

HOMELAND DEFENSE/ NEIGHBORHOOD IMPROVEMENT BOND OVERSIGHT BOARD AGENDA

6/23/09 – 6:00 P.M.
CITY OF MIAMI
CITY HALL CHAMBERS
3500 PAN AMERICAN DRIVE
MIAMI, FLORIDA 33133

I. APPROVAL OF THE MINUTES FOR THE MEETING OF MAY 26, 2009.

II. NEW ITEMS:

1. Museum Park Environmental Remediation Allocation
 - Updates:
 - 1) Additional Grant to the Miami Art Museum to Support the Development of a Fine Art Museum Facility in Bicentennial Park
 - 2) Additional Grant to the Miami Museum to Support the Development of a Science Museum Facility in Bicentennial Park
2. Parks ADA Modifications District 1 - *Design Services*
3. Parks ADA Modifications District 2 - *Design Services*
4. Parks ADA Modifications District 3 Jose Marti Park – *Design Services*
5. Parks ADA Modifications District 4 - *Design Services*
6. Parks ADA Modifications District 5 - *Design Services*
7. Shenandoah Park Improvements Phase IV

III. UPDATES:

1. Additional Funding for Henderson Park New Offices/Restroom Facility
2. Additional Funding for Dinner Key Dredging
3. Dinner Key Mitigation
4. Dinner Key Marina Pier No. 3 Emergency Repairs
5. MiaMarina Emergency Repair Pier No. 5

IV. CHAIRPERSON'S OPEN AGENDA:

V. ADDITIONAL ITEMS:

HOMELAND DEFENSE/ NEIGHBORHOOD IMPROVEMENT BOND OVERSIGHT BOARD MINUTES

5/26/09 – 6:00 P.M.
CITY OF MIAMI
CITY HALL CHAMBERS
3500 PAN AMERICAN DRIVE
MIAMI, FLORIDA 33133

The meeting was called to order at 6:09 p.m., with the following members found to be

Present: Hugo P. Arza
Eileen Broton
Mariano Cruz
Kay Hancock-Apfel
Ricardo Lambert
Pablo Perez-Cisneros
Jose Solares
Hattie Willis

Absent: Rolando Aedo (Vice Chairman)
Luis Cabrera
Luis De Rosa
Robert A. Flanders (Chairman)
Charisse L. Grant
Carmen Matos
Gary Reshefsky

ALSO PRESENT: Robin Jones-Jackson, Assistant City Attorney
Ola O. Aluko, Director, CIP Department
Ed Blanco, Project Supervisor, Parks & Recreation
Keith Ng, Project Manager, CIP Department
Orlando Diez, Project Manager, CIP Department
Fernando Paiva, Project Manager, CIP Department
Carlos Vasquez, Construction Manager, CIP Department
Robert Fention, Project Manager, CIP Department
Danette Perez, Board Liaison, CIP Department
Marcia Lopez, Administrative Assistant I, CIP Department
Teri-Elizabeth Thomas, City Clerk's Office

May 26, 2009

I. APPROVAL OF THE MINUTES OF THE MEETING OF APRIL 28, 2009.

HD/NIB MOTION 09-15

A MOTION TO APPROVE THE MINUTES OF THE MEETING OF APRIL 28, 2009.

MOVED: K. Hancock-Apfel
SECONDED: R. Lambert
ABSENT: R. Aedo, L. Cabrera, L. De Rosa, R. Flanders, C. Grant, C. Matos,
G. Reshefsky

Note for the Record: Motion passed by unanimous vote of all Board Members present.

II. NEW BUSINESS:

1. Simpson Park Renovation Phase II

<p>NAME OF PROJECT: <u>SIMPSON PARK RENOVATION PHASE II</u> TOTAL DOLLAR AMOUNT: <u>\$950,000 (\$200,000 is Homeland Defense) and \$750,000 Donated by Enea Farden Design, Larqcon Group Inc., and Audi and various other groups</u> SOURCE OF FUNDS: <u>District 2 Neighborhood Quality of Life Improvements</u> ACCOUNT CODE(S): <u>CIP # 311712</u> DESCRIPTION OF PROJECT: <u>The project consists of a wood house/gateway, additional benches and deck extension and accompanying landscaping.</u></p>
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HD/NIB MOTION 09-17

A MOTION TO FUND SIMPSON PARK RENOVATION PHASE II.

MOVED: M. Cruz
SECONDED: P. Perez-Cisneros
ABSENT: R. Aedo, L. Cabrera, L. De Rosa, R. Flanders, C. Grant, C. Matos,
G. Reshefsky

Note for the Record: Motion passed by unanimous vote of all Board Members present.

2. Marine Stadium Marina Boat Rack Metal Roof Deck

<p>NAME OF PROJECT: <u>MARINE STADIUM MARINA BOAT RACK METAL ROOF DECK REPLACEMENT</u> TOTAL DOLLAR AMOUNT: <u>\$150,000 funds reallocated from Marine Stadium Marina Improvements</u> SOURCE OF FUNDS: <u>Citywide Waterfront Improvements</u> ACCOUNT CODE(S): <u>326015</u> DESCRIPTION OF PROJECT: <u>The project consists of replacement of the rusted/damaged metal roof deck for two boat racks.</u></p>
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HD/NIB MOTION 09-16

A MOTION TO FUND MARINE STADIUM MARINA BOAT RACK METAL ROOF DECK.

MOVED: K. Hancock-Apfel
SECONDED: M. Cruz
ABSENT: R. Aedo, L. Cabrera, L. De Rosa, R. Flanders, C. Grant, C. Matos,
G. Reshefsky

Note for the Record: Motion passed by unanimous vote of all Board Members present.

III. UPDATES:

1. Marine Stadium Marina Improvements

Stephen Bogner, Public Facilities, reported that the project is waiting for the conclusion of the Virginia Key Master Plan in order to move forward with the construction of the new dry storage racks. The new marine item on today's agenda is closely related to this because it is requesting reallocation of \$150,000 of funding that's currently in place for the storage rack restoration to replace a covered rack roof at Marine Stadium Marina. Generally, the project is ready to move forward with design permitting and construction for the dry storage rack roofs. The project will add 87 additional storage racks to the dry storage marina.

2. Saunder's Plot Repairs at City Cemetery

Ed Blanco, Parks & Recreation, reported that the project is complete. The project was initiated almost two years and should have taken six months to complete, but because of severe problems with the contractor, the project took far longer than that. The project was completed March 2009 and came in under budget.

3. Paul S. Walker Park

Ola Aluko, Director, CIP, reported that this project is one of the City's most successful public-public partnerships. The City entered into an agreement with the Miami DDA to fund this project. Roughly 12 or less month's ago, the Department became before the Board and requested \$150,000 of the District 2 quality of life funds to go towards the construction of this park. The before picture of this project was a converted restaurant. The renovation was to convert it back to a park. The DDA put forth the balance of the funds, \$250,000, and the pocket park was created. The project was designed in-house. The landscape architecture was designed by the City Planning Department. The electrical was designed by a CIP engineer, and the DDA designed the civil aspects of the project. The project came in under budget.

4. Roberto Clemente Park New Recreation Building

Orlando Diez, CIP Department, reported that the project is under construction. The contractors and subcontractors have been selected. This week they have been doing infrastructure location, underground utilities, and things like that. The project includes a new one-story building, new landscaping, and new drainage. It appears that the project may come in under budget once it is completed.

5. Kinloch Storm Sewer Improvements - Design Services

Keith Ng, CIP Department, reported that the project is currently in the design phase and the design is 80 percent complete. The design components consist of road and drainage improvements. From the drainage improvement standpoint, the designer for the project has come with the proposal to install underground pipes, increase the number of catch basins, as well as increasing swale trenches, as well as rock trenches. This is in an effort to promote and increase drainage in the area. Right now the design of the drainage improvements is going to be centered heavily with more emphasis in areas where they're mostly hard hit in terms of flooding complaints and flooding situations. In addition to the drainage improvements, road improvements will be implemented once all the drainage improvements are in place. Components of the road improvements include construction of regrading and resodding the swales, milling and resurfacing, replacing damaged sidewalks, replacing curb and gutters, and also increased tree plantings. The consultant has also agreed to look back in their design criteria to also

include additional tree planting in areas also where there are no drainage improvements. Essentially, what they have decided to do is try to add as many trees as possible within the project limits itself.

6. Robert King High Park Soccer Field

AND

7. Additional Funding Robert King High Park New Building & Site Improvements

Fernando Paiva, CIP Department, reported that there are two ongoing projects at Robert King High Park. The projects will be bid concurrently. There was a little issue that had to be resolved with the engineers, so the plans will probably be received by the middle of this week. The projects are ready to be bid out. Within two to three months, the projects should be ready to break ground.

8. Hadley Park Youth Center and Field Improvements

Fernando Paiva, CIP Department, reported that proposals are being reviewed from the architects to complete a design criteria package. There will be a work order issued soon to start the design criteria package. The project will be a design-build project. The scope of the project includes a 22,000-square-foot facility, modifications to the parking lot and ball fields.

9. Additional Funding for Lummus Park Recreation Building

Carlos Vasquez, CIP Department, reported that the additional funding for Lummus Park was approved before. The park is complete. Substantial completion was achieved May 15. The project is now in close-out documentation process.

10. Additional Funding for Dorsey Park Building Renovation Expansion

Carlos Vasquez, CIP Department, reported that the project was completed on May 15 and is in the CO process.

IV. CHAIRPERSON'S OPEN AGENDA:

V. ADDITIONAL ITEMS:

➤ Groundbreakings

Ola Aluko, CIP Director, announced two groundbreakings: 1. Henderson Park, 971 Northwest 2nd Street, Wednesday, May 27, 2009, 10:30 am; 2. Fire Station # 11, 5920 West Flagler Street, Friday, May 29, 2009, 10:30 am.

➤ City Hall Basement Tour

Ola Aluko, CIP Director, scheduled a City Hall Basement Tour for board members interested in seeing the Homeland Defense bond-funded improvements made to the basement.

HD/NIB MOTION 09-17

A MOTION TO ADJOURN TODAY'S MEETING.

MOVED: M. Cruz
SECONDED: R. Lambert
ABSENT: R. Aedo, L. Cabrera, L. De Rosa, R. Flanders, C. Grant, C. Matos,
G. Reshefsky

Note for the Record: Motion passed by unanimous vote of all Board Members present.



DEPARTMENT OF CAPITAL IMPROVEMENTS
PROJECT OVERVIEW FORM

1. DATE: 6/23/09 DISTRICT: Citywide
NAME OF PROJECT: MUSEUM PARK ENVIRONMENTAL REMEDIATION ALLOCATION
INITIATING DEPARTMENT/DIVISION: Capital Improvements Program
INITIATING CONTACT PERSON/CONTACT NUMBER: Roger Hernstadt (305) 416-1009
C.I.P. DEPARTMENT CONTACT:
RESOLUTION NUMBER: 09-00370 CIP/PROJECT NUMBER:

2. BUDGETARY INFORMATION: Are funds budgeted? [X] YES [] NO If yes,
TOTAL DOLLAR AMOUNT: \$2,000,000

SOURCE OF FUNDS: Quality of Life Miami Art and Science Museum
ACCOUNT CODE(S): 333134 and 333144

If grant funded, is there a City match requirement? [] YES [] NO
AMOUNT: EXPIRATION DATE:
Are matching funds budgeted? [] YES [] NO Account Code(s):
Estimated Operations and Maintenance Budget

3. SCOPE OF PROJECT:

Individuals / Departments who provided input:

DESCRIPTION OF PROJECT: To provide for the performance of environmental site assessments and
corresponding site rehabilitation of Bicentennial Park (Museum Park) including specifically the City's obligation to pay
up to \$2 million toward the cost of environmental remediation of the MAM and MSM sites within Museum Park,
which have been leased to MAM and MSM for the development of the museum component within the Museum Park
project.

ADA Compliant? [X] YES [] NO [] N/A

Approved by Audit Committee? [X] YES [] NO [] N/A DATE APPROVED: 6/16/09
Approved by Bond Oversight Board? [] YES [] NO [] N/A DATE APPROVED: 6/23/09
Approved by Commission? [X] YES [] NO [] N/A DATE APPROVED: 5/28/09
Revision(s) to Original Scope? [] YES [] NO (If YES see Item 5 below)
Time Approval [] 6 months [] 12 months Date for next Oversight Board Update:

4. CONCEPTUAL COST ESTIMATE BREAKDOWN

Has a conceptual cost estimate been developed based upon the initial established scope? [] YES [] NO If yes,
DESIGN COST:

CONSTRUCTION COST:
Is conceptual estimate within project budget? [] YES [] NO
If not, have additional funds been identified? [] YES [] NO
Source(s) of additional funds:

Approved by Commission? [] YES [] NO [] N/A DATE APPROVED:
Approved by Bond Oversight Board? [] YES [] NO [] N/A DATE APPROVED:

5. REVISIONS TO ORIGINAL SCOPE

Individuals / Departments who provided input:

Justifications for change:

Description of change:

Fiscal Impact [] YES [] NO HOW MUCH?
Have additional funds been identified? [] YES [] NO
Source(s) of additional funds:

Time impact
Approved by Commission? [] YES [] NO [] N/A DATE APPROVED:
Approved by Bond Oversight Board? [] YES [] NO [] N/A DATE APPROVED:

6. COMMENTS:

APPROVAL: [Signature] DATE: 6/23/09
BOND OVERSIGHT BOARD



AGENDA ITEM SUMMARY FORM

Law Department
Matter ID No.

FILE ID: 09-00370

Date: 5/15/2009

Requesting Department: City Manager's Office

Commission Meeting Date: 5/28/2009

District Impacted: 2

Type: Resolution Ordinance Emergency Ordinance Discussion Item

Other _____

Subject: Museum Park Project - Environmental Remediation Agreement with the Miami Art Museum of Dade County Association, Inc. ("MAM") and the Museum of Science, Inc. ("MSM")

Purpose of Item:

A Resolution of the Miami City Commission, with attachments, approving the terms of, and authorizing the City Manager to execute, an Environmental Remediation Agreement ("Agreement"), between the City of Miami ("City"), the Miami Art Museum of Dade County Association, Inc. ("MAM") and the Museum of Science, Inc. ("MSM"), in substantially the form attached as "Exhibit A," to provide for the performance of environmental site assessments and corresponding site rehabilitation of Bicentennial Park ("Museum Park"), including specifically the City's obligation to pay up to \$2 million toward the cost of environmental remediation of the MAM and MSM sites within Museum Park, which have been leased to MAM and MSM for the development of the museum component within the Museum Park Project.

Budget Impact Analysis

NO Is this item related to revenue?

YES Is this item an expenditure? If so, please identify funding source below.

General Account No: _____

Special Revenue Account No: _____

CIP Project No: _____

NO Is this item funded by Homeland Defense/Neighborhood Improvement Bonds?

Start Up Capital Cost: _____

Maintenance Cost: _____

Total Fiscal Impact: \$2 million

Final Approvals

(SIGN AND DATE)

CIP N/A Budget Ming Bunk + 5/18/09

If using or receiving capital funds
Grants N/A Risk Management [Signature]

Purchasing N/A Dept. Director [Signature]

Chief [Signature] City Manager [Signature]

Subject: Museum Park Project - Environmental Remediation Agreement with the Miami Art Museum of Dade County Association, Inc. ("MAM") and the Museum of Science, Inc. ("MSM")

Background Information:

On September 12, 2008, the City of Miami ("City"), the Miami Art Museum of Dade County Association, Inc. ("MAM") and the Museum of Science, Inc. ("MSM"), together with Miami-Dade County, the Historical Association of Southern Florida, inc. and the Miami Sports and Exhibition Authority, executed a Memorandum of Understanding (the "MOU") setting forth the parties' intent to develop the Museum Park Project in Bicentennial Park (the "Project") as contemplated in the Master Plan for the Museum Park Project developed by Cooper Robertson and approved by the City Commission pursuant to Resolution No. 08-0126, adopted March 13, 2008. Pursuant to the MOU, on December 11, 2008 the City Commission adopted Resolution No. 08- 0707 approving the terms of, and authorizing the City Manager to execute two (2) Lease Agreements respectively between the City of Miami ("City") and the Miami Art Museum of Dade County Association, Inc. (MAM) (the "MAM Lease") and between the City and the Museum of Science, Inc. (MSM) (the "MSM Lease"). These Leases each require the City to negotiate a tri-partite Development Agreement ("Development Agreement") and a tri-partite Environmental Remediation Agreement ("Remediation Agreement") with the museums for the consideration and approval of the City Commission. The execution of the Environmental Remediation Agreement is a condition precedent to the museums obtaining possession to their respective lease areas, without which the museums would be unable to commence construction.

Over the months subsequent to the approval of these leases, the City Administration and staff negotiated and developed terms to address the required environmental remediation that will allow the City and the museums to collaborate in the development of the approved environmental remediation plan to be submitted to DERM and allow the museums to quantify their respective financial obligations for the remediation costs in excess of \$2 million. In effect, the goal of this collaborative remediation effort is to provide a cost effective alternative to environmental remediation, if approved by the appropriate regulatory agency.

The City Administration is requesting that the City Commission approve and authorize the execution of this Environmental Remediation Agreement which is a condition to commencing construction funding.



City of Miami

Legislation

Resolution

City Hall
3500 Pan American
Drive
Miami, FL 33133
www.miamigov.com

File Number: 09-00370

Final Action Date:

A RESOLUTION OF THE MIAMI CITY COMMISSION, WITH ATTACHMENT(S), APPROVING THE TERMS OF, AND AUTHORIZING THE CITY MANAGER TO EXECUTE, AN ENVIRONMENTAL REMEDIATION AGREEMENT BETWEEN THE CITY OF MIAMI ("CITY"), THE MIAMI ART MUSEUM OF DADE COUNTY ASSOCIATION, INC. ("MAM") AND THE MUSEUM OF SCIENCE, INC. ("MSM"), IN SUBSTANTIALLY THE FORM ATTACHED HERETO AS "EXHIBIT A", TO PROVIDE FOR THE PERFORMANCE OF ENVIRONMENTAL SITE ASSESSMENTS AND CORRESPONDING SITE REHABILITATION OF BICENTENNIAL PARK ("MUSEUM PARK"), INCLUDING SPECIFICALLY THE CITY'S OBLIGATION TO PAY UP TO \$2 MILLION DOLLARS TOWARD THE COST OF ENVIRONMENTAL REMEDIATION OF THE MAM AND MSM SITES, WITHIN MUSEUM PARK, WHICH HAVE BEEN LEASED TO MAM AND MSM FOR THE DEVELOPMENT OF THE MUSEUM COMPONENT OF THE MUSEUM PARK PROJECT.

WHEREAS, on September 12, 2008, the City of Miami ("City"), the Miami Art Museum of Dade County Association, Inc. ("MAM") and the Museum of Science, Inc. ("MSM"), together with Miami-Dade County, the Historical Association of Southern Florida, Inc. and the Miami Sports and Exhibition Authority, executed a Memorandum of Understanding (the "MOU") setting forth the parties' intent to develop the Museum Park Project in Bicentennial Park (the "Project") as contemplated in the Master Plan approved by the City Commission pursuant to Resolution No. 08-0126, adopted March 13, 2008; and

WHEREAS, pursuant to the MOU, on December 11, 2008, the City Commission adopted Resolution No. 08-01452, approving the terms of, and authorizing the City Manager to execute a lease agreement between the City and the Miami Art Museum of Dade County Association, Inc. (MAM) (the "MAM Lease"), and a lease agreement between the City and the Museum of Science, Inc. (MSM) (the "MSM Lease"), for the development and operation of the Museum Component of the Museum Park Project in Museum Park (collectively, the "Leases"); and

WHEREAS, the Leases provide that the execution of an Environmental Remediation Agreement is a condition precedent to the possession date under the Leases and failure to execute the Environmental Remediation Agreement within 1 year from the effective date of the Leases may result in the termination of the Leases; and

WHEREAS, the City, MAM and MSM have negotiated the attached Environmental Remediation Agreement which, consistent with the terms of the Leases and the MOU provide, among other things, the City's obligation to contribute up to \$2 million dollars toward the cost of environmental remediation of the MAM and MSM sites, and the right of the Museums to terminate the Leases by June 9, 2009, if the cost of remediation exceeds \$2 million dollars and the Museums elect to not fund the deficiency;

NOW, THEREFORE, BE IT RESOLVED BY THE COMMISSION OF THE CITY OF MIAMI, FLORIDA:

Section 1. The recitals and findings contained in the Preamble to this Resolution are adopted by reference and incorporated as if fully set forth in this Section.

Section 2. The terms, and the execution by the City Manager, of the Environmental Remediation Agreement, in substantially the form attached hereto as "Exhibit A", are hereby approved and authorized. The City Manager is further authorized to execute such other documents as may be required pursuant to, or to implement the Environmental Remediation Agreement.{1}

Section 3. This Resolution shall become effective immediately upon its adoption and signature of the Mayor.{2}

APPROVED AS TO FORM AND CORRECTNESS:

JULIE O. BRU
CITY ATTORNEY 

Footnotes:

{1} The herein authorization is further subject to compliance with all requirements that may be imposed by the City Attorney, including but not limited to those prescribed by applicable City Charter and Code provisions.

{2} If the Mayor does not sign this Resolution, it shall become effective at the end of ten calendar days from the date it was passed and adopted. If the Mayor vetoes this Resolution, it shall become effective immediately upon override of the veto by the City Commission.

ENVIRONMENTAL REMEDIATION AGREEMENT

THIS ENVIRONMENTAL REMEDIATION AGREEMENT (the "Agreement") is made as of this ___ day of May, 2009, by and among (i) the Miami Art Museum of Dade County Association, Inc., a Florida not-for-profit corporation ("MAM"), (ii) Museum of Science, Inc., a Florida not-for-profit corporation ("MSM"); MAM and MSM are collectively referred to herein as the "Museums", and (iii) the City of Miami, a municipal corporation of the State of Florida (the "City").

W I T N E S S E T H:

WHEREAS, Miami-Dade County, the City, the Miami Sports and Exhibition Authority, MAM, MSM, and the Historical Association of South Florida, Inc. have entered into the Memorandum of Understanding executed on September 12, 2008 Concerning the Development, Design, Construction and Operation of the Museum Park Project (the "MOU") on land located in the Greater Miami downtown area, known as both "Bicentennial Park" and "Museum Park"; and

WHEREAS, pursuant to the MOU, on December 11, 2008, the City Commission adopted Resolution No. 08- 0707, approving the terms of, and authorizing the City Manager to execute a lease agreement between the City and MAM (as amended, modified, restated, extended and supplemented from time to time, the "MAM Lease"), and a lease agreement between the City and MSM (as amended, modified, restated, extended and supplemented from time to time, the "MSM Lease"), for the development and operation of the Museum Component of the Museum Park Project in Museum Park (collectively, the "Leases"); and

WHEREAS, the Leases provide that the execution of an Environmental Remediation Agreement is a condition precedent to the possession date under the Leases and failure to execute the Environmental Remediation Agreement within 1 year from the effective date of the Leases may result in the termination of the Leases; and

WHEREAS, the City, MAM and MSM have negotiated this Environmental Remediation Agreement which, consistent with the terms of the Leases and the MOU, provides for, among other things, (i) the City's obligation to contribute up to \$2 million toward the cost of environmental remediation of the property covered by the Leases, as amended (the "Subject Property"), and (ii) the right of the Museums to terminate the Leases by June 9, 2009, if the expected cost of remediation exceeds \$2 million and the Museums elect to not fund the deficiency, and

WHEREAS, sampling conducted by environmental consultants for the Museums has indicated the presence on the Subject Property of contaminants of concern in excess of established soil and ground water clean-up target levels as set forth in Chapter 62-777, Fla. Admin. Code (the "Contamination," as further defined below); and

WHEREAS, the City has agreed in the MOU to pay up to \$2 million towards the cost of remediation "necessary to provide a clean site necessary for the Museums to construct their facilities."

NOW, THEREFORE, in consideration of the mutual covenants and agreements contained in this Agreement, and for other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the Museums and the City hereby agree as follows:

Recitals. The foregoing recitals are true and correct and are incorporated herein by reference. Capitalized terms used herein without definition shall have the meanings given to them in the Leases.

Definitions.

(a) "Contamination" shall mean the presence of pollutants and hazardous substances in the soil and ground water in excess of federal, state, or county applicable standards or cleanup target levels, including but not limited to Ground Water Cleanup Target Levels and Soil Cleanup Target Levels as set forth in Chapter 62-777, Fla. Admin. Code.

(b) "Environmental Cost" shall mean the actual cost to perform and complete the Environmental Remediation with respect to the Subject Property only. "Environmental Cost" shall not include any costs or fees incurred by legal counsel for the Museums or the City.

(c) "Environmental Cap" shall mean, for purposes of this Agreement only, the \$2 million limit on the portion of the Environmental Costs that the City is obligated to pay for Environmental Remediation pursuant to this Agreement or the Leases.

(d) "Environmental Remediation" shall include all actions necessary to provide a clean site necessary for the Museums to construct their facilities, including without limitation any additional work required to delineate the extent of any Contamination beyond the work performed for the Museums as part of their environmental due diligence. Environmental Remediation shall also include all work required to address any Contamination pursuant to Chapters 62-770, 780, or 785, Florida Administrative Code, or Chapter 24, Miami-Dade County Code, including, but not limited to, preparation of a Site Assessment Report and/or Remedial Action Plan (the "Plan"). Notwithstanding the foregoing, nothing in this definition shall obligate the City to incur expenses or pay costs in excess of the Environmental Cap.

(e) "Governmental Authority" shall mean any federal, state, county, or local governmental agency asserting jurisdiction over the Environmental Remediation.

(f) "No Further Action" shall mean a no further action determination as provided for and in conformance with Rule 62-780.680, Fla. Admin. Code, either without Conditions or with Conditions.

Due Diligence, Cost Estimate, and Election to Proceed

(a) The Museums have procured Phase I and Phase II Environmental Site Assessments prepared by EE&G Environmental Services, LLC ("EE&G") as part of the Museums' environmental due diligence, which were delivered to the City on April 9,

2009. The Phase II Environmental Site Assessment contains EE&G's findings with respect to the current environmental condition of the Subject Property and recommended actions to perform the Environmental Remediation with respect to the Subject Property.

(b) On March 11, 2009, the Museums delivered to the City the cost estimate for the Environmental Remediation with respect to the Subject Property (the "Cost Estimate"). Because the Cost Estimate exceeds \$2 million, the Museums shall have a period of ninety (90) days from delivery of the Cost Estimate to the City to agree how to apportion payment of the Environmental Cost in excess of \$2,000,000 among themselves and to advise the City in writing pursuant to paragraph 14 herein that they intend to proceed with the Museum Park Project (the "Election to Proceed"). If the Museums do not reach an agreement allocating responsibility for the Environmental Cost in excess of \$2,000,000 among themselves and do not provide the Election to Proceed within said 90-day period, then this Agreement shall be null and void and of no further force and effect.

(c) If the Museums provide the Election to Proceed, the Museums shall be deemed to covenant and represent that they will be financially responsible and hold the City harmless for any and all of the Environmental Cost in Excess of the Environmental Cap until the Environmental Remediation at the Subject Property is deemed complete pursuant to paragraph 5 of this Agreement herein. At the same time they provide the Election to Proceed, the Museums shall provide the City with written evidence that they have the financial ability to pay any and all Environmental Cost in excess of the Environmental Cap.

Environmental Remediation.

(a) By no later than July 1, 2009, the City shall engage an environmental consultant reasonably acceptable to the Museums (the "Consultant") to prepare a draft Plan that includes the Subject Property. The Museums and the City shall work jointly to support the Consultant's development of a Plan that is consistent with the intent of the MOU and reasonably acceptable to all Parties.

(b) The City shall have final decision-making authority with respect to approval of the Plan, consistent with Section 10 of this Agreement. Nothing in this Agreement shall divest or abrogate the City's right to final approval of the Plan which approval shall not be unreasonably withheld, in the event the Museums elect to proceed under Sections 4(c) or 9(b) of this Agreement. The City shall use its best efforts to prepare and submit the Plan to the Governmental Authorities by no later than September 1, 2009. The City shall manage the Consultant's efforts to obtain all necessary approvals by Governmental Authorities, including approval of the Plan. With respect to the Subject Property, the City shall use its best efforts to obtain approval of the Plan by November 30, 2009. Once commenced, the City shall diligently proceed to perform the Plan to completion.

(c) At their sole discretion, the Museums may perform the work authorized by the Plan with respect to the Subject Property provided that they notify the City in writing pursuant to paragraph 14 herein of their intent to do so within fifteen (15) calendar days of the Museums' receipt of DERM's approval of the Plan. Otherwise, the City shall

manage the Consultant's performance of the Environmental Remediation. If the Museums elect to perform the work authorized by the Plan with respect to the Subject Property, they shall engage and manage an environmental consultant reasonably acceptable to the City ("the Museums' Consultant.")

(d) The agreements with the Consultant and, if applicable, the Museums' Consultant (together, as may be the case, the "Parties' Consultants"), shall provide that the Environmental Remediation shall be conducted in a good and workman-like manner, consistent with good practices and standards of the environmental remediation industry in Miami-Dade County, Florida, and in accordance with Applicable Laws, and shall be initiated and completed as expeditiously as possible, consistent with the terms of this Agreement. The agreements shall also include indemnifications in favor of the City and the Museums and shall name the Museums and the City as additional insureds, providing scope and amounts of coverage mutually acceptable to the Museums and the City. Such policy shall remain in effect until the completion of the Environmental Remediation as defined in Section 5 of this Agreement. Prior to conducting any Environmental Remediation, the Parties' Consultants shall furnish the Museums and the City with certificates of insurance, reasonably acceptable to the Museums and the City.

Completion of the Environmental Remediation. The Environmental Remediation with respect to the Subject Property shall be deemed to be completed at the earliest of any of the following:

(a) Any Governmental Authority with jurisdiction over the Environmental Remediation has issued one or more No Further Action(s) without Conditions that includes the entirety of the Subject Property; or

(b) Any Governmental Authority with jurisdiction over the Environmental Remediation has issued one or more No Further Action(s) with Conditions that includes the entirety of the Subject Property, which Conditions, in the reasonable judgment of the Museums, shall not adversely affect the construction of the Museums' Improvements (as defined in the Leases) as planned, including without limitation the cost of construction, or the use of the Subject Property for operation of the Museums in accordance with the Leases, and any conditions to the No Further Action have been completed to the Governmental Authority's satisfaction, except for conditions to the No Further Action which by their nature are continuous or ongoing for the entire duration of the No Further Action, such as a requirement to maintain an impervious cap.

1. **Compliance with No Further Action.** The City and the Museums, to the extent applicable, shall comply with any conditions of the No Further Action, except that for the Subject Property only, (a) once the Environmental Cap has been exceeded, any cost of compliance with affirmative obligations under the No Further Action(s) shall not be at the City's expense, and (b) neither the City nor the Museums shall modify the terms of the No Further Action(s) without the written consent of the other party.

2. **Site Access.** If the Museums do not elect to perform the Environmental Remediation of the Subject Property pursuant to this Agreement, the Museums shall provide the City and the City's Consultant unimpeded access to the Subject Property.

3. Communications.

(a) The City shall cause the Consultant to report to the Museums and the City simultaneously on the progress of the preparation, submittal, and approval of the Plan, and the progress and performance of the Environmental Remediation at least monthly (the "Monthly Environmental Remediation Status Report").

(b) For purposes of Section 8 only, the City and the Museums shall, within five (5) Business Days following the executive of this Agreement, identify in writing one technical representative each to act as their environmental representatives (the "Designated Environmental Representatives") to transmit and receive all notices required under Section 8. In the event that the Designated Environmental Representatives are unavailable (e.g., on vacation or leave), an alternative person should be designated to ensure that communications between the Museums and the City continue without interruption.

(c) The City's Designated Environmental Representatives shall provide or cause the Consultant to provide the Museums' Designated Environmental Representative with reasonable advance notice of any proposed meeting or telephone conference with Governmental Authorities concerning the Contamination or the Environmental Remediation so the Museums' representatives have the opportunity to attend and participate in such meeting or telephone conference.

(d) The City's Designated Environmental Representative shall provide or cause the Consultant to provide the Museums' Designated Environmental Representatives with copies of all correspondence with any Governmental Authorities concerning the Contamination, the Environmental Remediation, or approvals related to the Contamination or Environmental Remediation promptly upon receipt or transmittal. Said correspondence shall include but not be limited to any letters, email, electronic enclosures transmitted by email, reports, plans, documents, tables, graphs, photographs, or discs (herein after "Environmental Correspondence").

(e) Prior to submission to any Governmental Authority, the Museums' Designated Environmental Representative shall be provided with, for their review and comment, a draft of any Environmental Correspondence required to be submitted to any Governmental Authority for its approval and/or consent. Except as required by Environmental Law, the Museums' Designated Environmental Representative shall have five (5) Business Days to review any draft materials and transmit their comments to the City's Designated Environmental Representative. Neither the Consultant nor the City may finalize any draft materials until the earlier of either the lapse of the 5-day review period or the transmittal in writing of the Museums' comments, which comments the City shall consider and incorporate in their reasonable discretion.

(f) If, pursuant to this Agreement, the Museums elect to perform the Environmental Remediation of the Subject Property, the Museums shall have reciprocal obligations under this Section 8 to the City.

(g) Notwithstanding Section 8 subparagraphs (a) through (e) above, the Museums shall have the right to communicate directly with the Miami-Dade County Department of Environmental Resources Management ("DERM") on any matter related to the Environmental Remediation contemplated for the Subject Property until such time as they submit the Election to Proceed to the City (the "Preliminary DERM Communications"). Any Preliminary DERM Communications shall be made in cooperation with the City, including that the Museums will provide the City with final copies of all written materials submitted to DERM simultaneously with their submittal and shall provide the City with reasonable notice and opportunity to participate in any teleconference and meeting that the Museums schedule with DERM or that DERM schedules with the Museums.

(h) All expenses incurred by the Museums in connection with any Preliminary DERM Communications, including but not limited to attorneys' and consultant fees and costs, shall be borne solely by the Museums and shall not constitute or otherwise be deemed an Environmental Cost that the City is obligated to pay for Environmental Remediation pursuant to this Agreement or the Leases.

4. **Time is of the Essence.** The Parties shall be responsible for the diligent performance of their respective duties set forth herein.

(a) No party shall be deemed to have violated this provision of the Agreement if the cause for delays is an Unavoidable Delay or otherwise beyond the party's control, including without limitation delays occasioned by the acts or omissions of any Governmental Authority. Except as expressly set forth herein, time is of the essence in completion of the Environmental Remediation.

(b) In the event (i) the City fails to engage the Consultant by July 1, 2009, (ii) the Museums reasonably believe that the City will not submit the Plan to DERM by September 1, 2009, or, (iii) based on written comments from DERM to the Plan submitted by the City, the Museums reasonably believe that DERM will not approve the Plan by November 30, 2009, and, in the case of (i), the failure or, in the case of (ii) and (iii), the reasonably likely failure to meet any of these deadline is not caused by any lack of cooperation on the part of the Museums, the Museums may, within five (5) Business Days of the applicable deadline and provided that written notice is given to the City pursuant to paragraph Section 14 herein, elect at that time to perform the Environmental Remediation with respect to the Subject Property (the "Early Remediation Assumption Notice"). Other than the costs associated with the finalization or modification of the Plan by the Museums that would be duplicative of those costs already incurred by the City in preparation of the Plan, the City shall pay for the Environmental Cost as set forth in subparagraphs (b), (c), and (d) of Section 12 of this Agreement from the date of the Early Remediation Assumption Notice, as may be applicable. By way of clarification, under no circumstances shall the amount paid by the City toward the Environmental Cost exceed the Environmental Cap, and the City's obligation, if any, to reimburse the Museums is governed accordingly.

5. Cooperation.

Except as specifically set forth in this Agreement or in the event that the Museums elect to perform the Environmental Remediation with respect to the Subject Property, and as otherwise required by law, the Museums covenant and agree that to the extent that it has comments on the Environmental Remediation, it shall make such comments directly to the City and will not independently contact or meet with the Governmental Authority regarding the Environmental Remediation. The City shall, reasonably and in good faith, consider all comments offered by the Museums. The City and the Museums covenant and agree that they will use their respective good faith efforts to cooperate in connection with the timely and cost-effective performance of the Environmental Remediation, for both the Museum Park Parcel and the Subject Property, including without limitation, development and implementation of a cost-effective Plan for the Museum Park Parcel and, consistent with Sections 2(d) and 5 of this Agreement, the Subject Property (and any modification thereto that may become required by law or this Agreement or otherwise necessary), and the consideration of cost-effective remediation solutions such as raising the elevation of the Museums' facilities or the reuse of soil within Museum Park, and furtherance of the objectives of this Agreement.

6. Brownfield Designation and Rehabilitation.

(a) Nothing herein shall preclude the City from electing to designate the Subject Property as a Brownfield Area and entering into a Brownfield Site Rehabilitation Agreement ("BSRA"), as those terms are defined in and processes provided by the Brownfields Redevelopment Act, §§ 376.77 - 376.85, Florida Statutes, and seeking one or more Voluntary Cleanup Tax Credit ("VCTC") certificates pursuant to Chapter 62-788, Fla. Admin. Code unless such actions conflict with this Agreement or any other agreements between the City and Museums. In no event shall the City's efforts to designate the Subject Property as a Brownfield Area be a reason or excuse for delay in the performance and completion of the Environmental Remediation or cause a delay in the commencement of construction.

(b) If the City so elects, the Museums agree to cooperate in the efforts to designate the Subject Property as a Brownfield Area, enter into a BSRA, and obtain one or more VCTC certificates, except that the Museums shall not be required to expend funds to do so or delay performance of the Environmental Remediation for same.

(c) All provisions of this Agreement relating to the City's obligations with respect to the Environmental Remediation apply to any actions the City may take under a BSRA relating to the Subject Property during the terms of the Leases. The terms of a BSRA with respect to the Subject Property shall not lessen or alter the City's obligations to perform the Environmental Remediation with respect to the Subject Property under this Agreement. To the extent that the terms of a BSRA relating to the Subject Property conflict with the terms of this Agreement, the terms of this Agreement shall govern.

(d) Costs incurred in connection with the City's efforts to seek designation of the Subject Property as a Brownfield Area shall not be considered part of the Environmental Cost.

7. Payment of the Environmental Cost.

(a) The Consultant shall provide estimates as needed for its work on the Environmental Remediation with respect to the Subject Property to the City and the Museums. The City and the Museums shall review the estimates and note any objections to the estimates in writing within ten (10) days of receipt. Failure to object within the time allotted shall constitute approval of the estimates.

(b) The Consultant shall from time to time, but no more frequently than monthly, submit a detailed invoice or reimbursement request to the City and the Museums for the Environmental Cost authorized by this Agreement, along with reasonable substantiating documentation as requested by the City and/or the Museums and such other evidence as the City and/or the Museums may request to document verified compliance with the terms of the Consultant's agreement (by way of example, compliance with the insurance requirements) (collectively, a "Disbursement Request"). Unless the City or the Museums object to the Disbursement Request within ten (10) Business Days of receipt, the Disbursement Request shall be deemed approved and the City shall pay same in accordance with the Consultant's agreement no later than thirty (30) days within receipt of all properly documented invoices. Neither the City nor any Museum shall be permitted to object to a Disbursement Request unless it reasonably believes that the invoices and/or supporting documentation included in the Disbursement Request does not evidence a proper disbursement or a proper allocation to the Subject Property under this Agreement. If any Party gives timely written notice of its objections, (i) the City shall pay the portion (if any) of the Disbursement Request to which there was no objection, and (ii) the Consultant, City and Museums shall use commercially reasonable and good faith efforts to resolve the objections regarding the disputed portion of the Disbursement.

(c) If the Museums elect to perform the Environmental Remediation of the Subject Property, the Museums shall be entitled to reimbursement from the City of each Disbursement Request paid by the Museums hereunder, subject to the terms hereof, including the provisions of Section 12(b) above. The City shall make payment within thirty (30) days after the date the City receives a "reimbursement request" from the Museums, which shall consist of a copy of the Disbursement Request for which the Museums seek reimbursement and evidence of the Museums' payment of same (such as cancelled checks or paid invoices).

(d) The Museums shall be entitled to reimbursement from the City for the actual costs invoiced by EE&G and paid for by the Museums (the "EE&G Costs") for the combined Phase I and Phase II Environmental Site Assessments dated April 6, 2009. In consideration for reimbursing EE&G Costs to the Museums, the Museums shall authorize EE&G to issue a Right of Reliance Letter in favor of the City, which letter shall expressly state that the City may use any and all data from the EE&G Reports as may be necessary in connection with Site Rehabilitation at Museum Park (the "EE&G Right of Reliance Letter"). The City shall make reimbursement to the Museums consistent with this paragraph no later than thirty (30) days after receipt of the EE&G Right of Reliance

Letter. All monies paid to the Museums pursuant to this paragraph shall be included in the definition of Environmental Costs and subject to the Environmental Cap.

(e) If at any time it appears that the Environmental Cost associated with Remediation at the Subject Property will exceed the Environmental Cap, the City shall only be required to, as may be applicable, pay or reimburse the Museums for any invoice by the ratio of the Environmental Cap to the Environmental Cost, with the numerator being the Environmental Cap and the denominator being the Environmental Cost. By way of example, if the total anticipated Environmental Cost is \$5 million, then the City shall be required to pay two-fifths of every disbursement request up to the Environmental Cap. Under no circumstances shall the amount paid by the City toward the Environmental Cost exceed the Environmental Cap, and the City's obligation, if any, to reimburse the Museums is governed accordingly.

8. **Indemnification and Allocation of Liability.** Article VIII of each of the Leases contains certain provisions regarding indemnification and allocation of responsibility for Hazardous Materials and other environmental conditions before and after the Possession Date under the Leases. Such provisions are incorporated by reference into this Agreement. In the event of any conflict between the terms of this Agreement and Article VIII of the Leases, the provisions of Article VIII of the Leases shall govern.

9. **Notices.** All notices or other communications required or permitted to be given under this Agreement shall be given to the parties and become effective as provided in this Agreement as follows:

If to the City: City of Miami
Miami Riverside Building, 10th Floor
444 S.W. 2nd Avenue
Miami, Florida 33130
Attn: City Manager

with a copy to:

Office of the City Attorney
City of Miami
444 S.W. 2nd Avenue, 9th Floor
Miami, Florida 33130
Attn: City Attorney

and:

Michael R. Goldstein, Esq.
Akerman Senterfitt
25th Floor
One Southeast Third Avenue
Miami, Florida 33131

To MAM: Miami Art Museum of Dade County Association, Inc.
101 Flagler Street
Miami, Florida 33130
Attn: Director

To MOS: Museum of Science, Inc.
3280 South Miami Avenue
Miami, Florida 33129
Attn: President

10. **Remedies.** In the event of a breach of this Agreement, then in addition to any specific rights and remedies provided for under the terms hereof, the non-breaching party shall have all remedies available in equity and at law for the redress of such default, including without limitation (i) an action for damages, (ii) an action for temporary and/or permanent injunction, (iii) an action for specific performance of the terms, conditions and obligations of this Agreement, and (iv) any combination of the foregoing. In the event any action is brought to enforce the terms, conditions and obligations of this Agreement, the prevailing party in any such action shall be entitled to the recovery of costs and disbursements of such action, as well as reasonable attorney's fees incurred in and about such action, at trial on all appellate levels. Any sums not paid when due by a breaching party shall bear interest at the maximum lawful rate from the date due until paid.

11. **Binding Effect.** This Agreement shall be binding on the parties hereto, their successors and assigns, and all other persons claiming by, through, or under them. This Agreement shall not be assigned by any party hereto without the consent of the other parties hereto.

12. **Interpretation.** The Parties to this Agreement have all participated equally in the negotiation and preparation of this document, and the same shall not be more strictly construed against any one of them.

13. **Duplicate Originals.** This Agreement may be executed in any number of duplicate originals and each duplicate original shall be deemed to be an original.

14. **Applicable Law.** This Agreement shall be governed by and construed according to the laws, from time to time in effect, of the State of Florida.

15. **Headings.** The article, section, and subsection entitlements of this Agreement are inserted for convenience of reference only and shall in no way alter, modify, or define, or be used in construing, the text of such articles, sections, or subsections.

16. **Amendment and Waiver.** This Agreement contains the entire agreement between the parties with respect to the Environmental Remediation. The provisions of this Agreement may be amended or waived only by an instrument in writing signed by both the Museums and the City. No waiver of any provision of this Agreement shall be effective unless it is in writing, signed by the party against whom it is asserted and any such written waiver shall only be applicable to the specific instance to which it related and shall not be deemed to be a continuing or future waiver.

17. Waiver of Jury Trial. THE MUSEUMS AND THE CITY HEREBY VOLUNTARILY, KNOWINGLY, AND INTENTIONALLY WAIVE ANY AND ALL RIGHTS TO TRIAL BY JURY IN ANY LEGAL ACTION OR PROCEEDING ARISING UNDER OR IN CONNECTION WITH THIS AGREEMENT.

18. No Third Party Beneficiary. Nothing expressed or implied herein is intended to or shall be construed to confer upon or give any person, firm or corporation other than the parties hereto any rights, remedies, obligations or liabilities under or by reason of this Agreement or result in their being deemed a third party beneficiary of this Agreement.

[SIGNATURES APPEAR ON FOLLOWING PAGE]

As to the City:

ATTEST:

THE CITY OF MIAMI, a municipal corporation of the State of Florida

By: _____
Priscilla A. Thompson
City Clerk

By: _____
Pedro G. Hernandez
City Manager

APPROVED AS TO FORM AND CORRECTNESS:

APPROVED AS TO INSURANCE REQUIREMENTS:

By: _____
Julie O. Bru
City Attorney

By: _____
LeeAnn Brehm, Risk Management
Administrator

WITNESSES:

As to MSM:

MUSEUM OF SCIENCE, INC., a Florida not-for-profit corporation

Print Name:

By: _____
Name: Gillian Thomas
Title: President

Print Name:

As to MAM:

WITNESSES

MIAMI ART MUSEUM OF DADE COUNTY ASSOCIATION, INC., a Florida not-for-profit corporation

Print Name:

By: _____
Name:
Title:

Print Name:



DEPARTMENT OF CAPITAL IMPROVEMENTS
PROJECT OVERVIEW FORM

UPDATE

1. DATE: 3/30/07 DISTRICT: 2
NAME OF PROJECT: ADDITIONAL GRANT TO THE MIAMI ART MUSEUM TO SUPPORT THE DEVELOPMENT OF A FINE ART MUSEUM FACILITY IN BICENTENNIAL PARK
INITIATING DEPARTMENT/DIVISION: Capital Improvements & Transportation
INITIATING CONTACT PERSON/CONTACT NUMBER: Jose Garcia (305) 375-1710
C.I.T. DEPARTMENT CONTACT: Meredith Nation (305) 416-1285
RESOLUTION NUMBER: _____ CIP/PROJECT NUMBER: 333144
ADDITIONAL PROJECT NUMBER: _____ B-78503
(IF APPLICABLE)

2. BUDGETARY INFORMATION: Are funds budgeted? YES NO If yes,
TOTAL DOLLAR AMOUNT: \$2,000,000
SOURCE OF FUNDS: Miami Art Museum
ACCOUNT CODE(S): CIP # 333144

If grant funded, is there a City match requirement? YES NO
AMOUNT: _____ EXPIRATION DATE: _____
Are matching funds Budgeted? YES NO Account Code(s): _____
Estimated Operations and Maintenance Budget _____

3. SCOPE OF PROJECT:
Individuals / Departments who provided input: _____

DESCRIPTION OF PROJECT: To support further activities related to the development of a Fine Art Museum in Bicentennial Park.

ADA Compliant? YES NO N/A

Approved by Audit Committee? YES NO N/A DATE APPROVED: _____
Approved by Bond Oversight Board? YES NO N/A DATE APPROVED: 3/30/07
Approved by Commission? YES NO N/A DATE APPROVED: _____
Community Mtg/Dist. Commissioner Approval? YES NO N/A DATES: _____
Revisions to Original Scope? YES NO (If YES see Item 5 below)
Time Approval 6 months 12 months Date for next Oversight Board Update: _____

4. CONCEPTUAL COST ESTIMATE BREAKDOWN
Has a conceptual cost estimate been developed based upon the initial established scope? YES NO If yes,
DESIGN COST: _____
CONSTRUCTION COST: _____
Is conceptual estimate within project budget? YES NO
If not, have additional funds been identified? YES NO
Source(s) of additional funds: _____
Approved by Commission? YES NO N/A DATE APPROVED: _____
Approved by Bond Oversight Board? YES NO N/A DATE APPROVED: _____

5. REVISIONS TO ORIGINAL SCOPE
Individuals / Departments who provided input: _____

Justifications for change: _____
Description of change: _____

Fiscal Impact YES NO HOW MUCH? _____
Have additional funds been identified? YES NO
Source(s) of additional funds: _____

Time impact _____
Approved by Commission? YES NO N/A DATE APPROVED: _____
Approved by Bond Oversight Board? YES NO N/A DATE APPROVED: _____

6. COMMENTS:

APPROVAL: Robert C. [Signature] DATE: 3/30/07
BOND OVERSIGHT BOARD

Enclosures: Back-Up Materials YES NO

II. NEW ITEM:

- Additional Grant to the Miami Art Museum to Support the Development of a New Fine Art Museum Facility in Bicentennial Park

HD/NIB MOTION 07-08

A MOTION TO FUND THE ADDITIONAL GRANT TO THE MIAMI ART MUSEUM TO SUPPORT THE DEVELOPMENT OF A NEW FINE ART MUSEUM FACILITY IN BICENTENNIAL PARK, WITH THE CONDITION THAT UPDATES ARE GIVEN TO THE BOARD EVERY SIX MONTHS AND THAT THE GRANT BE FUNDED BY THE MUSEUM OF ART FUNDING SOURCE INSTEAD OF THE QUALITY OF LIFE FUNDING SOURCE.

MOVED: G. Reshefsky
SECONDED: E. Broton
ABSENT: R. Aedo, L. Cabrera, R. De La Cabada, L. De Rosa, J. Reyes

Note for the Record: Motion passed by unanimous vote of all Board Members present, with the exception of Jose Solares, who voted against the item.

III. CHAIRPERSON'S OPEN AGENDA:

IV. ADDITIONAL ITEMS:

Rafael O. Diaz addressed the Board regarding the provisions of the Sunshine Law, stating that communications between board members outside of meetings are not allowed. Every communication has to be in the Sunshine, and it has to be during the course of a noticed meeting. If there is such a communication outside of that, it's in violation of the Sunshine Law, and it's a criminal misdemeanor.

HD/NIB MOTION 07-10

A MOTION WAS MADE TO ADJOURN TODAY'S MEETING.

MOVED: H. Willis
SECONDED: G. Reshefsky
ABSENT: R. Aedo, L. Cabrera, R. De La Cabada, L. De Rosa, J. Reyes

Note for the Record: Motion passed by unanimous vote of all Board Members present.

• Miami River Greenways Segment D (East Little Havana)

NAME OF PROJECT: MIAMI RIVER GREENWAYS SEGMENT D (EAST LITTLE HAVANA)
TOTAL DOLLAR AMOUNT: \$3,808,207 (\$478,216 is future Series 3 Homeland Defense Bonds, \$1,000,000 FDOT Transportation Enhancement, \$455,506 Streets Bonds Program Series 1 and \$1,874,485 Street Bonds Series 2)
SOURCE OF FUNDS: HD Greenway Improvements Funding, FDOT Citywide Transportation & Transit and Street Bonds Series 1&2
DESCRIPTION OF PROJECT : This project consists of road reconstruction to include a two-lane, two-way urban road with 10' travel lanes, 6' on- street parking, installation of 5' concrete sidewalk, installation of curb and gutter type F and type D, installation of a stormwater system and a 15' wide greenway will be constructed on the side adjacent to the river. It also includes landscaping (canopy trees), street pedestrian lighting and street furniture such as benches, trash receptacles, way-finding signs and etc.

NOT TAKEN UP DUE TO LACK OF QUORUM.

Gary Reshefsky requested that the CIP director talk to the members of the Board between now and the next meeting to clear up some questions and concerns brought up during the audit subcommittee meeting.

III. UPDATES:

1. Additional Grant to the Miami Art Museum to Support the Development of a Fine Art Museum Facility in Bicentennial Park

Terry Riley, director of the Miami Art Museum (MAM), reported that most significant to the overall project is the approval and execution this year of the memorandum of understanding, which outlines the duties and responsibilities of each of the parties, which are the City of Miami, Miami-Dade County, Miami Art Museum, Miami Science Museum, and the Historical Museum of South Florida. In September '06, MAM selected Herzog and de Meuron as its design architect. MAM unveiled the design concept for the new facility in December '07. Schematic design commenced in October '07. The schematic design drawings were completed and accepted by MAM in March '08. A set of the schematic design drawings were submitted to the City as part of MAM's reimbursement request. The next phase, the current phase, design development, commenced in April '08. This phase is now 50 percent complete and is on target for completion during the first quarter of calendar year '09. The MAM project includes approximately 200,000 square feet of both indoor and outdoor program spaces, as well as under-building parking, which will be contiguous with the parking for the Science Museum; for MAM, about 78,000 square feet. The total number of parking spaces between the two museums is estimated at 500. MAM submitted to the City a reimbursement request for the \$2 million allowed from the bond issue. The reimbursement was for architectural and engineering expenses, which actually totaled about \$2.9 million during the schematic design phase.

Carmen Matos asked at what stage will the County release additional funds. Mr. Riley stated that the MAM is trying to wrap up the lease negotiations with the City. MAM is very hopeful that the lease agreement will go to the City Commission in December.

Jose Solares asked who will manage the parking garage. Mr. Riley stated that the garage will have a single operator for both buildings and the garage will be a fee parking garage, open to the public.

Mariano Cruz asked what the timetable is for the project. Mr. Riley stated that MAM is very anxious to start the project and would like to break ground in April.

Gary Reshefsky asked how much money has been drawn from the Homeland Defense account for the project. Mr. Riley stated that the project withdrew the entire \$2.7 million that was allocated for the project.

Gary Reshefsky requested that MAM return in April to give the Board another update on the project.

2. Police Sky Watch Observation Tower

Major Armando Guzman reported that the tower has been purchased and the project is complete. The tower is able to extend up to 24 feet in height and provides an elevated platform by which to direct police resources in crowd situations and traffic situations.

3. Gusman Hall Improvements

Carmen Matos stated that the Gusman Hall improvements were completed last month. All of the doors are now ADA compliant. The refreshment stand, emergency lighting, and impact windows were all put in. The County and State provided matching funds for the project.

4. Dinner Key Mooring Anchorage Field Project

Carmen Matos stated that the project is estimated to be completed August 2009 and will increase capacity by 225 moorings and will increase revenue.

Thelma Free, assistant to the director of Public Facilities, reported that estimations for revenue increases were based on percentage of capacity. At 25 percent, \$159,750 is estimated; 50 percent, \$319,500; 75 percent, \$479,250; and 100 percent, \$639,000. The project is days away from the start of the bid process. The plans are about 99 percent complete. Public notice for bids is estimated for November, and approval from the Commission should be received by December so that construction can begin.

5. Preservation Development Initiative Grant

Carmen Matos stated that the grant was for technical assistance to write the transfer of development rights code for the City. The historic preservation officer has already written the code and money was recently used for a survey in the Upper Eastside to help the neighborhood of Palm Grove move forward with historic preservation designation. The designation is in process and the funds have been successfully used. The project grant is completed.



DEPARTMENT OF CAPITAL IMPROVEMENTS
PROJECT OVERVIEW FORM

PREVIOUSLY APPROVED

1. DATE: 3/22/05 DISTRICT: 2
NAME OF PROJECT: INITIAL GRANT TO MIAMI ART MUSEUM FOR DEVELOPMENT OF A FINE ARTS MUSEUM FACILITY IN BICENTENNIAL PARK
INITIATING DEPARTMENT/DIVISION: Capital Improvements
INITIATING CONTACT PERSON/CONTACT NUMBER: Diane Johnson (305)416-1285 & Jorge Cano (305) 416-1282
C.I.P. DEPARTMENT CONTACT:
RESOLUTION NUMBER: CIP/PROJECT NUMBER: 333144
ADDITIONAL PROJECT NUMBER: (IF APPLICABLE)

2. BUDGETARY INFORMATION: Are funds budgeted? YES NO If yes,
TOTAL DOLLAR AMOUNT: \$700,000
SOURCE OF FUNDS: CIP#333144-Miami Art Museum
ACCOUNT CODE(S): CIP # 333144

If grant funded, is there a City match requirement? YES NO
AMOUNT: EXPIRATION DATE:
Are matching funds Budgeted? YES NO Account Code(s):
Estimated Operations and Maintenance Budget

3. SCOPE OF PROJECT:
Individuals / Departments who provided input:

DESCRIPTION OF PROJECT: For planning, development and project management activities relating to the construction of Miami Art Museum to be located at Bicentennial Park.

ADA Compliant? YES NO N/A

Approved by Audit Committee? YES NO N/A DATE APPROVED: 3/15/05
Approved by Bond Oversight Board? YES NO N/A DATE APPROVED: 3/22/05
Approved by Commission? YES NO N/A DATE APPROVED:
Community Mtg./Dist. Commissioner Approval? YES NO N/A DATES:
Revisions to Original Scope? YES NO (If YES see Item 5 below)
Time Approval 6 months 12 months Date for next Oversight Board Update:

4. CONCEPTUAL COST ESTIMATE BREAKDOWN
Has a conceptual cost estimate been developed based upon the initial established scope? YES NO If yes,
DESIGN COST:
CONSTRUCTION COST:
Is conceptual estimate within project budget? YES NO
If not, have additional funds been identified? YES NO
Source(s) of additional funds:
Approved by Commission? YES NO N/A DATE APPROVED:
Approved by Bond Oversight Board? YES NO N/A DATE APPROVED:

5. REVISIONS TO ORIGINAL SCOPE
Individuals / Departments who provided input:
Justifications for change:
Description of change:

Fiscal Impact YES NO HOW MUCH?
Have additional funds been identified? YES NO
Source(s) of additional funds:

Time impact
Approved by Commission? YES NO N/A DATE APPROVED:
Approved by Bond Oversight Board? YES NO N/A DATE APPROVED:

6. COMMENTS:

APPROVAL: [Signature] DATE: 3/22/05
BOND OVERSIGHT BOARD

Enclosures: Back-Up Materials YES NO

- Initial Grant to Miami Art Museum for Development of a Fine Arts Museum Facility in Bicentennial Park.

<p>TOTAL DOLLAR AMOUNT: <u>\$700,000</u></p> <p>SOURCE OF FUNDS: <u>CIP#333144-Miami Art Museum</u></p> <p>DESCRIPTION OF PROJECT: <u>For planning, development and project management activities relating to the construction of Miami Art Museum to be located at Bicentennial Park.</u></p>
--

HD/NIB MOTION 05-19

A MOTION TO APPROVE THE AUDIT COMMITTEE'S RECOMMENDATION TO FUND THE INITIAL GRANT TO MIAMI ART MUSEUM FOR DEVELOPMENT OF A FINE ARTS MUSEUM FACILITY AT BICENTENNIAL PARK.

MOVED: M. CRUZ
 SECONDED: L. CABRERA
 ABSENT: R. Aedo, R. Cayard, L. De Rosa, R. Flanders, D. Marko, G. Reshefsky.

Note for the Record: Motion passed by unanimous vote of all Board Members present.

- Grapeland Heights Park Ballfield Complex - Design Build Contract.

<p>TOTAL DOLLAR AMOUNT: <u>\$6,000,000</u></p> <p>SOURCE OF FUNDS: <u>Neighborhood Park and Acquisitions & District 1-Quality of Life Improvements</u></p> <p>DESCRIPTION OF PROJECT: <u>To authorize the City Manager to execute the negotiated Design-Build contract with Recreation Design and Construction, Inc. for the Grapeland Heights Park Ballfield Complex, B-60496 in the total amount of \$6,000,000.</u></p>
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HD/NIB MOTION 05-20

A MOTION TO APPROVE THE AUDIT COMMITTEE'S RECOMMENDATION TO FUND THE GRAPELAND HEIGHTS PARK BALLFIELD COMPLEX - DESIGN BUILD CONTRACT.

MOVED: M. CRUZ
 SECONDED: L. CABRERA
 ABSENT: R. Aedo, R. Cayard, L. De Rosa, R. Flanders, D. Marko, G. Reshefsky.

Note for the Record: Motion passed by unanimous vote of all Board Members present.

with the other technical assistance offered by the National Trust, and there is a long list of items to choose from, including National Trust sponsored workshops, so some of the workshops being looked at that may be useful to the citizens and property owners of Miami would be historic preservation tax advantage redevelopment for developers, hurricane preparedness for large historic properties, historic resource surveys, and identification of economic incentives for historic preservation.

Gary Reshefsky requested a roadmap, within the next few months, detailing the plan for the remaining \$5 million dedicated to historic preservation.

Chairman Flanders invited Kathleen Kauffman to attend the next Audit Subcommittee meeting within the next 30 days to allow time to prepare plan.

Pilar Saenz, Assistant Director, CIP, stated that she would meet with Kathleen Kauffman and update her on the first series dollars, anything that's available, and second series from the next tranche, and more or less, when the money is expected so that she can prepare the plan for the Board.

9. Professional Services Agreement for Bicentennial Park "Museum Park" Master Plan

Enrique Nunez, Planning Department, reported that the Museum Park master plan is divided into two phases: a schematic design phase and a design development phase. The firm of Cooper, Robertson & Partners has recently completed the schematic design phase, with an upcoming community presentation to occur at the end of April. The schematic design phase includes costs estimates and design studies for the overall park, the FEC slip, and in January, there was an increase to the contract to include the Parcel B property as part of the overall master plan. The original contract was for \$1,334,455. With the increase in January of \$65,545, the total project was allocated \$1,400,000. To date, with the completion of the schematic design phase, \$794,639.86 has been paid. With the presentations that will occur at the end of April with approvals of the work thus far, then Cooper, Robertson & Partners will proceed into design development.

10. Professional Services Agreement to Develop a Master Plan for the Parks Department

Ed Blanco, Parks & Recreation, reported that the parks master plan is well underway, over half of it is complete. There have been many public workshops held; one this past Saturday.

Lara De Souza, Parks & Recreation, reported that the plan began in August, and it started with visiting the 13 NET areas, holding workshops, which got feedback from the residents in terms of what they were looking for, what they were lacking, what they needed, what they like, and what they didn't like in their parks, and the second visit back to the neighborhood area was a presentation of vision boards that Goody Clancy took from what the neighborhood suggested and what they felt was actually feasible for that neighborhood. As they moved through the NET areas, they posted the vision boards on the parks master plan, which is www.miamiparksplan.com. Currently, all the vision boards are posted there, and there's also a feedback/comment page so that residents who are unable to attend those meetings could still give their ideas whether it was in relation to what was posted on the vision boards or something that they may have felt had not been gathered. In addition to

Chairman Flanders: OK, then --

Mr. Cabrera: Want me to make that motion? I make a motion that the Board no longer recommends the --

Chairman Flanders: Withdraw.

Mr. Cabrera: -- withdraws the funding for the Ballet Gamonet, and that it's brought back to the area Commissioner for further findings and recommendations on what they would like this project to be or other projects.

Chairman Flanders: OK. Is there a second?

Mr. Aedo: I second that motion.

Chairman Flanders: Any further discussion? All in favor?

The Board Members (Collectively): Aye.

Chairman Flanders: Anyone opposed? Motion carries.

HD/NIB MOTION 06-22

A MOTION WITHDRAWING THE FUNDING FOR THE BALLET GAMONET PROJECT; FURTHER DIRECTING THAT THE PROJECT BE BROUGHT BACK TO THE AREA COMMISSIONER FOR FURTHER FINDINGS AND RECOMMENDATIONS.

MOVED: L. Cabrera
SECONDED: R. Aedo
ABSENT: E. Broton, L. Pierre, J. Reyes, M. Reyes

Note for the Record: Motion passed by unanimous vote of all Board Members present.

6. Initial Grant to Miami Museum for Development of Fine Arts Museum Facility In Bicentennial Park

Gary Fabrikant, CIP Department, reported that the grant was originally in the amount of approximately \$700,000. The grant is for reimbursement of funds for planning development and project management activities related to the construction of the Miami Museum to be located at Bicentennial Park. To date, reimbursement has been made in the amount of \$457,805. The latest action taken on this project is that, on September 14, the design firm, Herzog & De Meuron, were hired for the new museum.

7. Initial Grant to Miami Museum of Science for Development of a Science Museum Facility in Bicentennial Park

Gary Fabrikant, CIP Department, reported that \$288,000 has been paid to date on this project. The Museum has requested to appear before the Board in October to request their next installment of funding to select their design firm.



DEPARTMENT OF CAPITAL IMPROVEMENTS
PROJECT OVERVIEW FORM

UPDATE

1. DATE: 5/22/07 DISTRICT: 2
NAME OF PROJECT: ADDITIONAL GRANT TO THE MIAMI SCIENCE MUSEUM TO SUPPORT THE DEVELOPMENT OF A SCIENCE MUSEUM FACILITY IN BICENTENNIAL PARK
INITIATING DEPARTMENT/DIVISION: Capital Improvements & Transportation
INITIATING CONTACT PERSON/CONTACT NUMBER: Nancy Mckee/Gillian Thomas (305)646-4231
C.I.T. DEPARTMENT CONTACT: Meredith Nation (305) 416-1285
RESOLUTION NUMBER: _____ CIP/PROJECT NUMBER: _____
ADDITIONAL PROJECT NUMBER: _____

(IF APPLICABLE)

2. BUDGETARY INFORMATION: Are funds budgeted? YES NO If yes,
TOTAL DOLLAR AMOUNT: \$2,000,000
SOURCE OF FUNDS: Miami Science Museum
ACCOUNT CODE(S): CIP # 333143

If grant funded, is there a City match requirement? YES NO
AMOUNT: _____ EXPIRATION DATE: _____
Are matching funds Budgeted? YES NO Account Code(s): _____
Estimated Operations and Maintenance Budget _____

3. SCOPE OF PROJECT:
Individuals / Departments who provided input: _____

DESCRIPTION OF PROJECT: To support further activities related to the development of a Science Museum in Bicentennial Park.

ADA Compliant? YES NO N/A

Approved by Audit Committee? YES NO N/A DATE APPROVED: 5/17/07
Approved by Bond Oversight Board? YES NO N/A DATE APPROVED: 6/26/07
Approved by Commission? YES NO N/A DATE APPROVED: _____
Community Mtg/Dist. Commissioner Approval? YES NO N/A DATES: _____
Revisions to Original Scope? YES NO (If YES see Item 5 below)
Time Approval 6 months 12 months Date for next Oversight Board Update: _____

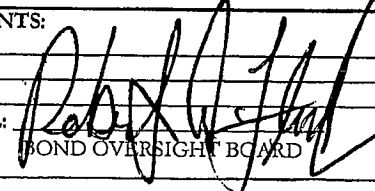
4. CONCEPTUAL COST ESTIMATE BREAKDOWN
Has a conceptual cost estimate been developed based upon the initial established scope? YES NO If yes,
DESIGN COST: _____
CONSTRUCTION COST: _____
Is conceptual estimate within project budget? YES NO
If not, have additional funds been identified? YES NO
Source(s) of additional funds: _____
Approved by Commission? YES NO N/A DATE APPROVED: _____
Approved by Bond Oversight Board? YES NO N/A DATE APPROVED: _____

5. REVISIONS TO ORIGINAL SCOPE
Individuals / Departments who provided input: _____
Justifications for change: _____
Description of change: _____

Fiscal Impact YES NO HOW MUCH? _____
Have additional funds been identified? YES NO
Source(s) of additional funds: _____

Time impact _____
Approved by Commission? YES NO N/A DATE APPROVED: _____
Approved by Bond Oversight Board? YES NO N/A DATE APPROVED: _____

6. COMMENTS:

APPROVAL:  DATE: 6/26/07
BOND OVERSIGHT BOARD

Enclosures: Back-Up Materials YES NO



AGENDA ITEM SUMMARY FORM

FILE ID: _____

Date: 5/16/2007

Requesting Department: Cap Invmts & Transportation

Commission Meeting Date: _____

District Impacted: All (2)

Type: Resolution Ordinance Emergency Ordinance Discussion Item Other _____

Subject: Grant of \$2,000,000 to Miami Science Museum for development of a museum facility in Bicentennial Park ("Museum Park").

Purpose of Item:

To approve a grant of \$2,000,000 to the Miami Science Museum ("MSM") to support the development of a new museum facility in the City-owned Museum Park as authorized by a referendum of the voters in November 2001 as a specified project in the Homeland Defense Neighborhood Improvement Bond Program, authorizing the City Manager to execute the attached project cooperation agreement, and allocating funds from B-78502, the Capital Improvement Project entitled "Miami Science Museum - Development in Bicentennial Park".

Background Information:

The development of a science museum in Bicentennial Park has been the intent of the City since the late 1990's. The City allocated funding for the Miami Art Museum and the MSM projects from the the Homeland Defense Neighborhood Improvement Bond Program to be dispersed over several funding cycles. Combined, the museums were granted an initial \$2,800,000 of which \$700,000 was utilized by each museum to support development activities related to their project, including hiring consultants specializing in museum planning, financial feasibility and project management. The remaining \$1,400,000 was utilized by the City to hire Cooper, Robertson and Partners to prepare a master site plan and design development documents for the park. MSM has expended \$338,525 of their initial funding allocation and is requesting \$2,000,000 to further the Project. MSM anticipates spending the balance of their initial funding allocation, \$361,475 in the next few months on the following items: architectural fees for the first design phase (Grimshaw), project management (Oppenheim, Lewis), and survey and geotech work (TBD). The attached project cooperation agreement has been drafted to govern the responsibilities of the City and MSM in this endeavor. Funding will become available with the issuance of the next series of the Bonds; therefore the agreement will not be fully executed until that time.

Budget Impact Analysis

NO Is this item related to revenue?

YES Is this item an expenditure? If so, please identify funding source below.

General Account No: _____

Special Revenue Account No: _____

CIP Project No: B-78502

YES Is this item funded by Homeland Defense/Neighborhood Improvement Bonds?

Start Up Capital Cost: _____

Maintenance Cost: _____

Total Fiscal Impact: \$2,000,000

Final Approvals
(SIGN AND DATE)

CIP _____ Budget _____

If using or receiving capital funds
Grants N/A Risk Management N/A

Purchasing N/A Dept. Director _____

Chief _____ City Manager _____

Project Manager: John De Pazos

II. **NEW BUSINESS:**

INTRODUCTION OF NEW BOARD MEMBERS:

- Ricardo Lambert nominated by Commissioner Regalado
- Carmen Matos nominated by Mayor Diaz
- Charisse L. Grant nominated by Mayor Diaz

Chairman Flanders introduced and welcomed Carmen Matos and Charisse L. Grant to the board, both nominated by Mayor Manuel A. Diaz. Chairman Flanders also thanked Luis De Rosa for his dedicated service to the board since the board's inception.

NEW ITEMS:

- Additional Grant to the Miami Science Museum to Support the Development of a Science Museum Facility in Bicentennial Park

NAME OF PROJECT: <u>ADDITIONAL GRANT TO THE MIAMI SCIENCE MUSEUM TO SUPPORT THE DEVELOPMENT OF A SCIENCE MUSEUM FACILITY IN BICENTENNIAL PARK</u>
TOTAL DOLLAR AMOUNT: <u>\$2,000,000</u>
SOURCE OF FUNDS: <u>Miami Science Museum</u>
ACCOUNT CODE(S): <u>CIP # 333143</u>
DESCRIPTION OF PROJECT: <u>To support further activities related to the development of a Science Museum in Bicentennial Park.</u>

HD/NIB MOTION 07-15

A MOTION TO FUND THE ADDITIONAL GRANT TO THE MIAMI SCIENCE MUSEUM TO SUPPORT THE DEVELOPMENT OF A SCIENCE MUSEUM FACILITY IN BICENTENNIAL PARK.

MOVED: J. Reyes
SECONDED: M. Cruz
ABSENT: L. Cabrera, R. Lambert, L. Pierre, G. Reshefsky, M. Reyes, J. Solares

Note for the Record: Motion passed by unanimous vote of all Board Members present.

- Museum of Science Grant to Support the Development of a Science Museum Facility in Bicentennial Park

HD/NIB MOTION 08-16

A MOTION TO FUND THE MUSEUM OF SCIENCE GRANT TO SUPPORT THE DEVELOPMENT OF A SCIENCE MUSEUM FACILITY IN BICENTENNIAL PARK.

MOVED: R. Lambert
SECONDED: K. Apfel
ABSENT: R. Aedo, H. Arza, L. Cabrera, M. Cruz, G. Reshefsky, J. Reyes, J. Solares

Note for the Record: Motion passed by unanimous vote of all Board Members present.

V. CHAIRPERSON'S OPEN AGENDA:

HD/NIB MOTION 08-15

A MOTION TO ENCOURAGE THE CITY MANAGER TO UTILIZE THE CITY DEPARTMENTS OF CAPITAL IMPROVEMENTS AND ASSETS MANAGEMENT TO MOVE FORWARD WITH A SURVEY AND AN ECONOMIC FEASIBILITY STUDY REGARDING THE PRESERVATION OF THE MIAMI MARINE STADIUM.

MOVED: K. Apfel
SECONDED: C. Matos
ABSENT: R. Aedo, H. Arza, L. Cabrera, M. Cruz, G. Reshefsky, J. Reyes, J. Solares

Note for the Record: Motion passed by unanimous vote of all Board Members present.



DEPARTMENT OF CAPITAL IMPROVEMENTS
PROJECT OVERVIEW FORM

PREVIOUSLY APPROVED

1. DATE: 5/24/04 DISTRICT: 2
 NAME OF PROJECT: INITIAL GRANT TO MIAMI MUSEUM OF SCIENCE FOR DEVELOPMENT OF A SCIENCE MUSEUM FACILITY IN BICENTENNIAL PARK
 INITIATING DEPARTMENT/DIVISION: Capital Improvements
 INITIATING CONTACT PERSON/CONTACT NUMBER: Dianne Johnson (305) 416-1285
 C.I.P. DEPARTMENT CONTACT: _____
 RESOLUTION NUMBERS _____ CIP/PROJECT NUMBER: 333143
 ADDITIONAL PROJECT NUMBER: _____ (IF APPLICABLE)

2. BUDGETARY INFORMATION: Are funds budgeted? YES NO If yes,
 TOTAL DOLLAR AMOUNT: \$700,000 (\$3,500,000 allocated; estimated current balance is \$2.8 Mill)
 SOURCE OF FUNDS: HDNI Bonds - Museum of Science
 ACCOUNT CODE(S): CIP # 333143

If grant funded, is there a City match requirement? YES NO
 AMOUNT: _____ EXPIRATION DATE: _____
 Are matching funds Budgeted? YES NO Account Code(s): _____
 Estimated Operations and Maintenance Budget _____

3. SCOPE OF PROJECT:
 Individuals / Departments who provided input: Dianne Johnson - Capital Improvements

DESCRIPTION OF PROJECT: For the planning, development and project management activities relating to the construction of Miami Museum of Science & Planetarium to be located at he City's Bicentennial Park, hereinafter referred to as Project.

ADA Compliant? YES NO N/A

Approved by Audit Committee? YES NO N/A DATE APPROVED: 5/17/04
 Approved by Bond Oversight Board? YES NO N/A DATE APPROVED: 5/24/05
 Approved by Commission? YES NO N/A DATE APPROVED: _____
 Revisions to Original Scope? YES NO (If YES see Item 5 below)
 Time Approval 6 months 12 months Date for next Oversight Board Update: _____

4. CONCEPTUAL COST ESTIMATE BREAKDOWN
 Has a conceptual cost estimate been developed based upon the initial established scope? YES NO If yes,
 DESIGN COST: _____
 CONSTRUCTION COST: _____
 Is conceptual estimate within project budget? YES NO
 If not, have additional funds been identified? YES NO
 Source(s) of additional funds: _____

Approved by Commission? YES NO N/A DATE APPROVED: _____
 Approved by Bond Oversight Board? YES NO N/A DATE APPROVED: _____

5. REVISIONS TO ORIGINAL SCOPE
 Individuals / Departments who provided input: _____

Justifications for change: _____

Description of change: _____

Fiscal Impact YES NO HOW MUCH? _____
 Have additional funds been identified? YES NO
 Source(s) of additional funds: _____

Time impact _____
 Approved by Commission? YES NO N/A DATE APPROVED: _____
 Approved by Bond Oversight Board? YES NO N/A DATE APPROVED: _____

6. COMMENTS: _____

APPROVAL: *Robert O. Ford* DATE: 5/24/05
 BOND OVERSIGHT BOARD

Enclosures: Back-Up Materials YES NO



AGENDA ITEM SUMMARY FORM

FILE ID: _____

Date: 5/17/2005

Requesting Department: Cap Invmts & Transportation

Commission Meeting Date: 6/23/2005

District Impacted: All (2)

Type: Resolution Ordinance Emergency Ordinance Discussion Item

Other _____

Subject: Initial grant of \$700,000 to Miami Museum of Science for development of a science museum facility in Bicentennial Park

Purpose of Item:

To approve an initial grant of \$700,000 to the Miami Museum of Science ("MMOS") to support the development of a new science museum facility in the City-owned Bicentennial Park as authorized by a referendum of the voters in November 2001 as a specified project in the Homeland Defense Neighborhood Improvement Bond Program, authorizing the City Manager to execute the attached project cooperation agreement, and allocating funds from the Capital Improvement Project No. 333143 entitled "Museum of Science - Bicentennial Park".

Background Information:

The development of a science museum in Bicentennial Park has been the intent of the City since the late 1990's. When the voters approved the referendum for the Homeland Defense Neighborhood Improvement Bond Program in November 2001, this was an identified project in the public information campaign and enabling legislation. MMOS has now requested funds to support development activities related to the Project, including a community planning and education charrette and the work of consultants specializing in science museum planning, financial feasibility and project management, having an combined initial cost of \$1,400,000. The City will contribute \$700,000 as an initial grant from available Bond proceeds.

A project cooperation agreement has been devised to govern the responsibilities of the City and MMOS in this endeavor. Highlights of that agreement are:

- * The museum project and related development activities are deemed to constitute a paramount public purpose
- * The City will be given ownership of all documents, reports, materials and drawings that are developed with the assistance of City, and will be subsequently donated back to MMOS and the County, if applicable, for use on the Project
- * MMOS and its successors will maintain public access to facilities developed with Bond proceeds, and said facilities will be publicly owned

Budget Impact Analysis

NO Is this item related to revenue?

YES Is this item an expenditure? If so, please identify funding source below.

General Account No: _____

Special Revenue Account No: _____

CIP Project No: 333143

YES Is this item funded by Homeland Defense/Neighborhood Improvement Bonds?

Start Up Capital Cost: _____
Maintenance Cost: _____
Total Fiscal Impact: _____

Final Approvals
(SIGN AND DATE)

CIP _____	Budget _____
<small>If using or receiving capital funds</small>	
Grants _____	Risk Management _____
Purchasing _____	Dept. Director _____
Chief _____	City Manager _____

I. **APPROVAL OF THE MINUTES OF THE MEETING OF APRIL 26, 2005.**

HD/NIB MOTION 05-56

A MOTION TO APPROVE THE MINUTES OF THE MEETING OF APRIL 26, 2005.

MOVED: M. Cruz
SECONDED: L. Cabrera
ABSENT: R. Cayard, L. De Rosa, W. Harvey, D. Marko, J. Reyes, M. Reyes,
A. Sumner

Note for the Record: Motion passed by unanimous vote of all Board Members present.

II. **NEW BUSINESS:**

A. **AUDIT COMMITTEE REPORT:**

- Initial Grant to Miami Museum of Science for Development of a Science Museum Facility in Bicentennial Park.

TOTAL DOLLAR AMOUNT: <u>\$700,000 (\$3,500,000 allocated; estimated current balance is \$2.8 Million)</u>
SOURCE OF FUNDS: <u>HDNI Bonds – Museum of Science</u>
DESCRIPTION OF PROJECT: <u>For the planning, development and project management activities relating to the construction of Miami Museum of Science & Planetarium to be located at he City's Bicentennial Park, hereinafter referred to as Project.</u>

HD/NIB MOTION 05-50

A MOTION TO APPROVE THE AUDIT COMMITTEE'S RECOMMENDATION TO FUND THE INITIAL GRANT TO MIAMI MUSEUM OF SCIENCE FOR DEVELOPMENT OF A SCIENCE MUSEUM FACILITY IN BICENTENNIAL PARK.

MOVED: M. Cruz
SECONDED: L. De Rosa
ABSENT: L. Cabrera, R. Cayard, W. Harvey, D. Marko, J. Reyes, M. Reyes,
A. Sumner

Note for the Record: Motion passed by unanimous vote of all Board Members present.

26. Initial Grant to Miami Museum of Science for Development of a Science Museum Facility in Bicentennial Park

Gary Fabrikant, CIP Department, reported that there have been total reimbursements of \$228,627 on this project. Since the last update, there have been a drawdown of \$30,992. With the latest drawdown, the Museum of Science has commenced project planning. They are finalizing the drafting of the financial feasibility study. They have completed the capital feasibility study, and they have started their advertisement process for hiring a consultant for the project. Overall on the project completed to date, they have completed their planetarium feasibility study. They are finalizing their aquarium analysis, and they are finalizing the draft report on their cost analysis.

27. Increase in Compensation to HDR Inc. for Program Management Services for the Capital Improvements Plan Implementation

Gary Fabrikant, CIP Department, reported that a \$1.7 million increase was approved by the City Commission on March 10, 2005. The existing contract with HDR under this program has been completed. Currently, there is a balance showing of \$172,452. However, the Department is processing their final invoice, and once that invoice is approved, there will be approximately 6 to \$7,000 remaining balance on the contract.

III. CHAIRPERSON'S OPEN AGENDA:

IV. ADDITIONAL ITEMS:

NAME OF PROJECT: INCREASE ESTIMATED COSTS FOR THE SITES ACQUIRED IN CONNECTION WITH LITTLE HAITI PARK, LHP #67,75, 76.

2. BUDGETARY INFORMATION: Are funds budgeted? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO If yes, TOTAL DOLLAR AMOUNT: <u>\$67,000 (\$20 Million in first Series, total \$25 Million)</u> SOURCE OF FUNDS: <u>HDNI Bonds - Little Haiti Park Land Acquisition & Development</u> DESCRIPTION OF PROJECT: <u>Additional costs of \$15,000 for asbestos abatement detected on floor tiles and \$52,000 for court costs and expenses related to the eminent domain case, as these costs were under estimated and are related to the hearing and meetings in preparation of the eminent domain case.</u>

NOT TAKEN UP DUE TO LACK OF QUORUM.

Chairman Flanders: OK, then --

Mr. Cabrera: Want me to make that motion? I make a motion that the Board no longer recommends the --

Chairman Flanders: Withdraw.

Mr. Cabrera: -- withdraws the funding for the Ballet Gamonet, and that it's brought back to the area Commissioner for further findings and recommendations on what they would like this project to be or other projects.

Chairman Flanders: OK. Is there a second?

Mr. Aedo: I second that motion.

Chairman Flanders: Any further discussion? All in favor?

The Board Members (Collectively): Aye.

Chairman Flanders: Anyone opposed? Motion carries.

HD/NIB MOTION 06-22

A MOTION WITHDRAWING THE FUNDING FOR THE BALLET GAMONET PROJECT; FURTHER DIRECTING THAT THE PROJECT BE BROUGHT BACK TO THE AREA COMMISSIONER FOR FURTHER FINDINGS AND RECOMMENDATIONS.

MOVED: L. Cabrera
SECONDED: R. Aedo
ABSENT: E. Broton, L. Pierre, J. Reyes, M. Reyes

Note for the Record: Motion passed by unanimous vote of all Board Members present.

6. Initial Grant to Miami Museum for Development of Fine Arts Museum Facility In Bicentennial Park

Gary Fabrikant, CIP Department, reported that the grant was originally in the amount of approximately \$700,000. The grant is for reimbursement of funds for planning development and project management activities related to the construction of the Miami Museum to be located at Bicentennial Park. To date, reimbursement has been made in the amount of \$457,805. The latest action taken on this project is that, on September 14, the design firm, Herzog & De Meuron, were hired for the new museum.

7. Initial Grant to Miami Museum of Science for Development of a Science Museum Facility in Bicentennial Park

Gary Fabrikant, CIP Department, reported that \$288,000 has been paid to date on this project. The Museum has requested to appear before the Board in October to request their next installment of funding to select their design firm.

- Miami River Greenways Segment D (East Little Havana)

NAME OF PROJECT: MIAMI RIVER GREENWAYS SEGMENT D (EAST LITTLE HAVANA)
TOTAL DOLLAR AMOUNT: \$3,808,207 (\$478,216 is future Series 3 Homeland Defense Bonds, \$1,000,000 FDOT Transportation Enhancement, \$455,506 Streets Bonds Program Series 1 and \$1,874,485 Street Bonds Series 2)
SOURCE OF FUNDS: HD Greenway Improvements Funding, FDOT Citywide Transportation & Transit and Street Bonds Series 1&2
DESCRIPTION OF PROJECT : This project consists of road reconstruction to include a two-lane, two-way urban road with 10' travel lanes, 6' on- street parking, installation of 5' concrete sidewalk, installation of curb and gutter type F and type D, installation of a stormwater system and a 15' wide greenway will be constructed on the side adjacent to the river. It also includes landscaping (canopy trees), street pedestrian lighting and street furniture such as benches, trash receptacles, way-finding signs and etc.

NOT TAKEN UP DUE TO LACK OF QUORUM.

Gary Reshefsky requested that the CIP director talk to the members of the Board between now and the next meeting to clear up some questions and concerns brought up during the audit subcommittee meeting.

III. UPDATES:

1. Additional Grant to the Miami Art Museum to Support the Development of a Fine Art Museum Facility in Bicentennial Park

Terry Riley, director of the Miami Art Museum (MAM), reported that most significant to the overall project is the approval and execution this year of the memorandum of understanding, which outlines the duties and responsibilities of each of the parties, which are the City of Miami, Miami-Dade County, Miami Art Museum, Miami Science Museum, and the Historical Museum of South Florida. In September '06, MAM selected Herzog and de Meuron as its design architect. MAM unveiled the design concept for the new facility in December '07. Schematic design commenced in October '07. The schematic design drawings were completed and accepted by MAM in March '08. A set of the schematic design drawings were submitted to the City as part of MAM's reimbursement request. The next phase, the current phase, design development, commenced in April '08. This phase is now 50 percent complete and is on target for completion during the first quarter of calendar year '09. The MAM project includes approximately 200,000 square feet of both indoor and outdoor program spaces, as well as under-building parking, which will be contiguous with the parking for the Science Museum; for MAM, about 78,000 square feet. The total number of parking spaces between the two museums is estimated at 500. MAM submitted to the City a reimbursement request for the \$2 million allowed from the bond issue. The reimbursement was for architectural and engineering expenses, which actually totaled about \$2.9 million during the schematic design phase.

Carmen Matos asked at what stage will the County release additional funds. Mr. Riley stated that the MAM is trying to wrap up the lease negotiations with the City. MAM is very hopeful that the lease agreement will go to the City Commission in December.

Jose Solares asked who will manage the parking garage. Mr. Riley stated that the garage will have a single operator for both buildings and the garage will be a fee parking garage, open to the public.

Mariano Cruz asked what the timetable is for the project. Mr. Riley stated that MAM is very anxious to start the project and would like to break ground in April.

Gary Reshefsky asked how much money has been drawn from the Homeland Defense account for the project. Mr. Riley stated that the project withdrew the entire \$2.7 million that was allocated for the project.

Gary Reshefsky requested that MAM return in April to give the Board another update on the project.

2. Police Sky Watch Observation Tower

Major Armando Guzman reported that the tower has been purchased and the project is complete. The tower is able to extend up to 24 feet in height and provides an elevated platform by which to direct police resources in crowd situations and traffic situations.

3. Gusman Hall Improvements

Carmen Matos stated that the Gusman Hall improvements were completed last month. All of the doors are now ADA compliant. The refreshment stand, emergency lighting, and impact windows were all put in. The County and State provided matching funds for the project.

4. Dinner Key Mooring Anchorage Field Project

Carmen Matos stated that the project is estimated to be completed August 2009 and will increase capacity by 225 moorings and will increase revenue.

Thelma Free, assistant to the director of Public Facilities, reported that estimations for revenue increases were based on percentage of capacity. At 25 percent, \$159,750 is estimated; 50 percent, \$319,500; 75 percent, \$479,250; and 100 percent, \$639,000. The project is days away from the start of the bid process. The plans are about 99 percent complete. Public notice for bids is estimated for November, and approval from the Commission should be received by December so that construction can begin.

5. Preservation Development Initiative Grant

Carmen Matos stated that the grant was for technical assistance to write the transfer of development rights code for the City. The historic preservation officer has already written the code and money was recently used for a survey in the Upper Eastside to help the neighborhood of Palm Grove move forward with historic preservation designation. The designation is in process and the funds have been successfully used. The project grant is completed.



DEPARTMENT OF CAPITAL IMPROVEMENTS

PROJECT OVERVIEW FORM

1. DATE: 6/23/09 DISTRICT: D1
NAME OF PROJECT: PARKS ADA MODIFICATIONS - DISTRICT 1 - DESIGN SERVICES
INITIATING DEPARTMENT/DIVISION: Parks & Recreation
INITIATING CONTACT PERSON/CONTACT NUMBER: Jose Puentes (305) 416-1275
C.I.P. DEPARTMENT CONTACT:
RESOLUTION NUMBER: CIP/PROJECT NUMBER: B-30547D

2. BUDGETARY INFORMATION: Are funds budgeted? [X] YES [] NO If yes,
TOTAL DOLLAR AMOUNT: \$342,515 (\$87,440 is Homeland Defense)
SOURCE OF FUNDS: Neighborhood Park Improvements
ACCOUNT CODE(S): 331419

If grant funded, is there a City match requirement? [] YES [] NO
AMOUNT: EXPIRATION DATE:
Are matching funds budgeted? [] YES [] NO Account Code(s):
Estimated Operations and Maintenance Budget

3. SCOPE OF PROJECT:

Individuals / Departments who provided input:

DESCRIPTION OF PROJECT: Provide Curtis Park and Pool - provide an accessible route and ramp to the recreation building and one van accessible space and one standard H/C space. Juan Pablo Duarte Park - provide one van accessible space and one standard H/C space and provide an accessible route from the baseball field bleachers to the existing Field House and renovations to the existing standalone restroom, including ADA compliance.

ADA Compliant? [X] YES [] NO [] N/A

Approved by Audit Committee? [X] YES [] NO [] N/A DATE APPROVED: 6/16/09
Approved by Bond Oversight Board? [] YES [] NO [] N/A DATE APPROVED: 6/23/09
Approved by Commission? [] YES [] NO [] N/A DATE APPROVED:
Revision(s) to Original Scope? [] YES [] NO (If YES see Item 5 below)
Time Approval [] 6 months [] 12 months Date for next Oversight Board Update:

4. CONCEPTUAL COST ESTIMATE BREAKDOWN

Has a conceptual cost estimate been developed based upon the initial established scope? [] YES [] NO If yes, DESIGN COST:

CONSTRUCTION COST:

Is conceptual estimate within project budget? [] YES [] NO

If not, have additional funds been identified? [] YES [] NO

Source(s) of additional funds:

Approved by Commission? [] YES [] NO [] N/A DATE APPROVED:

Approved by Bond Oversight Board? [] YES [] NO [] N/A DATE APPROVED:

5. REVISIONS TO ORIGINAL SCOPE

Individuals / Departments who provided input:

Justifications for change:

Description of change:

Fiscal Impact [] YES [] NO HOW MUCH?
Have additional funds been identified? [] YES [] NO

Source(s) of additional funds:

Time impact

Approved by Commission? [] YES [] NO [] N/A DATE APPROVED:

Approved by Bond Oversight Board? [] YES [] NO [] N/A DATE APPROVED:

6. COMMENTS:

APPROVAL: [Signature] DATE: 6/23/09
BOND OVERSIGHT BOARD


Enclosures: Back-Up Materials [X] YES [] NO

CITY OF MIAMI, FLORIDA
INTER-OFFICE MEMORANDUM

TO: Ola O. Aluko, Director
Capital Improvements Program

DATE: June 11, 2009 FILE: B-30547D

SUBJECT: PAF-DISTRICT 1
PARKS - ADA MODIFICATIONS

FROM: Jose Puentes 
Project Manager
Capital Improvements Program

REFERENCES:

ENCLOSURES: PAF

DESCRIPTION:

The attached Project Analysis Form (PAF) is to activate and approve funds for the referenced project. SUBJECT PARKS - DISTRICT 1

CURTIS PARK
JUAN PABLO DUARTE PARK

SCOPE OF WORK:

ADA-COMPLIANCE: ACCESSIBLE routes, ramps, restrooms, parking spaces, play equipment, tables, water fountains, signs, entrances, doors and others.

The total cost to design, construct and administer the project is estimated at \$342,515.00.

The Production Phase is funded by 2002 Homeland Defense Fund Series III.

It is recommended to approve the attached PAF to proceed with the Design Work only.

C: David J. Mendez P.E., Assistant Director, Capital Improvements Program
Gary Fabrikant, Assistant Director, Capital Improvements Program
Yvette Maragh, CIP Administrator, Capital Improvements Program
Marcel Douge, Senior Project Manager, Capital Improvements Program
Project File



PROJECT ANALYSIS FORM

Capital Improvements & Transportation

CIP
NON-CIP

Date Prepared:	11-Jun-2009
VERSION	ORIGINAL

PROGRAM 331-Parks and Recreation AREA 2-Recreation & Culture

PROJECT NAME: Parks ADA Modifications - District 1		PROJECT NO: B-30547D
ADDRESS / LOCATION: Curtis Pk- 1901 NW 24th St. & Duarte Pk - 2800 NW 17th Ave.		DISTRICT: 1
PROJECT TEAM: Vertical		PROJECT CONTRACTED COST:
CATEGORY: Parks and Recreation		PROJECT EST. COST: \$ 342,515.00
CLIENT DEPT: 58-P&R-Parks and Recreation		CURRENT FUNDS: \$ 87,440.00
CLIENT CONTACT: Ed Blanco	TEL.: (305) 416-1253	FUTURE FUNDS:
DESIGN MANAGER: Jose Puentes (CIP)	TEL.: 305-416-1275	FUND SHORTFALL: \$ (255,075.00)
CONSTR. MANAGER: Vertical TBD (CIP)	TEL.:	PROCUREMENT: Conventional
EST. DESIGN START: 06/30/09	EST. BID ADV.:	EST. CONSTRUCTION START: 02/20/10
EST. DESIGN END: 11/15/09	EST. AWARD DATE:	EST. CONSTRUCTION END: 07/20/10

PROJECT ESTIMATED AND ACTUAL COSTS	PRODUCTION PHASE (3-DES)			% of Const	A/E Est. Design	% of Const	PM/CM Commitments	% of Const	Contracted Design	
	Consultant: 0000 To be Assigned		CODE							
	1	Outside Consult.-Prime Basic Des. Fee	1.01	21.9%	\$ 52,265.00					
	2	Outside Consult.-Addit. Des. Svcs.	1.01	9.8%	\$ 23,250.00					
	3	CIP-Design Management	1.04	5.0%	\$ 11,925.00					
	4									
	PRODUCTION TOTALS				Estimated		PM/CM Commitments		Contracted	
					\$ 87,440.00					
	CONST. PHASE (4-CON)			A/E Estimated Construction by PM	PM/CM Commitments	Contracted Construction (Formal Bid, Informal Bid or JOC Method)				
	Contractor: 0000 To be Assigned		CODE							
1	Const. Cost (Prime Contractor)	2.00	90%	\$ 215,000.00						
2	Const. Contingency Allowance	2.00	10%	\$ 23,500.00						
3										
CONSTRUCTION TOTALS				Estimated		PM/CM Commitments		Contracted		
				\$ 238,500.00						
CONST. ADMIN. (8-CEO)			A/E Estimated CEO	PM/CM Commitments	Contracted CEO					
1 Const. Mgmt by CIP Const. Mgr		3.04	5.0%	\$ 11,925.00						
2 JOC Admin.-The Gordian Group		3.03	2.0%	\$ 4,650.00						
3										
CONSTRUCTION ADMINISTRATION TOTALS				Estimated		PM/CM Commitments		Contracted		
				\$ 16,575.00						
ADMIN. EXPENSES (6-ADM)			A/E Estimated ADMIN	PM/CM Commitments	Contracted ADMIN					
1 CIP Dept. (Gen. Admin. Fees)		4.00								
2										
ADMINISTRATIVE EXPENSES TOTALS				Estimated		PM/CM Commitments		Contracted		
ADDITIONAL PROJECT TASKS			A/E Estimated Tasks	PM/CM Commitments	Contracted TASKS					
1										
ADDITIONAL PROJECT TASKS TOTALS				Estimated		PM/CM Commitments		Contracted		
B-30547D PROJECT GRAND TOTAL				Estimated		PM/CM Commitments		Contracted		
				\$ 342,515.00						

PROJECT SCOPE	Curtis Park and Pool - one van accessible space and one standard H/C space. Provide an accessible route and ramp to the Recreation Building. □ Juan Pablo Duarte Park - Provide one van accessible space and one standard H/C space. Provide an accessible route from the baseball field bleachers to the existing Field House. Renovations to the existing standalone restroom, including ADA compliance.					
	Operating Cost Associated with Project:	YEAR 1	YEAR 2	YEAR 3	YEAR 4	YEAR 5

Notes	FUNDED FOR DESIGN PHASE ONLY.
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FUND SOURCES	AWARD NAME AND NUMBER		AVAILABLE	FUTURE
		385200-3 2002 Homeland Defense Bonds (Series 3)	331419 Neighborhood Park Improvem	\$ 87,440.00
	B-30547D	FUND GRAND TOTAL	ACTUAL \$ 87,440.00	PROJECTED

VALIDATION	Initiated by: <u>Jose Puentes</u> Project Manager	<u>[Signature]</u> Signature	Date: <u>6/11/09</u>
	Approved by: <u>Marcel Douge</u> Senior Project Manager	<u>[Signature]</u> Signature	Date: <u>6/11/09</u>
	Reviewed by: <u>David Mendez</u> Assistant Director: Capital Improvements	<u>[Signature]</u> Signature	Date: <u>6/15/09</u>
	Reviewed by: <u>Yvette Smith</u> CIP Budget Administrator	<u>[Signature]</u> Signature	Date: <u>6/11/09</u>
	Verified by: <u>Thais Chamon</u> Program Controls Staff	<u>TC</u> Initials	
	Accepted by: <u>Ola Aluko</u> Director: Capital Improvements	<u>[Signature]</u> Signature	Date: <u>6/10/09</u>
	Approved by: <u>Ernest Burkeen</u> Director: Parks & Recreation	<u>[Signature]</u> Signature	Date: <u>6/16/09</u>
ORIGINAL TO: Melanie Whitaker / 8th Floor			Initials: _____

Notes	Receipt of PAF by Danette Perez - CIP Public Relations Coordinator <u>Project MUST be Presented to the Bond Oversight Board</u>	<u>6/16/09</u> Date Received / <u>[Signature]</u> Signature or Initials
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Executed PAF MUST be electronically distributed to the following individuals:
 Director of the Client Department, Yvette Maragh, Edwige De Crumpe, Senior Project Manager and Project Manager.



DEPARTMENT OF CAPITAL IMPROVEMENTS

PROJECT OVERVIEW FORM

1. DATE: 6/23/09 DISTRICT: D2
 NAME OF PROJECT: PARKS ADA MODIFICATIONS - DISTRICT 2 - DESIGN SERVICES
 INITIATING DEPARTMENT/DIVISION: Parks & Recreation
 INITIATING CONTACT PERSON/CONTACT NUMBER: Jose Puentes (305) 416-1275
 C.I.P. DEPARTMENT CONTACT: _____
 RESOLUTION NUMBER: _____ CIP/PROJECT NUMBER: B-30547E

2. BUDGETARY INFORMATION: Are funds budgeted? YES NO If yes,
 TOTAL DOLLAR AMOUNT: \$1,144,060 (\$215,347 is Homeland Defense)

SOURCE OF FUNDS: Neighborhood Park Improvements
 ACCOUNT CODE(S): 331419

If grant funded, is there a City match requirement? YES NO
 AMOUNT: _____ EXPIRATION DATE: _____
 Are matching funds budgeted? YES NO Account Code(s): _____
 Estimated Operations and Maintenance Budget _____

3. SCOPE OF PROJECT:
 Individuals / Departments who provided input: _____
 DESCRIPTION OF PROJECT: Provide ADA Accessibility at Armbrister Park, Douglas Park, Kirk Munroe Park, Legion Park, Margaret Pace Park, Morningside and Peacock Park. Detailed scope is attached.
 ADA Compliant? YES NO N/A

Approved by Audit Committee? YES NO N/A DATE APPROVED: 6/16/09
 Approved by Bond Oversight Board? YES NO N/A DATE APPROVED: 6/23/09
 Approved by Commission? YES NO N/A DATE APPROVED: _____
 Revision(s) to Original Scope? YES NO (If YES see Item 5 below)
 Time Approval 6 months 12 months Date for next Oversight Board Update: _____

4. CONCEPTUAL COST ESTIMATE BREAKDOWN
 Has a conceptual cost estimate been developed based upon the initial established scope? YES NO If yes,
 DESIGN COST: _____
 CONSTRUCTION COST: _____
 Is conceptual estimate within project budget? YES NO
 If not, have additional funds been identified? YES NO
 Source(s) of additional funds: _____
 Approved by Commission? YES NO N/A DATE APPROVED: _____
 Approved by Bond Oversight Board? YES NO N/A DATE APPROVED: _____

5. REVISIONS TO ORIGINAL SCOPE
 Individuals / Departments who provided input: _____
 Justifications for change: _____
 Description of change: _____
 Fiscal Impact YES NO HOW MUCH? _____
 Have additional funds been identified? YES NO
 Source(s) of additional funds: _____
 Time impact _____
 Approved by Commission? YES NO N/A DATE APPROVED: _____
 Approved by Bond Oversight Board? YES NO N/A DATE APPROVED: _____

6. COMMENTS: _____


APPROVAL: Robert Q. Fand DATE: 6/23/09
 BOND OVERSIGHT BOARD

CITY OF MIAMI, FLORIDA
INTER-OFFICE MEMORANDUM

TO: Ola O. Aluko, Director
Capital Improvements Program

DATE: June 11, 2009 FILE: B-30547E

SUBJECT: PAF-DISTRICT 2
PARKS - ADA MODIFICATIONS

FROM: Jose Puentes 
Project Manager
Capital Improvements Program

REFERENCES:

ENCLOSURES: PAF

DESCRIPTION:

The attached Project Analysis Form (PAF) is to activate and approve funds for the referenced project. SUBJECT PARKS DISTRICT 2

ARMBRISTER PARK
DOUGLAS PARK
KIRK MONROE PARK
LEGION MEMORIAL
MARGARET PACE PARK
MORNINGSIDE PARK
PEACOCK PARK

SCOPE OF WORK:

ADA COMPLIANCE ACCESSIBLE routes, ramps, restrooms, parking spaces play equipment, tables, water fountains, signs, doors, entrances and others.

The total cost to design, construct and administer the project is estimated at \$ 1,144,060.00.

The Production Phase is funded by 2002 Homeland Defense Bonds Series III.

It is recommended to approve the attached PAF to proceed with the Design Work only.

C: David J. Mendez P.E., Assistant Director, Capital Improvements Program
Gary Fabrikant, Assistant Director, Capital Improvements Program
Yvette Maragh, CIP Administrator, Capital Improvements Program
Marcel Douge, Senior Project Manager, Capital Improvements Program
Project File



PROJECT ANALYSIS FORM

Capital Improvements & Transportation

CIP
NON-CIP

Date Prepared:	11-Jun-2009
VERSION	ORIGINAL

PROGRAM 331-Parks and Recreation AREA 2-Recreation & Culture

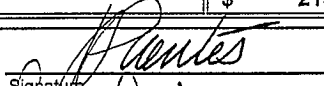
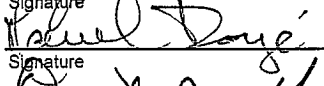
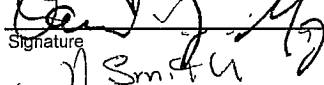
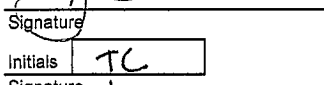
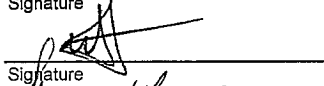
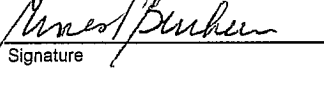
PROJECT NAME: Parks ADA Modifications - District 2		PROJECT NO: B-30547E
ADDRESS / LOCATION: Armbrister, Douglas, Kirk Munroe, Legion, Margaret Pace, Morningside & Peacock.		DISTRICT: 2
PROJECT TEAM: Vertical		PROJECT CONTRACTED COST:
CATEGORY: Parks and Recreation		PROJECT EST. COST: \$ 1,144,060.00
CLIENT DEPT: 58-P&R-Parks and Recreation		CURRENT FUNDS: \$ 215,347.00
CLIENT CONTACT: Ed Blanco	TEL.: (305) 416-1253	FUTURE FUNDS:
DESIGN MANAGER: Jose Puentes (CIP)	TEL.: 305-416-1275	FUND SHORTFALL: \$ (928,713.00)
CONSTR. MANAGER: Vertical TBD (CIP)	TEL.:	PROCUREMENT: Conventional
EST. DESIGN START: 06/30/09	EST. BID ADV.:	EST. CONSTRUCTION START: 03/15/10
EST. DESIGN END: 12/20/09	EST. AWARD DATE:	EST. CONSTRUCTION END: 10/28/10

PROJECT ESTIMATED AND ACTUAL COSTS	PRODUCTION PHASE (3-DES)			% of Const	A/E Est. Design	% of Const	PM/CM Commitments	% of Const.	Contracted Design
	Consultant: 0000 To be Assigned		CODE						
	1	Outside Consult.-Prime Basic Des. Fee	1.01	13.1%	\$ 113,929.00				
	2	Outside Consult.-Addit. Des. Svcs.	1.01	6.7%	\$ 58,000.00				
	3	CIP-Design Management	1.04	5.0%	\$ 43,418.00				
	4								
	PRODUCTION TOTALS				Estimated		PM/CM Commitments		Contracted
					\$ 215,347.00				
	CONST. PHASE (4-CON)				A/E Estimated Construction by PM		PM/CM Commitments		Contracted Construction (Formal Bid, Informal Bid or JOC Method)
	Contractor: 0000 To be Assigned		CODE						
1	Construction Cost Prime Contractor	2.00	90%	\$ 783,360.00					
2	Const. Contingency Allowance	2.00	10%	\$ 85,000.00					
3									
CONSTRUCTION TOTALS				Estimated		PM/CM Commitments		Contracted	
				\$ 868,360.00					
CONST. ADMIN. (8-CEO)				A/E Estimated CEO		PM/CM Commitments		Contracted CEO	
Const. Mgnt. by CIP Const. Mgr.		3.04	5.0%	\$ 43,418.00					
JOC Admin.-The Gordian Group		3.03	2.0%	\$ 16,935.00					
CONSTRUCTION ADMINISTRATION TOTALS				Estimated		PM/CM Commitments		Contracted	
				\$ 60,353.00					
ADMIN. EXPENSES (6-ADM)				A/E Estimated ADMIN		PM/CM Commitments		Contracted ADMIN	
CIP Dept. (Gen. Admin. Fees)		4.00							
ADMINISTRATIVE EXPENSES TOTALS				Estimated		PM/CM Commitments		Contracted	
ADDITIONAL PROJECT TASKS				A/E Estimated Tasks		PM/CM Commitments		Contracted TASKS	
ADDITIONAL PROJECT TASKS TOTALS				Estimated		PM/CM Commitments		Contracted	
B-30547E	PROJECT GRAND TOTAL			Estimated		PM/CM Commitments		Contracted	
				\$ 1,144,060.00					


PROJECT SCOPE	<p>ARMBRISTER -1 ADA route for different elements.signs. 1 ADA entrance door & ramp. 1ADA drinking fountain. DOUGLAS: 1 ADA Van and 5 H/C spaces-all signs. RE-pave-grade-slope-stripe. ADA H/C spaces at Tennis Crts. shall be flat & level. Create ADA isle at 27AV. H/C space. Provide ADA routes for Rec. Ctr. ADA compliant play equipment on an accesible route. Provide one NET office entrance dr.- ADA compliant. KIRK MUNROE: ADA office counters. LEGION: 1 ADA Van space & signs. ADA Route to playground, picnic tables,grills & basketball. 1 picnic table on ADA route. 1ADA play equipment . ADA route.1 to REC. HALL stage. MARGARET PACE: 1 ADA route from interior sidewalk to volleyball & grills. 1 ADA ramp at basketball courts. MORNINGSIDE: 1 ADA Van space & signs at the Rec. Ctr. 1 ADA H/C space & signs at Playground lot .1 ADA Van space & 1ADA H/C space & signs at toilet rooms lot. 1 ADA Van space & 1 ADA H/C space & signs at boat ramp. 1ADA route to baseball, basketball, stands, tennis, picnic & grills. 1picnic table on an ADA route. PEACOCK: 1 ADA route from McFarlane to Playground & skates. 1 ADA Picnic table on an ADA route. 1 ADA play equipment on an ADA route. 1 ADA door & entrance at NET office. 1 ADA ramp at NET office.□ At the toilet room, provide ADA accessibility, maneuvering, & signage.</p>					
	Operating Cost Associated with Project:	YEAR 1	YEAR 2	YEAR 3	YEAR 4	YEAR 5

Notes	<p>FUNDED FOR DESIGN PHASE ONLY.□ ARMBRISTER PARK: 236 Grand Avenue. MARGARET PACE PARK: N. Bayshore Dr. DOUGLAS PARK: 2755 S.W. 37th Avenue. KIRK MUNROE PARK: 3120 Oak Avenue.</p>		<p>LEGION MEMORIAL PARK: 6447 N.E. 7th Ave.□ MORNINGSIDE PARK: 750 N.E. 55th Terrace.□ PEACOCK PARK: 2820 McFarlane Road.□</p>	
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FUND SOURCES	AWARD NAME AND NUMBER		AVAILABLE	FUTURE
		385200-3 2002 Homeland Defense Bonds (Series 3)	331419 Neighborhood Park Improvem	\$ 215,347.00
	B-30547E	FUND GRAND TOTAL	ACTUAL \$ 215,347.00	PROJECTED

VALIDATION	Initiated by: <u>Jose Puentes</u> Project Manager		Date: <u>6/11/09</u>
	Approved by: <u>Marcel Douge</u> Senior Project Manager		Date: <u>6/11/09</u>
	Reviewed by: <u>David Mendez</u> Assistant Director: Capital Improvements		Date: <u>6/13/09</u>
	Reviewed by: <u>Yvette Smith</u> CIP Budget Administrator		Date: <u>6/11/09</u>
	Verified by: <u>Thais Chamon</u> Program Controls Staff	Initials <u>TC</u> Signature	
	Accepted by: <u>Ola Aluko</u> Director: Capital Improvements		Date: <u>6/15/09</u>
	Approved by: <u>Ernest Burkeen</u> Director: Parks & Recreation		Date: <u>6/16/09</u>

ORIGINAL TO: Melanie Whitaker / 8th Floor Initials

Notes	<p>Receipt of PAF by Danette Perez - CIP Public Relations Coordinator</p> <p><u>Project MUST be Presented to the Bond Oversight Board</u></p>	<p><u>6/16/09</u> Date Received /  Signature or Initials</p>
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Executed PAF MUST be electronically distributed to the following individuals:
 Director of the Client Department, Yvette Maragh, Edwige De Crumpe, Senior Project Manager and Project Manager.



DEPARTMENT OF CAPITAL IMPROVEMENTS
PROJECT OVERVIEW FORM

1. DATE: 6/23/09 DISTRICT: D3
 NAME OF PROJECT: PARKS ADA MODIFICATIONS - DISTRICT 3 JOSE MARTI PARK - DESIGN SERVICES
 INITIATING DEPARTMENT/DIVISION: Parks & Recreation
 INITIATING CONTACT PERSON/CONTACT NUMBER: Jose Puentes (305) 416-1275
 C.I.P. DEPARTMENT CONTACT: _____
 RESOLUTION NUMBER: _____ CIP/PROJECT NUMBER: B-30547F

2. BUDGETARY INFORMATION: Are funds budgeted? YES NO If yes,
 TOTAL DOLLAR AMOUNT: \$410,282 (\$96,917 is Homeland Defense)
 SOURCE OF FUNDS: Neighborhood Park Improvements
 ACCOUNT CODE(S): 331419

If grant funded, is there a City match requirement? YES NO
 AMOUNT: _____ EXPIRATION DATE: _____
 Are matching funds budgeted? YES NO Account Code(s): _____
 Estimated Operations and Maintenance Budget _____

3. SCOPE OF PROJECT:

Individuals / Departments who provided input: _____
 DESCRIPTION OF PROJECT: Provide H/C accessible space, van accessible space, both on an accessible route, Provide an accessible route to the chess tables, Provide ADA ramp to stage, Provide 1 ADA compliant picnic table on an accessible route, ADA compliant restrooms at the Recreation Center, ADA compliant restrooms at the Pool Building and also provide ADA compliant signage, ramps, water fountains, doors and counters for the proceeding restrooms.

ADA Compliant? YES NO N/A

Approved by Audit Committee? YES NO N/A DATE APPROVED: 6/16/09
 Approved by Bond Oversight Board? YES NO N/A DATE APPROVED: 6/23/09
 Approved by Commission? YES NO N/A DATE APPROVED: _____
 Revision(s) to Original Scope? YES NO (If YES see Item 5 below)
 Time Approval 6 months 12 months Date for next Oversight Board Update: _____

4. CONCEPTUAL COST ESTIMATE BREAKDOWN

Has a conceptual cost estimate been developed based upon the initial established scope? YES NO If yes,
 DESIGN COST: _____
 CONSTRUCTION COST: _____
 Is conceptual estimate within project budget? YES NO
 If not, have additional funds been identified? YES NO
 Source(s) of additional funds: _____

Approved by Commission? YES NO N/A DATE APPROVED: _____
 Approved by Bond Oversight Board? YES NO N/A DATE APPROVED: _____

5. REVISIONS TO ORIGINAL SCOPE

Individuals / Departments who provided input: _____
 Justifications for change: _____
 Description of change: _____

Fiscal Impact YES NO HOW MUCH? _____
 Have additional funds been identified? YES NO
 Source(s) of additional funds: _____

Time impact _____
 Approved by Commission? YES NO N/A DATE APPROVED: _____
 Approved by Bond Oversight Board? YES NO N/A DATE APPROVED: _____

6. COMMENTS: _____


APPROVAL: *Robert O. Fend* DATE: 6/23/09
 BOND OVERSIGHT BOARD

CITY OF MIAMI, FLORIDA
INTER-OFFICE MEMORANDUM

TO: Ola O. Aluko, Director
Capital Improvements Program

DATE: June 11, 2009 FILE: B-30547F

SUBJECT: PAF-DISTRICT 3
PARKS - ADA MODIFICATIONS


FROM: Jose Puentes
Project Manager
Capital Improvements Program

REFERENCES:

ENCLOSURES: PAF

DESCRIPTION:

The attached Project Analysis Form (PAF) is to activate and approve funds for the referenced project. SUBJECT PARKS DISTRICT 3

JOSE MARTI PARK

SCOPE OF WORK:

ADA COMPLIANCE ACCESSIBLE routes, ramps, restrooms, van accessible and standard H/C accessible spaces, play equipment, picnic tables, water fountains, signs, and handrail extensions.

The total cost to design, construct and administer the project is estimated at \$ 410,282.00.

The Production Phase is funded by 2002 Homeland Defense Bonds Series III.

It is recommended to approve the attached PAF to proceed with the Design Work only.

C: David J. Mendez P.E., Assistant Director, Capital Improvements Program
Gary Fabrikant, Assistant Director, Capital Improvements Program
Yvette Maragh, CIP Administrator, Capital Improvements Program
Marcel Douge, Senior Project Manager, Capital Improvements Program
Project File



PROJECT ANALYSIS FORM

Capital Improvements & Transportation

CIP
NON-CIP

Date Prepared:	11-Jun-2009
VERSION	ORIGINAL

PROGRAM 331-Parks and Recreation AREA 2-Recreation & Culture

PROJECT NAME: Parks ADA Modifications - District 3 - Jose Marti Park		PROJECT NO: B-30547F
ADDRESS / LOCATION: Jose Marti Park - 51 SW 4 Street.		DISTRICT: 3
PROJECT TEAM: Vertical		PROJECT CONTRACTED COST:
CATEGORY: Parks and Recreation		PROJECT EST. COST: \$ 410,282.00
CLIENT DEPT: 58-P&R-Parks and Recreation		CURRENT FUNDS: \$ 96,917.00
CLIENT CONTACT: Ed Blanco	TEL.: (305) 416-1253	FUTURE FUNDS:
DESIGN MANAGER: Jose Puentes (CIP)	TEL.: 305-416-1275	FUND SHORTFALL: \$ (313,365.00)
CONSTR. MANAGER: Vertical TBD (CIP)	TEL.:	PROCUREMENT: Conventional
EST. DESIGN START: 06/30/09	EST. BID ADV.:	EST. CONSTRUCTION START: 02/28/10
EST. DESIGN END: 12/15/09	EST. AWARD DATE:	EST. CONSTRUCTION END: 08/30/10

PROJECT ESTIMATED AND ACTUAL COSTS	PRODUCTION PHASE (3-DES)		% of Const	A/E Est. Design	% of Const	PM/CM Commitments	% of Const	Contracted Design
	Consultant: 0000 To be Assigned		CODE					
	1	Outside Consult.-Prime Basic Des. Fee	1.01	21.5% \$ 63,017.00				
	2	CIP-Design Management	1.04	5.0% \$ 14,650.00				
	3	Gen. Production Phase Conting.	1.01	6.6% \$ 19,250.00				
	4							
	PRODUCTION TOTALS			Estimated \$ 96,917.00	PM/CM Commitments		Contracted	
	CONST. PHASE (4-CON)			A/E Estimated Construction by PM	PM/CM Commitments		Contracted Construction (Formal Bid, Informal Bid or JOC Method)	
	Contractor: 0000 To be Assigned		CODE					
	1	Construction Cost (Prime Contractor)	-	90% \$ 264,000.00				
2	Const. Contingency Allowance	2.00	10% \$ 29,000.00					
3								
CONSTRUCTION TOTALS			Estimated \$ 293,000.00	PM/CM Commitments		Contracted		
CONST. ADMIN. (8-CEO)		CODE	A/E Estimated CEO	PM/CM Commitments		Contracted CEO		
1	Const. Mgnt by CIP Const. Mgr	3.04	5.0% \$ 14,650.00					
2	JOC Admin.-The Gordian Group	3.03	2.0% \$ 5,715.00					
3								
CONSTRUCTION ADMINISTRATION TOTALS			Estimated \$ 20,365.00	PM/CM Commitments		Contracted		
ADMIN. EXPENSES (6-ADM)		CODE	A/E Estimated ADMIN	PM/CM Commitments		Contracted ADMIN		
1	CIP Dept. (Gen. Admin. Fees)	4.00						
2								
ADMINISTRATIVE EXPENSES TOTALS			Estimated	PM/CM Commitments		Contracted		
ADDITIONAL PROJECT TASKS		CODE	A/E Estimated Tasks	PM/CM Commitments		Contracted TASKS		
1								
ADDITIONAL PROJECT TASKS TOTALS			Estimated	PM/CM Commitments		Contracted		
B-30547F PROJECT GRAND TOTAL			Estimated \$ 410,282.00	PM/CM Commitments		Contracted		

PROJECT SCOPE	Provide H/C accessible space, van accessible space, both on an accessible route. Provide an accessible route to the chess tables, Provide ADA ramp to stage. Provide 1 ADA compliant picnic table on an accessible route, Provide ADA compliant restrooms at the Recreation Center. Provide ADA compliant Restrooms at the Pool Building; also provide ADA compliant signage, ramps, water fountains, doors and counters for the preceding restrooms. ☐					
	Operating Cost Associated with Project:	YEAR 1	YEAR 2	YEAR 3	YEAR 4	YEAR 5

Notes
FUNDED FOR DESIGN PHASE ONLY.☐
 Jose Marti Park is District 3 only entry in Citywide Parks ADA Modifications.

FUND SOURCES	AWARD NAME AND NUMBER		AVAILABLE	FUTURE
		385200-3 2002 Homeland Defense Bonds (Series 3)	331419 Neighborhood Park Improvement	\$ 96,917.00
	B-30547F	FUND GRAND TOTAL	ACTUAL \$ 96,917.00	PROJECTED

VALIDATION	Initiated by: <u>Jose Puentes</u> Project Manager	<u>[Signature]</u> Signature	Date: <u>6/11/09</u>
	Approved by: <u>Marcel Douge</u> Senior Project Manager	<u>[Signature]</u> Signature	Date: <u>6.14.09</u>
	Reviewed by: <u>David Mendez</u> Assistant Director: Capital Improvements	<u>[Signature]</u> Signature	Date: <u>6/13/09</u>
	Reviewed by: <u>Yvette Smith</u> CIP Budget Administrator	<u>[Signature]</u> Signature	Date: <u>6/11/09</u>
	Verified by: <u>Thais Chamon</u> Program Controls Staff	Initials <u>TC</u> Signature	
	Accepted by: <u>Ola Aluko</u> Director: Capital Improvements	<u>[Signature]</u> Signature	Date: <u>6/15/09</u>
	Approved by: <u>Ernest Burkeen</u> Director: Parks & Recreation	<u>[Signature]</u> Signature	Date: <u>6/16/09</u>

ORIGINAL TO: Melanie Whitaker / 8th Floor Initials

Notes
 Receipt of PAF by Danette Perez - CIP Public Relations Coordinator
Project MUST be Presented to the Bond Oversight Board
 Date Received / Signature or Initials 6/16/09 [Signature]

Executed PAF MUST be electronically distributed to the following individuals:
 Director of the Client Department, Yvette Maragh, Edwige De Crumpe, Senior Project Manager and Project Manager.



DEPARTMENT OF CAPITAL IMPROVEMENTS

PROJECT OVERVIEW FORM

1. DATE: 6/23/09 DISTRICT: D4
NAME OF PROJECT: PARKS ADA MODIFICATIONS - DISTRICT 4 - DESIGN SERVICES
INITIATING DEPARTMENT/DIVISION: Parks & Recreation
INITIATING CONTACT PERSON/CONTACT NUMBER: Jose Puentes (305) 416-1275
C.I.P. DEPARTMENT CONTACT:
RESOLUTION NUMBER: CIP/PROJECT NUMBER: B-30547G

2. BUDGETARY INFORMATION: Are funds budgeted? [X] YES [] NO If yes,
TOTAL DOLLAR AMOUNT: \$341,732 (\$91,147 is Homeland Defense)
SOURCE OF FUNDS: Neighborhood Park Improvements
ACCOUNT CODE(S): 331419
If grant funded, is there a City match requirement? [] YES [] NO
AMOUNT: EXPIRATION DATE:
Are matching funds budgeted? [] YES [] NO Account Code(s):
Estimated Operations and Maintenance Budget

3. SCOPE OF PROJECT:
Individuals / Departments who provided input:
DESCRIPTION OF PROJECT: Shenandoah Park- provide accessible route from the existing Pool Building to the Baseball and Softball fields. Provide an accessible ramp at the Pool Building and provide a complete remodeling of the male & female restrooms and make them ADA compliant. West End Park- provide ADA compliant signs at all ADA parking spaces. Provide an accessible door and opening at the side entrance door. Provide an accessible door with adequate maneuvering clearance at the entrance of the Recreation Center. Provide ADA signage throughout the Rec Ctr. Provide a flush valve mounted on the "open" side of the toilet at the men's restroom at the Rec Ctr.
ADA Compliant? [X] YES [] NO [] N/A

Approved by Audit Committee? [X] YES [] NO [] N/A DATE APPROVED: 6/16/09
Approved by Bond Oversight Board? [] YES [] NO [] N/A DATE APPROVED: 6/23/09
Approved by Commission? [] YES [] NO [] N/A DATE APPROVED:
Revision(s) to Original Scope? [] YES [] NO (If YES see Item 5 below)
Time Approval [] 6 months [] 12 months Date for next Oversight Board Update:

4. CONCEPTUAL COST ESTIMATE BREAKDOWN
Has a conceptual cost estimate been developed based upon the initial established scope? [] YES [] NO If yes,
DESIGN COST:
CONSTRUCTION COST:
Is conceptual estimate within project budget? [] YES [] NO
If not, have additional funds been identified? [] YES [] NO
Source(s) of additional funds:

Approved by Commission? [] YES [] NO [] N/A DATE APPROVED:
Approved by Bond Oversight Board? [] YES [] NO [] N/A DATE APPROVED:

5. REVISIONS TO ORIGINAL SCOPE
Individuals / Departments who provided input:
Justifications for change:
Description of change:

Fiscal Impact [] YES [] NO HOW MUCH?
Have additional funds been identified? [] YES [] NO
Source(s) of additional funds:

Time impact
Approved by Commission? [] YES [] NO [] N/A DATE APPROVED:
Approved by Bond Oversight Board? [] YES [] NO [] N/A DATE APPROVED:

6. COMMENTS:


APPROVAL: DATE: 6/23/09
BOND OVERSIGHT BOARD

CITY OF MIAMI, FLORIDA
INTER-OFFICE MEMORANDUM

TO: Ola O. Aluko, Director
Capital Improvements Program

DATE: June 11, 2009 FILE: B-30547G

SUBJECT: PAF-DISTRICT 4 PARKS
ADA MODIFICATIONS

FROM: Jose Puentes 
Project Manager
Capital Improvements Program

REFERENCES:

ENCLOSURES: PAF

DESCRIPTION:

The attached Project Analysis Form (PAF) is to activate and approve funds for the referenced project. **SUBJECT PARKS DISTRICT 4**

**SHENANDOAH PARK
WEST END PARK**

SCOPE OF WORK:

ADA COMPLIANCE: ACCESSIBLE routes, ramps, restrooms, parking spaces play equipment, tables, water fountains, signs, doors, entrances and others.

The total cost to design, construct and administer the project is estimated at **\$341,732.00**.

The production Phase is funded by 2002 Homeland Defense Funds Series III.

It is recommended to approve the attached PAF to proceed with the Design Work only.

C:David J. Mendez P.E., Assistant Director, Capital Improvements Program
Gary Fabrikant, Assistant Director, Capital Improvements Program
Yvette Maragh, CIP Administrator, Capital Improvements Program
Marcel Douge, Senior Project Manager, Capital Improvements Program
Project File



PROJECT ANALYSIS FORM

Capital Improvements & Transportation

CIP NON-CIP

Date Prepared:	11-Jun-2009
VERSION	ORIGINAL

PROGRAM 331-Parks and Recreation AREA 2-Recreation & Culture

PROJECT NAME: Parks ADA Modifications - District 4		PROJECT NO: B-30547G
ADDRESS / LOCATION: 2 Parks: Shenandoah and West End.		DISTRICT: 4
PROJECT TEAM: Vertical		PROJECT CONTRACTED COST:
CATEGORY: Parks and Recreation		PROJECT EST. COST: \$ 341,732.00
CLIENT DEPT: 58-P&R-Parks and Recreation		CURRENT FUNDS: \$ 91,147.00
CLIENT CONTACT: Ed Blanco	TEL.: (305) 416-1253	FUTURE FUNDS:
DESIGN MANAGER: Jose Puentes (CIP)	TEL.: 305-416-1275	FUND SHORTFALL: \$ (250,585.00)
CONSTR. MANAGER: Vertical TBD (CIP)	TEL.:	PROCUREMENT: Conventional
EST. DESIGN START: 06/30/09	EST. BID ADV.:	EST. CONSTRUCTION START: 02/20/10
EST. DESIGN END: 11/15/09	EST. AWARD DATE:	EST. CONSTRUCTION END: 08/20/10

PROJECT ESTIMATED AND ACTUAL COSTS	PRODUCTION PHASE (3-DES)		% of Const	A/E Est. Design	% of Const	PM/CM Commitments	% of Const	Contracted Design
	Consultant: 0000 To be Assigned		CODE					
	1	Outside Consult.-Prime Basic Des. Fee		22.3% \$ 52,232.00				
	2	CIP-Design Management	1.04	5.0% \$ 11,715.00				
	3	Gen. Production Phase Conting.	1.01	11.6% \$ 27,200.00				
	4							
	PRODUCTION TOTALS			Estimated \$ 91,147.00	PM/CM Commitments		Contracted	
	CONST. PHASE (4-CON)		A/E Estimated Construction by PM	PM/CM Commitments	Contracted Construction (Formal Bid, Informal Bid or JOC Method)			
	Contractor: 0000 To be Assigned		CODE					
	1	Const. Cost (Prime Contractor)	2.00	90% \$ 211,300.00				
2	Const. Contingency Allowance	2.00	10% \$ 23,000.00					
3								
CONSTRUCTION TOTALS			Estimated \$ 234,300.00	PM/CM Commitments		Contracted		
CONST. ADMIN. (8-CEO)		A/E Estimated CEO	PM/CM Commitments	Contracted CEO				
CODE								
1	Const. Mgmt by CIP Const. Mgr	3.04	5.0% \$ 11,715.00					
2	JOC. Admin.- The Gordian Group	3.03	2.0% \$ 4,570.00					
3								
CONSTRUCTION ADMINISTRATION TOTALS			Estimated \$ 16,285.00	PM/CM Commitments		Contracted		
ADMIN. EXPENSES (6-ADM)		A/E Estimated ADMIN	PM/CM Commitments	Contracted ADMIN				
CODE								
1	CIP Dept. (Gen. Admin. Fees)	4.00						
2								
ADMINISTRATIVE EXPENSES TOTALS			Estimated	PM/CM Commitments		Contracted		
ADDITIONAL PROJECT TASKS		A/E Estimated Tasks	PM/CM Commitments	Contracted TASKS				
CODE								
1								
ADDITIONAL PROJECT TASKS TOTALS			Estimated	PM/CM Commitments		Contracted		
B-30547G PROJECT GRAND TOTAL			Estimated \$ 341,732.00	PM/CM Commitments		Contracted		

PROJECT SCOPE	<p>SHENANDOAH: Provide accessible route from the existing Pool Building to the Baseball and Softball fields. Provide an accessible ramp at the Pool Building. Provide a complete remodeling of the male & female restrooms and make them ADA compliant .□</p> <p>WEST END: Provide ADA compliant signs at all ADA parking spaces. Provide an accessible door and opening at the side entrance door. Provide an accessible door with adequate maneuvering clearance at the entrance of the Recreation Center. Provide ADA signage throughout the Rec Ctr. Provide a flush valve mounted on the "open" side of the toilet at the men's restroom at the Rec Ctr.</p>					
	Operating Cost Associated with Project:	YEAR 1	YEAR 2	YEAR 3	YEAR 4	YEAR 5

Notes	FUNDED FOR DESIGN PHASE ONLY. □
	<p>SHENANDOAH: 1800 SW 21 Av. □</p> <p>WEST END: 250 SW 60 Av.</p>

FUND SOURCES	AWARD NAME AND NUMBER		AVAILABLE	FUTURE
		385200-3 2002 Homeland Defense Bonds (Series 3)	331419 Neighborhood Park Improvem	\$ 91,147.00
	B-30547G	FUND GRAND TOTAL	ACTUAL \$ 91,147.00	PROJECTED

VALIDATION	Initiated by: <u>Jose Puentes</u> Project Manager	<u>[Signature]</u> Signature	Date: <u>6/11/09</u>
	Approved by: <u>Marcel Douge</u> Senior Project Manager	<u>[Signature]</u> Signature	Date: <u>6.11.09</u>
	Reviewed by: <u>David Mendez</u> Assistant Director: Capital Improvements	<u>[Signature]</u> Signature	Date: <u>6/12/09</u>
	Reviewed by: <u>Yvette Smith</u> CIP Budget Administrator	<u>[Signature]</u> Signature	Date: <u>6/11/09</u>
	Verified by: <u>Thais Chamon</u> Program Controls Staff	Initials <u>TC</u> Signature	
	Accepted by: <u>Ola Aluko</u> Director: Capital Improvements	<u>[Signature]</u> Signature	Date: <u>6/15/09</u>
	Approved by: <u>Ernest Burkeen</u> Director: Parks & Recreation	<u>[Signature]</u> Signature	Date: <u>6/16/09</u>
ORIGINAL TO: Melanie Whitaker / 8th Floor			Initials <u> </u>

Notes	Receipt of PAF by Danette Perez - CIP Public Relations Coordinator	
	<u>Project MUST be Presented to the Bond Oversight Board</u>	Date Received <u>6/16/09</u> / Signature or Initials <u>[Signature]</u>

Executed PAF MUST be electronically distributed to the following individuals:
 Director of the Client Department, Yvette Maragh, Edwige De Crumpe, Senior Project Manager and Project Manager.



DEPARTMENT OF CAPITAL IMPROVEMENTS

PROJECT OVERVIEW FORM

1. DATE: 6/23/09 DISTRICT: D5
 NAME OF PROJECT: PARKS ADA MODIFICATIONS – DISTRICT 5 – DESIGN SERVICES
 INITIATING DEPARTMENT/DIVISION: Parks & Recreation
 INITIATING CONTACT PERSON/CONTACT NUMBER: Jose Puentes (305) 416-1275
 C.I.P. DEPARTMENT CONTACT: _____
 RESOLUTION NUMBER: _____ CIP/PROJECT NUMBER: B-30547H

2. BUDGETARY INFORMATION: Are funds budgeted? YES NO If yes,
 TOTAL DOLLAR AMOUNT: \$869,648 (\$211,137 is Homeland Defense)
 SOURCE OF FUNDS: Neighborhood Park Improvements
 ACCOUNT CODE(S): 331419
 If grant funded, is there a City match requirement? YES NO
 AMOUNT: _____ EXPIRATION DATE: _____
 Are matching funds budgeted? YES NO Account Code(s): _____
 Estimated Operations and Maintenance Budget _____

3. SCOPE OF PROJECT:

Individuals / Departments who provided input: _____
 DESCRIPTION OF PROJECT African Square Park- restripe parking & provide one ADA van space, one ADA chess table, and an ADA ramp to the Amphitheatre Stage. Upgrade both R-R to ADA, remodel the interior of both restrooms. Hadley Park- provides one ADA van space and one ADA H/C space. At the rec ctr. provide one ADA Van space and 2 ADA H/C spaces, and redesign showers and fixtures to ADA. Lemon City Park – one ADA van space, and ADA route between basketball and sidewalk. Lummus Park: one ADA Van space, ADA route to barbeque & drinking fountain, and Hi-Lo ADA drinking fountain. Moore Park- ADA directional signage at entry to tennis center, ADA hand rails at the tennis center, ADA route to Day Care, ADA picnic table on an ADA route, ADA route to the picnic tables & playground equipment, one ADA play equipment on an ADA route and provide ADA surface for play equipment area, redesign the showers and fixtures to ADA criteria.
 ADA Compliant? YES NO N/A

Approved by Audit Committee? YES NO N/A DATE APPROVED: 6/16/09
 Approved by Bond Oversight Board? YES NO N/A DATE APPROVED: 6/23/09
 Approved by Commission? YES NO N/A DATE APPROVED: _____
 Revision(s) to Original Scope? YES NO (If YES see Item 5 below)
 Time Approval 6 months 12 months Date for next Oversight Board Update: _____

4. CONCEPTUAL COST ESTIMATE BREAKDOWN

Has a conceptual cost estimate been developed based upon the initial established scope? YES NO If yes,
 DESIGN COST: _____
 CONSTRUCTION COST: _____
 Is conceptual estimate within project budget? YES NO
 If not, have additional funds been identified? YES NO
 Source(s) of additional funds: _____

Approved by Commission? YES NO N/A DATE APPROVED: _____
 Approved by Bond Oversight Board? YES NO N/A DATE APPROVED: _____

5. REVISIONS TO ORIGINAL SCOPE

Individuals / Departments who provided input: _____
 Justifications for change: _____
 Description of change: _____

Fiscal Impact YES NO HOW MUCH? _____
 Have additional funds been identified? YES NO
 Source(s) of additional funds: _____

Time impact _____
 Approved by Commission? YES NO N/A DATE APPROVED: _____
 Approved by Bond Oversight Board? YES NO N/A DATE APPROVED: _____

6. COMMENTS:


APPROVAL: Robert O. Bond DATE: 6/23/09
 BOND OVERSIGHT BOARD

CITY OF MIAMI, FLORIDA
INTER-OFFICE MEMORANDUM

TO: Ola O. Aluko, Director
Capital Improvements Program

DATE: June 11, 2009 FILE: B-30547H

SUBJECT: PAF-DISTRICT 5
PARKS - ADA MODIFICATIONS

FROM: Jose Puentes 
Project Manager
Capital Improvements Program

REFERENCES:

ENCLOSURES: PAF

DESCRIPTION:

The attached Project Analysis Form (PAF) is to activate and approve funds for the referenced project. **SUBJECT PARKS DISTRICT 5**

**AFRICAN SQUARE PARK
HADLEY PARK
LEMON CITY PARK
LUMMUS PARK
MOORE PARK**

SCOPE OF WORK:

ADA-COMPLIANCE: ACCESSIBLE routes, ramps, restrooms, parking spaces play-equipment, tables, water fountains, signs, doors, entrances and others.

The total cost to design, construct and administer the project is estimated at **\$869,648.00**.

The Production Phase is funded by 2002 Homeland Defense Bonds Series III.

It is recommended to approve the attached PAF to proceed with the Design Work only.

C:David J. Mendez P.E., Assistant Director, Capital Improvements Programs
Gary Fabrikant, Assistant Director, Capital Improvements Programs
Yvette Maragh, CIP Administrator, Capital Improvements Programs
Marcel Douge, Senior Project Manager, Capital Improvements Programs
Project File



PROJECT ANALYSIS FORM

Capital Improvements & Transportation

CIP
NON-CIP

Date Prepared:	11-Jun-2009
VERSION	ORIGINAL

PROGRAM 331-Parks and Recreation AREA 2-Recreation & Culture

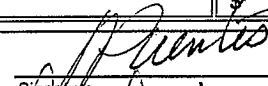
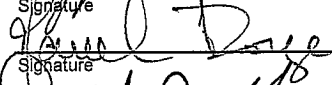
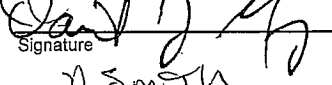
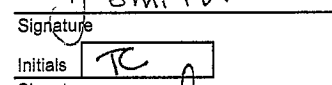

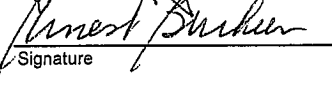
PROJECT NAME: Parks ADA Modifications - District 5		PROJECT NO: B-30547H
ADDRESS / LOCATION: 5 PARKS: African Square, Hadley, Lemon City, Lummus & Moore.		DISTRICT: 5
PROJECT TEAM: Vertical	PROJECT CONTRACTED COST:	
CATEGORY: Parks and Recreation	PROJECT EST. COST: \$ 869,648.00	
CLIENT DEPT: 58-P&R-Parks and Recreation	CURRENT FUNDS: \$ 211,137.00	
CLIENT CONTACT: Ed Blanco	TEL.: (305) 416-1253	FUTURE FUNDS:
DESIGN MANAGER: Jose Puentes (CIP)	TEL.: 305-416-1275	FUND SHORTFALL: \$ (658,511.00)
CONSTR. MANAGER: Vertical TBD (CIP)	TEL.:	PROCUREMENT: Conventional
EST. DESIGN START: 06/30/09	EST. BID ADV.:	EST. CONSTRUCTION START: 02/28/10
EST. DESIGN END: 12/20/09	EST. AWARD DATE:	EST. CONSTRUCTION END: 09/30/10

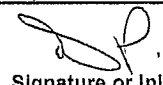
PROJECT ESTIMATED AND ACTUAL COSTS	PRODUCTION PHASE (3-DES)		% of Const	A/E Est. Design	% of Const	PM/CM Commitments	% of Const	Contracted Design
	Consultant: 0000 To be Assigned		CODE					
	1	Outside Consult.-Prime Basic Des. Fee	1.01	21.7% \$ 133,482.00				
	2	CIP-Design Management	1.04	5.0% \$ 30,785.00				
	3	Gen. Production Phase Conting.	1.01	7.6% \$ 46,870.00				
	4							
	PRODUCTION TOTALS			Estimated	PM/CM Commitments	Contracted		
				\$ 211,137.00				
	CONST. PHASE (4-CON)		A/E Estimated Construction by PM	PM/CM Commitments	Contracted Construction (Formal Bid, Informal Bid or JOC Method)			
	Contractor: 0000 To be Assigned		CODE					
1	Const. Cost (Prime Contractor)	-	90% \$ 556,316.00					
2	Const. Contingency Allowance	2.00	10% \$ 59,400.00					
3								
CONSTRUCTION TOTALS			Estimated	PM/CM Commitments	Contracted			
			\$ 615,716.00					
CONST. ADMIN. (8-CEO)		A/E Estimated CEO	PM/CM Commitments	Contracted CEO				
CODE								
1	Const. Mgnt. by CIP Const. Mgr.	3.04	5.0% \$ 30,785.00					
2	JOC Admin.-The Gordian Group	3.03	2.0% \$ 12,010.00					
3								
CONSTRUCTION ADMINISTRATION TOTALS			Estimated	PM/CM Commitments	Contracted			
			\$ 42,795.00					
ADMIN. EXPENSES (6-ADM)		A/E Estimated ADMIN	PM/CM Commitments	Contracted ADMIN				
CODE								
1	CIP Dept. (Gen. Admin. Fees)	4.00						
2								
ADMINISTRATIVE EXPENSES TOTALS			Estimated	PM/CM Commitments	Contracted			
ADDITIONAL PROJECT TASKS		A/E Estimated Tasks	PM/CM Commitments	Contracted TASKS				
CODE								
1								
ADDITIONAL PROJECT TASKS TOTALS			Estimated	PM/CM Commitments	Contracted			
B-30547H PROJECT GRAND TOTAL			Estimated	PM/CM Commitments	Contracted			
			\$ 869,648.00					

PROJECT SCOPE	AFRICAN SQUARE: Re- stripe parking & provide 1 ADA Van space. Provide 1 ADA chess table. Provide 1 ADA ramp to the Amphitheatre Stage. Upgrade both R-R to ADA Remodel the interior of both restrooms. HADLEY: Provide 1 ADA Van space and 1ADA H/C space. At the Rec Ctr. provide 1 ADA Van space and 2 ADA H/C spaces Re-Design showers and fixtures to ADA . LEMON CITY: 1 ADA Van space. ADA route between basketball and sidewalk. LUMMUS: 1 ADA Van space. ADA route to bar-b-que & drinking fountain. Hi-Lo ADA drinking fountain MOORE: ADA directional signage at entry to Tennis Center. ADA hand rails at the Tennis Center. ADA route to Day Care. ADA picnic table on an ADA route. ADA route to the picnic tables & playground. equipment. 1 ADA play equipment on an ADA route. Provide ADA surface for play equipment area. Re-design the showers, fixtures, to ADA criteria.					
	Operating Cost Associated with Project:	YEAR 1	YEAR 2	YEAR 3	YEAR 4	YEAR 5

Notes
FUNDED FOR DESIGN PHASE ONLY.
AFRICAN SQUARE PARK: 140 N.W. 62nd Street; **HADLEY PARK:** 4800 N. W. 12th Avenue;
LEMON CITY PARK: 27 N.E. 58th Street; **LUMMUS PARK:** 404 N.W. 3rd Street &
MOORE: 765 N.W. 3rd Street.

FUND SOURCES	AWARD NAME AND NUMBER		AVAILABLE	FUTURE
	385200-3 2002 Homeland Defense Bonds (Series 3)	331419 Neighborhood Park Improvem	\$ 211,137.00	
	B-30547H	FUND GRAND TOTAL	ACTUAL \$ 211,137.00	PROJECTED

VALIDATION	Initiated by: Jose Puentes Project Manager		Date: 6/11/09
	Approved by: Marcel Douge Senior Project Manager		Date: 6.11.09
	Reviewed by: David Mendez Assistant Director: Capital Improvements		Date: 6/13/09
	Reviewed by: Yvette Smith CIP Budget Administrator		Date: 6/11/09
	Verified by: Thais Chamon Program Controls Staff	Initials TC Signature	
	Accepted by: Ola Aluko Director: Capital Improvements		Date: 6/15/09
	Approved by: Ernest Burkeen Director: Parks & Recreation		Date: 6/16/09
	ORIGINAL TO: Melanie Whitaker / 8th Floor	Initials	

Notes
 Receipt of PAF by Danette Perez - CIP Public Relations Coordinator
Project MUST be Presented to the Bond Oversight Board
 Date Received / Signature or Initials
 6/16/09 

Executed PAF MUST be electronically distributed to the following individuals:
 Director of the Client Department, Yvette Maragh, Edwige De Crumpe, Senior Project Manager and Project Manager.



DEPARTMENT OF CAPITAL IMPROVEMENTS
PROJECT OVERVIEW FORM

1. DATE: 6/23/09 DISTRICT: D4
NAME OF PROJECT: SHENANDOAH PARK IMPROVEMENTS PHASE IV
INITIATING DEPARTMENT/DIVISION: Parks & Recreation
INITIATING CONTACT PERSON/CONTACT NUMBER: Gilbert Henric (305) 416-1279
C.I.P. DEPARTMENT CONTACT:
RESOLUTION NUMBER: CIP/PROJECT NUMBER: B-30304

2. BUDGETARY INFORMATION: Are funds budgeted? [X] YES [] NO If yes,
TOTAL DOLLAR AMOUNT: \$709,106.00
SOURCE OF FUNDS: Neighborhood Park Improvements
ACCOUNT CODE(S): 331419
If grant funded, is there a City match requirement? [] YES [] NO
AMOUNT: EXPIRATION DATE:
Are matching funds budgeted? [] YES [] NO Account Code(s):
Estimated Operations and Maintenance Budget

3. SCOPE OF PROJECT:
Individuals / Departments who provided input:
DESCRIPTION OF PROJECT: PHASE IV: Remodel the Recreation Building, install a new HVAC system, install new insulation and ceiling drywall, install new movable partition, construct a new addition for Arts and Craft, and remodel the restroom facility.

ADA Compliant? [X] YES [] NO [] N/A

Approved by Audit Committee? [X] YES [] NO [] N/A DATE APPROVED: 6/16/09
Approved by Bond Oversight Board? [] YES [] NO [] N/A DATE APPROVED: 6/23/09
Approved by Commission? [] YES [] NO [] N/A DATE APPROVED:
Revision(s) to Original Scope? [] YES [] NO (If YES see Item 5 below)
Time Approval [] 6 months [] 12 months Date for next Oversight Board Update:

4. CONCEPTUAL COST ESTIMATE BREAKDOWN
Has a conceptual cost estimate been developed based upon the initial established scope? [] YES [] NO If yes,
DESIGN COST:
CONSTRUCTION COST:
Is conceptual estimate within project budget? [] YES [] NO
If not, have additional funds been identified? [] YES [] NO
Source(s) of additional funds:

Approved by Commission? [] YES [] NO [] N/A DATE APPROVED:
Approved by Bond Oversight Board? [] YES [] NO [] N/A DATE APPROVED:

5. REVISIONS TO ORIGINAL SCOPE
Individuals / Departments who provided input:
Justifications for change:
Description of change:

Fiscal Impact [] YES [] NO HOW MUCH?
Have additional funds been identified? [] YES [] NO
Source(s) of additional funds:

Time impact
Approved by Commission? [] YES [] NO [] N/A DATE APPROVED:
Approved by Bond Oversight Board? [] YES [] NO [] N/A DATE APPROVED:

6. COMMENTS:

APPROVAL: [Signature] DATE: 6/23/09
BOND OVERSIGHT BOARD

CITY OF MIAMI, FLORIDA
INTER-OFFICE MEMORANDUM

TO: Ola O. Aluko
Director
Department of Capital Improvements

DATE: 06/11/09 FILE:

SUBJECT: Shenandoah Park / Recreational
Building Renovation

FROM: Gilbert Henric
Construction Manager II
Department of Capital Improvements

REFERENCES: B-30304

ENCLOSURES: PAF REV04

Description:

Phase IV: Remodel Building, Install a New HVAC System, Install New Insulation and Ceiling Drywall, Install new Movable Partition, Construct a new addition for Arts and Crafts, and Remodeling of Restroom facility.

Justification:

Upgrade existing Building, convert existing space in three different rooms for the need of different activities, Build up new Arts and Crafts room and update to ADA restroom facility.

Funding for all four Phases:

385200-1 Homeland Defense Bonds (Series-1)	\$ 1,594,667.00
385200-3 Homeland Defense Bonds (Series-3)	336,966.00
382001 Contributions from General Funds	6,600.00
367001 Impact Fees	33,917.00

	\$ 1,972,150.00

Total funding contributed For Phase IV is \$709,106.00.

cc: David J. Mendez, P. E. Assistant Director, CIP
Nelson Cuadras, Senior Construction Manager, CIP
Yvette Smith, CIP Administrator



PROJECT ANALYSIS FORM

Capital Improvements & Transportation

CIP
NON-CIP

Date Prepared:	11-Jun-2009
VERSION	REV04

PROGRAM 331-Parks and Recreation AREA 2-Recreation & Culture

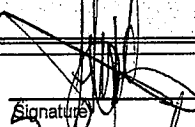
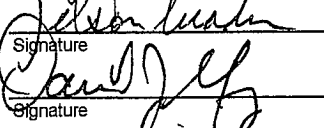
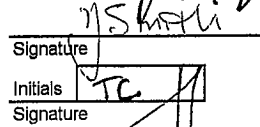
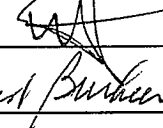
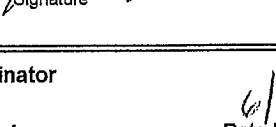
PROJECT NAME: Shenandoah Park Improvements		PROJECT NO: B-30304
ADDRESS / LOCATION: 2111 SW 19 Street		DISTRICT: 4
PROJECT TEAM: Vertical		PROJECT CONTRACTED COST: \$ 1,263,044.08
CATEGORY: Parks and Recreation		PROJECT EST. COST: \$ 1,972,150.00
CLIENT DEPT: 58-P&R-Parks and Recreation		CURRENT FUNDS: \$ 1,972,150.00
CLIENT CONTACT: Ed Bianco	TEL.: (305) 416-1253	FUTURE FUNDS:
DESIGN MANAGER: Andre Bryan (CIP)	TEL.: 305-416-1211	FUND SHORTFALL:
CONSTR. MANAGER: Gilbert Henric (CIP)	TEL.: (305)416-1279	PROCUREMENT: JOC
EST. DESIGN START: 06/17/03	EST. BID ADV.:	EST. CONSTRUCTION START: 06/20/09
EST. DESIGN END: 04/30/08	EST. AWARD DATE:	EST. CONSTRUCTION END: 12/20/09


PROJECT ESTIMATED AND ACTUAL COSTS	PRODUCTION PHASE (3-DES)			% of Const	A/E Est. Design	% of Const	PM/CM Commitments	% of Const	Contracted Design
	Consultant: 2820 R.E. Chisholm Architects		CODE						
	1	Outside Consultant - Prime Basic Design Fee	1.01	12.9%	\$ 199,310.00				
	2	CIP - Production Management	1.04	5.0%	\$ 77,500.00				
	3	Misc. Services-Other	1.01	0.1%	\$ 1,200.00				
	4								
	PRODUCTION TOTALS				Estimated	PM/CM Commitments		Contracted	
					\$ 278,010.00			\$ 249,510.00	
	CONST. PHASE (4-CON)				A/E Estimated Construction by PM	PM/CM Commitments		Contracted Construction (Formal Bid, Informal Bid or JOC Method)	
	Contractor: 05 Carivon Construction Corporation - JOC		CODE						
1	Construction Cost (Prime Contractor)	2.00	90%	\$ 1,400,000.00					
2	Const. Contingency Allowance	2.00	10%	\$ 150,000.00					
3									
CONSTRUCTION TOTALS				Estimated	PM/CM Commitments		Contracted		
				\$ 1,550,000.00			\$ 911,840.01		
CONST. ADMIN. (8-CEO)				A/E Estimated CEO	PM/CM Commitments		Contracted CEO		
1 Construction Management by CIP Construction Manager		3.04	5.0%	\$ 77,500.00					
2 JOC Admin.-The Gordian Group		3.03	2.0%	\$ 30,225.00					
3									
CONSTRUCTION ADMINISTRATION TOTALS				Estimated	PM/CM Commitments		Contracted		
				\$ 107,725.00			\$ 65,279.07		
ADMIN. EXPENSES (6-ADM)				A/E Estimated ADMIN	PM/CM Commitments		Contracted ADMIN		
1 CIP Department (Mgmt./Budget/Procurement/Comm.)		4.00	2.3%	\$ 36,065.00					
2									
ADMINISTRATIVE EXPENSES TOTALS				Estimated	PM/CM Commitments		Contracted		
				\$ 36,065.00			\$ 36,065.00		
ADDITIONAL PROJECT TASKS				A/E Estimated Tasks	PM/CM Commitments		Contracted TASKS		
1 EQUIPMENT (5-EQU)		5.00		\$ 350.00			\$ 350.00		
2									
ADDITIONAL PROJECT TASKS TOTALS				Estimated	PM/CM Commitments		Contracted		
				\$ 350.00			\$ 350.00		
B-30304 PROJECT GRAND TOTAL				Estimated	PM/CM Commitments		Contracted		
				\$ 1,972,150.00			\$ 1,263,044.08		

PROJECT SCOPE	PHASE I: Install bollards along SW 22 Ave, improve SW 17 Alley, construct a drainage system and replace fence and wind screen. PHASE II: New pool heater system and modify related piping and electrical systems. PHASE III: New irrigation and drainage systems, grade and sod the field. PHASE IV: Remodel the Recreation Building, install a new HVAC system, Install New Insulation and ceiling Drywall, Install new Movable Partition, construct a new addition for Arts and Craft, and Remodeling of Restroom facility.					
	Operating Cost Associated with Project:	YEAR 1	YEAR 2	YEAR 3	YEAR 4	YEAR 5

Notes
PAF revision was due to funding gap for Phase IV.

FUND SOURCES	AWARD NAME AND NUMBER		AVAILABLE	FUTURE
		385200-1 2002 Homeland Defense Bonds (Series 1)	311714 District(4) Neighborhood Qualit	\$ 244,332.00
1085	385200-1 2002 Homeland Defense Bonds (Series 1)	311714 District(4) Neighborhood Qualit	\$ 335.00	
	385200-1 2002 Homeland Defense Bonds (Series 1)	331419 Neighborhood Park Improve	\$ 1,173,238.11	
1058	385200-1 2002 Homeland Defense Bonds (Series 1)	331419 Neighborhood Park Improve	\$ 176,761.89	
	385200-3 2002 Homeland Defense Bonds (Series 3)	331419 Neighborhood Park Improve	\$ 336,966.00	
	382001 Contribution From General Fund	331369 Park Facilities General Improve	\$ 6,600.00	
	367001 Impact Fees	331372 Coconut Grove Residential Par	\$ 4,150.00	
	367001 Impact Fees	331371 Downtown Residential Park Re	\$ 29,767.00	
B-30304 FUND GRAND TOTAL			ACTUAL \$ 1,972,150.00	PROJECTED

VALIDATION	Initiated by: <u>Gilbert Henric</u> Project Manager	 Signature	Date: <u>6/4/09</u>
	Approved by: <u>Nelson Cuadras (CIP)</u> Senior Project Manager	 Signature	Date: <u>6-11-09</u>
	Reviewed by: <u>David Mendez</u> Assistant Director: Capital Improvements	 Signature	Date: <u>6/17/09</u>
	Reviewed by: <u>Yvette Smith</u> CIP Budget Administrator	<u>YS Smith</u> Signature	Date: <u>6/15/09</u>
	Verified by: <u>Thais Chamon</u> Program Controls Staff	<u>TC</u> Signature	
	Accepted by: <u>Ola Aluko</u> Director: Capital Improvements	 Signature	Date: <u>6/15/09</u>
	Approved by: <u>Ernest Burkeen</u> Director: Parks & Recreation	 Signature	Date: <u>6/16/09</u>
ORIGINAL TO: Melanie Whitaker / 8th Floor			Initials: <input type="text"/>

Notes
Receipt of PAF by Danette Perez - CIP Public Relations Coordinator
Project MUST be Presented to the Bond Oversight Board
6/16/09 Date Received /  Signature or Initials

Executed PAF MUST be electronically distributed to the following individuals:
Director of the Client Department, Yvette Maragh, Edwige De Crumpe, Senior Project Manager and Project Manager.

TABLE 1: Funding Distribution per Project Phases

FUND SOURCE	PROJECT PHASES				Total
	I	II	III	IV	
Contribution from General Fund	\$6,600.00				\$6,600.00
Homeland Defense Fund, Series I	\$452,462.78	\$222,306.11	\$523,139.03	\$24,620.00	\$1,222,527.92
Impact Fees	\$33,916.16				\$33,916.16
Total	\$492,978.94	\$222,306.11	\$523,139.03	\$24,620.00	\$1,263,044.08

TABLE II: Funding Allocation

FUND SOURCE	ALLOCATION	SPENT	BALANCE
Contribution from General Fund	\$6,600.00	\$6,600.00	\$0.00
Homeland Defense Fund, Series I	\$1,594,667.00	\$1,222,527.92	\$372,139.08
Impact Fees	\$33,917.00	\$33,916.16	\$0.84
Total	\$1,635,184.00	\$1,263,044.08	\$372,139.92

TABLE III: Project Phase Description

DESCRIPTION	PHASE
Improvements to the alley, installation of bollard along SW 22 Avenue, repair of fence and wind screen at the tennis courts	I
Installation of a pool heater system	II
Regrade, sod, installation of drainage and irrigation systems at the playing field	III
Remodel the Recreation Building. Work includes installing a complete A/C system	IV

City of Miami

Capital Improvements Program

Shenandoah Recreation Building Renovation

B-30304

CM : Gilbert Henric

May 08,2009

Summary of Construction Project Estimate Cost Square Feet Vs. Type of Work

Location	Type of Work	Sqft/ Area	Amount/Sqft	Total
Restroom Facility	Remodeling	445	\$ 200.00	\$ 89,000.00
Art & Craft Room	Addition	300	\$ 150.00	\$ 45,000.00
Storage Room	Remodeling	325	\$ 120.00	\$ 39,000.00
Exterior Mechanical Room	Remodeling	255	\$ 50.00	\$ 12,750.00
Main Building	Remodeling	4700	\$ 75.00	\$ 352,500.00
			Total	\$ 538,250.00

City of Miami

Capital Improvements Program

Shenandoah Recreation Building Renovation

B-30304

CM : Gilbert Henric

May 08,2009

Summary of Construction Project Estimate Cost

Sections	Quantity	Unit	Unit cost	Total
Mobilization & Demo and Misc.	1	LS	\$ 30,000.00	\$ 30,000.00
Concrete, Masonry, Metal and Wood	1	LS	\$ 65,000.00	\$ 65,000.00
Louver Windows, doors, Store Front & Hardware	1	LS	\$ 115,000.00	\$ 115,000.00
Finishes & Paint	1	LS	\$ 85,000.00	\$ 85,000.00
Moisture Protection	1	LS	\$ 5,000.00	\$ 5,000.00
Specialities	1	LS	\$ 32,000.00	\$ 32,000.00
Equipment	1	LS	\$ 3,500.00	\$ 3,500.00
Fire System	1	LS	\$ 8,000.00	\$ 8,000.00
Plumbing	1	LS	\$ 25,000.00	\$ 25,000.00
Mechanical	1	LS	\$ 110,000.00	\$ 110,000.00
Electrical	1	LS	\$ 56,000.00	\$ 56,000.00
Total			\$ 534,500.00	\$ 534,500.00



DEPARTMENT OF CAPITAL IMPROVEMENTS
PROJECT OVERVIEW FORM

PREVIOUSLY APPROVED

1. DATE: 1/25/05 DISTRICT: 4
 NAME OF PROJECT: SHENANDOAH PARK IMPROVEMENTS PHASE I
 INITIATING DEPARTMENT/DIVISION: C.I.P
 INITIATING CONTACT PERSON/CONTACT NUMBER: Andre Bryan 305.416.1211
 C.I.P. DEPARTMENT CONTACT: _____
 RESOLUTION NUMBER: _____ CIP/PROJECT NUMBER: 331419
 ADDITIONAL PROJECT NUMBER: B-30304

(IF APPLICABLE)

2. BUDGETARY INFORMATION: Are funds budgeted? YES NO If yes,
 TOTAL DOLLAR AMOUNT: \$181,150 (\$1.35 Million allocated; estimated current balance is \$968,850)
 SOURCE OF FUNDS: Neighborhood Park Improvements & Acquisitions
 ACCOUNT CODE(S): CIP # 331419

If grant funded, is there a City match requirement? YES NO
 AMOUNT: _____ EXPIRATION DATE: _____
 Are matching funds Budgeted? YES NO Account Code(s): _____
 Estimated Operations and Maintenance Budget _____

3. SCOPE OF PROJECT:

Individuals / Departments who provided input: _____

DESCRIPTION OF PROJECT: Phase I scope is as follows: Site Work (parking lot), tennis court fencing, drainage installation, and installation of bollards of work.

ADA Compliant? YES NO N/A

Approved by Audit Committee? YES NO N/A DATE APPROVED: 1/19/05
 Approved by Bond Oversight Board? YES NO N/A DATE APPROVED: 1/25/05
 Approved by Commission? YES NO N/A DATE APPROVED: _____
 Revisions to Original Scope? YES NO (If YES see Item 5 below)
 Time Approval 6 months 12 months Date for next Oversight Board Update: _____

4. CONCEPTUAL COST ESTIMATE BREAKDOWN

Has a conceptual cost estimate been developed based upon the initial established scope? YES NO If yes,
 DESIGN COST: _____
 CONSTRUCTION COST: _____
 Is conceptual estimate within project budget? YES NO
 If not, have additional funds been identified? YES NO
 Source(s) of additional funds: _____

Approved by Commission? YES NO N/A DATE APPROVED: _____
 Approved by Bond Oversight Board? YES NO N/A DATE APPROVED: _____

5. REVISIONS TO ORIGINAL SCOPE

Individuals / Departments who provided input: _____

Justifications for change: _____

Description of change: _____

Fiscal Impact YES NO HOW MUCH? _____
 Have additional funds been identified? YES NO
 Source(s) of additional funds: _____

Time impact _____
 Approved by Commission? YES NO N/A DATE APPROVED: _____
 Approved by Bond Oversight Board? YES NO N/A DATE APPROVED: _____

6. COMMENTS: \$200,000 approximately were spent on design for a Day Care Facility that was dropped. City will provide exact amount spent? Amount spent is \$73,535 per Andre Bryan.

APPROVAL: *Andre Bryan* DATE: 1/25/05
 BOND OVERSIGHT BOARD

Enclosures: Back-Up Materials YES NO



PROJECT ANALYSIS FORM
 Department of Capital Improvements
 City of Miami

Date Prepared:	4/15/2003
Revised Date:	11/19/2003
Revised Date:	10/13/2004
Revised Date:	

PROJECT NAME: SHENANDOAH PARK IMPROVEMENTS		
ADDRESS / LOCATION: 2111 SW 19 Street	PROJECT No.:	B-30304
NET OFFICE: Coral Way	DISTRICT:	D4
CLIENT DEPT: Parks and Recreation	EST. PROJECT COST:	\$1,594,667
CLIENT CONTACT: Maria Perez	TEL.: (305) 416-1314	ALLOCATED FUNDS: \$1,350,000
PROJECT MANAGER: André Bryan	TEL.: (305) 416-1211	PROCUREMENT: JOC
CONSTR. MANAGER: Roger Hatton	TEL.: (305) 416-1261	PROJECT TEAM: Vertical
INSPECTOR / CEO: Khalil Mangabadi	TEL.: (305) 416-1228	
EST. DESIGN START: 6/17/2003	EST. BID ADV.:	EST. CONSTRUCTION START: 12/31/2004
EST. DESIGN END:	EST. AWARD DATE:	EST. CONSTRUCTION END: 12/31/2005

PRODUCTION PHASE		Percentage	
A. Design Svcs. - Outside Consultant Prime Consultant: <u>R.E. Chisholm Architects</u>			
1	Basic Fees:	12.0%	\$137,590
2	Additional Services:	3.2%	\$37,100
			SUB-TOTAL: \$174,690
B. Design Svcs. - CIP			
1	In-house Basic Design Fee:	0.0%	\$0
2	In-house Additional Design Services:	0.0%	\$0
			SUB-TOTAL: \$0
C. Production Management Services			
1	Prod. Mgmt. of Outside Consultant by CIP:	4.5%	\$51,615
2	Prod. Mgmt. of Outside Consultant by Industry Partner:	0.0%	\$0
			SUB-TOTAL: \$51,615
D. Miscellaneous Services			
1	Survey:	Vendor:	
2	Re-plat:	Vendor:	
3	Geotechnical Testing:	Vendor: ATC Associates, Inc.	\$2,430
4	Utility Locations (Soft Digs):	Vendor:	
5	Asbestos Survey:	Vendor:	
6	Energy / HVAC Calculations:	Vendor:	
7	Phase I Environmental:	Vendor:	
8	Phase II Environmental:	Vendor:	
9	Structural Testing:	Vendor:	
10	Archeological Survey:	Vendor:	
11	Other:	Vendor:	
			SUB-TOTAL: \$2,430
E. Special Fees / Assessments:			
1	DERM (Plans review, environmental permits, etc.):	Fee Waiver <input type="checkbox"/>	\$517
2	Miami-Dade County Water and Sewer Department (Plan review)		\$150
3	Florida Department of Environmental Protection (Permits):		
4	FDOT (Plans review, inspections, etc.):		
5	South Florida Water Management District (Permits):		
6	U.S. Army Corps of Engineers (Plans review, permits):		
7	HRS (Plans review, inspections, etc.):		
8	Other:		
			SUB-TOTAL: \$667
			PRODUCTION PHASE TOTAL: \$229,402

PROJECT COST ESTIMATE

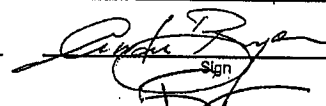

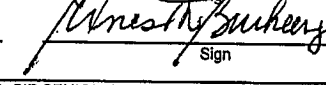
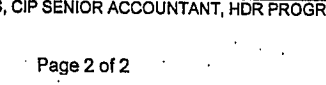
CONSTRUCTION PHASE			
F. Construction: JOC Contractor: _____			
1	Construction Estimate:		\$1,147,000
2	Contingency Allowance:	10.0%	\$114,700
3	Data & Telecommunication Systems (IT Dept.):		
4	Fixtures, Furniture and Equipment:		
5	WASA System Betterment:		
6	FPL Contribution-in-Aid-of Construction:		
7	Other: Two (2) project signs from Image 2000		\$335
			SUB-TOTAL: \$1,262,035

PROJECT COST ESTIMATE	G City and other Gov't Agencies Permit Fees			
	1	City of Miami Permits:	Bldg. Dept. <input checked="" type="checkbox"/> Public Works <input checked="" type="checkbox"/>	
	2	Miami-Dade County Impact Fees:		
	3	Miami-Dade County Archeological Monitoring:		
	4	Other:		
	SUB-TOTAL:			\$0
	CONSTRUCTION PHASE TOTAL:			\$1,262,035
	CONSTRUCTION ADMINISTRATION			
	H	Construction Inspection Services - CIP:	3.0%	\$34,410
	I	Construction Mgmt. - Industry Partner:	1.0%	\$11,470
J	Construction Engineering Observer (CEO) - Industry Partner	0.0%	\$0	
K	JOC Administration	1.5%	\$17,205	
CONSTRUCTION ADMINISTRATION TOTAL:			\$63,085	
ADMINISTRATIVE EXPENSES				
L	CIP Dept. (Mgmt./Budget/Procurement/Comm.):	3.0%	\$34,410	
M	Industry Partner Program Mgmt. Support:	0.5%	\$5,735	
ADMINISTRATIVE EXPENSES TOTAL:			\$40,145	
LAND ACQUISITION EXPENSES				
N	Land Cost:			
O	Transaction Costs:	0.0%	\$0	
LAND ACQUISITION TOTAL:			\$0	
GRAND TOTAL - ESTIMATED PROJECT COST:			\$1,594,667	

PROJECT SCOPE	The scope of works consist of the furnishing of all labor, materials and equipment to perform primarily the following.	
	RECREATION BLDG:	Change the shower to a handicap restroom, replace 3 windows, expand the building to create a kiln room, install a complete A/C system (includes ductwork, piping and electrical), insulate the roof, remove the chevron openings, replace the roll-up doors with double doors (automatic closure)
	POOL FACILITY:	Renovate the pool house, resurface the pool and pool deck, install a pool heater system, and other miscellaneous improvements (includes landscaping).
	COMMUNITY BLDG:	Install security screens on all the windows.
	SITE IMPROVEMENTS:	Install bollards along SW 22 Avenue, replace the basketball court with 2 standard size basketball courts (includes sports lighting), construct a drainage system at one location and grade another location to alleviate flooding, replace the fencing and wind screen at the tennis courts, sod the ballfield area, and repair the irrigation system.
	SW 17 ALLEY:	Patch the asphalt, apply black top sealer and striping, replace the wheel stops and install swing gates at the SW 22 Avenue entrance.

NOTES
 A new Child Care Facility was originally part of the project scope. The facility was removed from the project after the design was completed. A pool heater system and the air conditioning of the Recreation Building was added to the project scope in lieu of the Child Care Facility. The repair of the Irrigation system and sodding was also added to the project scope. The additional design cost is \$37,100 to revise the plans. Also note the revised scope increased the construction estimate from \$980,000 to \$1,147,000.

FUND SOURCES	Fund:	Homeland Defense Fund	CIP #	331419	Fiscal Year Available	2004	Amount:	\$1,350,000
	Fund:	<i>Homeland Defense</i>	CIP #	<i>311714</i>			Amount:	<i>\$244,667</i>
	Fund:		CIP #				Amount:	
	Fund:		CIP #				Amount:	
	Fund:		CIP #				Amount:	
	Fund:		CIP #				Amount:	
	TOTAL ALLOCATED AMOUNT:							\$1,350,000

VALIDATION	Project Manager:	André Bryan		Date:	10/13/2004
	Sr. Project Manager:	Fernando Paiva		Date:	10/13/04
	Reviewed by:	Pilar Saenz CIP Budget Administrator		Date:	10-19-04
	Accepted by:	Ernest Burkeen Director of the Client Department		Date:	10/21/04

Copies To: CLIENT DEPARTMENT, ALL CIP SECTION CHIEFS, CIP SENIOR ACCOUNTANT, HDR PROGRAM MANAGER

A MOTION TO APPROVE THE AUDIT COMMITTEE'S RECOMMENDATION TO FUND THE BELAFONTE TACOLCY PARK SITE IMPROVEMENTS PROJECT (FOOTSTEPS OF FREEDOM).

MOVED: L. DE ROSA
SECONDED: J. REYES
ABSENT: R. Cayard, R. Flanders, W. Harvey, A. Sumner, M. Cruz,
Note for the Record: Motion passed by unanimous vote of all Board Members present.

• **Shenandoah Park Improvements - Phase I.**

TOTAL DOLLAR AMOUNT: _\$181,150 (\$1,35 Million allocated; estimated current balance is \$968,850)

SOURCE OF FUNDS: Neighborhood Park Improvements & Acquisitions_

DESCRIPTION OF PROJECT: _ Phase I scope is as follows: Site Work (parking lot), tennis court fencing, drainage installation, and installation of bollards of work

Jorge Cano reported that the scope of work of the Shenandoah Park changed due to the community changing its mind about wanting a daycare center. The City had already spent \$73,000 for a consultant for the daycare center.

Direction to the Administration by Manolo Reyes to develop a method to obtain the community's input to proposed projects prior to expenses being incurred on the proposals. Jason Manowitz stated that the area homeowners association is not aware of the proposals for Shenandoah Park and requested to see the master plan for both Shenandoah Park and Bryan Park and find out if the information on the daycare center could be used still.

A motion was made by David Marko, seconded by Luis De Rosa, to table the Shenandoah Park Improvements Phase I, only proceeding with the drainage portion of said project. The **motion failed** by the following vote:

AYES: D. Marko, L. Cabrera, J. Manowitz

NOES: R. Aedo, K. Apfel, M. Cruz, L. De Rosa, G. Reshefsky, J. Reyes, M. Reyes, E. Broton

HD/NIB MOTION 05-4

A MOTION TO APPROVE THE AUDIT COMMITTEE'S RECOMMENDATION TO FUND THE SHENANDOAH PARK IMPROVEMENTS PROJECT, PHASE I, WITH THE UNDERSTANDING THAT THE ADMINISTRATION WILL ATTEND THE SHENANDOAH HOMEOWNERS ASSOCIATION'S MEETING SCHEDULED FOR JANUARY 31ST TO EXPLAIN THE SCOPE OF THE PROJECT; FURTHER DIRECTING THE ADMINISTRATION TO COME BACK BEFORE THE HOMELAND DEFENSE BOARD WITH A REPORT ON THIS MATTER, INCLUDING RECORDS OF PREVIOUS MEETINGS WITH THE COMMUNITY; AND FURTHER STIPULATING THAT AN APPROVAL BE OBTAINED FROM THE

COMMISSIONER REGALADO'S OFFICE WHO IS A SPOKESPERSON FOR THE COMMUNITY.

MOVED: L. DE ROSA
SECONDED: R. AEDO
NOES: D. MARKO, L. CABRERA, J. MANOWITZ
ABSENT: R. Cayard, R. Flanders, W. Harvey, A. Sumner
Note for the Record: Motion passed by unanimous vote of all Board Members present.

Direction to the Administration by Gary Reshefsky to include a tracking sheet for all projects.

- **Bicentennial Park Shoreline Stabilization Phase II (construction).**

TOTAL DOLLAR AMOUNT: \$3,372,619 (additional funding will be swap into account)

SOURCE OF FUNDS: Bicentennial Park Improvements

DESCRIPTION OF PROJECT: The project consist of the furnishing of all labor, materials and equipment for the shoreline stabilization of approximately 700 LF of failing seawall. The project includes site preparation, demolition, backfill, riprap placement, filler aggregate lime rock fill, steel sheet piling, relocation and Manatee protection.

- **Bicentennial Park Shoreline Stabilization Phase III (design).**

TOTAL DOLLAR AMOUNT: \$296,000 (additional funding will be swapped into account)

SOURCE OF FUNDS: Bicentennial Park Improvements

DESCRIPTION OF PROJECT: Scope is including the cost of the design phase only.

HD/NIB MOTION 05-5

A MOTION TO APPROVE THE AUDIT COMMITTEE'S RECOMMENDATION TO FUND (1) THE BICENTENNIAL PARK SHORELINE STABILIZATION PHASE II (CONSTRUCTION) PROJECT AND (2) THE BICENTENNIAL PARK SHORELINE STABILIZATION PHASE III (DESIGN) PROJECT.

MOVED: M. CRUZ
SECONDED: L. CABRERA
ABSENT: R. Cayard, R. Flanders, W. Harvey, A. Sumner, M. Cruz,
Note for the Record: Motion passed by unanimous vote of all Board Members present.

- **Williams Park Site Furnishings.**

TOTAL DOLLAR AMOUNT: _\$92,000 (\$1.35 million allocated; estimated current balance is \$961,000.)

5. Grapeland Heights Park Ballfield Complex Design Build Contract

Cary Sanchez-Rea, CIP Department, reported that construction has begun. Negotiations are being finalized with the firms that will be doing the environmental remediation. Under Phase I, the entire project design was encompassed. To incorporate Homeland Defense funding, the project was broken up into phases. Phase I also included the construction of the tournament fields, the center pavilion, and the press box.

Mary Conway, CIP Department, reported that Grapeland is at the stage where the design of the entire park is well underway, nearing completion. The ball field portion is under construction. At the last City Commission meeting, approval was received for the contamination remediation. We are currently in the process of finalizing all of the necessary remediation requirements through DERM. The low bid was taken before the Commission, and it was approved last Thursday, and this project will also require County GOB funds to be fully completed. An item will be brought before the City Commission for the construction of the water park portion of this park, and then the community center will be put out for competitive bidding, and that will be brought before the City Commission next year.

Cary Sanchez-Rea, CIP Department, reported that the ball field will be open 14 to 16 months from now. After the ball fields are completed, next will be the water park and associated parking and landscaping, and the basketball court, and then the recreation community center. The entire park will be open in less than four years.

6. Shenandoah Park Improvements Phase I

Rolando Aedo reported that Phase I is in construction. The contractor has completed parking striping, replaced the tennis court, and is starting on the drainage system. The project is 90 percent complete.

7. Sewell Park Restrooms/Park Facility Building

Rolando Aedo reported that the City is currently obtaining the permit and revising the drawings with comments from the Building Department, and they anticipate getting final permit in October.

Mary Conway, CIP Department, reported that the project is being priced at this time.

8. Juan Pablo Duarte Park Building Renovation/Expansion

Rolando Aedo reported that the client asked to change the scope of work based on feedback. The estimated construction time frame is six months.

9. Robert King High Park New Building and Site Improvements

Rolando Aedo reported that the permitting, drawing, and pricing are being accomplished through the JOC process, and the anticipated completion date is October 2006.



DEPARTMENT OF CAPITAL IMPROVEMENTS
PROJECT OVERVIEW FORM

PREVIOUSLY APPROVED

1. DATE: 8/23/05 DISTRICT: 4

NAME OF PROJECT: SHENANDOAH PARK IMPROVEMENTS PHASE II
 INITIATING DEPARTMENT/DIVISION: Capital Improvements
 INITIATING CONTACT PERSON/CONTACT NUMBER: Andre Bryan (305) 416-1211
 C.I.P. DEPARTMENT CONTACT: _____
 RESOLUTION NUMBER: _____ CIP/PROJECT NUMBER: 311714 & 331419
 ADDITIONAL PROJECT NUMBER: B-30304
 (IF APPLICABLE)

2. BUDGETARY INFORMATION: Are funds budgeted? YES NO If yes,
 TOTAL DOLLAR AMOUNT: \$1,694,667
 SOURCE OF FUNDS: \$224,667 - D4 Quality of life \$5 Million Allocated, estimated balance \$919,211
\$1,350,000 - Neighborhood Park Improvements \$1.35 Million Allocated, estimated
balance \$0
\$100,000 - Contribution from Bayfront Park Mgmt Trust.

ACCOUNT CODE(S): CIP # 311714 & 331419
 If grant funded, is there a City match requirement? YES NO
 AMOUNT: _____ EXPIRATION DATE: _____
 Are matching funds Budgeted? YES NO Account Code(s): _____
 Estimated Operations and Maintenance Budget _____

3. SCOPE OF PROJECT:
 Individuals / Departments who provided input: _____

DESCRIPTION OF PROJECT: Scope consists of the furnishings of all labor, materials and equipment to perform primarily the following: Recreation Building: Change the shower to a handicap restroom, replace 3 windows, expand the building to create a kiln room, install a complete A/C system (includes ductwork, piping and electrical), insulate the roof, remove the chevron openings, replace the roll-up doors with double doors (automatic closure)
Continuation of scope is attached.
 ADA Compliant? YES NO N/A

Approved by Audit Committee? YES NO N/A DATE APPROVED: 8/17/05
 Approved by Bond Oversight Board? YES NO N/A DATE APPROVED: 8/23/05
 Approved by Commission? YES NO N/A DATE APPROVED: _____
 Community Mtg/Dist. Commissioner Approval? YES NO N/A DATES: _____
 Revisions to Original Scope? YES NO (if YES see Item 5 below)
 Time Approval 6 months 12 months Date for next Oversight Board Update: _____

4. CONCEPTUAL COST ESTIMATE BREAKDOWN
 Has a conceptual cost estimate been developed based upon the initial established scope? YES NO If yes,
 DESIGN COST: _____
 CONSTRUCTION COST: _____
 Is conceptual estimate within project budget? YES NO
 If not, have additional funds been identified? YES NO
 Source(s) of additional funds: _____

Approved by Commission? YES NO N/A DATE APPROVED: _____
 Approved by Bond Oversight Board? YES NO N/A DATE APPROVED: _____

5. REVISIONS TO ORIGINAL SCOPE
 Individuals / Departments who provided input: _____

Justifications for change: _____
 Description of change: _____

Fiscal Impact YES NO HOW MUCH? _____
 Have additional funds been identified? YES NO
 Source(s) of additional funds: _____

Time impact _____
 Approved by Commission? YES NO N/A DATE APPROVED: _____
 Approved by Bond Oversight Board? YES NO N/A DATE APPROVED: _____

6. COMMENTS: Previously approved Phase I.

APPROVAL: *Shenandoah Bryan* DATE: 8/23/05
 BOND OVERSIGHT BOARD



PROJECT ANALYSIS FORM

Department of Capital Improvements
City of Miami

Date Prepared:	4/15/2003
Revised Date:	10/13/2004
Revised Date:	2/7/2005
Revised Date:	8/3/2005

PROJECT NAME: SHENANDOAH PARK IMPROVEMENTS (FOR PHASE 2)		
ADDRESS / LOCATION: 2111 SW 19 Street	PROJECT No.:	B-30304
NET OFFICE: Coral Way	DISTRICT:	D5
CLIENT DEPT: Parks and Recreation	EST. PROJECT COST:	\$1,694,667
CLIENT CONTACT: Maria Perez TEL.: (305) 416-1314	ALLOCATED FUNDS:	\$1,694,667
PROJECT MANAGER: Andre Bryan TEL.: (305) 416-1211	PROCUREMENT:	JOC
CONSTR. MANAGER: Jim Brittain TEL.: (305) 416-1047	PROJECT TEAM:	Vertical
INSPECTOR / CEO: TEL.:		
EST. DESIGN START: 6/17/2003	EST. BID ADV.:	EST. CONSTRUCTION START: 1/28/2005
EST. DESIGN END: 4/14/2005	EST. AWARD DATE:	EST. CONSTRUCTION END: 1/27/2006

PRODUCTION PHASE		Percentage	
A. Design Svcs. - Outside Consultant Prime Consultant: <u>R.E. Chisholm Architects</u>			
1	Basic Fees:	11.2%	\$137,590
2	Additional Services:	3.4%	\$42,100
			SUB-TOTAL: \$179,690
B. Design Svcs. - CIP			
1	In-house Basic Design Fee:	0.0%	\$0
2	In-house Additional Design Services:	0.0%	\$0
			SUB-TOTAL: \$0
C. Production Management Services			
1	Prod. Mgmt. of Outside Consultant by CIP:	4.0%	\$49,000
2	Prod. Mgmt. of Outside Consultant by Industry Partner:	0.0%	\$0
			SUB-TOTAL: \$49,000
D. Miscellaneous Services			
1	Survey: Vendor:		
2	Re-plat: Vendor:		
3	Geotechnical Testing: Vendor: ATC Associates, Inc.		\$2,430
4	Utility Locations (Soft Digs): Vendor:		
5	Asbestos Survey: Vendor:		
6	Energy / HVAC Calculations: Vendor:		
7	Phase I Environmental: Vendor:		
8	Phase II Environmental: Vendor:		
9	Structural Testing: Vendor:		
10	Archeological Survey: Vendor:		
11	Other: Vendor:		
			SUB-TOTAL: \$2,430
E. Special Fees / Assessments:			
1	DERM (Plans review, environmental permits, etc.): Fee Waiver <input type="checkbox"/>		\$517
2	Miami-Dade County Water and Sewer Department (Plan review)		\$150
3	Florida Department of Environmental Protection (Permits):		
4	FDOT (Plans review, inspections, etc.):		
5	South Florida Water Management District (Permits):		
6	U.S. Army Corps of Engineers (Plans review, permits):		
7	HRS (Plans review, inspections, etc.):		
8	Other:		
			SUB-TOTAL: \$667
PRODUCTION PHASE TOTAL:			\$231,787
CONSTRUCTION PHASE			
F. Construction: JOC Contractor: <u>Carivon Construction, Inc.</u>			
1	Construction Estimate:		\$1,225,000
2	Contingency Allowance:	10.0%	\$122,500
3	Data & Telecommunication Systems (IT Dept.):		
4	Fixtures, Furniture and Equipment:		
5	WASA System Betterment:		
6	FPL Contribution-in-Aid-of Construction:		
7	Other: Two (2) project signs from Image 2000		\$335
			SUB-TOTAL: \$1,347,835

PROJECT COST ESTIMATE

SHENANDOAH PARK IMPROVEMENTS

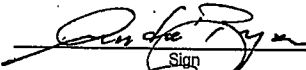
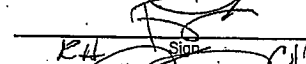

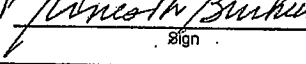
B-30304

PROJECT COST ESTIMATE	G City and other Gov't Agencies Permit Fees:			
	1	City of Miami Permits: Bldg. Dept. <input checked="" type="checkbox"/> Public Works <input checked="" type="checkbox"/>		
	2	Miami-Dade County Impact Fees:		
	3	Miami-Dade County Archeological Monitoring:		
	4	Other:	\$360	
	SUB-TOTAL:			\$360
	CONSTRUCTION PHASE TOTAL:			\$1,348,195
	CONSTRUCTION ADMINISTRATION			
	H	Construction Inspection Services - CIP:	0.0%	\$0
	I	Construction Mgmt. - Industry Partner:	0.0%	\$0
	J	Construction Engineering Observer (CEO) - Industry Partner	4.9%	\$59,560
	K	JOC Administration	1.5%	\$18,375
	CONSTRUCTION ADMINISTRATION TOTAL:			\$77,935
	ADMINISTRATIVE EXPENSES			
	L	CIP Dept. (Mgmt./Budget/Procurement/Comm.):	3.0%	\$36,750
M	Industry Partner Program Mgmt. Support:	0.0%	\$0	
ADMINISTRATIVE EXPENSES TOTAL:			\$36,750	
LAND ACQUISITION EXPENSES				
N	Land Cost:			
O	Transaction Costs:	0.0%	\$0	
LAND ACQUISITION TOTAL:			\$0	
GRAND TOTAL - ESTIMATED PROJECT COST:			\$1,694,667	

PROJECT SCOPE	RECREATION BLDG:	Change the shower to a handicap restroom, replace 3 windows, expand the building to create a kiln room, install a complete A/C system (includes ductwork, piping and electrical), insulate the roof, remove the chevron openings, replace the roll-up doors with double doors (automatic closure)
	POOL FACILITY:	Remodel the pool house (includes ADA improvements), resurface the pool and pool deck, install a pool heater system, repair pool equipment and piping, and other misc. improvements (incl. landscaping).
	COMMUNITY BLDG:	Install security screens on all the exterior windows.
	SITE IMPROVEMENTS:	Install bollards along SW 22 Avenue, replace the basketball court with 2 standard size basketball courts (includes sports lighting), construct a drainage system at one location and grade another location to alleviate flooding, replace the fencing and wind screen at the tennis courts, sod the ballfield area, and repair the irrigation system.
	SW 17 ALLEY:	Patch the asphalt, apply black top sealer and striping, replace the wheel stops and install swing gates at the entrances.

NOTES
 A new Child Care Facility was originally part of the project scope. The facility was removed from the project scope after the design was completed. The work that was added to the original scope are the pool heater system; an A/C system for the Recreation Building, new site irrigation system, grade and sod the open field, and remodel the pool buildings. The pool facility was selected as the site for a permanent fire station. As per Parks Dept. 8/3/05 request, the proposed improvements (except the heater system) for the pool facility are placed on hold until a decision on the fire station is finalized.

FUND SOURCES	Fund:	Homeland Defense Fund	CIP #	331419	Fiscal Year Available	2004	Amount:	\$1,350,000
	Fund:	Quality of Life - District 4	CIP #	311714	Fiscal Year Available	2004	Amount:	\$244,667
	Fund:	Contribution from Bayfront Park Mgmt Trust	CIP #		Fiscal Year Available	2005	Amount:	\$100,000
	Fund:	To be verified by Budget Dept.					Amount:	
	TOTAL ALLOCATED AMOUNT:							

VALIDATION	Project Manager:	Andre Bryan		Date:	8/4/05
	Sr. Project Manager:	Fernando Palva		Date:	8/4/05
	Reviewed by:	Pilar Saenz CIP Budget Administrator		Date:	8-10-05
	Accepted by:	Ernest Burkeen Director of the Client Department		Date:	8/11/05

Copies To: CLIENT DEPARTMENT, ALL CIP SECTION CHIEFS, CIP SENIOR ACCOUNTANT, HDR PROGRAM MANAGER

9. Shenandoah Park Improvements – Phase II.

TOTAL DOLLAR AMOUNT: \$1,694,667
SOURCE OF FUNDS: \$224,667- D4 Quality of life \$5 Million Allocated, estimated balance \$919,211.
\$1,350,000–Neighborhood Park Improvements \$1.35 Million Allocated, estimated balance \$0.
\$100,000 -Contribution from Bayfront Park Mgmt Trust.
ACCOUNT CODE(S): CIP # 311714 & 331419
DESCRIPTION OF PROJECT: Scope consists of the furnishings of all labor, materials and equipment to perform primarily the following: Recreation Building: Change the shower to a handicap restroom, replace 3 windows, expand the building to create a kiln room, install a complete A/C system (includes ductwork, piping and electrical), insulate the roof, remove the chevron openings, replace the roll-up doors with double doors (automatic closure) Continuation of scope is attached.

HD/NIB MOTION 05-109

A MOTION TO APPROVE THE AUDIT COMMITTEE'S RECOMMENDATION TO FUND THE SHENANDOAH PARK IMPROVEMENTS -- PHASE II.

MOVED: E. Broton
SECONDED: W. Harvey
ABSENT: L. Cabrera, R. Cayard, R. Flanders, J. Manowitz, D. Marko, A. Sumner

Note for the Record: Motion passed by unanimous vote of all Board Members present.

10. Bryan Park New Tennis Center. – ITEM PULLED; TO BE PRESENTED NEXT MONTH.

TOTAL DOLLAR AMOUNT: \$1,000,000 (5 Million Allocated, estimated balance is \$919,211)
SOURCE OF FUNDS: D-4 Quality of Life Improvements
ACCOUNT CODE(S): CIP # 311714
DESCRIPTION OF PROJECT: Project consists of a new recreation building, ADA ramps, 3 new tennis courts, and additional parking. Site Improvements include new walkways, landscaping and fencing, approximately 2400 SF

ITEM PULLED

Alicia Cuervo Schreiber reported that the Administration was asked to revisit the size of the community center, and to also eliminate all parking on the site, and other elements suggested from the community that are being revisited by staff. The tennis court element is not being revisited. The permitting phase will continue because those elements can be changed without stopping the permitting process. The property owners across the street from the park had objections to eliminating green space and putting in new tennis courts. There were a great deal of constituents at the meeting

8. Shenandoah Park Improvements Phase II

Fernando Paiva, CIP Department, reported that the design is 70 percent complete. The design completion is anticipated for July 2006. The estimated construction start date is after the summer program of 2006. The project's expected completion date is February 2007.

9. Coral Gate Park Building Improvements

Juan Ordonez, CIP Department, reported that the design process is complete, and the plans are in the process of permitting. There are pending issues with the Public Works Department and the Zoning Department. The construction is estimated to begin when the second series bond monies are available.

Mary Conway, Director, CIP & Transportation, stated that if a project was in first series and it was determined that the monies could not be expended within the time frames established for the first series of the bonds, the projects were shifted out. Then the department looked at projects that were in second series that could be done now. Some of the projects were smaller in nature that, in a relatively quick time frame, the projects could be implemented and all of the monies could be spent. For quite a few of the other projects, a conscientious decision was made to fund the design of those projects with the first series monies so that, when the second series bond proceeds were available, the Department would not have to wait for all of the preliminary engineering to be completed before the projects could start.

Mariano Cruz stated that he had received complaints from an individual concerning paint peeling from a newly done fence in a park.

Mary Conway, Director, CIP & Transportation, stated that plans and specifications accompany all of the projects that specify how the work is to be performed, and either City staff or industry partner staff provides construction inspection services on every job, making sure that the projects are being built according to those plans and specifications. She requested that the information regarding the fence be forwarded to her for further review.

10. West End Park Building Terrace Remodeling

Tony Sabbag, CIP Department, reported that the existing terrace had about 1,200 square feet of open terrace. The west elevation has been closed in, about 560 square feet. The cost was about \$76,031. Construction began January 9, 2006. The estimated completion date is June 7, 2006. The scope of work consisted of new footings, new concrete block walls, and new windows. There was an added scope from storm panels to accordion shutters for theft protections and for convenience. Also, data cables and additional junction boxes were added in the recreation room. All of the stucco work and electric work are done. The new air conditioning units have been put in. The project is on budget.

11. West End Park Pool Improvements

Tony Sabbag, CIP Department, reported that there is an existing 7- to 8-foot metal fence located around the perimeter of the pool, which was damaged during the two hurricanes. Coordination has been done with the Parks Department to begin construction on the pool after the park pool program ends, which will be in August. The anticipated construction start date is September 4, 2006, and the estimated completion date is March 7, 2007. The entire roof of the pool building will be replaced due to a termite problem with the roof. The snack

preparing but can't attend the Audit Subcommittee, is that something that they would e-mail to Danette and Zimri to then forward to us? Is that the appropriate way to do that?

Mr. Fabrikant: Correct. You -- the Audit Committee or whoever wants the information would have to give in detail what specific information you're requesting through Danette, and we will provide that information.

Mr. Aedo: Again, and I would counsel my colleagues, in terms of detail, there's going to be plenty of opportunity for requesting detail, and I think it's inevitable, but what I'm envisioning -- and again, I want the Board to buy into this -- is almost in a resolution format where we're actually hitting some major grievances that we have, and we've actually identified several of them today.

10. Gibson Park Improvements – Phase II

Marcel Douge, CIP Department, reported that the project is currently under construction, about 25 percent complete. The construction is estimated to be completed by October 2007.

11. Shenandoah Park Improvements – Phase II

Marcel Douge, CIP Department, reported that the project is currently in design. He reported that there are no funding issues with this project.

III. CHAIRPERSON'S OPEN AGENDA:

IV. ADDITIONAL ITEMS:

- Request for Little Haiti Park Update

Laurinus Pierre requested information regarding the Little Haiti Park Project.

Gary Fabrikant, CIP Department, stated that an update on Little Haiti Park will be provided at the next meeting.

- Roberto Clemente Park Update

Luis De Rosa requested information regarding improvements at Roberto Clemente Park.

Gary Fabrikant, CIP Department, stated that part of the projects that were included as part of the bond was a renovation to Roberto Clemente, which was a closed facility. An architect was hired to renovate the facility, not just to replace the roof. The architect of record does due diligence. That means they inspect the facility. They do not do destructive testing. They do not rip down walls. They do not rip down ceilings. To do that is cost prohibitive on any project. They did their due diligence, as any design firm would do and designed the project. The project was bid out through the JOC program and pricing was obtained for the project. The project was then awarded and the work proceeded. Only during demolition, extensive, destructive demolition to the facility was it determined that there was extensive termite damage that would only be seen when you tear apart a facility. That resulted in an analysis by the structural engineer that the building could not be renovated for the cost estimated. The issue was

III. UPDATES:

- Tamiami Storm Sewer Improvements – Design Services

David Mendez, Assistant Director, CIP, reported that the project is completed in design, and this is another project that is going through the conventional bid process. Bids should be in by early next month, and construction should begin by mid-year.

- Roberto Clemente Park Building Renovation

David Mendez, Assistant Director, CIP, reported that the project scope of work includes a new approximately 10,000 square foot building. In addition to that, there's going to be an enclosed basketball gymnasium. Construction costs are estimated at approximately \$2.6 million. That may go up to about \$3.2 million. Schematic drawings will be presented to the community by the mid-February.

- Fairlawn Storm Water Pump Station – Phase IIA

David Mendez, Assistant Director, CIP, reported that the pump station is located in District 1, on 7th Street, at Antonio Maceo Park, but the majority of the drainage system that collects the water is actually across the street in District 4. It's a two-district project. This project is substantially complete. Punch list items are currently being addressed. The pump is fully functional and ready for the rainy season.

- Shenandoah Park Improvements Phase II

David Mendez, Assistant Director, CIP, reported that the project is just about complete. There were some issues with the electrical connection with FPL. Once that's resolved, the project will be 100 percent complete.

- Morningside Park Shoreline Stabilization

David Mendez, Assistant Director, CIP, reported that the project is almost complete. The only item remaining is a kiosk that will serve as an information type of booth. Once that's done next month, the project will be complete. There are also a couple of kayak launches there for people to utilize in the area.

- Jose Marti Gym

David Mendez, Assistant Director, CIP, reported that the project should be completed by June 2008. The facility is located right across the street from the Miami Riverside Center.

- Little Haiti Park Soccer Field

David Mendez, Assistant Director, CIP, reported that the project is 99 percent complete and has a TCO.



DEPARTMENT OF CAPITAL IMPROVEMENTS
PROJECT OVERVIEW FORM

UPDATE

1. DATE: 11/27/07 DISTRICT: 3
NAME OF PROJECT: ADDITIONAL FUNDING FOR HENDERSON PARK NEW OFFICES/RESTROOM FACILITY LOCATED AT 971 NW 2ND STREET
INITIATING DEPARTMENT/DIVISION: Parks & Recreation
INITIATING CONTACT PERSON/CONTACT NUMBER: Nelson Cuadras(305)416-1254
C.I.P. DEPARTMENT CONTACT: Ola O. Aluko (305) 416-1280
RESOLUTION NUMBER: _____ CIP/PROJECT NUMBER: B-35856A

2. BUDGETARY INFORMATION: Are funds budgeted? YES NO If yes,
TOTAL DOLLAR AMOUNT: \$882,600(\$255,069 is from Homeland Defense Bonds)
SOURCE OF FUNDS: Homeland Defense Neighborhood Park Improvements

If grant funded, is there a City match requirement? YES NO
AMOUNT: _____ EXPIRATION DATE: _____
Are matching funds Budgeted? YES NO Account Code(s): _____
Estimated Operations and Maintenance Budget _____

3. SCOPE OF PROJECT:

Individuals / Departments who provided input: _____
DESCRIPTION OF PROJECT: Project scope includes design and construction of a 1,000 SF building with restrooms for male and female, office with small closet and storage room with access from inside and outside the office, storage for park maintenance equipment with ramp, roll up doors and shelves. The scope also includes the design and constructions of an outdoor open pavilion, 2,400 SF, an open plaza with site furniture, security lighting and landscape (Continuation of scope attached)

ADA Compliant? YES NO N/A

Approved by Audit Committee? YES NO N/A DATE APPROVED: 11/15/07
Approved by Bond Oversight Board? YES NO N/A DATE APPROVED: 11/27/07
Approved by Commission? YES NO N/A DATE APPROVED: _____
Revisions to Original Scope? YES NO (If YES see Item 5 below)
Time Approval 6 months 12 months Date for next Oversight Board Update: _____

4. CONCEPTUAL COST ESTIMATE BREAKDOWN

Has a conceptual cost estimate been developed based upon the initial established scope? YES NO If yes,
DESIGN COST: _____
CONSTRUCTION COST: _____
Is conceptual estimate within project budget? YES NO
If not, have additional funds been identified? YES NO
Source(s) of additional funds: _____

Approved by Commission? YES NO N/A DATE APPROVED: _____
Approved by Bond Oversight Board? YES NO N/A DATE APPROVED: _____

5. REVISIONS TO ORIGINAL SCOPE

Individuals / Departments who provided input: _____
Justifications for change: _____
Description of change: _____

Fiscal Impact YES NO HOW MUCH? _____
Have additional funds been identified? YES NO
Source(s) of additional funds: _____

Time impact _____
Approved by Commission? YES NO N/A DATE APPROVED: _____
Approved by Bond Oversight Board? YES NO N/A DATE APPROVED: _____

6. COMMENTS:


APPROVAL: Robert J. Hendon DATE: 11/21/07 12/18/07
BOND OVERSIGHT BOARD

CITY OF MIAMI, FLORIDA
INTER-OFFICE MEMORANDUM

To: Ola O. Aluko, Director
Capital Improvements Program

Date: December 5, 2008 File: B-35856A

Subject: Revised PAF for Henderson Park

From: 
Fernando M. Paiva Jr.
Architect II
Capital Improvements Program

References:

Enclosures: PAF dated 12/04/08

The above named project requires the following:

Description:

Attached please find a revised Project Analysis Form (PAF) for the project entitled "Henderson Park New Office/Restroom Facility, B-35856A" for your signature. This project entails the design and construction of a new building facility that includes an office, restrooms for male and female, food serving area, storage and an open covered pavilion.


Justification:

Since the last PAF the scope of work and estimates have been updated and administration fees adjusted.

Funding:

Funding is available from the Homeland Defense Bond Series 2 & 3 and the Sunshine State Financing Commission Number 2 fund. Please see attached TRACS funding sheet dated December 5, 2008.

FMP/fmp

Cc: David J. Mendez, P.E., Assitant Director, Capital Improvements Program (CIP)
Gary Fabrikant, Assitant Director, Capital Improvements Program (CIP)
Yvette Maragh, CIP Administrator, Capital Improvements Program (CIP)
Maria Perez, Parks & Recreation Department
 Marcel Dougé, R.A., Senior Project Manager, Capital Improvements Program (CIP)
Nelson Cuadras, Senior Project Manager (Construction), Capital Improvements Program (CIP)
Carlos Vasquez, Project Manager (Construction), Capital Improvements Program (CIP)
Fernando Paiva, Jr., Architect II, Capital Improvements Program (CIP)



PROJECT ANALYSIS FORM

Capital Improvements & Transportation

 CIP

 NON-CIP

Date Prepared:

4-Dec-2008

VERSION

REV01

PROGRAM 331-Parks and Recreation

AREA 2-Recreation & Culture

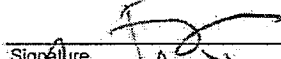

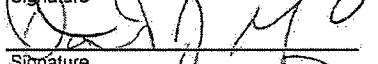
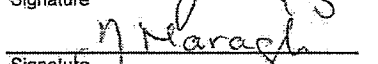
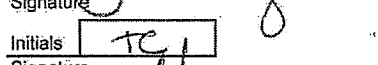
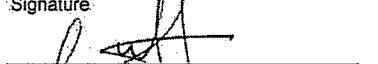
PROJECT NAME: Henderson Park New Office / Restroom Facility		PROJECT NO: B-35856A
ADDRESS / LOCATION: 971 NW 2nd Street		DISTRICT: 3
PROJECT TEAM: Vertical	PROJECT CONTRACTED COST: \$ 120,101.83	
CATEGORY: Parks and Recreation	PROJECT EST. COST: \$ 2,247,123.35	
CLIENT DEPT: 58-P&R-Parks and Recreation	CURRENT FUNDS: \$ 2,100,000.00	
CLIENT CONTACT: Maria Perez	TEL.: (305) 416-1314	FUTURE FUNDS: \$ 155,069.00
DESIGN MANAGER: Fernando Paiva (CIP)	TEL.: 305-416-1242	FUND SHORTFALL:
CONSTR. MANAGER: Carlos Vasquez (CIP)	TEL.: 305-416-1206	PROCUREMENT: JOC
EST. DESIGN START: 07/07/08	EST. BID ADV.:	EST. CONSTRUCTION START: 03/16/09
EST. DESIGN END: 02/20/09	EST. AWARD DATE:	EST. CONSTRUCTION END: 08/06/09

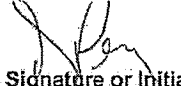
PROJECT ESTIMATED AND ACTUAL COSTS	PRODUCTION PHASE (3-DES)		% of Const.	Estimated Design	% of Const.	Contracted Design
	Prime Consultant: 1652 Wolfberg Alvarez & Partners	CODE				
	1 Outside Consultant - Prime Basic Design Fee	1.01	9.5%	\$ 162,620.00		\$ 97,338.83
	2 Outside Consultant - Additional Design Services	1.01	0.4%	\$ 6,400.00		
	3 CIP - Design Management	1.04	5.0%	\$ 85,441.45		\$ 14,363.00
	4 General Production Phase contingency	1.01	4.3%	\$ 73,700.00		
	5 Miscellaneous Services - Geotechnical Testing	1.01	0.2%	\$ 3,000.00		
	6 Miscellaneous Services - Survey	1.01	0%	\$ 6,000.00		
	7					
	PRODUCTION TOTALS			Estimated		Contracted
			\$ 337,161.45		\$ 111,701.83	
CONSTRUCTION PHASE (4-CON)		CODE	Estimated Construction by PM		Contracted Construction (Formal Bid, Informal Bid or JOC Method)	
Prime Contractor: 0000 To be Assigned						
1 Construction Cost (Prime Contractor)	2	79%	\$ 1,355,200.00			
2 Construction Contingency Allowance	2	12%	\$ 196,030.00			
3 Other Construction Related Services	2	9%	\$ 157,599.00			
4						
CONSTRUCTION TOTALS			Estimated		Contracted	
			\$ 1,708,829.00			
CONSTRUCTION ADMINISTRATION (8-CEO)		CODE	Estimated CEO		Contracted CEO	
1 Construction Management by CIP Construction Manager	3.04	5.0%	\$ 85,441.45			
2 JOC Administration --The Gordian Group (Always 1.5%)	3.03	1.8%	\$ 30,250.00			
3						
CONSTRUCTION ADMINISTRATION TOTALS			Estimated		Contracted	
			\$ 115,691.45			
ADMINISTRATIVE EXPENSES (6-ADM)		CODE	Estimated ADMIN		Contracted ADMIN	
1 CIP Department (Mgmt./Budget/Procurement/Comm.)	4	5.0%	\$ 85,441.45		\$ 8,400.0	
2						
ADMINISTRATIVE EXPENSES TOTALS			Estimated		Contracted	
			\$ 85,441.45		\$ 8,400.00	
ADDITIONAL PROJECT TASKS		CODE	Estimated TASKS		Contracted TASKS	
1						
ADDITIONAL PROJECT TASKS TOTALS			Estimated		Contracted	
B-35856A PROJECT GRAND TOTAL			Estimated		Contracted	
			\$ 2,247,123.35		\$ 120,101.83	

PROJECT SCOPE	Design and construction of a 1,200 SF building with restrooms, office with storage, food serving area, and storage rooms for lawn equipment and Park furniture. The scope also includes the design and construction of a 2,020 SF covered recreation area, entry plaza, landscaping, security and sports lighting and miscellaneous site improvements such as site furniture and accessibility from Park to Clinic facility next door.					
	Operating Cost Associated with Project:	YEAR 1	YEAR 2	YEAR 3	YEAR 4	YEAR 5

Notes: Project will need a minimum of \$100,000 for design services.

FUND SOURCES	AWARD NAME AND NUMBER	AVAILABLE	FUTURE
		385200-2 2002 Homeland Defense Bonds (Serial 331419 Neighborhood Park Improv	\$ 100,000.00
	385200-3 2002 Homeland Defense Bonds (Serial 331419 Neighborhood Park Improv		\$ 155,069.00
	1496 888961 Sunshine State Financing Commission (331419 Neighborhood Park Improv	\$ 2,000,000.00	
	B-35856A FUND GRAND TOTAL	ACTUAL \$ 2,100,000.00	PROJECTED \$ 155,069.00

VALIDATION	Initiated by: <u>Fernando Paiva</u> Project Manager		Date: 12/4/08
	Approved by: <u>Marcel Douge</u> Senior Project Manager		Date: 12/4/08
	Reviewed by: <u>David Mendez</u> Assistant Director, Capital Improvements		Date: 12/10/08
	Reviewed by: <u>Yvette Maragh</u> CIP Budget Administrator		Date: 12/9/08
	Verified by: <u>THAIS CHANON</u> Program Controls Staff	Initials: <u>TC</u> Signature: _____	
	Accepted by: <u>Ola Aluko</u> Director, Capital Improvements		Date: 12/10/08
	Approved by: <u>Ernest Burkeen</u> Director, Parks & Recreation		Date: 12/11/08
ORIGINAL TO: Melanie Whitaker / 8th Floor		Initials: <u>M/W</u>	Date: 12/15/08

Notes: Receipt of PAF by Danette Perez - CIP Public Relations Coordinator
Project MUST be Presented to the Bond Oversight Board
 Date Received: 12/12/08 / Signature or Initials: 

Executed PAF MUST be electronically distributed to the following individuals:
 Director of the Client Department, Yvette Maragh, Edwige De Crumpe, Senior Project Manager and Project Manager.



PROJECT ANALYSIS FORM
Capital Improvements & Transportation

CIP NON-CIP

Date Prepared:	27-Sep-2007
VERSION	ORIGINAL

PROGRAM 331-Parks and Recreation AREA 2-Recreation & Culture

PROJECT NAME: <u>Henderson Park New Office / Restroom Facility</u>		PROJECT NO: <u>B-35856A</u>
ADDRESS / LOCATION: <u>971 NW 2nd Street</u>		DISTRICT: <u>3</u>
PROJECT TEAM: <u>Vertical</u>		PROJECT CONTRACTED COST:
CATEGORY: <u>Parks and Recreation</u>		PROJECT EST. COST: \$ <u>882,600.00</u>
CLIENT DEPT: <u>58-Parks and Recreation</u>		CURRENT FUNDS: \$ <u>258,069.00</u>
CLIENT CONTACT: <u>María Perez</u>	TEL.: <u>(305) 416-1314</u>	FUTURE FUNDS:
DESIGN MANAGER: <u>Fernando Paiva (CIP)</u>	TEL.: <u>305-416-1242</u>	FUND SHORTFALL: \$ <u>(627,531.00)</u>
CONSTR. MANAGER: <u>Nelson Cuadras (CIP)</u>	TEL.: <u>305-416-1254</u>	PROCUREMENT: <u>Conventional</u>
EST. DESIGN START: <u>11/30/07</u>	EST. BID ADV.: <u>08/15/08</u>	EST. CONSTRUCTION START: <u>02/09/09</u>
EST. DESIGN END: <u>07/31/08</u>	EST. AWARD DATE: <u>01/08/09</u>	EST. CONSTRUCTION END: <u>11/30/09</u>

PROJECT ESTIMATED AND ACTUAL COSTS

PRODUCTION PHASE (3-DES)		CODE	% of Const	Estimated Design	% of Const	Contracted Design
Prime Consultant: <u>0000 To be Assigned</u>						
1	DESIGN (3-DES)	1				
5	Outside Consultant - Prime Basic Design Fee	1.01	10.0%	\$ 64,000.00		
4	Outside Consultant - Additional Design Services	1.01	1.0%	\$ 6,400.00		
2	Miscellaneous Services - Geotechnical Testing	1.01	0.5%	\$ 3,000.00		
3	Miscellaneous Services - Survey	1.01	0.9%	\$ 8,000.00		
6	CIP - Production Management	1.02	5%	\$ 33,600.00		
7						
PRODUCTION TOTALS				Estimated		Contracted
				\$ 113,000.00		

CONSTRUCTION PHASE (4-CON)		CODE	Estimated Construction by PM	Contracted Construction (Formal Bid, Informal Bid or JOC Method)
Prime Contractor: <u>0000 To be Assigned</u>				
1	Additional Services / Change Orders (Prime Contract)	2		
2	CONSTRUCTION (4-CON)	2		
3	Construction Cost (Prime Contractor)	2	100% \$ 640,000.00	
4	Other Construction Related Services	2		
5				
CONSTRUCTION TOTALS			Estimated	Contracted
			\$ 640,000.00	

CONSTRUCTION ADMINISTRATION (8-CEO)		CODE	Estimated CEO	Contracted CEO
1	CONST. ENGINEERING OBSERV. (8-CEO)	3		
2	Construction Engineering Observation CIP/Transportation	3.02	10.0% \$ 64,000.00	
3	JOC Administration - The Gordian Group (Always 1.5%)	3.03		
4				
CONSTRUCTION ADMINISTRATION TOTALS			Estimated	Contracted
			\$ 64,000.00	

ADMINISTRATIVE EXPENSES (6-ADM)		CODE	Estimated ADMIN	Contracted ADMIN
1	ADMINISTRATIVE EXPENSES (6-ADM)	4	5.3% \$ 33,600.00	
2	CIP Department (Mgmt./Budget/Procurement/Comm.)	4		
3				
ADMINISTRATIVE EXPENSES TOTALS			Estimated	Contracted
			\$ 33,600.00	

ADDITIONAL PROJECT TASKS		CODE	Estimated TASKS	Contracted TASKS
1	CONTINGENCY (9-CNT)	0		
2	CONSTRUCTION - Contingency	9.02	\$ 32,000.00	
3				
ADDITIONAL PROJECT TASKS TOTALS			Estimated	Contracted
			\$ 32,000.00	

<u>B-35856A</u>	PROJECT GRAND TOTAL	Estimated	Contracted
		\$ 882,600.00	

PROJECT SCOPE	Design and construction of a 1,000 SF building with restrooms for male and female, office with small closet and storage room with access from inside and outside the office and storage for Park maintenance equipment with ramp, roll up doors and shelves. The scope also includes the design and construction of an outdoor open pavilion, 2,400 SF, an open plaza with site furniture, security lighting and landscape (access to pavilion and building), also 2,400 SF, and miscellaneous site improvements such as sports lighting for the existing courts, new metal picket gates, new bench/shelter for the existing tennis courts, re-surfacing of the existing tennis and basketball courts, stairway and ADA ramp access to between next door Clinic and the Park and related work.D					
	Operating Cost Associated with Project:	YEAR 1	YEAR 2	YEAR 3	YEAR 4	YEAR 5

Notes	Project will need minimum of \$79,400 for design services.
	Date Received / Signature or Initials

FUND SOURCES	AWARD NAME AND NUMBER		AVAILABLE	FUTURE
		385200-2 2002 Homeland Defense Bonds (Serit:331419 Neighborhood Park Improv	\$	79,400.00
	385200-3 2002 Homeland Defense Bonds (Serit:331419 Neighborhood Park Improv			\$ 175,669.00
	B-35856A FUND GRAND TOTAL	\$	255,069.00	
			ACTUAL	PROJECTED
			\$ 79,400.00	\$ 175,669.00

VALIDATION	Initiated by: <u>Fernando M. Palva Jr</u> Project Manager	<u>[Signature]</u> Signature	Date: <u>9/27/2007</u>
	Approved by: <u>Marcel Douge</u> Senior Project Manager	<u>[Signature]</u> Signature	Date: <u>9/27/07</u>
	Reviewed by: <u>Yvette Maragh</u> CIP Budget Administrator	<u>[Signature]</u> Signature	Date: <u>9/27/07</u>
	Verified by: <u>Edwige De Crumpe / Program Controls Staff</u>	<u>[Initials]</u> Initials	
	Accepted by: <u>Ola O. Aluko</u> Director : Capital Improvements	<u>[Signature]</u> Signature	Date: <u>9/28/07</u>
	Approved by: <u>Ernest Burkeen</u> Director : <u>[Signature]</u>	<u>[Signature]</u> Signature	Date: <u>9/28/07</u>
	ORIGINAL TO: <u>Melanie Whitaker / 10th Floor South Conference Room</u>		Initials: <u>[Initials]</u>

Notes	Receipt of PAF by Danette Perez - CIP Public Relations Coordinator	10/1/07
	<u>Project MUST be Presented to the Bond Oversight Board</u>	Date Received / Signature or Initials

Executed PAF MUST be electronically distributed to the following individuals:
 Director of the Client Department, Yvette Maragh, Edwige De Crumpe, Senior Project Manager and Project Manager.

I. APPROVAL OF THE MINUTES OF THE MEETING OF OCTOBER 23, 2007.

HD/NIB MOTION 07-45

A MOTION TO APPROVE THE MINUTES OF THE MEETING OF OCTOBER 23, 2007.

MOVED: M. Reyes
SECONDED: M. Cruz
ABSENT: L. Cabrera, G. Reshefsky, J. Reyes, J. Solares, H. Willis

Note for the Record: Motion passed by unanimous vote of all Board Members present.

II. **OLD BUSINESS:**

- Additional Funding for Robert King Park New Building & Site Improvements

ROBERT KING PARK NEW BUILDING & SITE IMPROVEMENTS LOCATED AT 7025 WEST FLAGLER STREET
TOTAL DOLLAR AMOUNT: **\$3,619,786(\$3,189,939 is from Homeland Defense Bonds)**
SOURCE OF FUNDS: Homeland Defense Bonds Series I, II and bond Interest
DESCRIPTION OF PROJECT: Project scope includes the construction of a new 5,768 SF Community Building and Site Improvements including upgrades to the existing basketball, tennis, and handball courts. New Basketball Court (without roof structure), new tot lot/playground areas, new sand volleyball court, additional walkways and parking spaces, security lighting, landscaping and irrigation system upgrades. (Continuation of scope attached)

HD/NIB MOTION 07-46

A MOTION TO FUND THE ROBERT KING PARK NEW BUILDING & SITE IMPROVEMENTS.

MOVED: M. Reyes
SECONDED: K. Apfel
ABSENT: L. Cabrera, G. Reshefsky, J. Reyes, J. Solares, H. Willis

Note for the Record: Motion passed by unanimous vote of all Board Members present.

- Additional Funding for Henderson Park New Office/Restroom Facility

HENDERSON PARK NEW OFFICES/RESTROOM FACILITY LOCATED AT 971 NW 2ND STREET
TOTAL DOLLAR AMOUNT: **\$882,600(\$255,069 is from Homeland Defense Bonds)**
SOURCE OF FUNDS: Homeland Defense Neighborhood Park Improvements
DESCRIPTION OF PROJECT: Project scope includes design and construction of a 1,000 SF building with restrooms for male and female, office with small closet and storage room with access from inside and outside the office, storage for park maintenance equipment with ramp, roll up doors

and shelves. The scope also includes the design and constructions of an outdoor open pavilion, 2,400 SF, an open plaza with site furniture, security lighting and landscape (Continuation of scope attached)

HD/NIB MOTION 07-47

A MOTION TO FUND THE HENDERSON PARK NEW OFFICE/RESTROOM FACILITY.

MOVED: C. Grant
SECONDED: K. Apfel
ABSENT: L. Cabrera, G. Reshefsky, J. Reyes, J. Solares, H. Willis

Note for the Record: Motion passed by unanimous vote of all Board Members present.

- Additional Funding for Armbrister Park Building Improvements

ADDITIONAL FUNDING FOR ARMBRISTER PARK BUILDING IMPROVEMENTS LOCATED AT 236 GRAND AVENUE.

TOTAL DOLLAR AMOUNT: \$593,970

SOURCE OF FUNDS: Neighborhood Park Improvements

DESCRIPTION OF PROJECT: Additional Construction cost, design cost and construction administration services were needed due to unforeseen conditions and additional scope or work

HD/NIB MOTION 07-48

A MOTION TO FUND THE ARMBRISTER PARK BUILDING IMPROVEMENTS.

MOVED: C. Matos
SECONDED: M. Cruz
ABSENT: L. Cabrera, G. Reshefsky, J. Reyes, J. Solares, H. Willis

Note for the Record: Motion passed by unanimous vote of all Board Members present.

Gary Reshefsky requested that the new project for the lights comes through the BOB process so that it can be tracked.

5. Grand Avenue Lighting

Eileen Broton reported that a portion of the project was previously completed and when funding became available the lighting was added to the project.

6. Miami River Greenways Segments B & C

Eileen Broton reported that Segment B was North River Drive, from Northwest 2nd Street to Flagler; and Segment C is Southwest North River Drive, from Southwest 2nd Avenue to Flagler. Both projects are completed, both came in under budget, and both provided about \$200,000 back.

7. Robert King Park New Building & Site Improvements

Eileen Broton reported that the entire park is being redone, except for the ballpark. The design is 95 percent complete and permitting is close to completion. There is a need for unity of title for the adjacent soccer field. Once this occurs, CIP will try to bid out the projects together. There will be one covered tennis court and one uncovered tennis court. There will be one covered basketball court and one uncovered basketball court. There is a \$100,000 shortfall, and this will be funded through other sources. The shortfall is as a result of delays on the project.

Fernando Paiva, Project Manager, reported that the project dry run is in progress. The unity of title issue has to be finalized, and hopefully, it will be completed in the next few months. At the same time, the architects are going to be responding to comments from the Building Department so that the project can go out for bids very soon.

8. Henderson Park New Offices/Restroom Facility

Eileen Broton reported that there were major changes in the scope of the project as a result of community input. The new design will be completed approximately in June of this year and completion of the project is targeted for 2009.

9. City of Miami MMPD Fire Suppressor Modifications

Eileen Broton reported that the communication and emergency operations room and the computer room at the police station have Halon fire suppressor systems and Halon is toxic. This is a project to replace it with an updated system.

David Méndez, Assistant CIP Director, reported that the project is a very unique project. Construction is anticipated to begin November 2008 so that the project begins after the hurricane season ends.

Chairman Flanders stated that the replacement was federally mandated.

10. Paul S. Walker Park

Eileen Broton reported that the project is downtown, across from Starbuck's. There is an existing waterfall feature from a previous use, which will remain.

III. UPDATES:

1. Additional Funding for Dinner Key Dredging/Dinner Key Mitigation

Eileen Broton reported that the project design is complete and the bidding process will begin soon. The mitigation piece of the project was added in the initial cost of the entire project and that permit is forthcoming. There are two components of the project and those two components are separate at this point. CIP proposes to close this project number out and make it into two separate projects with the same number, but designated A and B.

2. Additional Funding for Henderson Park New Offices/Restroom Facility

Eileen Broton reported that the project was previously approved in 2007. The original estimate for the project was very low. The additional items on the project include improvements such as different lighting, landscaping and things that make the project nicer. The project design will be completed very soon and permitting is anticipated in 2009.

3. Additional Funding for Dorsey Park Building Renovation Expansion

Eileen Broton reported that the project scope includes a new gym and a new area for homework and aerobics. The structure is being expanded by approximately 1,000 square feet. The project includes upgraded lighting, the parking area, air conditioning systems and landscaping. The estimated completion of this work is February 2009.

4. Gibson Park Improvements Phase II

Eileen Broton reported that the project was completed. The major challenge on the project was the roof repair. The issue is that the project design had three different types of roofs for different sections so it took a lot of engineering to come up with a proper roof design so that it wouldn't leak. The project also included remodeling of the pool bathhouse, a new multipurpose building and a food prep building. The project came in close to the cost estimate for that phase.

IV. CHAIRPERSON'S OPEN AGENDA:

- **Annual Report**

Chairman Flanders reviewed the annual report additions with the Board. The new additions included the Board's project total to date and a paragraph stating that the CIP Department has returned trust to the City and integrity to the process, thus encouraging the City's elected officials to pursue the possibility of offering another bond program, voted by the citizens, that continues the rebuilding of Miami's infrastructure.



DEPARTMENT OF CAPITAL IMPROVEMENTS
PROJECT OVERVIEW FORM

ADDITIONAL FUNDING **UPDATE**

1. DATE: 6/24/08 DISTRICT: 2
NAME OF PROJECT: Additional Funding for Dinner Key Dredging
INITIATING DEPARTMENT/DIVISION: Public Facilities
INITIATING CONTACT PERSON/CONTACT NUMBER: Sandra Vega (305) 416-1243
C.I.P. DEPARTMENT CONTACT: Ola O. Aluko (305) 416-1280
RESOLUTION NUMBER: _____ CIP/PROJECT NUMBER: B-30247

2. BUDGETARY INFORMATION: Are funds budgeted? YES NO If yes,
TOTAL DOLLAR AMOUNT: \$2,300,000 (\$1,631,900 is Homeland Defense; \$278,000 was previously approved)
and \$390,000 is FIND Waterways Assistance Program Funds.

SOURCE OF FUNDS: Citywide Waterfront Improvements and FIND Waterways Assistance Program Funds

If grant funded, is there a City match requirement? YES NO
AMOUNT: _____ EXPIRATION DATE: _____
Are matching funds budgeted? YES NO Account Code(s): _____
Estimated Operations and Maintenance Budget _____

3. SCOPE OF PROJECT:

Individuals / Departments who provided input: _____

DESCRIPTION OF PROJECT: This project consists of the engineering and implementation of dredging approximately 10,000 C.Y. for the main approach channel at the north end of the Marina. Also, the project includes the mitigation plan to place approximately 1,100 C.Y. of riprap as part of the DERM requirement.

ADA Compliant? YES NO N/A

Approved by Audit Committee? YES NO N/A DATE APPROVED: 6/18/08
Approved by Bond Oversight Board? YES NO N/A DATE APPROVED: 6/24/08
Approved by Commission? YES NO N/A DATE APPROVED: _____
Revisions to Original Scope? YES NO (If YES see Item 5 below)
Time Approval 6 months 12 months Date for next Oversight Board Update: _____

4. CONCEPTUAL COST ESTIMATE BREAKDOWN

Has a conceptual cost estimate been developed based upon the initial established scope? YES NO If yes,
DESIGN COST: _____
CONSTRUCTION COST: _____
Is conceptual estimate within project budget? YES NO
If not, have additional funds been identified? YES NO
Source(s) of additional funds: _____

Approved by Commission? YES NO N/A DATE APPROVED: _____
Approved by Bond Oversight Board? YES NO N/A DATE APPROVED: _____

5. REVISIONS TO ORIGINAL SCOPE

Individuals / Departments who provided input: _____

Justifications for change: _____

Description of change: _____

Fiscal Impact YES NO HOW MUCH? _____
Have additional funds been identified? YES NO
Source(s) of additional funds: _____

Time impact _____
Approved by Commission? YES NO N/A DATE APPROVED: _____
Approved by Bond Oversight Board? YES NO N/A DATE APPROVED: _____

6. COMMENTS:

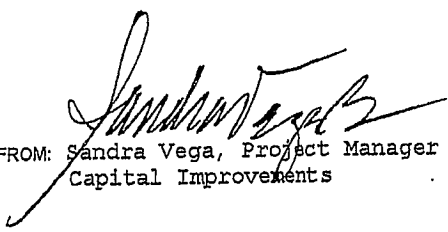
APPROVAL: *Robert O. Jones* DATE: 6/24/08
BOND OVERSIGHT BOARD

CITY OF MIAMI, FLORIDA
INTER-OFFICE MEMORANDUM

TO: Ola O Aluko, Director
Capital Improvements

DATE: November 7, 2008 FILE: B-30247A and
B-30247

SUBJECT: Dinner Key Mitigation
Project Analysis Form (PAF) and
Dinner Key Dredging
Project Analysis Form (PAF) Rev1


FROM: Sandra Vega, Project Manager
Capital Improvements

REFERENCES:

ENCLOSURES: Project Analysis Form (PAF)
Project Analysis Form (PAF-
REV1)

The above named projects require the following:

Description:

The Dinner Key Mitigation Project B-30247A requires a Project Analysis Form.
The Dinner Key Dredging Project requires a Revision 1 to transfer the funds of the
Mitigation portion to The Dinner Key Mitigation Project B-30247A.

Justification:

The Dinner Key Mitigation Project B-30247A is ready to go Bid and it requires a Project
Analysis Form to establish the scope of work, the budget and the funds for the
administration and construction of the project.

The Dinner Key Dredging Project B-30247 requires a Revision 1 of its Project Analysis
Form (PAF) dated April 14th, 2008 to transfer the funds estimated of the Mitigation
portion.


Funding:

The total cost to fund the Dinner Key Mitigation is \$332,900.00

The project has funds from Homeland Defense Funds Series II (HD-2) to cover the
administration and construction costs.

Therefore it is recommended to approve the attached Project Analysis Form (PAF) B-30247A
and Project Analysis Forms (PAF-REV1) B-30247.

SV/sv

cc: David Mendez, Assistant Director Capital Improvements
Gary Fabrikant, Assistant Director Capital Improvements
Yvette Maragh, CIP Administrator Capital Improvements
 Marcel Douge, Senior Project Manager Capital Improvements



PROJECT ANALYSIS FORM

Capital Improvements & Transportation

CIP NON-CIP

Date Prepared:	7-Nov-2008
VERSION	REV01

PROGRAM 325-Public Facilities AREA 2-Recreation & Culture

PROJECT NAME: Dinner Key Dredging		PROJECT NO: B-30247
ADDRESS / LOCATION: 3400 Pan American Dr.		DISTRICT: 2
PROJECT TEAM: Vertical	PROJECT CONTRACTED COST: \$ 138,534.00	
CATEGORY: Marinas	PROJECT EST. COST: \$ 1,967,100.00	
CLIENT DEPT: 35-CCF-Conf. Conv. & Public Facil.	CURRENT FUNDS: \$ 1,680,556.00	
CLIENT CONTACT: Daniel Newhoff	TEL.: (305) 579-6247	FUTURE FUNDS: \$ 286,544.00
DESIGN MANAGER: Sandra Vega (CIP)	TEL.: 305-416-1243	FUND SHORTFALL:
CONSTR. MANAGER: Carlos Vasquez (CIP)	TEL.: 305-416-1206	PROCUREMENT: Conventional
EST. DESIGN START: 01/05/07	EST. BID ADV.: 02/25/09	EST. CONSTRUCTION START: 04/20/09
EST. DESIGN END: 02/25/09	EST. AWARD DATE:	EST. CONSTRUCTION END: 10/20/09

PRODUCTION PHASE (3-DES)				% of Const	Estimated Design	% of Const	Contracted Design
Prime Consultant: <u>298 Coastal Systems, International</u>				CODE			
1	Outside Consultant - Prime Basic Design Fee	1.01	5.2%	\$ 87,634.00			
2	Outside Consultant - Additional Design Services	1.01	1.4%	\$ 24,099.00			
3	CIP - Production Management	1.04	2.7%	\$ 45,700.00			
4	General Production Phase contingency	1.01	0.4%	\$ 6,480.00			
5	Miscellaneous Services - Survey	1.01	1.1%	\$ 18,760.00			
6							
PRODUCTION TOTALS					Estimated \$ 182,673.00		Contracted \$ 132,501.00

CONSTRUCTION PHASE (4-CON)				Estimated Construction by PM		Contracted Construction (Formal Bid, Informal Bid or JOC Method)
Prime Contractor: <u>0000 To be Assigned</u>				CODE		
1	Construction Cost (Prime Contractor)	2	91%	\$ 1,539,115.00		
2	Construction Contingency Allowance	2	9%	\$ 153,912.00		
3						
CONSTRUCTION TOTALS					Estimated \$ 1,693,027.00	Contracted

CONSTRUCTION ADMINISTRATION (8-CEO)				Estimated CEO		Contracted CEO
1	Construction Engineering Observation by CIP Inspector	3.02	2.7%	\$ 45,700.00		
2						
CONSTRUCTION ADMINISTRATION TOTALS					Estimated \$ 45,700.00	Contracted

ADMINISTRATIVE EXPENSES (6-ADM)				Estimated ADMIN		Contracted ADMIN
1	CIP Department (Mgmt./Budget/Procurement/Comm.)	4	2.7%	\$ 45,700.00		
2						
ADMINISTRATIVE EXPENSES TOTALS					Estimated \$ 45,700.00	Contracted \$ 6,033.00

ADDITIONAL PROJECT TASKS				Estimated TASKS		Contracted TASKS
1						
ADDITIONAL PROJECT TASKS TOTALS					Estimated	Contracted


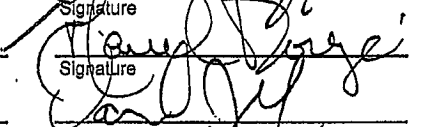
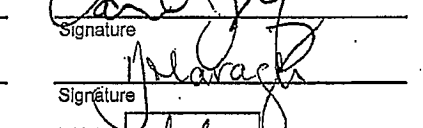
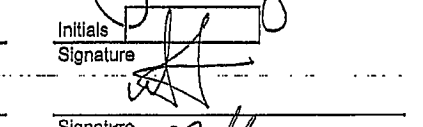
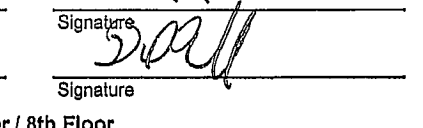
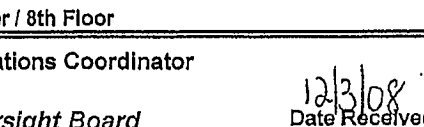
B-30247	PROJECT GRAND TOTAL			Estimated \$ 1,967,100.00	Contracted \$ 138,534.00
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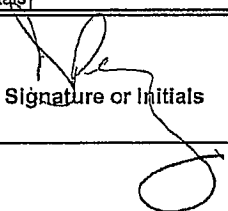
PROJECT ESTIMATED AND ACTUAL COSTS

PROJECT SCOPE	Engineering and Implementation of dredging approximately 10,000 cy for the main approach channel at the north end of the Marina. <input type="checkbox"/>					
	Operating Cost Associated with Project:	YEAR 1	YEAR 2	YEAR 3	YEAR 4	YEAR 5

Notes	Revision 1 - Transfer Funds of Mitigation estimate to Dinner Key Mitigation Project B-30247A
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FUND SOURCES	AWARD NAME AND NUMBER	AVAILABLE	FUTURE
		385200-1 2002 Homeland Defense Bonds (Serit 326015 Citywide Waterfront Improv	\$ 114,591.00
	385200-2 2002 Homeland Defense Bonds (Serit 326015 Citywide Waterfront Improv	\$ 1,175,965.00	
	385200-3 2002 Homeland Defense Bonds (Serit 326015 Citywide Waterfront Improv		\$ 286,544.00
	888920 FIND Waterways Assistance Program F 326015 Citywide Waterfront Improv	\$ 11,400.00	
	1344 888920 FIND Waterways Assistance Program F 326015 Citywide Waterfront Improv	\$ 378,600.00	
	B-30247 FUND GRAND TOTAL	ACTUAL \$ 1,680,556.00	PROJECTED \$ 286,544.00

VALIDATION	Initiated by: <u>Sandra Vega</u> Project Manager		Date: <u>11/07/08</u>
	Approved by: <u>Marcel Douge</u> Senior Project Manager		Date: <u>11/17/08</u>
	Reviewed by: <u>David Mendez</u> Assistant Director: Capital Improvements		Date: <u>11/18/08</u>
	Reviewed by: <u>Yvette Maragh</u> CIP Budget Administrator		Date: <u>11/18/08</u>
	Verified by: _____ Program Controls Staff	Initials: <u>AM</u> Signature: _____	
	Accepted by: <u>Ola Aluko</u> Director: Capital Improvements		Date: <u>11/17/08</u>
	Approved by: <u>Daniel Newhoff</u> Assistant Director		Date: <u>11/24/08</u>
	ORIGINAL TO: Melanie Whitaker / 8th Floor	Initials: _____	

Notes	Receipt of PAF by Danette Perez - CIP Public Relations Coordinator <u>Project MUST be Presented to the Bond Oversight Board</u> Date Received / Signature or Initials: <u>12/3/08</u> 
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Executed PAF MUST be electronically distributed to the following individuals:
 Director of the Client Department, Yvette Maragh, Edwige De Crumpe, Senior Project Manager and Project Manager.

Dinner Key Marina Maintenance Dredging - Probable Opinion of Construction Costs

Description	Quantity	Unit	Unit Cost	Estimated Total
1. Dredging¹				
a) Mechanical Dredging and Loading Scows	10,000	cy	\$ 24	\$ 240,000
b) Tow Scows to Virginia Key	10,000	cy	\$ 16	\$ 160,000
c) Turbidity Monitoring	1	ls	\$ 24,000	\$ 24,000
d) Turbidity Control	1	ls	\$ 72,000	\$ 72,000
e) Endangered Species Observer	1	ls	\$ 12,000	\$ 12,000
		Subtotal:		\$ 508,000
2. Dredged Material Disposal				
a) Erosion Control Measures	1	ls	\$ 14,000	\$ 14,000
b) Material Handling (Unload Scow/ Load Trucks)	20,000	cy	\$ 8	\$ 160,000
c) Transportation Fee	10,000	cy	\$ 14	\$ 140,000
d) Disposal Fee ²	10,000	cy	\$ 50	\$ 500,000
		Subtotal:		\$ 814,000
Subtotal Cost for Marine Works:				\$ 1,322,000
Mobilization/Demobilization (5%) :				\$66,100
General Conditions (3%) :				\$39,660
Bond (5%) :				\$66,100
DERM Mitigation Bond ³ :				\$91,800
Contingency (8.1%) :				\$107,082
Total Estimated Construction Cost :				\$ 1,692,742
Total Estimated Cost for Marine Works :				\$ 1,693,000

NOTES:

- 1 Quantities based on permit sketches dated January 29, 2008. Estimated dredging quantity includes overdredge volume with 1-foot tolerance.
- 2 Disposal fee contingent on approval from Miami Dade Solid Waste Management. Updated testing information may be required for approval at an additional cost.
- 3 \$91,800 DERM Mitigation Bond refundable by DERM following completion of construction of the Dinner Key Marina Spoil Island Mitigation Project (\$89,100 refundable; \$2,700 to be contributed to BBETF).
- 4 Marina management to relocate boats from slips to maintain construction schedule.
- 5 The cost estimates herein are made on the basis of Coastal Systems' experience and qualifications, and represent Coastal Systems' best judgment as an experienced and qualified professional generally familiar with the industry. However, Coastal Systems has no control over the cost of labor, materials, equipment, or services furnished by others, or over the Contractors' methods of determining prices, or over competitive bidding or market conditions. Coastal Systems cannot and does not guarantee that proposals, bids, or actual Construction Cost will not vary from the above estimates.

III. UPDATES:

1. Additional Funding for Dinner Key Dredging/Dinner Key Mitigation

Eileen Broton reported that the project design is complete and the bidding process will begin soon. The mitigation piece of the project was added in the initial cost of the entire project and that permit is forthcoming. There are two components of the project and those two components are separate at this point. CIP proposes to close this project number out and make it into two separate projects with the same number, but designated A and B.

2. Additional Funding for Henderson Park New Offices/Restroom Facility

Eileen Broton reported that the project was previously approved in 2007. The original estimate for the project was very low. The additional items on the project include improvements such as different lighting, landscaping and things that make the project nicer. The project design will be completed very soon and permitting is anticipated in 2009.

3. Additional Funding for Dorsey Park Building Renovation Expansion

Eileen Broton reported that the project scope includes a new gym and a new area for homework and aerobics. The structure is being expanded by approximately 1,000 square feet. The project includes upgraded lighting, the parking area, air conditioning systems and landscaping. The estimated completion of this work is February 2009.

4. Gibson Park Improvements Phase II

Eileen Broton reported that the project was completed. The major challenge on the project was the roof repair. The issue is that the project design had three different types of roofs for different sections so it took a lot of engineering to come up with a proper roof design so that it wouldn't leak. The project also included remodeling of the pool bathhouse, a new multipurpose building and a food prep building. The project came in close to the cost estimate for that phase.

IV. CHAIRPERSON'S OPEN AGENDA:

- **Annual Report**

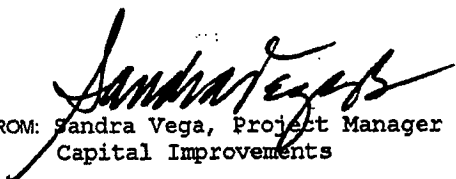
Chairman Flanders reviewed the annual report additions with the Board. The new additions included the Board's project total to date and a paragraph stating that the CIP Department has returned trust to the City and integrity to the process, thus encouraging the City's elected officials to pursue the possibility of offering another bond program, voted by the citizens, that continues the rebuilding of Miami's infrastructure.

CITY OF MIAMI, FLORIDA
INTER-OFFICE MEMORANDUM

TO: Ola O Aluko, Director
Capital Improvements

DATE: March 28th, 2008 FILE: B-30247

SUBJECT: Dinner Key Dredging
Project Analysis Form (PAF)


FROM: Sandra Vega, Project Manager
Capital Improvements

REFERENCES:

ENCLOSURES: Project Analysis Form (PAF)

The above named project requires the following:

Description: The Dinner Key Dredging Project requires a Project Analysis Form.

Justification: The project shall establish the scope of work and the budget for the dredging of approximately 10,000 cy at the main approach channel at the north end of Dinner Key Marina.

Funding: The cost to cover the design and construction of dredging project at the main approach channel at the north end of Dinner Key Marina is \$2,300,000.00

The project had funds from Homeland Defense Funds Series I (HD-1) and Series II (HD-2) to cover design phase. There are future funds identified from Series III (HD-3). Also, the project has funds identified from Florida Inland Navigation District (FIND).

Therefore it is recommended to approve the attached Project Analysis Form (PAF) for design only.

SV/sv

cc: David Mendez, Assistant Director Capital Improvements
Gary Fabrikant, Assistant Director Capital Improvements
Yvette Maragh, CIP Administrator Capital Improvements
Carlos Vasquez, Construction Manager Capital Improvements



PROJECT ANALYSIS FORM

Capital Improvements & Transportation

CIP
NON-CIP

Date Prepared:	14-Apr-2008
VERSION	ORIGINAL

PROGRAM 325-Public Facilities AREA 2-Recreation & Culture


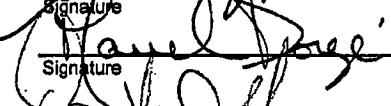
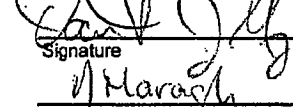
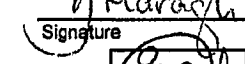
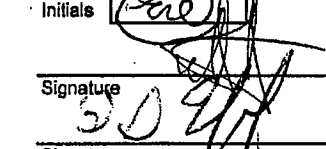
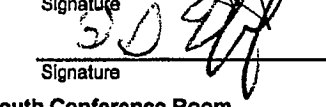
PROJECT NAME: Dinner Key Dredging		PROJECT NO: B-30247
ADDRESS / LOCATION: 3400 Pan American Dr.		DISTRICT: 2
PROJECT TEAM: Vertical		PROJECT CONTRACTED COST: \$ 114,427.00
CATEGORY: Marinas		PROJECT EST. COST: \$ 2,300,000.00
CLIENT DEPT: 35-CCF-Conf. Conv. & Public Facil.		CURRENT FUNDS: \$ 2,013,456.00
CLIENT CONTACT: Daniel Newhoff	TEL.: (305) 579-6247	FUTURE FUNDS: \$ 286,544.00
DESIGN MANAGER: Sandra Vega (CIP)	TEL.: 305-416-1243	FUND SHORTFALL:
CONSTR. MANAGER: Carlos Vasquez (CIP)	TEL.: 305-416-1206	PROCUREMENT: Conventional
EST. DESIGN START: 01/05/07	EST. BID ADV.: 08/24/08	EST. CONSTRUCTION START: 01/24/09
EST. DESIGN END: 06/21/08	EST. AWARD DATE:	EST. CONSTRUCTION END: 06/24/09

PROJECT ESTIMATED AND ACTUAL COSTS	PRODUCTION PHASE (3-DES)			% of Const	Estimated Design	% of Const	Contracted Design
	Prime Consultant: 298 Coastal Systems, International			CODE			
	1	Outside Consultant - Prime Basic Design Fee	1.01	4.4%	\$ 87,634.00		
	2	Outside Consultant - Additional Design Services	1.01	1.2%	\$ 24,099.00		
	3	CIP - Production Management	1.04	3.0%	\$ 60,000.00		
	4	General Production Phase contingency	1.01	0.4%	\$ 8,480.00		
	5	Miscellaneous Services - Survey	1.01	1.1%	\$ 20,780.00		
	6						
	PRODUCTION TOTALS				Estimated		Contracted
					\$ 200,973.00		\$ 108,394.00
CONSTRUCTION PHASE (4-CON)							
Prime Contractor: 0000 To be Assigned			CODE	Estimated Construction by PM	Contracted Construction (Formal Bid, Informal Bid or JOC Method)		
1	Construction Cost (Prime Contractor)	2	91%	\$ 1,799,115.00			
2	Construction Contingency Allowance	2	9%	\$ 179,912.00			
3							
CONSTRUCTION TOTALS				Estimated		Contracted	
				\$ 1,979,027.00			
CONSTRUCTION ADMINISTRATION (8-CEO)			CODE	Estimated CEO	Contracted CEO		
1	Construction Engineering Observation by CIP Inspector	3.02	3.0%	\$ 60,000.00			
2							
CONSTRUCTION ADMINISTRATION TOTALS				Estimated		Contracted	
				\$ 60,000.00			
ADMINISTRATIVE EXPENSES (6-ADM)			CODE	Estimated ADMIN	Contracted ADMIN		
1	CIP Department (Mgmt./Budget/Procurement/Comin.)	4	3.0%	\$ 60,000.00			
2							
ADMINISTRATIVE EXPENSES TOTALS				Estimated		Contracted	
				\$ 60,000.00		\$ 6,033.00	
ADDITIONAL PROJECT TASKS			CODE	Estimated TASKS	Contracted TASKS		
1							
ADDITIONAL PROJECT TASKS TOTALS				Estimated		Contracted	
B-30247 PROJECT GRAND TOTAL				Estimated		Contracted	
				\$ 2,300,000.00		\$ 114,427.00	

PROJECT SCOPE	Engineering and implementation of dredging approximately 10,000 cy for the main approach channel at the north end of the Marina. Also, The project includes the mitigation plan to place approximately 1,100 cy of riprap as part of DERM requirement. <input type="checkbox"/>					
	Operating Cost Associated with Project:	YEAR 1	YEAR 2	YEAR 3	YEAR 4	YEAR 5

Notes	
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FUND SOURCES	AWARD NAME AND NUMBER	AVAILABLE	FUTURE
		385200-1 2002 Homeland Defense Bonds (Serit 326015 Citywide Waterfront Improv	\$ 26,957.00
	1060 385200-1 2002 Homeland Defense Bonds (Serit 326015 Citywide Waterfront Improv	\$ 87,634.00	
	385200-2 2002 Homeland Defense Bonds (Serit 326015 Citywide Waterfront Improv	\$ 1,508,865.00	
	385200-3 2002 Homeland Defense Bonds (Serit 326015 Citywide Waterfront Improv		\$ 286,544.00
	888920 FIND Waterways Assistance Program F 326015 Citywide Waterfront Improv	\$ 390,000.00	
	B-30247 FUND GRAND TOTAL	ACTUAL \$ 2,013,456.00	PROJECTED \$ 286,544.00

VALIDATION	Initiated by: <u>Sandra Vega</u> Project Manager		Date: <u>4/14/08</u>
	Approved by: <u>Marcel Douge</u> Senior Project Manager		Date: <u>4/15/08</u>
	Reviewed by: <u>David Mendez</u> Assistant Director: Capital Improvements		Date: <u>4/11/08</u>
	Reviewed by: <u>Yvette Maragh</u> CIP Budget Administrator		Date: <u>5/2/08</u>
	Verified by: <u>Edwige De Crumpe / Program Controls Staff</u>	Initials: <u>EDC</u>	
	Accepted by: <u>Ola Aluko</u> Director: Capital Improvements		Date: <u>5/6/08</u>
	Approved by: <u>Daniel Newhoff</u> Assistant Director		Date: <u>5/8/08</u>
	ORIGINAL TO: <u>Melanie Whitaker / 10th Floor South Conference Room</u>	Initials: <u>mlw</u>	

Notes	Receipt of PAF by Danette Perez - CIP Public Relations Coordinator <u>Project MUST be Presented to the Bond Oversight Board</u> Date Received: <u>6/13/08</u> / Signature or Initials: <u>5/27/08 [Signature]</u>
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Executed PAF MUST be electronically distributed to the following individuals:
 Director of the Client Department, Yvette Maragh, Edwige De Crumpe, Senior Project Manager and Project Manager.

• Additional Funding for Dinner Key Dredging

NAME OF PROJECT: Additional Funding for Dinner Key Dredging
TOTAL DOLLAR AMOUNT: \$2,300,000 (\$1,631,900 is Homeland Defense; \$278,000 was previously approved) and \$390,000 is FIND Waterways Assistance Program Funds.
SOURCE OF FUNDS: Citywide Waterfront Improvements and FIND Waterways Assistance Program Funds
DESCRIPTION OF PROJECT: This project consists of the engineering and implementation of dredging approximately 10,000 C.Y. for the main approach channel at the north end of the Marina. Also, the project includes the mitigation plan to place approximately 1,100 C.Y. of riprap as part of the DERM requirement.

HD/NIB MOTION 08-24

A MOTION TO FUND THE ADDITIONAL FUNDING FOR DINNER KEY DREDGING.

MOVED: R. Aedo
SECONDED: L. Cabrera
ABSENT: M. Cruz, R. Lambert, G. Reshefsky, J. Reyes, J. Solares, H. Willis

Note for the Record: Motion passed by unanimous vote of all Board Members present.

• Fire Station No. 13

NAME OF PROJECT: Fire Station # 13
TOTAL DOLLAR AMOUNT: \$5,325,750 (\$5,077,992 is Homeland Defense and \$247,758 is Impact Fees)
SOURCE OF FUNDS: Neighborhood Fire Stations and Impact Fees
DESCRIPTION OF PROJECT: This project consists of the design and construction of a new fire station facility of approximately 11,800 S.F. The building will be located at 990 NE 79th Street, and it will be one story and two bay apparatus fire rescue facilities. The facility shall include all typical fire station amenities for fire rescue personnel. The project shall include site development such as parking spaces as per Zoning requirements, landscaping, water main improvements, and street signalization.

HD/NIB MOTION 08-25

A MOTION TO FUND THE FIRE STATION #13 PROJECT.

MOVED: K. Apfel
SECONDED: L. Cabrera
ABSENT: M. Cruz, R. Lambert, G. Reshefsky, J. Reyes, J. Solares, H. Willis

Note for the Record: Motion passed by unanimous vote of all Board Members present.

IV. UPDATES:

1. Marine Stadium Marina Improvements

Eileen Broton reported that the project is an in-house design of piles for steel racks to hold boats. These are storage racks and will increase up to 87 vessels. This is a revenue producer for the City.

2. Marine Stadium Marina Above – Ground Fuel Tank/Dispenser Installation

Eileen Broton reported that the project is fully completed and it came in under budget.



DEPARTMENT OF CAPITAL IMPROVEMENTS
PROJECT OVERVIEW FORM

PREVIOUSLY APPROVED

1. DATE: 7/26/05 DISTRICT: 2
 NAME OF PROJECT: DINNER KEY DREDGING
 INITIATING DEPARTMENT/DIVISION: Public Facilities
 INITIATING CONTACT PERSON/CONTACT NUMBER: Roger Hatton (305) 416-1261 & Steven Bogner (305) 579-6950
 C.I.P. DEPARTMENT CONTACT: _____
 RESOLUTION NUMBER: _____ CIP/PROJECT NUMBER: 326015
 ADDITIONAL PROJECT NUMBER: B-30247
 (IF APPLICABLE)

2. BUDGETARY INFORMATION: Are funds budgeted? YES NO If yes,
 TOTAL DOLLAR AMOUNT: \$278,100 (10 Million Bond Authorization, 1st Series Allocation-\$1.7 Million + swaps per ordinance \$1,622,000, estimated balance \$0)
 SOURCE OF FUNDS: \$278,100-Citywide Waterfront Improvements
 ACCOUNT CODE(S): CIP # 326015

If grant funded, is there a City match requirement? YES NO
 AMOUNT: _____ EXPIRATION DATE: _____
 Are matching funds Budgeted? YES NO Account Code(s): _____
 Estimated Operations and Maintenance Budget _____

3. SCOPE OF PROJECT:

Individuals / Departments who provided input: _____

DESCRIPTION OF PROJECT: Project includes Design Engineer: Coastal System International - P.O. cut for design; Design anticipate completion Mid-August/End of August. Current design process of conducting Marina Hydrographic Survey and Base Map Survey. This survey will determine the quantity and priority area of segment location. Base Area: North to the Pier 1 fairway, east to the spoil islands, and south to the north edge of the mooring field. All engineering & permitting services req. for dredging.

ADA Compliant? YES NO N/A

Approved by Audit Committee? YES NO N/A DATE APPROVED: 7/19/05
 Approved by Bond Oversight Board? YES NO N/A DATE APPROVED: 7/26/05
 Approved by Commission? YES NO N/A DATE APPROVED: _____
 Community Mtg/Dist. Commissioner Approval? YES NO N/A DATES: _____
 Revisions to Original Scope? YES NO (If YES see Item 5 below)
 Time Approval 6 months 12 months Date for next Oversight Board Update: _____

4. CONCEPTUAL COST ESTIMATE BREAKDOWN

Has a conceptual cost estimate been developed based upon the initial established scope? YES NO If yes,

DESIGN COST: _____

CONSTRUCTION COST: _____

Is conceptual estimate within project budget? YES NO

If not, have additional funds been identified? YES NO

Source(s) of additional funds: _____

Approved by Commission? YES NO N/A DATE APPROVED: _____
 Approved by Bond Oversight Board? YES NO N/A DATE APPROVED: _____

5. REVISIONS TO ORIGINAL SCOPE

Individuals / Departments who provided input: _____

Justifications for change: _____

Description of change: _____

Fiscal Impact YES NO HOW MUCH? _____
 Have additional funds been identified? YES NO
 Source(s) of additional funds: _____

Time impact _____
 Approved by Commission? YES NO N/A DATE APPROVED: _____
 Approved by Bond Oversight Board? YES NO N/A DATE APPROVED: _____

6. COMMENTS:

APPROVAL: *Robert O. Flint* DATE: 7/26/05
 BOND OVERSIGHT BOARD



PROJECT ANALYSIS FORM

Department of Capital Improvements
City of Miami

Date Prepared:	
Revised Date:	7/20/2005
Revised Date:	
Revised Date:	

PROJECT NAME: Dinner Key Dredging		
ADDRESS / LOCATION: Dinner Key	PROJECT No.:	B-30247
NET OFFICE:	DISTRICT:	D2
CLIENT DEPT: Public Facilities	EST. PROJECT COST:	\$278,100
CLIENT CONTACT: Steve Bogner	TEL.: (305) 579-6950	ALLOCATED FUNDS: \$278,100
PROJECT MANAGER: Steve Bogner	TEL.: (305) 579-6950	PROCUREMENT:
CONSTR. MANAGER:	TEL.:	PROJECT TEAM: Facilities
INSPECTOR / CEO:	TEL.:	
EST. DESIGN START: 3/31/2004	EST. BID ADV.:	EST. CONSTRUCTION START: 1/31/2006
EST. DESIGN END: 8/31/2005	EST. AWARD DATE:	EST. CONSTRUCTION END: 9/30/2006

PRODUCTION PHASE		Percentage	
A.	Design Svcs. - Outside Consultant	Prime Consultant: <u>Coastal Systems, International</u>	
1	Basic Fees:	10.3%	\$20,760
2	Additional Services:	0.0%	\$0
		SUB-TOTAL:	\$20,760
B.	Design Svcs. - CIP		
1	In-house Basic Design Fee:	0.0%	\$0
2	In-house Additional Design Services:	0.0%	\$0
		SUB-TOTAL:	\$0
C.	Production Management Services		
1	Prod. Mgmt. of Outside Consultant by CIP:	0.0%	\$0
2	Prod. Mgmt. of Outside Consultant by Industry Partner:	0.0%	\$0
		SUB-TOTAL:	\$0
D.	Miscellaneous Services		
1	Survey:	Vendor:	
2	Re-plat:	Vendor:	
3	Geotechnical Testing:	Vendor:	
4	Utility Locations (Soft Digs):	Vendor:	
5	Asbestos Survey:	Vendor:	
6	Energy / HVAC Calculations:	Vendor:	
7	Phase I Environmental:	Vendor:	
8	Phase II Environmental:	Vendor:	
9	Structural Testing:	Vendor:	
10	Archeological Survey:	Vendor:	
11	Other:	Vendor:	
		SUB-TOTAL:	\$0
E.	Special Fees / Assessments:		
1	DERM (Plans review, environmental permits, etc.):	Fee Waiver	
2	Miami-Dade County Water and Sewer Department (Plan review)		
3	Florida Department of Environmental Protection (Permits):		
4	FDOT (Plans review, inspections, etc.):		
5	South Florida Water Management District (Permits):		
6	U.S. Army Corps of Engineers (Plans review, permits):		\$10,000
7	HRS (Plans review, inspections, etc.):		
8	Other:		
		SUB-TOTAL:	\$10,000
PRODUCTION PHASE TOTAL:			\$30,760
CONSTRUCTION PHASE			
F.	Construction:	JOC Contractor: _____	
1	Construction Estimate:		\$201,000
2	Contingency Allowance:	10.0%	\$20,198
3	Data & Telecommunication Systems (IT Dept.):		
4	Fixtures, Furniture and Equipment:		
5	WASA System Betterment:		
6	FPL Contribution-in-Aid-of Construction:		
7	Other:		
		SUB-TOTAL:	\$221,198

PROJECT COST ESTIMATE

PROJECT COST ESTIMATE	G City and other Gov't Agencies Permit Fees			
	1	City of Miami Permits: Bldg. Dept. <input type="checkbox"/> Public Works <input type="checkbox"/>		
	2	Miami-Dade County Impact Fees:		
	3	Miami-Dade County Archeological Monitoring:		
	4	Other:		
	SUB-TOTAL:			\$0
	CONSTRUCTION PHASE TOTAL:			\$22,98
	CONSTRUCTION ADMINISTRATION			
	H	Construction Inspection Services - CIP:	0.0%	\$0
	I	Construction Mgmt. - Industry Partner:	0.0%	\$0
J	Construction Engineering Observer (CEO) - Industry Partner	10.0%	\$20,109	
K	JOC Administration	0.0%	\$0	
CONSTRUCTION ADMINISTRATION TOTAL:			\$20,109	
ADMINISTRATIVE EXPENSES				
L	CIP Dept. (Mgmt./Budget/Procurement/Comm.):	3.0%	\$6,033	
M	Industry Partner Program Mgmt. Support:	0.0%	\$0	
ADMINISTRATIVE EXPENSES TOTAL:			\$6,033	
LAND ACQUISITION EXPENSES				
N	Land Cost:			
O	Transaction Costs:	0.0%	\$0	
LAND ACQUISITION TOTAL:			\$0	
GRAND TOTAL - ESTIMATED PROJECT COST:			\$278,100	

PROJECT SCOPE

Design Engineer: Coastal System International - P.O. cut for Design; Design anticipate completion Mid-August/ End of August. Current Design process of conducting Marina Hydrographic Survey and Base Map Survey. These survey will determine the quantity and priority area of segment location. Base Area: North to the Pier 1 fairway, east to the spoil islands, and south to the north edge of the mooring field. All Engineering & Permitting Services Req. for Dredging.

NOTES

As Of 07/20/2005, elimination of Industry Partners Fees for Line Items C-2, I & M from Project budget, equals a savings of \$2,492

FUND SOURCES			Fiscal Year Available		
	Fund:	Homeland Defense Series I	CIP # 326015	Amount:	\$278,100
Fund:		CIP #	Amount:		
Fund:		CIP #	Amount:		
Fund:		CIP #	Amount:		
Fund:		CIP #	Amount:		
Fund:		CIP #	Amount:		
TOTAL ALLOCATED AMOUNT:				\$278,100	

VALIDATION

Project Manager: Jose Briz Sign: [Signature] Date: 7/22/05

Sr. Project Manager: Juan Ordonez Sign: [Signature] Date: 7/22/05

Reviewed by: Pilar Sanchez Sign: [Signature] Date: 7-22-05
CIP Budget Administrator

Accepted by: [Signature] Sign: [Signature] Date: 7/22/05
Director of the Client Department

27. Dinner Key Dredging

TOTAL DOLLAR AMOUNT: \$278,100 (10 Million Bond Authorization, 1st Series Allocation-\$1.7 Million + swaps per ordinance \$1,622,000, estimated balance \$0)
SOURCE OF FUNDS: \$278,100-Citywide Waterfront Improvements
DESCRIPTION OF PROJECT: Project includes Design Engineer: Coastal System International – P.O. cut for design; Design anticipate completion Mid-August/End of August. Current design process of conducting Marina Hydrographic Survey and Base Map Survey. This survey will determine the quantity and priority area of segment location. Base Area: North to the Pier 1 fairway, east to the spoil islands, and south to the north edge of the mooring field. All engineering & permitting services req. for dredging.

HD/NIB MOTION 05-95

A MOTION TO APPROVE THE AUDIT COMMITTEE'S RECOMMENDATION TO FUND THE DINNER KEY DREDGING.

MOVED: M. Reyes
SECONDED: A. Sumner
ABSENT: E. Broton, L. Cabrera, R. Cayard, L. De Rosa, D. Marko, J. Reyes

Note for the Record: Motion passed by unanimous vote of all Board Members present.

28. Marine Stadium Marina Improvements

TOTAL DOLLAR AMOUNT: \$146,500 (10 Million Bond Authorization, 1st Series Allocation-\$1.7 Million + swaps per ordinance \$1,622,000, estimated balance \$0)
SOURCE OF FUNDS: Citywide Waterfront Improvements
DESCRIPTION OF PROJECT: Project scope includes in-house design: One row of 14 double wide bays @22.5 feet per center to center that is three (3) levels high with horizontal adjustable timber support clamp.

HD/NIB MOTION 05-96

A MOTION TO APPROVE THE AUDIT COMMITTEE'S RECOMMENDATION TO FUND THE MARINE STADIUM MARINA IMPROVEMENTS.

MOVED: M. Reyes
SECONDED: A. Sumner
ABSENT: E. Broton, L. Cabrera, R. Cayard, L. De Rosa, D. Marko, J. Reyes

Note for the Record: Motion passed by unanimous vote of all Board Members present.

Kay Hancock Apfel questioned the time frame to receive the funds and to complete the project.

Mary Conway, Director, CIP & Transportation, stated that upon receipt of the dollars, the City would start the design, so none of the preliminary engineering has begun for this project yet. There will be probably the standard 12 months for design and permitting; probably another 12 to 15 months for construction, depending on how extensive the planned repairs are.

4. Riverside Park Playground Equipment

Ed Blanco, Parks & Recreation, reported that the project is about ready to begin in January. The project was put on hold when the City applied for a grant for the project. An \$80,000 grant was awarded in November 2005. It went to the Commission in December, and a contract was executed in January. The scope of the project has changed. It's a \$270,000 project, which will have handicap walkways and handicap equipment for children in the playground. Construction is estimated to begin in May for an August completion.

5. Dinner Key Dredging

Juan Ordonez, CIP Department, reported that the project is under permitting. The permitting is expected to be completed by the end of this year. The process is longer because of the involvement with wildlife. Construction is expected to begin in April 2007 for completion in July 2007.

6. Marine Stadium Marina Improvements

Juan Ordonez, CIP Department, reported that the improvements consist of the boat rack for 84 boats. In-house designs have been prepared for this project. The designs have been presented to the building department, and fully permitted plans are expected for the month of May. Construction is anticipated to begin in July 2006 for completion in December 2006.

Rolando Aedo requested information on the Marine Stadium.

Mary Conway, Director, CIP & Transportation, stated that the future of the Marine Stadium and what will happen there will be addressed as part of the Virginia Key Master Plan study that is about to begin.

Manolo Reyes requested that projects be summarized in a report.

7. Dinner Key Marina Pier Decking Replacement

Juan Ordonez, CIP Department, reported that the project was funded from another source of funds, and it has been completed. The portion related to the gate and locks will be funded from another source of funds, not from Homeland Defense.



DEPARTMENT OF CAPITAL IMPROVEMENTS

PROJECT OVERVIEW FORM

Dinner Key Mitigation

ADDITIONAL FUNDING

UPDATE

1. DATE: 6/24/08 DISTRICT: 2
NAME OF PROJECT: Additional Funding for Dinner Key Dredging
INITIATING DEPARTMENT/DIVISION: Public Facilities
INITIATING CONTACT PERSON/CONTACT NUMBER: Sandra Vega (305) 416-1243
C.I.P. DEPARTMENT CONTACT: Ola O. Aluko (305) 416-1280
RESOLUTION NUMBER: CIP/PROJECT NUMBER: B-30247

2. BUDGETARY INFORMATION: Are funds budgeted? [X] YES [] NO If yes,
TOTAL DOLLAR AMOUNT: \$2,300,000 (\$1,631,900 is Homeland Defense; \$278,000 was previously approved)
and \$390,000 is FIND Waterways Assistance Program Funds.

SOURCE OF FUNDS: Citywide Waterfront Improvements and FIND Waterways Assistance Program Funds

If grant funded, is there a City match requirement? [] YES [] NO
AMOUNT: EXPIRATION DATE:
Are matching funds budgeted? [] YES [] NO Account Code(s):
Estimated Operations and Maintenance Budget

3. SCOPE OF PROJECT:

Individuals / Departments who provided input:
DESCRIPTION OF PROJECT: This project consists of the engineering and implementation of dredging
approximately 10,000 C.Y. for the main approach channel at the north end of the Marina. Also, the project includes
the mitigation plan to place approximately 1,100 C.Y. of riprap as part of the DERM requirement.

ADA Compliant? [X] YES [] NO [] N/A

Approved by Audit Committee? [X] YES [] NO [] N/A DATE APPROVED: 6/18/08
Approved by Bond Oversight Board? [] YES [] NO [] N/A DATE APPROVED: 6/24/08
Approved by Commission? [] YES [] NO [] N/A DATE APPROVED:
Revisions to Original Scope? [] YES [] NO (If YES see Item 5 below)
Time Approval [] 6 months [] 12 months Date for next Oversight Board Update:

4. CONCEPTUAL COST ESTIMATE BREAKDOWN

Has a conceptual cost estimate been developed based upon the initial established scope? [] YES [] NO If yes,
DESIGN COST:
CONSTRUCTION COST:
Is conceptual estimate within project budget? [] YES [] NO
If not, have additional funds been identified? [] YES [] NO
Source(s) of additional funds:

Approved by Commission? [] YES [] NO [] N/A DATE APPROVED:
Approved by Bond Oversight Board? [] YES [] NO [] N/A DATE APPROVED:

5. REVISIONS TO ORIGINAL SCOPE

Individuals / Departments who provided input:
Justifications for change:
Description of change:

Fiscal Impact [] YES [] NO HOW MUCH?
Have additional funds been identified? [] YES [] NO
Source(s) of additional funds:

Time impact
Approved by Commission? [] YES [] NO [] N/A DATE APPROVED:
Approved by Bond Oversight Board? [] YES [] NO [] N/A DATE APPROVED:

6. COMMENTS:

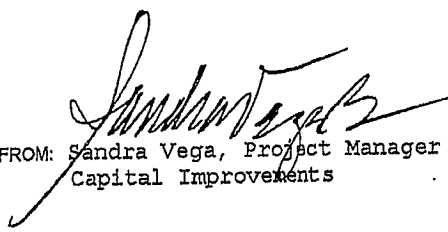
APPROVAL: [Signature] DATE: 6/24/08
BOND OVERSIGHT BOARD

CITY OF MIAMI, FLORIDA
INTER-OFFICE MEMORANDUM

TO: Ola O Aluko, Director
Capital Improvements

DATE: November 7, 2008 FILE: B-30247A and
B-30247

SUBJECT: Dinner Key Mitigation
Project Analysis Form (PAF) and
Dinner Key Dredging
Project Analysis Form (PAF) Rev1


FROM: Sandra Vega, Project Manager
Capital Improvements

REFERENCES:

ENCLOSURES: Project Analysis Form (PAF)
Project Analysis Form (PAF-
REV1)

The above named projects require the following:

Description:

The Dinner Key Mitigation Project B-30247A requires a Project Analysis Form.
The Dinner Key Dredging Project requires a Revision 1 to transfer the funds of the
Mitigation portion to The Dinner Key Mitigation Project B-30247A.

Justification:

The Dinner Key Mitigation Project B-30247A is ready to go Bid and it requires a Project
Analysis Form to establish the scope of work, the budget and the funds for the
administration and construction of the project.

The Dinner Key Dredging Project B-30247 requires a Revision 1 of its Project Analysis
Form (PAF) dated April 14th, 2008 to transfer the funds estimated of the Mitigation
portion.


Funding:

The total cost to fund the Dinner Key Mitigation is \$332,900.00

The project has funds from Homeland Defense Funds Series II (HD-2) to cover the
administration and construction costs.

Therefore it is recommended to approve the attached Project Analysis Form (PAF) B-30247A
and Project Analysis Forms (PAF-REV1) B-30247.

SV/sv

cc: David Mendez, Assistant Director Capital Improvements
Gary Fabrikant, Assistant Director Capital Improvements
Yvette Maragh, CIP Administrator Capital Improvements
 Marcel Douge, Senior Project Manager Capital Improvements



PROJECT ANALYSIS FORM

Capital Improvements & Transportation

CIP

NON-CIP

Date Prepared:

28-Oct-2008

VERSION

ORIGINAL

PROGRAM 325-Public Facilities

AREA 2-Recreation & Culture


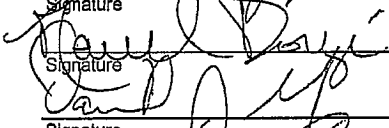
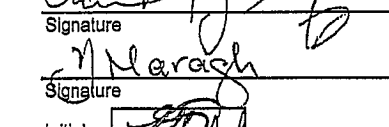
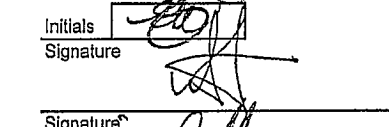
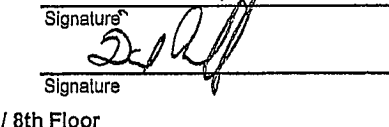
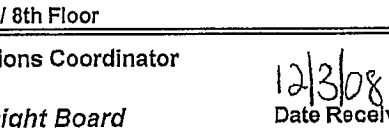
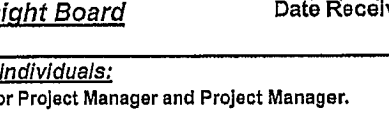
PROJECT NAME: Dinner Key Dredging - Mitigation		PROJECT NO: B-30247A
ADDRESS / LOCATION: 3400 Pan American Dr		DISTRICT: 2
PROJECT TEAM: Vertical		PROJECT CONTRACTED COST:
CATEGORY: Marinas		PROJECT EST. COST: \$ 332,900.00
CLIENT DEPT: 35-CCF-Conf. Conv. & Public Facil.		CURRENT FUNDS: \$ 332,900.00
CLIENT CONTACT: Daniel Newhoff	TEL.: (305) 579-6247	FUTURE FUNDS:
DESIGN MANAGER: Sandra Vega (CIP)	TEL.: 305-416-1243	FUND SHORTFALL:
CONSTR. MANAGER: Vertical TBD (CIP)	TEL.:	PROCUREMENT: Conventional
EST. DESIGN START: 12/15/08	EST. BID ADV.: 03/25/09	EST. CONSTRUCTION START: 07/25/09
EST. DESIGN END: 02/25/09	EST. AWARD DATE:	EST. CONSTRUCTION END: 10/20/09

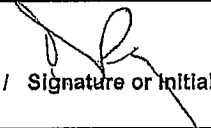
PROJECT ESTIMATED AND ACTUAL COSTS	PRODUCTION PHASE (3-DES)		% of Const	Estimated Design	% of Const	Contracted Design	
	Prime Consultant: 0000 To be Assigned		CODE				
	1	CIP - Design Management	1.04	5.0% \$ 14,300.00			
	2	General Production Phase contingency	1.01	0.7% \$ 2,000.00			
	3	Miscellaneous Services - Other	1.01	0.7% \$ 2,000.00			
	4						
	PRODUCTION TOTALS			Estimated		Contracted	
				\$ 18,300.00			
	CONSTRUCTION PHASE (4-CON)		CODE	Estimated Construction by PM	Contracted Construction (Formal Bid, Informal Bid or JOC Method)		
	Prime Contractor: 0000 To be Assigned						
1	Construction Cost (Prime Contractor)	2	91% \$ 260,000.00				
2	Construction Contingency Allowance	2	9% \$ 26,000.00				
3							
CONSTRUCTION TOTALS			Estimated		Contracted		
			\$ 286,000.00				
CONSTRUCTION ADMINISTRATION (8-CEO)		CODE	Estimated CEO	Contracted CEO			
1	Construction Engineering Observation (CEO) Consultant	3.01					
2	Construction Management by CIP Construction Manager	3.04	5.0% \$ 14,300.00				
3	Construction Inspections by CIP Inspector	3.02					
4	JOC Administration - The Gordian Group	3.03					
5							
CONSTRUCTION ADMINISTRATION TOTALS			Estimated		Contracted		
			\$ 14,300.00				
ADMINISTRATIVE EXPENSES (6-ADM)		CODE	Estimated ADMIN	Contracted ADMIN			
1	CIP Department (Mgmt./Budget/Procurement/Comm.)	4	5.0% \$ 14,300.00				
2							
ADMINISTRATIVE EXPENSES TOTALS			Estimated		Contracted		
			\$ 14,300.00				
ADDITIONAL PROJECT TASKS		CODE	Estimated TASKS	Contracted TASKS			
1							
ADDITIONAL PROJECT TASKS TOTALS			Estimated		Contracted		
B-30247A PROJECT GRAND TOTAL			Estimated		Contracted		
			\$ 332,900.00				

PROJECT SCOPE	DERM Mitigation requirement for the Dinner Key Dredging project. to place approx. 1,000 c.y. of RipRap in Spoil Islands B and D.					
	Operating Cost Associated with Project:	YEAR 1	YEAR 2	YEAR 3	YEAR 4	YEAR 5

Notes	
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FUND SOURCE	AWARD NAME AND NUMBER		AVAILABLE	FUTURE
		385200-2 2002 Homeland Defense Bonds (Series 326015 Citywide Waterfront Improv		\$ 332,900.00
	B-30247/A FUND GRAND TOTAL		ACTUAL \$ 332,900.00	PROJECTED

VALIDATION	Initiated by: <u>Sandra Vega</u> Project Manager		Date: <u>10/29/08</u>
	Approved by: <u>Marcel Douge</u> Senior Project Manager		Date: <u>10/29/08</u>
	Reviewed by: <u>David Mendez</u> Assistant Director: Capital Improvements		Date: <u>11/18/08</u>
	Reviewed by: <u>Yvette Maragh</u> CIP Budget Administrator		Date: <u>11/18/08</u>
	Verified by: <u>EDWIGE DE CRUMPE</u> Program Controls Staff	Initials <u>ED</u> Signature 	
	Accepted by: <u>Ola Aluko</u> Director: Capital Improvements	Signature 	Date: <u>11/18/08</u>
	Approved by: <u>Daniel Newhoff</u> Assistant Director	Signature 	Date: <u>11/24/08</u>
	ORIGINAL TO: Melanie Whitaker / 8th Floor		Initials <input type="text"/>

Notes	Receipt of PAF by Danette Perez - CIP Public Relations Coordinator	
	<u>Project MUST be Presented to the Bond Oversight Board</u>	12/3/08 Date Received / Signature or Initials 

Executed PAF MUST be electronically distributed to the following individuals:
Director of the Client Department, Yvette Maragh, Edwige De Crumpe, Senior Project Manager and Project Manager.

Dinner Key Marina Mitigation - Probable Opinion of Construction Costs

Description	Quantity	Unit	Unit Cost	Estimated Total
1. Mitigation				
a) Rip Rap ¹	990	cy	\$ 220	\$ 217,800
b) Contribution to the BBETF ²	30	cy	\$ 90	\$ 2,700
Subtotal Cost for Marine Works:				\$ 220,500
Mobilization/Demobilization (5%) :				\$11,025
General Conditions (3%) :				\$6,615
Bond (5%) :				\$11,025
Contingency (16.5%) :				\$36,383
Total Estimated Construction Cost :				\$ 285,548
Total Estimated Cost for Marine Works:				\$ 286,000

NOTES:

- 1 Estimated rip rap quantity based on permit sketches. Estimated rip rap unit cost provided by marine contractor (March 2008).
- 2 BBETF contribution quantity based on permit sketches. BBETF unit cost consistent with unit costs at original application date and confirmed by DERM (January 2008).
- 3 The cost estimates herein are made on the basis of Coastal Systems' experience and qualifications, and represent Coastal Systems' best judgment as an experienced and qualified professional generally familiar with the industry. However, Coastal Systems has no control over the cost of labor, materials, equipment, or services furnished by others, or over the Contractors' methods of determining prices, or over competitive bidding or market conditions. Coastal Systems cannot and does not guarantee that proposals, bids, or actual Construction Cost will not vary from the above estimates.

III. UPDATES:

1. Additional Funding for Dinner Key Dredging/Dinner Key Mitigation

Eileen Broton reported that the project design is complete and the bidding process will begin soon. The mitigation piece of the project was added in the initial cost of the entire project and that permit is forthcoming. There are two components of the project and those two components are separate at this point. CIP proposes to close this project number out and make it into two separate projects with the same number, but designated A and B.

2. Additional Funding for Henderson Park New Offices/Restroom Facility

Eileen Broton reported that the project was previously approved in 2007. The original estimate for the project was very low. The additional items on the project include improvements such as different lighting, landscaping and things that make the project nicer. The project design will be completed very soon and permitting is anticipated in 2009.

3. Additional Funding for Dorsey Park Building Renovation Expansion

Eileen Broton reported that the project scope includes a new gym and a new area for homework and aerobics. The structure is being expanded by approximately 1,000 square feet. The project includes upgraded lighting, the parking area, air conditioning systems and landscaping. The estimated completion of this work is February 2009.

4. Gibson Park Improvements Phase II

Eileen Broton reported that the project was completed. The major challenge on the project was the roof repair. The issue is that the project design had three different types of roofs for different sections so it took a lot of engineering to come up with a proper roof design so that it wouldn't leak. The project also included remodeling of the pool bathhouse, a new multipurpose building and a food prep building. The project came in close to the cost estimate for that phase.

IV. CHAIRPERSON'S OPEN AGENDA:

- **Annual Report**

Chairman Flanders reviewed the annual report additions with the Board. The new additions included the Board's project total to date and a paragraph stating that the CIP Department has returned trust to the City and integrity to the process, thus encouraging the City's elected officials to pursue the possibility of offering another bond program, voted by the citizens, that continues the rebuilding of Miami's infrastructure.



DEPARTMENT OF CAPITAL IMPROVEMENTS
PROJECT OVERVIEW FORM

Dinner Key Marina Emergency Repairs Pier No. 3
UPDATE

COMPLETED

1. DATE: 3/21/03
 NAME OF PROJECT: Dinner Key Mooring Anchorage Field Project
 INITIATING DEPARTMENT/DIVISION: Conferences, Conventions, and Public Facilities
 INITIATING CONTACT PERSON/CONTACT NUMBER: Alex Argudin 305.579.6341
 C.I.P. DEPARTMENT CONTACT: _____
 RESOLUTION NUMBER: 0-03-337 CIP/PROJECT NUMBER: _____
 ADDITIONAL PROJECT NUMBER: _____ (IF APPLICABLE)

2. BUDGETARY INFORMATION: Are funds budgeted? YES NO If yes,
 TOTAL DOLLAR AMOUNT: \$1,022,100
 SOURCE OF FUNDS: \$ 538,036 ACCOUNT CODE(S): 326015
Homeland Defense Citywide CIP # _____
Waterfront Improvements
 If grant funded, is there a City match requirement? YES NO
 AMOUNT: \$538,036 EXPIRATION DATE: _____
 Are matching funds Budgeted? YES NO Account Code(s): _____
 Estimated Operations and Maintenance Budget _____

3. SCOPE OF PROJECT:
 Individuals / Departments who provided input: Alex Argudin and Mary Whitehead
 DESCRIPTION OF PROJECT: Public Boat Docking and Mooring Facilities. This project will provide for moorings for transient vessels, the latest environmentally safe embedment anchors, facilities will also provide pump out operations to eliminate discharge of waste.

ADA Compliant? YES NO N/A
 Approved by Audit Committee? YES NO N/A DATE APPROVED: 3/21/03
 Approved by Bond Oversight Board? YES NO N/A DATE APPROVED: 3/25/03
 Approved by Commission? YES NO N/A DATE APPROVED: 3/27/03
 Revisions to Original Scope? YES NO (If YES see Item 5 below)
 Time Approval 6 months 12 months Date for next Oversight Board Update: 9-21-03

4. CONCEPTUAL COST ESTIMATE BREAKDOWN
 Has a conceptual cost estimate been developed based upon the initial established scope? YES NO If yes,
 DESIGN COST: _____
 CONSTRUCTION COST: _____
 Is conceptual estimate within project budget? YES NO
 If not, have additional funds been identified? YES NO
 Source(s) of additional funds: _____

Approved by Commission? YES NO N/A DATE APPROVED: _____
 Approved by Bond Oversight Board? YES NO N/A DATE APPROVED: _____

5. REVISIONS TO ORIGINAL SCOPE
 Individuals / Departments who provided input: _____
 Justifications for change: _____
 Description of change: _____
 Fiscal Impact YES NO HOW MUCH? _____
 Have additional funds been identified? YES NO
 Source(s) of additional funds: _____
 Time impact _____
 Approved by Commission? YES NO N/A DATE APPROVED: _____
 Approved by Bond Oversight Board? YES NO N/A DATE APPROVED: _____

6. COMMENTS: Find Grant Cost \$484,064

APPROVAL: Robert O. Whitehead DATE: 5-8-2003
 BOND OVERSIGHT BOARD

Vasquez, Carlos A. (CIP)

To: Smith, Yvette
Subject: PF Project Funding

Yvette,

Pursuant to our monthly CIP and Public Facilities meeting, the Public Facilities Director agreed to re-allocated some funds as flows:

1- \$255,000.00 from project B-33511 (DKM Mooring Field) Sunshine State Financing Commission 2 to project B-60464A (Dinner Key Harbormaster Office Trailer).

2- \$ 60,784.00 from project B-33511 (DKM Mooring Field) HD2 to Project B-30562 Dinner Key Marina Emergency Repairs Pier # 3

Also, the Public Facilities Director requested to keep the balance in project B-33511 (DKM Mooring Field)

Your cooperation in this matter is very much appreciated,

Regards,

Carlos

CITY OF MIAMI, FLORIDA
INTER-OFFICE MEMORANDUM

TO: Ola O. Aluko, Director
Capital Improvements Department

DATE: April 1, 2009 FILE: B-335-11

SUBJECT: Revised PAF for DKM
Mooring Field

FROM: Carlos A. Vasquez
Construction Manager, CIP



Description:

The attached revised Project Analysis Form, (PAF) is to reflect the estimated project grand total for the above referenced project.

Justification:

Based on estimated construction administration, administrative expenses, and actual contracted construction cost, the revised Project Analysis Form (PAF), reflects the project true estimated cost as of today.

Scope of Work:

The Work consists of furnishing all materials, labor, and equipment necessary to achieve the following:

Construction of the Dinner Key Mooring Fields Phase One Project, Mooring Areas Three and Four along with the demarcation of Area Five using Coast Guard approved hazardous area buoys. All mooring field construction on City-owned submerged lands and the information buoys installed in either City-owned submerged or sovereign submerged lands. Area Three is to be comprised of 200 moorings and 23 regulatory buoys with solar powered lights. Area Four is to be comprised of 25 moorings and 9 regulatory buoys with solar powered lights. Area Five is to be demarked with 31 information buoys with solar powered lights. The Contractor shall be responsible for determining the type and length of embedment anchor required for each mooring.

Funding:

The total cost to cover the design, construction, construction administration and administrative expenses has been estimated at \$ 925,586.

The project funding are as follows:

385200-1	2002 Homeland Defense Bonds series 1 326015	\$	108,836.00
385200-2	2002 Homeland Defense Bonds series 1 326015	\$	392,005.00
888920	FIND Waterways Assistance Program	\$	424,745.00
		\$	925,586.00

It is recommended to approve the attached PAF to proceed with the required work.

Cc: David J. Mendez, P.E Assistant Director Capital Improvements
Gary Fabrikant, Assistant Director Capital Improvements
Yvette Smith, CIP Administrator Capital Improvements



PROJECT ANALYSIS FORM

Capital Improvements & Transportation

CIP
NON-CIP

Date Prepared:	20-Apr-2009
VERSION	REV02

PROGRAM 325-Public Facilities AREA 2-Recreation & Culture



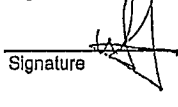
PROJECT NAME: Dinner Key Mooring Field Project		PROJECT NO: B-33511
ADDRESS / LOCATION: 3400 Pan American Drive		DISTRICT: 2
PROJECT TEAM: Vertical	PROJECT CONTRACTED COST: \$ 213,858.11	
CATEGORY: Marinas	PROJECT EST. COST: \$ 925,586.00	
CLIENT DEPT: 35-CCF-Conf. Conv. & Public Facil.	CURRENT FUNDS: \$ 925,586.00	
CLIENT CONTACT: Daniel Newhoff	TEL.: (305) 579-6247	FUTURE FUNDS:
DESIGN MANAGER: Carlos Vasquez (CIP)	TEL.: 305-416-1206	FUND SHORTFALL:
CONSTR. MANAGER: Carlos Vasquez (CIP)	TEL.: 305-416-1206	PROCUREMENT: Conventional
EST. DESIGN START: 09/01/05	EST. BID ADV.: 08/04/08	EST. CONSTRUCTION START: 04/20/09
EST. DESIGN END: 12/01/07	EST. AWARD DATE:	EST. CONSTRUCTION END: 09/25/10

PROJECT ESTIMATED AND ACTUAL COSTS	PRODUCTION PHASE (3-DES)		% of Const	Estimated Design	% of Const.	Contracted Design
	Prime Consultant: <u>13758 Coastal Systems, International</u>		CODE			
	1	Outside Consultant - Prime Basic Design Fee	1.01	24.0% \$ 137,555.00		\$ 137,554.61
	2	Outside Consultant - Additional Design Services	1.01	13.3% \$ 76,304.00		
	3	CIP - Design Management	1.04	5.0% \$ 28,655.00		
	4	Gen. Production Phase Conting.	1.01	4.2% \$ 24,000.00		
	5					
	PRODUCTION TOTALS			Estimated		Contracted
				\$ 266,514.00		\$ 137,554.61
	CONSTRUCTION PHASE (4-CON)			Estimated Construction by PM	Contracted Construction (Formal Bid, Informal Bid or JOC Method)	
Prime Contractor: <u>17054 American Underwater Contractors</u>		CODE				
1	Construction Cost (Prime Contractor)	2	84% \$ 478,784.00		\$ 478,784.00	
2	Construction Contingency Allowance	2	13% \$ 73,434.00			
3	Change Orders (Prime Contractor)	2	2% \$ 10,780.00			
4	Construction Material & Testing	2	2% \$ 10,109.00			
5						
CONSTRUCTION TOTALS			Estimated		Contracted	
			\$ 573,107.00		\$ 478,784.00	
CONSTRUCTION ADMINISTRATION (8-CEO)			Estimated CEO	Contracted CEO		
1 Construction Engineering Observation (CEO) Consultant		3.01	5.0% \$ 28,655.00			
2 Construction Inspections by CIP Inspector		3.02	5.0% \$ 28,655.00			
3						
CONSTRUCTION ADMINISTRATION TOTALS			Estimated		Contracted	
			\$ 57,310.00			
ADMINISTRATIVE EXPENSES (6-ADM)			Estimated ADMIN	Contracted ADMIN		
1 CIP Department (Mgmt./Budget/Procurement/Comm.)		4	5.0% \$ 28,655.00			
2						
ADMINISTRATIVE EXPENSES TOTALS			Estimated		Contracted	
			\$ 28,655.00			
ADDITIONAL PROJECT TASKS			Estimated TASKS	Contracted TASKS		
1						
ADDITIONAL PROJECT TASKS TOTALS			Estimated		Contracted	
B-33511 PROJECT GRAND TOTAL			Estimated		Contracted	
			\$ 925,586.00		\$ 616,338.61	

PROJECT SCOPE	Design, engineering and surveying of the Dinner Key Marina Anchorage Project. Installation of the anchors and the construction of the upland.					
	Operating Cost Associated with Project:	YEAR 1	YEAR 2	YEAR 3	YEAR 4	YEAR 5

Notes	
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FUND SOURCES	AWARD NAME AND NUMBER	AVAILABLE	FUTURE
		385200-1 2002 Homeland Defense Bonds (Serik 326015 Citywide Waterfront Improv	\$ 108,836.00
	385200-2 2002 Homeland Defense Bonds (Serik 326015 Citywide Waterfront Improv	\$ 169,017.00	
1386	385200-2 2002 Homeland Defense Bonds (Serik 326015 Citywide Waterfront Improv	\$ 190,488.00	
	888920 FIND Waterways Assistance Program F 326015 Citywide Waterfront Improv	\$ 424,745.00	
1344	888920 FIND Waterways Assistance Program F 326015 Citywide Waterfront Improv	\$ 32,500.00	
	B-33511 FUND GRAND TOTAL	ACTUAL \$ 925,586.00	PROJECTED

VALIDATION	Initiated by: <u>Carlos Vasquez</u> Project Manager		Date: <u>4/20/09</u>
	Approved by: <u>Marcel Douge</u> Senior Project Manager		Date: <u>4/20/09</u>
	Reviewed by: <u>David Mendez</u> Assistant Director, Capital Improvements	Signature	Date:
	Reviewed by: <u>Yvette Smith</u> CIP Budget Administrator	Signature	Date:
	Verified by: <u>THAIS CHANDON</u> Program Controls Staff	Initials <u>TC</u> Signature	Date:
	Accepted by: <u>Ola Aluko</u> Director, Capital Improvements		Date: <u>4/21/09</u>
	Approved by: <u>Daniel Newhoff</u> Assistant Director	Signature	Date:
ORIGINAL TO: Melanie Whitaker / 8th Floor			Initials

Notes	<p>Receipt of PAF by Danette Perez - CIP Public Relations Coordinator</p> <p><u>Project MUST be Presented to the Bond Oversight Board</u> Date Received / Signature or Initials</p>
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Executed PAF MUST be electronically distributed to the following individuals:
 Director of the Client Department, Yvette Maragh, Edwige De Crumpe, Senior Project Manager and Project Manager.

12, picnic pavilion awnings. This is in the rear of our property. This project's complete, came in \$7 under budget; 100 percent complete, and this is on the north end of our property. Probably our best estimate to date. Lightning protection, \$7,550 was set aside. We only needed to put electric rod on the top of the carousel building. Two other buildings that we were anticipating having to do that work to after we had an analysis done; they were grounded in such a way that it was not needed. That was our administrative modular building and our historic concession stand. And so there was a savings there. Additional parking lot improvements. This was asphalt work again near our front entry. Where you enter a U-turn area, because we had to create a very different vehicular pathway in having folks come in, pay an entry and then whether or not they were at the wrong property and needed to U-turn and head directly out. So there's a section that loops around right at our entryway. That work was completed and there were some cost savings. Awnings for the administrative office, this was literally for our front door and rear door on our modular buildings, so while it's raining just for some coverage. It's an item that we chose later not to go ahead with and we deal with any rain that may come down with an umbrella just out of the front of the office. So it's something that we went ahead and cancelled. Mini train tunnel doors. This is a project that it's ongoing. It's in process right now, purchase orders have gone forward. We got our final bids. These are to replicate the historic cottage style wooden doors for our mini train tunnel. For security for the train because that is where it's parked at night. It's currently locked in with chain-link fence, and we want to complete the historic look of the tunnel and the train. And so that is something that I believe we will have complete in 60 to 90 days. All of the bidding is done and the company has been selected. Mini train rail installation. This included installing the rail, bolts, ties, everything else needed for that process. It did go over our estimate, just over \$25,000. It's 100 percent complete and has begun running as of August last year, the mini train. Mini train painting; that, too, was already complete; did go over, just around \$3,000. And that's project 18. Project 19, mini train platform restoration and awnings. This is the mini train station. What's existing on the park is essentially 110 by 10 foot concrete slab. The covering that was historically there has been gone potentially for decades. We're in the process now, from photographs and historic documents, of replacing that awning. It will be slightly modernized, but it will be very much a replica of what existed there. The company has been selected and actually the design of the awning is done, and in two and a half weeks, they will begin installation. Project number 20, park maintenance facility. This is a project, we cancelled it. Initially, when we brought a concessionaire into our concession stand building, which was a location with some offices where our operations staff used to reside. We were able to move them into our existing modular building. This initially was to put a trailer on property. We were able to not do that, keep some of the historic look of the property and move them into existing buildings, and it has worked out nicely. Finally is the children's play area. This was a boundless playground where we had set aside \$75,000 to match funds coming from the Children's Trust, and at the final hour, the Children's Trust was able to pay for the project 100 percent. And so our \$75,000 in matching was not needed and also went into surplus funds and was 100 percent complete. That concludes my update.

4. Dinner Key Mooring Anchorage Field

➤ Dinner Key Pier 3 Emergency Repairs (Reallocation)

Carlos Vasquez, CIP Department, reported that the Dinner Key mooring field project started about a year ago with the idea to be three projects in one. A decision was made with the client department, Public Facilities, to split the project into three separate projects, Dinner Key Mooring Field, Pier 3 repairs, and also another project for the Dinner Key Mooring Fields facility. The mooring field project is estimated to be completed by the end of July 2009.



DEPARTMENT OF CAPITAL IMPROVEMENTS
PROJECT OVERVIEW FORM

ADDITIONAL FUNDING **UPDATE**

1. DATE: 6/24/08 DISTRICT: 2
NAME OF PROJECT: Additional Funding for MiaMarina Emergency Repairs Pier # 5
INITIATING DEPARTMENT/DIVISION: Public Facilities
INITIATING CONTACT PERSON/CONTACT NUMBER: Carlos Vasquez (305) 416-1206
C.I.P. DEPARTMENT CONTACT: Ola O. Aluko (305) 416-1280
RESOLUTION NUMBER: _____ CIP/PROJECT NUMBER: B-30325

2. BUDGETARY INFORMATION: Are funds budgeted? YES NO If yes,
TOTAL DOLLAR AMOUNT: \$1,675,735 (\$97,530 is Homeland Defense, \$453,205 is Homeland Defense Series
1 Interest, \$125,000 is Sunshine State Financing Commission and \$1,000,000 Homeland Defense was previously
approved)

SOURCE OF FUNDS: Citywide Waterfront Improvements and Sunshine State Financing Commission

If grant funded, is there a City match requirement? YES NO
AMOUNT: _____ EXPIRATION DATE: _____
Are matching funds budgeted? YES NO Account Code(s): _____
Estimated Operations and Maintenance Budget _____

3. SCOPE OF PROJECT:
Individuals / Departments who provided input: _____
DESCRIPTION OF PROJECT: This project consists of the remediation of failing concrete structure underneath
the commercial dockage area of Pier No. 5. Demolition of approximately 330 L.F. of existing wood decking
associated utilities and timber mooring pilings. Construction of approximately 330 L.F. of concrete decking with
fiberglass grating, electrical systems, CATV, telephone, and water service for approximately 15 boat slips.

ADA Compliant? YES NO N/A

Approved by Audit Committee? YES NO N/A DATE APPROVED: 6/18/08
Approved by Bond Oversight Board? YES NO N/A DATE APPROVED: 6/24/08
Approved by Commission? YES NO N/A DATE APPROVED: _____
Revisions to Original Scope? YES NO (If YES see Item 5 below)
Time Approval 6 months 12 months Date for next Oversight Board Update: _____

4. CONCEPTUAL COST ESTIMATE BREAKDOWN
Has a conceptual cost estimate been developed based upon the initial established scope? YES NO If yes,
DESIGN COST: _____
CONSTRUCTION COST: _____
Is conceptual estimate within project budget? YES NO
If not, have additional funds been identified? YES NO
Source(s) of additional funds: _____

Approved by Commission? YES NO N/A DATE APPROVED: _____
Approved by Bond Oversight Board? YES NO N/A DATE APPROVED: _____

5. REVISIONS TO ORIGINAL SCOPE
Individuals / Departments who provided input: _____
Justifications for change: _____
Description of change: _____

Fiscal Impact YES NO HOW MUCH? _____
Have additional funds been identified? YES NO
Source(s) of additional funds: _____

Time impact _____
Approved by Commission? YES NO N/A DATE APPROVED: _____
Approved by Bond Oversight Board? YES NO N/A DATE APPROVED: _____

6. COMMENTS: _____
APPROVAL: Robert O. Jones DATE: 6/24/08
BOND OVERSIGHT BOARD

MiaMarina Emergency Repairs Pier No. 5

Project #: B-30325

Scope:

Repairs to an 18 foot lateral concrete joist supporting the commercial dock, one of four per section of Pier 5 at MiaMarina which is deteriorating at an accelerated rate because of natural elements decaying the concrete.

<u>Date:</u>	<u>Allocations</u>	<u>Original Approval</u>	<u>Balance of Allocation</u>	<u>2008 Revised PAF</u>	<u>Additional Approval Being Requested</u>
2005	\$ 491,852	\$ 1,000,000			
2007	\$ 605,678				
2008	<u>\$ 1,097,530</u>			\$ 1,675,735	<u>\$ 97,530</u>

2008 Revised PAF to reflect estimated project cost of \$1,675,735 which includes other non Homeland Defense funding sources

The allocations of \$1,097,530 HD Funds minus original approval of \$1,000,000 =current request of \$97,530

Justification:

- 1- Client (Public Facilities) increased the Scope of Work **
- 2- Existing Dock must be upgraded to current codes and agencies having jurisdiction (DERM-DEP)*
- 3- Cost of living increases over 3 year period. *
- 4- Demolition of existing decking & utilities for 15 boat slips**
- 4- Construction of 330 LF of concrete deck for 15 boat slips **
- 5- Replace of approximately 5 Timber Mooring Piles**
- 6- Replace of approximately 330 LF of Dock concrete deck w/ fiberglass grating
- 7- Additional ADA requirements for Access, etc. must be complied with *
- 8- Installation of Shore Power Elect. Syst. Including CATV & Telephone**
- 9- Installation of Domestic Water Services**
- 9- Additional contingency **
- 10- Increase management fees **

* Construction

** Design & Construction

CITY OF MIAMI, FLORIDA
INTER-OFFICE MEMORANDUM

TO: Ola Aluko, Director
Capital Improvements Department

DATE: May6, 2008 FILE: B-30325

SUBJECT: PAF for MiaMarina
Emergency Repairs Pier # 5

FROM: Carlos Vasquez 
Construction Manager, CIP

Description:

The attached Project Analysis Form, (PAF) are to approve funds and scope of work for the above referenced project.

Justification:

Based on a structural study performed by Coastal Systems International, Inc., to address Owner's concerns related to the safety and stability of the structure, it was recommended to repair the commercial dockage area.

Scope of Work:

Remediation of failing concrete structure underneath the commercial dockage area of Pier No 5. Demolition of approximately 330 L.F. of existing wood decking associated utilities and timber mooring pilings. Construction of approximately 330 L.F. of concrete decking with fiberglass grating, electrical systems, CATV, telephone, and water service for approximately 15 boat slips.

Funding:

The total cost to cover the design, production, construction, construction administration phases has been estimated at \$ 1,675,735.00. The project funding is as follows:

385200-1	2002 Homeland Defense Bonds series 1	326015	\$	415,027.00
385200-1	2002 Homeland Defense Bonds series 1	326015	\$	76,825.00
385200-2	2002 Homeland Defense Bonds series 1	326015	\$	605,678.00
385200-8	Homeland Defense Bonds series 1	326015	\$	453,205.00
888960	Sunshine State Financing Commission	326015	\$	125,000.00
			\$	<u>1,675,735.00</u>

It is recommended to approve the attached PAF to proceed with the required work

Cc: David J. Mendez, P.E Assistant Director Capital Improvements
Gary Fabrikant, Assistant Director Capital Improvements
Yvette Maragh, CIP Administrator Capital Improvements
Job File



PROJECT ANALYSIS FORM

Capital Improvements & Transportation

CIP
NON-CIP

Date Prepared:	6-May-2008
VERSION	ORIGINAL

PROGRAM 325-Public Facilities AREA 2-Recreation & Culture



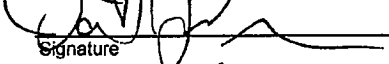
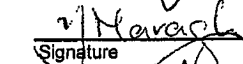
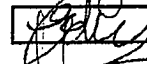
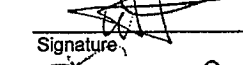
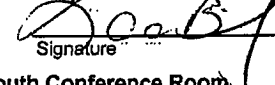
PROJECT NAME: Miamarina Emergency Pier Repairs		PROJECT NO: B-30325
ADDRESS / LOCATION: 401 Biscayne Blvd. at Bayside.		DISTRICT: 2
PROJECT TEAM: Vertical	PROJECT CONTRACTED COST: \$ 96,825.00	
CATEGORY: Marinas	PROJECT EST. COST: \$ 1,675,735.00	
CLIENT DEPT: 35-CCF-Conf. Conv. & Public Facil.	CURRENT FUNDS: \$ 1,675,735.00	
CLIENT CONTACT: Daniel Newhoff	TEL.: (305) 579-6247	FUTURE FUNDS:
DESIGN MANAGER: Steve Bogner	TEL.: 305-579-6950	FUND SHORTFALL:
CONSTR. MANAGER: Carlos Vasquez (CIP)	TEL.: 305-416-1206	PROCUREMENT: Conventional
EST. DESIGN START: 07/15/05	EST. BID ADV.: 09/20/07	EST. CONSTRUCTION START: 11/20/07
EST. DESIGN END: 05/15/07	EST. AWARD DATE:	EST. CONSTRUCTION END: 10/15/08

PROJECT ESTIMATED AND ACTUAL COSTS	PRODUCTION PHASE (3-DES)		% of Const	Estimated Design	% of Const.	Contracted Design
	Prime Consultant: 298 Coastal Systems, International	CODE				
	1 Outside Consultant - Prime Basic Design Fee	1.01	5.3%	\$ 76,825.00		
	2 Outside Consultant - Additional Design Services	1.01	0.7%	\$ 10,000.00		
	3 CIP - Production Management	1.04	1.4%	\$ 20,000.00		
	4 CIP In-House - Basic Design Fee	1.02				
	5					
	PRODUCTION TOTALS			Estimated		Contracted
				\$ 106,825.00		\$ 80,325.00
	CONSTRUCTION PHASE (4-CON)			Estimated Construction by PM	Contracted Construction (Formal Bid, Informal Bid or JOC Method)	
Prime Contractor: 0000 To be Assigned	CODE					
1 Construction Cost (Prime Contractor)	2	90%	\$ 1,296,000.00			
2 Construction Contingency Allowance	2	10%	\$ 150,000.00			
3						
CONSTRUCTION TOTALS			Estimated		Contracted	
			\$ 1,446,000.00		\$ 6,000.00	
CONSTRUCTION ADMINISTRATION (8-CEO)			Estimated CEO	Contracted CEO		
1 Construction Engineering Observation CIP/Transportation	3.02	4.5%	\$ 65,070.00			
2						
CONSTRUCTION ADMINISTRATION TOTALS			Estimated		Contracted	
			\$ 65,070.00			
ADMINISTRATIVE EXPENSES (6-ADM)			Estimated ADMIN	Contracted ADMIN		
1 CIP Department (Mgmt./Budget/Procurement/Comm.)	4	4.0%	\$ 57,840.00			
2						
ADMINISTRATIVE EXPENSES TOTALS			Estimated		Contracted	
			\$ 57,840.00		\$ 10,500.00	
ADDITIONAL PROJECT TASKS			Estimated TASKS	Contracted TASKS		
1						
ADDITIONAL PROJECT TASKS TOTALS			Estimated		Contracted	
B-30325 PROJECT GRAND TOTAL			Estimated		Contracted	
			\$ 1,675,735.00		\$ 96,825.00	

PROJECT SCOPE	Remediation of failing concrete underneath the commercial dockage area of Pier 5 at Miamarina. <input type="checkbox"/>					
	Operating Cost Associated with Project:	YEAR 1	YEAR 2	YEAR 3	YEAR 4	YEAR 5

Notes	
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FUND SOURCES	AWARD NAME AND NUMBER	AVAILABLE	FUTURE
		385200-1 2002 Homeland Defense Bonds (Serit 326015 Citywide Waterfront Improv	\$ 415,027.00
	1060 385200-1 2002 Homeland Defense Bonds (Serit 326015 Citywide Waterfront Improv	\$ 76,825.00	
	385200-2 2002 Homeland Defense Bonds (Serit 326015 Citywide Waterfront Improv	\$ 605,678.00	
	385200-8 Homeland Defense Series 1 Interest F326015 Citywide Waterfront Improv	\$ 453,205.00	
	888960 Sunshine State Financing Commission 326015 Citywide Waterfront Improv	\$ 125,000.00	
	B-30325 FUND GRAND TOTAL	ACTUAL \$ 1,675,735.00	PROJECTED

VALIDATION	Initiated by: <u>Carlos Vasquez</u> Project Manager		Date: <u>5/06/08</u>
	Approved by: <u>Marcel Douge</u> Senior Project Manager		Date: <u>5/7/08</u>
	Reviewed by: <u>David Mendez</u> Assistant Director: Capital Improvements		Date: <u>5/14/08</u>
	Reviewed by: <u>Yvette Maragh</u> CIP Budget Administrator		Date: <u>5/6/08</u>
	Verified by: <u>Edwige De Crumpe / Program Controls Staff</u>	Initials: 	
	Accepted by: <u>Ola Aluko</u> Director: Capital Improvements		Date: <u>5/15/08</u>
	Approved by: <u>Laura Billberry</u> Director: Public Facilities		Date: <u>5/20/08</u>
	ORIGINAL TO: Melanie Whitaker / 10th Floor South Conference Room	Initials: _____	

Notes	<p>Receipt of PAF by Danette Perez - CIP Public Relations Coordinator</p> <p><u>Project MUST be Presented to the Bond Oversight Board</u></p> <p>Date Received: <u>5/21/08</u> / Signature or Initials: <u>Marcia Lopez</u></p>
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Executed PAF MUST be electronically distributed to the following individuals:
 Director of the Client Department, Yvette Maragh, Edwige De Crumpe, Senior Project Manager and Project Manager.

- Additional Services for Antonio Maceo New Community Building

NAME OF PROJECT: Additional Services for Antonio Maceo New Community Building
TOTAL DOLLAR AMOUNT: \$118,833 (\$90,124 is Homeland Defense and \$28,709 is Impact Fees)
SOURCE OF FUNDS: HDNI/Neighborhood Park Improvements and Impact Fees (Flagami Residential Park Renovations)
DESCRIPTION OF PROJECT: This project consists of additional work to the following work items: site work, irrigation, storm drainage, site utilities, sidewalks and pavers, casework, hardware to include ADA access, metal support assemblies, gypsum board, and ceramic tile, acoustical ceilings, special coatings, hurricane protection, office furniture, plumbing HVAC and electrical.

HD/NIB MOTION 08-22

A MOTION TO FUND THE ADDITIONAL SERVICES FOR ANTONIO MACEO NEW COMMUNITY BUILDING.

MOVED: K. Apfel
 SECONDED: L. Cabrera
 ABSENT: M. Cruz, R. Lambert, G. Reshefsky, J. Reyes, J. Solares, H. Willis

Note for the Record: Motion passed by unanimous vote of all Board Members present.

III. OLD BUSINESS:

- Additional Funding for Miamarina Emergency Repairs Pier No. 5

NAME OF PROJECT: Additional Funding for MiaMarina Emergency Repairs Pier # 5
TOTAL DOLLAR AMOUNT: \$1,675,735 (\$97,530 is Homeland Defense, \$453,205 is Homeland Defense Series 1 Interest, \$125,000 is Sunshine State Financing Commission and \$1,000,000 Homeland Defense was previously approved)
SOURCE OF FUNDS: Citywide Waterfront Improvements and Sunshine State Financing Commission
DESCRIPTION OF PROJECT: This project consists of the remediation of failing concrete structure underneath the commercial dockage area of Pier No. 5. Demolition of approximately 330 L.F. of existing wood decking associated utilities and timber mooring pilings. Construction of approximately 330 L.F. of concrete decking with fiberglass grating, electrical systems, CATV, telephone, and water service for approximately 15 boat slips.

HD/NIB MOTION 08-23

A MOTION TO FUND THE ADDITIONAL FUNDING FOR MIAMARINA EMERGENCY REPAIRS PIER NO. 5.

MOVED: L. Cabrera
 SECONDED: K. Apfel
 ABSENT: M. Cruz, R. Lambert, G. Reshefsky, J. Reyes, J. Solares, H. Willis

Note for the Record: Motion passed by unanimous vote of all Board Members present.

2. Additional Funding for MiaMarina Emergency Repair Pier #5

Eileen Broton reported that the project is another revenue generator for the City. They're requesting \$97,000 of the original approved amount. The project will replace damaged pre-cast concrete stringers, replacement of wood decks with fiberglass and replacing utility services. The contract has already been awarded and construction is anticipated to begin next month with a targeted completion date in late September of '09.

3. Pierce Lance HAZMAT Vehicle for the Fire Department

AND

4. Defense and Security Equipment Acquisition

Eileen Broton reported that the item was purchased and put into service in May 2008, and the Board requested information on how often it is used. Item 4, Defense and Security Equipment Acquisition, includes the scuba gear, which will be ordered in May of 2009, and also the training center. The standards for the training center are constantly changing, and the Fire Department is looking for the proper site and trying to see the latest requirements, so this may be on hold until possibly the last quarter of 2009, and we have asked the Fire Department to provide more information for us.

Joe Fernandez, assistant fire chief with the Department of Fire-Rescue, reported that he replaced Chief Duran on the project. The Pierce Lance truck was put in service in May 2008. It was purchased at budget, \$564,577. I do not have an exact number of alarm numbers to date, but I will tell you that this truck does not go out on every single call, kind of like you see the first line pumpers and aerial and rescue trucks. It's a specialized piece of equipment and it goes on certain types of calls when the dispatches come in, whether there's chemical situations, even structural events, and a variety of other specialized scenarios that we might have to respond to. As you know, the previous vehicle was beyond its service life, and the truck really has been a great asset, especially in the midst of everything that we find ourselves under these days, having a vehicle to move around the necessary equipment is very important. So we appreciate your support on it. And if you would like the number of calls that it has responded to since May 29, I can send that to the staff, and they can give it to you via e-mail. Regarding the scuba gear, the equipment here will allow for ten full sets of scuba gear, plus backup equipment to make sure we always have ten sets at the ready to do the services that we aim to do with this equipment. It will be, again, a citywide asset that will be located on the marine unit, and it's of great value, as I said, both for the citizens or visitors that may require services of this type, and for the firefighters themselves, to have the best gear possible to do the job they need to do. I did make a typo here. It was not the staff's fault. If you add the two items, it should come to 899. You see this says 32 as the estimated cost and it's actually 34. So if you add the 34 to the other total, you do get to the 899, but that was my error. This is currently slightly delayed due to a bid issue that the Purchasing Department wanted to do a split bid, I believe. I'm still transitioning with Chief Duran, but it's slightly delayed because of a process in the Purchasing Department, but we do expect to issue a purchase order by March '09 and delivery should be immediately after. This is all equipment, materials that are all readily available. Regarding the training tower, I gave you a sampling here of some photos from the various vendors that might be the actual suppliers of this equipment, and this type of training is not