ticket taking booth, passenger		acknowledged as a historic feature of the
19	Restoration & Awning	seating, ADA access.	60,000	park.
		<u> </u>		The facility of house a garage area,
				storage, office for supervisor, work stations,
		A "turn key" planning, design, permitting and		equipment storage, telephones, cabling
		construction of a park maintenance facility to		and wiring, furniture, etc. Depending on
20	Pork Maintananaa Fasilita	be located on HVKBP - office area 500 sq. ft.	42.000	the location of the facility utilities costs may
20	Park Maintenance Facility	- storage area optional 640 sq. ft.	43,000	be extremely high.
		David diago Diagrama de Children la relacción		
21	Children's Play Area	Boundless Playground Children's play area - full ADA accessibility.	75,000	This is a 50% match to the SNP Grant.
21	Ciliuleits Flay Alea	Tuli ADA accessibility.	15,000	THIS IS A 30 /0 IIIAICH IO THE SINF GIAIR.
		Total	856,205	856,205
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