



**City of Miami**  
 Department of Capital Improvements  
**PROJECT ANALYSIS FORM**

Revision No.: 1

Emergency:

**Project Name:** OLD VIRGINIA KEY BEACH PARK-RENOVATIONS & REPAIRS  
**Project Location:** 3861 Rickenbaker Cswy **Project Number:** B-3282A  
**Initiating Dept.:** Virginia Key Beach Park Trust **Commissioner District:** 2  
**Account Number:** 331416 **Amount:** \$1,000,000 **Project Budget:** 1,580,000.00  
**Account Number:**                      **Amount:**                      **Appropriated:**                       
**Account Number:**                      **Amount:**                      **Allocated:**                     

PROJECT FUNDS ALLOCATION

**DESIGN PHASE**

A. Design:		
1	Basic Fees (10% - 15% of E1)	<u>\$140,000.00</u>
2	Additional Services (5% of A1)	<u>                    </u>
3	In-House Services (2.25% of E1)	<u>                    </u>
	<b>Design Total:</b>	<u><b>\$140,000.00</b></u>
B. Miscellaneous Design Costs:		
1	<b>Misc. Consultants Total (0.5% - 5% of E1)</b>	<u>                    </u>
C. Administration Design (5% - 10% of E1)		
	<b>Administration Design Total:</b>	<u><b>\$60,000.00</b></u>
	<b>**Design Phase Total:</b>	<u><b>\$200,000.00</b></u>

**CONSTRUCTION PHASE**

D. Construction:		
1	Construction Contract Estimate:	<u>\$1,150,000.00</u>
2	Contingency Allowance: (5% - 10% of E1)	<u>\$120,000.00</u>
3	Permit Fees: (3% - 5% of E1)	<u>\$50,000.00</u>
4	Other Agency Fees: (2% - 3% of E1)	<u>                    </u>
5	Telecommunications:	<u>N/A</u>
6	Utilities:	<u>N/A</u>
7	Establishment:	<u>N/A</u>
	<b>Construction Total:</b>	<u><b>\$1,320,000.00</b></u>
E. Construction Administration		
	<b>Const. Administration Total: (5% - 7% of E1)</b>	<u><b>\$60,000.00</b></u>
F. Furnishings:		
1	Flooring (if N.I.C.)	<u>N/A</u>
2	Furniture and Equipment: (5% - 7% of E1)	<u>N/A</u>
3	Information Services:	<u>N/A</u>
4	Accessories: (1% - 2% of E1)	<u>N/A</u>
	<b>Furnishings Total:</b>	<u><b>\$0.00</b></u>
G. Miscellaneous Construction Costs:		
1	Site Acquisition	<u>N/A</u>
2	Miscellaneous Construction	<u>N/A</u>
	<b>Misc. Construction Total:</b>	<u><b>\$0.00</b></u>
	<b>** Construction Phase Total</b>	<u><b>\$1,380,000.00</b></u>
	<b>**Total Estimated Project Cost:</b>	<u><b>\$1,580,000.00</b></u>

PROJECT SCOPE IDENTIFICATION

The project consists of the furnishing of all labor, materials and equipment for the renovations and repairs of Old Virginia Key Beach existing buildings and structures.  
 Buildings and Structures to be renovated and repair are as follow:  
 Large Bathhouse -----2,120 s.f.  
 Concession Building -----3,575 s.f.  
 Existing pavillion ----- 1,213 s.f.  
 Carousel -----2,513 s.f.  
 Small Bathhouse ----- 410 s.f.  
 Small Picnic Pavillions (2)--- 1,600 s.f.  
 Dance pavillion ----- 900 s.f.  
 Train Tunnel ----- Provide Shoring