HOMELAND DEFENSE/ NEIGHBORHOOD IMPROVEMENT BOND OVERSIGHT BOARD AGENDA

10/27/09 - 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 JULY 28. 2009.

II. OLD BUSINESS:

- Additional Grant to the Miami Museum to Support the Development of a Science Museum Facility in Bicentennial Park
 Cillian Themas, President & CEO of Miami Science Museum
 - Gillian Thomas, President & CEO of Miami Science Museum
- 2. Pilot Program for Synthetic Turf at Micanopy Traffic Circle
- 3. Brickell Avenue Decorative Pedestrian Crosswalks
- 4. Simpson Park Renovation Phase II Additional Funding
- 5. Cooling Tower Support Bracket Replacement

III. UPDATES:

- 1. The College of Policing
- 2. City of Miami MMPD Fire Suppressor Modifications
- 3. Fire Station No. 11 Design & Construction Services
- 4. Fire Station No. 13 Design & Construction Services
- 5. Fairlawn Storm Sewer Improvements Phase III Design Services
- 6. Tamiami Storm Sewer Improvements Construction Services

IV. CHAIRPERSON'S OPEN AGENDA:

V. ADDITIONAL ITEMS:

HOMELAND DEFENSE/ NEIGHBORHOOD IMPROVEMENT BOND OVERSIGHT BOARD MINUTES

7/28/09 – 6:00 P.M. CITY OF MIAMI CITY HALL CHAMBERS 3500 PAN AMERICAN DRIVE MIAMI, FLORIDA 33133

The meeting was called to order at 6:12 p.m., with the following members found to be

Present:

Rolando Aedo (Vice Chairman) Eileen Broton Luis Cabrera Mariano Cruz Charisse L. Grant Pablo Perez-Cisneros Gary Reshefsky Hattie Willis

Absent:

Hugo P. Arza Luis De Rosa Robert A. Flanders (Chairman) Kay Hancock-Apfel Ricardo Lambert Carmen Matos Jose Solares

ALSO PRESENT: Rafael Diaz, Assistant City Attorney Ola O. Aluko, Director, CIP Department David Mendez, Assistant Director, CIP Department Ed Blanco, Project Supervisor, Parks & Recreation Officer Martin Garcia, Police Department Andre Bryan, Project Manager CIP Department Orlando Diez, Construction Manager, CIP Department Carlos Vasquez, Construction Manager, CIP Department Danette Perez, Board Liaison, CIP Department Marcia Lopez, Public Relations Specialist, CIP Department Teri-Elizabeth Thomas, City Clerk's Office

I. APPROVAL OF THE MINUTES FOR THE MEETING OF JUNE 23, 2009.

HD/NIB MOTION 09-27

A MOTION TO APPROVE THE MINUTES OF THE MEETING OF JUNE 23, 2009.

 MOVED:
 P. Perez-Cisneros

 SECONDED:
 M. Cruz

 ABSENT:
 H. Arza, L. De Rosa, R. Flanders, K. Hancock-Apfel, R. Lambert, C. Matos, J. Solares

 Nate for the Decerd Method Record by unperimense uses of all Decerd Members present.

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

II. NEW ITEMS:

1. Merrie Christmas Park New Swings

NAME OF PROJECT: <u>MERRIE CHRISTMAS PARK NEW SWINGS</u> TOTAL DOLLAR AMOUNT: <u>\$60,000 (\$50,000 is Homeland Defense)</u> SOURCE OF FUNDS: <u>Neighborhood Park Improvements</u> ACCOUNT CODE(S): <u>3331419</u> DESCRIPTION OF PROJECT: <u>Installation of a new swing set on a rubber surface.</u>

HD/NIB MOTION 09-28

A MOTION TO FUND MERRIE CHRISTMAS PARK NEW SWINGS.

MOVED:	M. Cruz
SECONDED:	P. Perez-Cisneros
ABSENT:	H. Arza, L. De Rosa, R. Flanders, K. Hancock-Apfel, R. Lambert, C. Matos,
	J. Solares

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

2. Police Department Property Unit Outdoor Storage

NAME OF PROJECT: <u>POLICE DEPARTMENT PROPERTY UNIT OUTDOOR STORAGE</u> TOTAL DOLLAR AMOUNT: <u>\$870,928 (\$116,235.00 is Homeland Defense)</u> SOURCE OF FUNDS: <u>Police Homeland Defense Preparedness</u> ACCOUNT CODE(S): <u>312048</u>

DESCRIPTION OF PROJECT: Design and construction of an outdoor storage building for the MPD Property Unit Division. The project consists of a new 600 s.f. 16' ht. air conditioned warehouse type building with heavy duty steel storage shelves. Additional work as of September: add a 750 s.f. second floor office space above the new storage building (under construction). This new work will require design modification to the existing storage building plans and permit revisions.

HD/NIB MOTION 09-29

A MOTION TO FUND POLICE DEPARTMENT PROPERTY UNIT OUTDOOR STORAGE.

MOVED:	M. Cruz
SECONDED:	L. Cabrera
ABSENT:	H. Arza, L. De Rosa, R. Flanders, K. Hancock-Apfel, R. Lambert, C. Matos, J. Solares

2

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

July 28, 2009

Gary Reshefsky requested that the Board be provided with site plans or pictures of the project.

3. Bicycle Parking Racks – District 2 NAME OF PROJECT: <u>BICYCLE PARKING RACKS – D2</u> TOTAL DOLLAR AMOUNT: <u>\$8,000</u> SOURCE OF FUNDS: <u>District 2 Neighborhood Quality of Life Improvements</u> ACCOUNT CODE(S): <u>311712</u> DESCRIPTION OF PROJECT: <u>The purchase of eight (8) tandem bicycle parking racks</u>. For additional information, the Coconut Grove Business Improvement District (BID) will purchase two (2) bicycle parking racks and Miami Parking Authority will install all ten racks and BID will be responsible for maintaining all ten bicycle racks.

HD/NIB MOTION 09-30

A MOTION TO FUND BICYCLE PARKING RACKS -- DISTRICT 2.

MOVED:	H. Willis
SECONDED:	M. Cruz
ABSENT:	H. Arza, L. De Rosa, R. Flanders, K. Hancock-Apfel, R. Lambert, C. Matos,
	J. Solares

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

4. Curtis Park New Pool Facility Design Services

NAME OF PROJECT: CURTIS PARK NEW POOL FACILITY DESIGN SERVICES

TOTAL DOLLAR AMOUNT: \$3,475,000 (\$1,297,159 is Homeland Defense)

SOURCE OF FUNDS: <u>Neighborhood Park Improvements, Impact Fees and Sunshine State Financing</u> ACCOUNT CODE(S): <u>331419</u>

DESCRIPTION OF PROJECT: <u>Demolition of the existing pool facility and construction of a new pool</u> facility within the existing facility footprint. The new pool facility will include the following key elements: pool heater system, swimming pool with a maximum depth of 6 feet, splash park features, and pool bath house (includes showers, toilet stalls, lifeguard office, storage and pump room).

HD/NIB MOTION 09-31

A MOTION TO FUND CURTIS PARK NEW POOL FACILITY DESIGN SERVICES.

MOVED:	G. Reshefsky
SECONDED:	H. Willis
ABSENT:	H. Arza, L. De Rosa, R. Flanders, K. Hancock-Apfel, R. Lambert, C. Matos, J. Solares

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

III. UPDATES:

1. Williams Park New Community Building (Note: Project Name Change)

Eileen Broton stated that the project is a design-build project. This is a new 5,000-square-foot community building with other site improvements such as drainage remediation. This is a LEED silver park building. The design was originally created for the Antonio Maceo building and this design footprint has been used for several other buildings. The building will contain offices, a multipurpose room, arts and crafts room, computer room, classrooms and restrooms. The design is expected to be complete in October, with construction anticipated to begin in November.

2. Athalie Range Park Soccer/Football Field Improvements (Note: Project Name Change)

Eileen Broton stated that the project has been on the books since 2005. The project includes new sports lighting, storage, landscaping, irrigation, drainage, walkways and fencing. The field is used by the optimist little league right now, so the work will begin at the end of their season. This project went out as a conventional bid.

Carlos Vasquez, Construction Manager, CIP Department, reported that the bid came in lower than the original estimate. The original estimate was about 15 percent more than the actual bid price. The contract was awarded, and notice to proceed is going to be issued very soon. The project is estimated to begin at the end of fall this year, and the project is estimated to take 10 or 11 months to complete.

IV. CHAIRPERSON'S OPEN AGENDA:

V. ADDITIONAL ITEMS:

No meeting is scheduled for August 2009. The next regularly scheduled meeting is on September 22, 2009. Please mark your calendars accordingly.

> Jose Marti Park ADA Compliance

Charisse L. Grant clarified that the item at the previous meeting regarding ADA compliance at Jose Marti was related to older portions of the park that had to be brought up to ADA compliance and were not related to the new building at Jose Marti Park.

> Orange Bowl Leftover Funds

Ola Aluko, CIP Director, stated that the funds left over from the Orange Bowl development were shifted to the site development and other developments towards the Marlins Stadium. Counsel subsequently requested clarification from the bond counsel as to the appropriateness of this adjustment. Word has since been received from the bond counsel that the shift is okay.

HD/NIB MOTION 09-32

A MOTION TO ADJOURN TODAY'S MEETING.

MOVED: M. Cruz SECONDED: H. Willis ABSENT: H. Arza, L. De Rosa, R. Flanders, K. Hancock-Apfel, R. Lambert, C. Matos, J. Solares

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

DEPARTMENT OF CAPITAL IMPROVEMENTS PROJECT OVERVIEW FORM	
1. DATE: <u>9/22/09</u> DISTRICT: <u>2</u> NAME OF PROJECT: <u>PILOT PROGRAM FOR SYNTHETIC TURF AT MICANOPY TRAFFIC</u> <u>CIRCLE</u>	
INITIATING DEPARTMENT/DIVISION: <u>Public Works Department</u> INITIATING CONTACT PERSON/CONTACT NUMBER: <u>Francis Mitchell (305) 416-1218</u> C.I.P. DEPARTMENT CONTACT: RESOLUTION NUMBER: CIP/PROJECT NUMBER:	
2. BUDGETARY INFORMATION: Are funds budgeted? XYES NO If yes, TOTAL DOLLAR AMOUNT: <u>\$8,000</u>	
SOURCE OF FUNDS: <u>District 2 Neighborhood Quality of Life</u> ACCOUNT CODE(S): <u>311712</u>	
If grant funded, is there a City match requirement?	
3. SCOPE OF PROJECT: Individuals / Departments who provided input:	
DESCRIPTION OF PROJECT: <u>Removal of existing sod, haul off and installation of synthetic turf at Micanopy traffic</u> circle.	
ADA Compliant? \boxtimes YES \square NO \square N/A	
Approved by Audit Committee? YES NO N/A DATE APPROVED: 9/15/09 Approved by Bond Oversight Board? YES NO N/A DATE APPROVED: 9/22/09 Approved by Commission? YES NO N/A DATE APPROVED: 9/22/09 Revision(s) to Original Scope? YES NO N/A DATE APPROVED:	
4. CONCEPTUAL COST ESTIMATE BREAKDOWN Has a conceptual cost estimate been developed based upon the initial established scope? YES NO If yes, DESIGN COST:	
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	
6. COMMENTS:	
APPROVAL: DATE: BOND OVERSIGHT BOARD	
Enclosures: Back-Up Materials X YES NO	

PROPOSAL/WORK ORDER



natural looking artificial grass 14181 SW143rd Ct Miami, FL 33186 Tel. 305 234-5800 Fax. 305 234-7575

Date: August 26, 2009

Stephanie N. Grindell, P.E.

Director of Public Works City of Miami.

Job site (if different than above): Traffic Circle round-a-bout at approx. 1800 Micanopy

General Scope of Work

Remove applicable existing sod, haul off and Install approximately 1,369 sq ft of synthetic turf. Circle dimensions are approximately 37' in diameter.

Installation & Full Installation

Wherever necessary, present sod and soil will be removed and site graded to accommodate a minimum of 3" base of crushed aggregate and a top layer of compacted sand. More material may be required to create desired undulations in the area. Turf is placed, cut and seamed according to manufacturer's specifications. All seams are glued using a heavy duty outdoor turf adhesive and turf is typically secured with galvanized fasteners. A top coat of fine sand or other specified infill is typically applied onto the turf and worked into the pile by power broom.

Price(s)

44oz two color, monofilament with 24 oz Urethane backing (free upgrade from 20oz) @\$5.50\$7,529.50)
56oz two color, monofilament with 24 oz Urethane backing (free upgrade from 20oz) @\$5.65\$7,734.8	5
50oz Luxury monofilament with 24 oz Urethane backing (free upgrade from 20oz) @\$5.65\$7,871.7	5
Individual Turf Spec Specifications attached	

Payment Terms

50% deposit is due at time of contract and balance due at time of completion.

Warranty

Easy Grass turf is backed by a Eight Year Manufacturer's Limited Warranty against UV degradation, material defect. Installation is warranted for one year.

Easy Grass, LLC	Date	Print Name		
Signed and Accepted	Date	Print Name		

Estimates are valid for 30 days and are subject to actual site inspection. Easy Grass is not responsible for damage incurred to irrigation systems or buried cabling not disclosed by customer and made a part of the work order. Client is responsible for capping sprinklers and securing area during work period. Work order becomes active upon signatures of both parties. Client grants Easy Grass permission to take and use photos for promotional purposes. Turf specifications may vary and be substituted with a equal comparable. Easy Grass not responsible for system flaws caused by drainage base not installed by Easy Grass.





natural looking artificial grass

107 Ave. SW 4^{st.} • Miami-Dade County

www.easygrass.net 1.800.988.6156

Lopez, Marcia

From: Sent: To: Cc: Subject: Attachments: Perez, Danette Tuesday, August 25, 2009 5:37 PM Rodriguez, Monica U Saenz, Pilar; Smith, Yvette; Lopez, Marcia; Jaramillo, Wendy FW: Synthetic Grass - Micanopy Traffic Circle PROPOSAL.Miami.traffic circles final.doc; Easy Grass - 107 Ave and SW 4 Street.pdf

Hi Monica:

Per your request, we will request \$8K from D2's QOL. Thanks for the proposal and photo.

Danette Perez, Public Relations Coordinator "<u>Building Better Meighborhoods</u>" City of Miami - Capital Improvements Program 444 SW 2 Avenue - 8th Floor Miami, Florida 33130 Ph: (305) 416-1286 Fax: (305) 400-5042 Email: <u>daperez@miamigov.com</u> Website: www.miamigov.com/capitalprojects

From: Rodriguez, Monica U
Sent: Tuesday, August 25, 2009 2:04 PM
To: Perez, Danette
Cc: Lopez, Marcia; Jaramillo, Wendy
Subject: RE: Synthetic Grass - Micanopy Traffic Circle

Hi Danette. Attached please find the documentation you requested below for inclusion in the BOB Agenda for 9/22/09. The proposal and specs provided are from a specific company, Easy Grass. However, the purchasing department has decided that this is not a sole source purchase, and will be soliciting proposals from other companies. Therefore, we do not yet know the exact company that will be installing the synthetic grass. The quote is in the amount of \$7,871.75. Can we request QOL funds in the amount of \$8,000, to be on the safe side?

Please advise if you need any other information from me. Thanks again !!

Monica U. Rodriguez, Legislative and Contracts Manager



City of Miami Department of Public Works Telephone: 305-416-1237 Facsimile: 305-416-1278 murodriguez@miamigov.com

From: Perez, Danette
Sent: Wednesday, August 12, 2009 3:04 PM
To: Rodriguez, Monica U
Cc: Lopez, Marcia; Jaramillo, Wendy
Subject: RE: Easy Grass Pilot Program

Hi Monica:

The BOB is not meeting in August. Our next regularly scheduled meeting is on 9/22/09 and the item also needs to be presented to the BOB Audit Subcommittee on the week prior (9/14/09). We will need a vendor quotation with an estimated amount and the product information. Please keep in mind, the amount you ask for should be as close to the real cost as possible, if not you will have to go back to the BOB for any additional dollars. We will need the quote and product information/scope by no later than 9/9/09.

Should you have any questions, please do not hesitate to contact me.

Thanks, Danette Perez, Public Relations Coordinator "*Building Better Meighborhoods*" City of Miami - Capital Improvements Program 444 SW 2 Avenue - 8th Floor Miami, Florida 33130 Ph: (305) 416-1286 Fax: (305) 400-5042 Email: <u>daperez@miamigov.com</u> Website: <u>www.miamigov.com/capitalprojects</u>

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From: Rodriguez, Monica U Sent: Wednesday, August 12, 2009 2:35 PM To: Perez, Danette Subject: FW: Easy Grass Pilot Program

Good afternoon Danette. Commissioner Sarnoff has agreed to use his quality of life funds in order to fund a pilot program for the installation of synthetic grass in a traffic circle located in his District. We are currently in the process of finding out whether the vendor we intended on using is a sole source vendor of this particular product. If not, it will need to go out for bids. For the purposes of BOB approval, do you need to know the exact vendor, or do you need just general information regarding the usage of the quality of life funds? (i.e. type of project, estimated amount, etc.)

Please let me know the type of information needed and what the deadline is for submittal. Also, if there are any specific forms or documents I need to fill out.

Thank you for your help!!



Monica U. Rodriguez, Legislative and Contracts Manager

City of Miami Department of Public Works Telephone: 305-416-1237 Facsimile: 305-416-1278 murodriguez@miamigov.com

From: Grindell, Stephanie N Sent: Monday, July 27, 2009 11:40 AM To: Rodriguez, Monica U Subject: FW: Easy Grass Pilot Program

Monica,

I will look to you to ensure that this gets through the process. I will give you a package of info for submittal to Danette Perez for Bond Oversight. See me for the package.

Stephanie N. Grindell, P.E.

Director of Public Works City of Miami - Miami Riverside 444 SW 2nd Avenue, 8th Floor Miami, Florida 33130 Phone (305) 416-1200

From: Grindell, Stephanie N
Sent: Monday, July 27, 2009 11:39 AM
To: 'marta@easygrass.net'; 'BAbboud@intldata.com'
Cc: Mitchell, Francis; Diaz, Julianne; Mendez, David; Anido, Bill; Nelson, Ron; Rodriguez, Monica U
Subject: RE: Easy Grass Pilot Program

To All,

Commissioner Sarnoff has agreed to fund the pilot for Micanopy from his quality of life funds.

The process is as follows:

PW will submit the item to the Bond Oversight Board for approval. The next meeting is September 22, 2009. Items must be submitted by Sept 4 and will first go to the Audit Committee on Sept 14. Once the item is approved by BOB, the item can be submitted for Commission Approval. If everything goes smoothly, I should be able to submit by the Sept 25 deadline for the Oct 22, 2009 Commission meeting. Assuming that the items passes (I see no reason why it should not), the item will be ready to start Procurement on Nov. 1. Hopefully, it will not take more that 1 month to resolve any procurement issues.

That being said, I hope to have the construction start sometime in January 2010. Keep in mind that this is currently a very fluid estimate of the start date.

Please don't be discouraged by the timeline. It can be frustrating but I have every intention of getting this done and of doing it as quickly as possible.

Regards,

Stephanie N. Grindell, P.E. Director of Public Works City of Miami - Miami Riverside 444 SW 2nd Avenue, 8th Floor Miami, Florida 33130 Phone (305) 416-1200

From: Grindell, Stephanie N
Sent: Friday, June 19, 2009 2:58 PM
To: 'marta@easygrass.net'
Cc: 'BAbboud@intldata.com'; Mitchell, Francis; Diaz, Julianne; Mendez, David; Anido, Bill
Subject: Easy Grass Pilot Program
Importance: High

Marta,

Thank you for taking the time this morning to meet with us. Your presentation was very informative. As we discussed, I would propose a pilot program in order to test out the product and to see how the Community feels about the product once they have an adequate chance to see it installed. I propose the following 2 locations.

1) Traffic Circle located at the end of Micanopy Avenue (near 1809 or 1807 Micanopy).

2) The portion of median encompassing the monument of Martin Luther King, Jr on NW 62 Street just east of I-95.

These locations cover the two main types of application where I would consider placement in the future. As we discussed, please review the area to determine the full cost and the cost you would provide to the City as a pilot. Once I receive the costs, I will work with our Procurement and/or Legal to determine if and/or how the City can accommodate this placement. Thanks

Stephanie N. Grindell, P.E. Director of Public Works City of Miami - Miami Riverside 444 SW 2nd Avenue, 8th Floor Miami, Florida 33130 Phone (305) 416-1200

DEPARTM	ENT OF CAPITAL IMPROVEMENTS PROJECT OVERVIEW FORM
INITIATING DEPARTMENT/DIV	CONTACT NUMBER: Francis Mitchell (305) 416-1218
2. BUDGETARY INFORMATION: TOTAL DOLLAR AMOUNT: \$23,000	
SOURCE OF FUNDS: <u>District 2 Neig</u> ACCOUNT CODE(S):	
	uirement? YES NO N DATE: NO N DATE: Budget
3. SCOPE OF PROJECT: Individuals / Departments who provided	d input:
DESCRIPTION OF PROJECT: Remov	ral of the existing pedestrian crosswalk pavers and install new decorative on of SE 16th Road and SE 23 rd Road.
ADA Compliant? 🛛 YES 🗌 NO 🗌	N/A
4. CONCEPTUAL COST ESTIMAT Has a conceptual cost estimate been dev DESIGN COST:	YES NO N/A DATE APPROVED: YES NO (If YES see Item 5 below) onths Date for next Oversight Board Update: E BREAKDOWN eloped based upon the initial established scope? YES NO If yes,
Is conceptual estimate within project bud If not, have additional funds been identif Source(s) of additional funds:	
Approved by Commission? Approved by Bond Oversight Board?	□ YES □ NO □ N/A DATE APPROVED: □ YES □ NO □ N/A DATE APPROVED:
5. REVISIONS TO ORIGINAL SCO Individuals / Departments who provided	PE d input:
Justifications for change:	
Description of change:	
Fiscal Impact Have additional funds been identified?	□ YES □ NO HOW MUCH? □ YES □ NO
Time impact Approved by Commission? Approved by Bond Oversight Board?	
6. COMMENTS:	
APPROVAL: Bond oversight board	DATE: <u>9/22/09</u>
	Enclosures: Back-Up Materials 🛛 YES 🗌 N

Lopez, Marcia

From:	Grindell, Stephanie N
Sent:	Monday, September 14, 2009 4:34 PM
То:	'msarnoff@sarnoffandbayer.com'; Sarnoff, Marc (Commissioner); Nelson, Ron; Rodriguez, Monica U; Lopez, Marcia
Cc:	Mitchell, Francis
Subject:	RE: Homeland Defense Bond Oversight Board - Audit Subcommittee

Thank you. Ron advised on max of \$23K.

Stephanie N. Grindell, P.E. Director of Public Works City of Miami - Miami Riverside 444 SW 2nd Avenue, 8th Floor Miami, Florida 33130 Phone (305) 416-1200

From: Marc Sarnoff [mailto:msarnoff@sarnoffandbayer.com]
Sent: Monday, September 14, 2009 4:46 PM
To: Grindell, Stephanie N; Sarnoff, Marc (Commissioner); Nelson, Ron; Rodriguez, Monica U; Lopez, Marcia
Cc: Mitchell, Francis
Subject: RE: Homeland Defense Bond Oversight Board - Audit Subcommittee

Yes for this cost I can approve.

Commissioner Sarnoff

From: Grindell, Stephanie N [mailto:SGrindell@miamigov.com]
Sent: Monday, September 14, 2009 12:44 PM
To: Sarnoff, Marc (Commissioner); msarnoff@sarnoffandbayer.com; Nelson, Ron; Rodriguez, Monica U; Lopez, Marcia
Cc: Mitchell, Francis
Subject: Fwd: Homeland Defense Bond Oversight Board - Audit Subcommittee

Commissioner,

As you are aware, the original estimate for the 2 decorative pedestrian crosswalks was \$20K. FDOT later advised that the City would also be required to pay for the removal of the existing crosswalks and for bringing the area up to the proper elevation. This raised the cost to \$64K.

After further discussions with FDOT, they agreed to cover the cost of crosswalk removal and elevation change. The cost is estimated at \$22,308.

Please advise if you approve this expenditure of your QOL. I need to know today so that the item can be placed on tomorrow's Bond Oversight Audit Committee agenda.

Stephanie N. Grindell

Begin forwarded message:

From: "Rodriguez, Monica U" <<u>MURodriguez@miamigov.com</u>> To: "Grindell, Stephanie N" <<u>SGrindell@miamigov.com</u>> Cc: "Diaz, Julianne" <<u>JuDiaz@miamigov.com</u>> Subject: FW: Homeland Defense Bond Oversight Board - Audit Subcommittee FYI. They want confirmation that Commissioner Sarnoff will ok the additional funding...

Monica U. Rodriguez, Legislative and Contracts Manager [cid:image004.jpg@01CA3533.00FE9910]City of Miami Department of Public Works Telephone: 305-416-1237 Facsimile: 305-416-1278 murodriguez@miamigov.com<<u>mailto:murodriguez@miamigov.com</u>>

From: Lopez, Marcia Sent: Monday, September 14, 2009 11:57 AM To: Rodriguez, Monica U Cc: Saenz, Pilar; Perez, Danette; Jaramillo, Wendy Subject: RE: Homeland Defense Bond Oversight Board - Audit Subcommittee

Monica:

In the attached email, Commissioner Sarnoff approved for 2 crosswalks not to exceed 20k. Please provide the two locations and advise where the remaining funds (\$2,308) will be budgeted from.

Thanks,

Marcia Lopez Public Relations Specialist City of Miami Office of Capital Improvements Program Phone: 305.416.1063 ~ Fax: 305.416.2153 ~ Website<<u>http://www.miamigov.com/CapitalImprovements/pages/</u>>

P Please consider the environment before printing this e-mail

From: Rodriguez, Monica U Sent: Monday, September 14, 2009 11:17 AM To: Lopez, Marcia Cc: Perez, Danette; Jaramillo, Wendy Subject: RE: Homeland Defense Bond Oversight Board - Audit Subcommittee

Hi Marcia. Here is the scope/estimate as requested.

Scope:

Removal of the existing pedestrian crosswalk pavers and install new decorative crosswalks at the approximate intersections of SE 16th Street and SE 23rd Streets.

Breakdown of Estimate:

Patterned/Textured Pavement = \$18,590 MOT (10%)= \$1,859 Contingency= \$1,859 Total Amount= \$22,308

Please let me know if you need any other information. Thanks for your help!

Monica U. Rodriguez, Legislative and Contracts Manager [cid:image005.jpg@01CA3533.00FE9910]City of Miami Department of Public Works Telephone: 305-416-1237 Facsimile: 305-416-1278 murodriguez@miamigov.com<<u>mailto:murodriguez@miamigov.com</u>>

From: Lopez, Marcia Sent: Monday, September 14, 2009 10:23 AM To: Rodriguez, Monica U Cc: Perez, Danette; Jaramillo, Wendy Subject: RE: Homeland Defense Bond Oversight Board - Audit Subcommittee

Monica:

If you can provide us the information today (scope of work with estimates), we'll be able to add it to tomorrow's meeting. Give me a call when you get a minute.

Thanks,

Marcia Lopez Public Relations Specialist City of Miami Office of Capital Improvements Program Phone: 305.416.1063 ~ Fax: 305.416.2153 ~ Website<<u>http://www.miamigov.com/CapitalImprovements/pages/</u>>

P Please consider the environment before printing this e-mail

From: Rodriguez, Monica U Sent: Friday, September 11, 2009 1:04 PM To: Perez, Danette Cc: Lopez, Marcia; Jaramillo, Wendy Subject: FW: Homeland Defense Bond Oversight Board - Audit Subcommittee

Hi Danette. We were able to reduce the costs for the item mentioned below and are ready to proceed with placing it on the BOB Agenda. When is the next available meeting and corresponding deadline?

Monica U. Rodriguez, Legislative and Contracts Manager [cid:image004.jpg@01CA3533.00FE9910]City of Miami Department of Public Works Telephone: 305-416-1237 Facsimile: 305-416-1278 murodriguez@miamigov.com<<u>mailto:murodriguez@miamigov.com</u>>

From: Grindell, Stephanie N Sent: Monday, August 31, 2009 12:41 PM To: Lopez, Marcia Cc: Aluko, Ola O.; Mendez, David; Perez, Danette; Rodriguez, Monica U; Nelson, Ron; Diaz, Julianne; Jaramillo, Wendy Subject: RE: Homeland Defense Bond Oversight Board - Audit Subcommittee

Marcia,

Please remove item #1 from the agenda. There has been an increase to the cost on item #1 and the additional funding has not been identified. If the issue is resolved in the future, I will be sure to let you know. Thanks for your help and sorry for any inconvenience.

Stephanie N. Grindell, P.E.
Director of Public Works
City of Miami - Miami Riverside
444 SW 2nd Avenue, 8th Floor
Miami, Florida 33130
Phone (305) 416-1200
From: Lopez, Marcia
Sent: Monday, August 31, 2009 12:26 PM
To: Grindell, Stephanie N; Vega, Sandra; Blanco, Edward; Diez, Orlando; Beylin, Genady; Ng, Keith; Pope, Richard; Fernandez, Joseph R
Cc: Aluko, Ola O.; Mendez, David; Saenz, Pilar; Fabrikant, Gary; Douge, Marcel; Lago, Jose; Cuadras, Nelson; Perez, Danette; Jaramillo, Wendy
Subject: Homeland Defense Bond Oversight Board - Audit Subcommittee

Good afternoon:

Our next Homeland Defense Bond Oversight Board is scheduled for 9/22/09, therefore, our next Audit Subcommittee meeting will be scheduled for the week of 9/14/09. This email lists both new project items and project updates. Please note that the PowerPoint slides are indented for project updates only. Also, please advise, if there are any other new items that needs BOB approval. New Items:

1) Brickell Avenue Decorative Pedestrian Crosswalks – Stephanie Grindell (Pending crosswalk locations)

2) Pilot Program for Synthetic Turf – Stephanie Grindell

3) New Dinner Key Marina Dock Master Building – Sandra Vega

4) \$5,000 QOL for Blanche Park – Ed Blanco (Pending project information)

5) Cooling Tower Support Bracket Replacement- Orlando Diez (Pending PAF)

6) Simpson Park Additional \$20,000 Allocation – Ola Aluko (Pending project information) Project Updates:

1) Fire Station No. 13 Design & Construction – Sandra Vega

2) Fire Station No. 11 Design & Construction – Orlando Diez

3) College of Policing – Orlando Diez

4) Tamiami Storm Sewer Improvements – Genady Beylin

DEPARTMENT OF CAPITAL IMPROVEMENTS	VEMENTS
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PROJECT OVERVIEW FORM

ADDITIONAL FUNDING

1. DATE: <u>9/22/09</u> DISTRICT: <u>2</u> NAME OF PROJECT: <u>ADDITIONAL FUNDING FOR SIMPSON PARK RENOVATION PHASE II</u> INITIATING DEPARTMENT/DIVISION: <u>Capital Improvements Program</u> INITIATING CONTACT PERSON/CONTACT NUMBER: <u>Ola O. Aluko (305) 416-1280</u> C.I.P. DEPARTMENT CONTACT: <u></u> RESOLUTION NUMBER: <u></u> CIP/PROJECT NUMBER: <u>B-39910G</u>				
2. BUDGETARY INFORMATION: Are funds budgeted? XYES NO If yes, TOTAL DOLLAR AMOUNT: <u>\$20,000 (\$200,000 previously approved)</u> SOURCE OF FUNDS: <u>District 2 Neighborhood Quality of Life Improvements</u> ACCOUNT CODE(S): <u>CIP # 311712</u>				
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 the implantation of a new landscape plan and the design of new and existing features at Simpson Park.				
ADA Compliant? \boxtimes YES \square NO \square N/A				
Approved by Audit Committee? YES NO N/A DATE APPROVED: 9/15/09 Approved by Bond Oversight Board? YES NO N/A DATE APPROVED: 9/22/09 Approved by Commission? YES NO N/A DATE APPROVED: 9/22/09 Revision(s) to Original Scope? YES NO (If YES see Item 5 below) YES NO If YES 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? 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				
6. COMMENTS:				
APPROVAL: DATE: BOND OVERSIGHT BOARD Frequences Back Up Materials M VES NO				
Enclosures: Back-Up Materials 🖾 YES 🗌 NO				



City of Miami Legislation Resolution

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

File Number: 09-00947

Final Action Date:

A RESOLUTION OF THE MIAMI CITY COMMISSION AUTHORIZING THE ALLOCATION OF FUNDS, IN AN AMOUNT NOT TO EXCEED \$220,000, FOR THE IMPLEMENTATION OF A NEW LANDSCAPE PLAN AND THE DESIGN OF NEW AND EXISTING FEATURES AT SIMPSON PARK; ALLOCATING SAID FUNDS FROM THE DISTRICT 2 QUALITY OF LIFE FUNDS.

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

Section 1. The allocation of funds, in an amount not to exceed \$220,000, for the implementation of a new landscape plan and the design of new and existing features at Simpson Park, is authorized, with funds allocated from the District 2 Quality of Life funds.

Section 2. This Resolution shall become effective immediately upon its adoption and signature of the Mayor.{1}

APPROVED AS TO FORM AND CORRECTNESS:

JULIE O. BRI CITY ATTORNEY

Footnotes:

{1} 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.



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Simpson Park Renovations Phase II

DEPARTMENT	OF CAPITAL	IMPROVEMENTS	
PRO]	ECT OVERVIEW F	ORM	

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PREVIOUSLY APPROVED

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I. DATE: 5/26/09 DISTRICT:	O R 1	PREVIOUSLI APPRIOTED
TOTAL DOLLAR ANOUNT: \$\$50.000 (\$200.000 is Homeland Defense) and \$750.000 Donated by Ensa Farden Design. Largon Group Inc. and Audi and values other groups. SOURCE OF FUNDS: District 2 Neighborhood Quality of Life Improvements ACCOUNT CODE(S): GLP #311712 If grant funded, is there a City match requirement? [\$ YES [] NO AMOUNT. \$750,000EXPIRATION DATE:	NAME OF PROJECT: <u>SIMPSON P</u> INITIATING DEPARTMENT/DIV INITIATING CONTACT PERSON C.I.P. DEPARTMENT CONTACT:	ARK RENOVATION PHASE II TSION: <u>Capital Improvements Program</u> /CONTACT NUMBER: <u>Ola O. Aluko (305) 416-1280</u>
AMOUNT \$750,000 EXPIRATION DATE:	TOTAL DOLLAR AMOUNT: <u>\$950,000</u> Design, Larqcon Group Inc., and Audi a SOURCE OF FUNDS: <u>District 2 Neigh</u>	0 (\$200,000 is Homeland Defense) and \$750,000 Donated by Enea Farden nd various other groups
Individuals / Departments who provided input DESCRIPTION OF PROJECT: The project consists of a wood house/gateway, additional benches and deck extension and accompanying landscaping. ADA Compliant? NO N/A Approved by Audit Committee? YES NO N/A DATE APPROVED: 5/18/09 Approved by Audit Committee? YES NO N/A DATE APPROVED: 5/26/09 Approved by Audit Committee? YES NO N/A DATE APPROVED: 5/26/09 Approved by Commission? YES NO N/A DATE APPROVED: 5/26/09 Approved by Commission? YES NO N/A DATE APPROVED: 5/26/09 Time Approval Gott estimate been developed based upon the initial established scope? YES NO If yes, DESIGN COST:	AMOUNT: \$750,000 EXPL Are matching funds budgeted? YES	Image: Contract of the second secon
Approved by Audit Committee? YES NO N/A DATE APPROVED: 5/18/09 Approved by Boad Oversight Board? YES NO N/A DATE APPROVED: 5/26/09 Approved by Commission? YES NO N/A DATE APPROVED: 5/26/09 Approved by Commission? YES NO N/A DATE APPROVED: 5/26/09 Approved by Commission? YES NO N/A DATE APPROVED: 5/26/09 Time Approval 6 months 12 months Date for next Oversight Board Update:	Individuals / Departments who provided DESCRIPTION OF PROJECT: <u>The p</u>	d input: roject consists of a wood house/gateway, additional benches and deck
Approved by Boad Oversight Board? YES NO N/A DATE APPROVED: 5/26/09 Approved by Commission? YES NO N/A DATE APPROVED:	ADA Compliant? 🛛 YES 🗌 NO 🗌	N/A
Has a conceptual cost estimate been developed based upon the initial established scope? YES NO If yes, DESIGN COST: Is conceptual estimate within project budget? YES NO Is conceptual estimate within project budget? YES NO Is conceptual estimate within project budget? YES NO Source(s) of additional funds:	Approved by Bond Oversight Board? Approved by Commission? Revision(s) to Original Scope?	□ 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: Percent of change: Price Price Price Price Impact Have additional funds been identified? Source(s) of additional funds: Time impact Approved by Commission? Approved by Board? YES NO NO NA DATE APPROVED: Proved by Commission? PYES NO NO NA DATE APPROVED: Proved by Board? YES NO N/A DATE APPROVED: Proved by Board? YES NO N/A DATE APPROVED: Proved by Board? YES NO APPROVAL: MADATE APPROVED:	Has a conceptual cost estimate been dev DESIGN COST:	eloped based upon the initial established scope? YES NO If yes, dget? YES NO
Individuals / Departments who provided input:	Approved by Bond Oversight Board?	YES NO N/A DATE APPROVED:
Description of change:		
Fiscal Impact YES NO HOW MUCH? Have additional funds been identified? YES NO HOW MUCH? Source(s) of additional funds:	Justifications for change:	
Have additional funds been identified? YES NO Source(s) of additional funds:	Description of change:	
Approved by Commission? YES NO N/A DATE APPROVED: Approved by Bond Oversight Board? YES NO N/A DATE APPROVED: 6. COMMENTS:	Have additional funds been identified?	
APPROVAL: Cullen Marcial BrothyDate: 5/26/09	Approved by Commission?	
APPROVAL: Cullm Marcial Brothydate: 5/26/09	6. COMMENTS:	
	APPROVAL: Cullem Ma BOND OVERSIGHT BOARD	LUEL BROHDYDATE:

Enclosures: Back-Up Materials 🛛 YES 🗌 NO

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AGENDA ITEM SUM	MARY FORM
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FILE ID:

Requesting Department: CIP Date: 4/15/09 District(s) Impacted: 1 Commission Meeting Date: 5/28/09 Type: Resolution Ordinance Emergency Ordinance Discussion Item

Law Department Matter ID No. 09-1159

Type:	\square	Resol
$\Box 0$	ther	

Subject: Resolution accepting donated goods and services and authorizing a construction contract for Simpson Park. Purpose of Item:

To request approval of the attached resolution, by a four-fifths (4/5ths) affirmative vote, after an advertised public hearing, ratifying the City Manager's recommendation, pursuant to section 18-85 of the Code of the City of Miami, Florida, as amended, waiving the requirements for competitive bidding procedures for the procurement of services: authorizing the City Manager to execute an agreement with Largcon Group, Inc., in the not to exceed amount of \$200,000, for Phase II renovations to the City-owned Simpson Park, consisting of a wood house / gateway, additional benches, deck extension and accompanying landscaping, with funds allocated from CIP Project No. B-39910G; further accepting approximately \$750,000 in goods and services donated by Enea Garden Design, Largcon Group, Inc., Audi, and various other groups to the Park.

Background Information:

City-owned Simpson Park comprises 5.5 acres of native hardwood hammock between 15th Road and South Miami Avenue. The City has recently renewed efforts to restore the park's natural beauty, and enhance its role as an educational tool for the surrounding community. The project is part of the Mayor's broader "Green Project." A public-private partnership between Audi, Enzo Enea (Enea Garden Design), Chad Oppenheim (Oppenheim Architecture) and the City of Miami aims to revitalize the park. The partnership has since donated a new entrance to Simpson Park, representing Phase I of construction consisting of a wood deck, benches, and landscaping. Phase II will consist of wood deck completion, a wood house structure, ground cover on pathways and a garden with benches. In addition, Enea has developed conceptual plans to further enhance the park and develop its educational features in the future. In all, approximately \$750,000 in donated goods and services have been or plan to be donated to the City. Donating groups include Audi (\$290,000 in cash, vehicles, volunteers, and services), Enea Garden Design (project management, design, construction administration), Largeon Group, Inc. (at-cost construction), Oppenheim Architecture (structure design), Steve BurzynskiContinued (benches), and Siinc (marketing and coordination).

Budget Impact Analysis

Is this item related to revenue? NO

YES	Is this item an expenditure? If so, plea	ase identify funding source below.
	General Account No:	
	Special Revenue Account No:	
	CIP Project No:	B-39910G award #1457

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

Start Up Capital Cost: Maintenance Cost: Total Fiscal Impact: <u>\$200,00</u>	0	
•	Final Approvals	
	(SIGN AND DATE)	
CIP Sm.H. 42409 GrantsN/A	Budget	4/29/09
Purchasing NTA	Dept. Director	
Chief	City Manager	
	Project	Manager: Gary Fabrikant

Page 1 of 2

The total estimate for Phase II is \$250K. Enea and their contractor (Larqcon Group, Inc.) have offered to donate much of their time and discount their costs to perform the work within the available funds. In consideration of the partnership's commitment to improving the park, the Commissioner for District 2 wishes to provide \$200K from a future District 2 Neighborhood Quality of Life allocation. Pursuant to the attached negotiated agreement, the funds are to be provided to Larqcon in order to implement Phase II construction. The partnership is currently fundraising for the remaining 50K. A four-fifths (4/5ths) waiver is necessary to waive competitive bidding and award the contract to Larqcon. The City's Capital Improvements Program will provide project oversight during the construction of this project.

DEPARTMENT OF CAPITAL IMPROVEMENTS PROJECT OVERVIEW FORM	
1. DATE: <u>9/22/09</u> DISTRICT: <u>Citywide</u> NAME OF PROJECT: <u>COOLING TOWER SUPPORT BRACKET REPLACEMENT</u> INITIATING DEPARTMENT/DIVISION: <u>Miami Police</u> INITIATING CONTACT PERSON/CONTACT NUMBER: <u>Orlando Diez (305) 416-1047</u> C.I.P. DEPARTMENT CONTACT: RESOLUTION NUMBER: CIP/PROJECT NUMBER: <u>B-30385</u>	-
2. BUDGETARY INFORMATION: Are funds budgeted? XYES NO If yes, TOTAL DOLLAR AMOUNT: <u>\$287,000 (\$43,765 is Homeland Defense)</u>	
SOURCE OF FUNDS: <u>Police Homeland Defense Preparedness Initiative</u> , <u>Police G.O.B. and General</u> ACCOUNT CODE(S): <u>312048</u>	Fund
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: Design and replace existing rusted support brackets for the MPD air of cooling tower, two chilled water pumps and two emergency condensing water pumps.	
ADA Compliant? XYES NO N/A	
Approved by Bond Oversight Board?YESNON/A DATE APPROVED:22/(Approved by Commission?YESNON/A DATE APPROVED: Revision(s) to Original Scope?YESNO (If YES see Item 5 below) Time Approval6 months12 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?YESN DESIGN COST: CONSTRUCTION COST: Is conceptual estimate within project budget?YESNO If not, have additional funds been identified?YESNO Source(s) of additional funds:	O If yes,
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 NO Source(s) of additional funds:	
Time impact	
6. COMMENTS:	
APPROVAL: DATE:9/22/09 Bond oversight board	
Enclosures: Back-Up Materials	

PROJECT ANALYSIS FORM

1	ROJECT ANALYSIS FORM		CIP 🗹			Date Prepared:		
	Capital Improvements & Transportation					VERSION		
	PROGRAM 312-Public	Safety	AREA					
	PROJECT NAME: Cooling Tower Support Bracket - Replace	ement				PRO	JECT NO:	B-30385
A	ADDRESS / LOCATION: 400 NW 2nd Avenue						ISTRICT:	1,2,3,4,5
	PROJECT TEAM: Vertical					PROJECT CONTRACT	D COST:	
	CATEGORY: Police					PROJECT ES	T. COST:	
	CLIENT DEPT: 29-POL-Police					CURREN	FUNDS:	
	CLIENT CONTACT: Martin Garcia		TEL.: (305) 603-	6146		FUTURE	E FUNDS:	\$ 225,905.00
	DESIGN MANAGER:		TEL.:			FUND S	URPLUS:	
	CONSTR. MANAGER: Orlando Diez (CIP)		TEL.: 305-416-1	047			REMENT:	JOC
		BID ADV.:				EST. CONSTRUCTION		03/02/10
	EST. DESIGN END: 02/14/07 EST. AWA	RD DATE:				EST. CONSTRUCT	ION END:	05/15/10
	PRODUCTION PHASE (3-DES) Consultant: 951 Gartek Engineering Corporation CODE	% of Const	Pre-Design Est. Design	% of Const A/E	Est. Design	% of Contracted Const Design	% of Const.	P.O. Design
			1					
S		E	Estimated	Estim	nated	Estimated	C	ontracted
ST	PRODUCTION TOTALS							onnuorea
000	CONST. PHASE (4-CON)	1						
-	Contractor: CODE	Pre- D	esign Estimated	A/E Est	imated	Contracted	1	Construction
TUAL			truction by PM	Constructi		Construction by CM		al Bid, Informal r JOC Method)
CT	1 Construction Cost (Prime Contractor) 2.00	90%		90% \$	230,729		- 2.4 0	
A	2 Const. Contingency Allowance 2.00	10%	\$ 22,000	10% \$	25,635			
0	3							
AND	CONSTRUCTION TOTALS	E	stimated	Estim	nated	Estimated	C	ontracted
		\$	224,723	\$	256,364		\$	26,916
TED	CONST. ADMIN. (8-CEO) CODE	Pre-D	esign Est. CEO	A/E Estim	ated CEO	Contracted CEO		P.O. CEO
A	1 Construction Engineering Observation (CEO) Consulta 3.01							
STIMA	2 Construction Management by CIP Construction Manage 3.04	4.5%	\$ 10,136	5.0% \$	12,818			
15	3 Construction Engineering Observation by CIP Inspector 3.02		,,		,			
ш	4 JOC Administration - The Gordian Group (Always 1.5% 3.03	1.4%	\$ 3,041	2.0% \$	5,000			
CT	5							
JE(CONSTRUCTION ADMINISTRATION TOTALS	E	stimated	Estim	nated	Estimated	c	ontracted
6	1	\$	13,177	\$	17,818			
PR	ADMIN. EXPENSES (6-ADM) CODE	Pre-l	Design ADMIN	A/E Estimat	ted ADMIN	CM Estimated ADMIN	P	.O. ADMIN
	1 CIP Department (Mgmt./Budget/Procurement/Comm.) 4.00			5.0% \$	12,818			
	2				·			
	ADMINISTRATIVE EXPENSES TOTALS	E	stimated	Estim	nated	Estimated	C	ontracted
				\$	12,818			
	ADDITIONAL PROJECT TASKS	Bro	Dooign Tooko		ted Teeles			
		Pre-	Design Tasks	A/E Estima	ited Tasks	CM Estimated Tasks		.O. TASKS
	1							
	ADDITIONAL PROJECT TASKS TOTALS	E	stimated	Estim	nated	Estimated	C	ontracted
		P	re-Design	Estim	nated	Estimated	C	ontracted
	B-30385 PROJECT GRAND TOTAL	\$	237,900		287.000		s	26 916

	Design and replace existing rusted support brackets for the MPD air co	onditioner cooling to	ower, two (2) chil	led water pump	s and two (2) emer	gency condensing wa	ter pumps.
ECT SCOPE							
PROJ	Operating Cost Associated with Project:	YEAR 1	YEAR 2	YEAR 3	YEAR 4	YEAR 5	

Notes

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S		AWARD NAME AND NUME	SER			AVAILABLE	FUTURE
C III	396001	1970 Police G.O.B. (304000) (3		arterBuilding Renovations			\$ 116,235
UR		1970 Police G.O.B. (304000) (3		e Emer. Generators			
0		-3 2002 Homeland Defense Bonds (Series 3)		Iomeland Defense Prer		¢ 10.707	\$ 109,670
S		Contribution From General Fund				\$ 43,765	
ND	362001	Contribution From General Fund	312034 Upgrad	e Emer. Generators		\$ 65,000	
10					,	ACTUAL	PROJECTED
L.	B-30385	FUND GRAND TOTAL		20/1		\$ 108,765	
-						\$ 100,700	\$ 225,905
	Initiated by:	Orlando Diez		1. Martin		Date:	9/15/09
		Construction Manager: Capital Improvements		Stonature D	_		1110
	Approved by:	Nelson Cuadras		-llon turk	m	Date:	9-17-09
		Senior Construction Manager: Capital Improvements		Signature			
NO	Accepted by:	David Mandez			_	Date:	
F		Assistant Director : Capital Improvements		Signature			
A	Verified by:	Edwige De Crumpe			_	Date:	
10		Program Controls Staff		Signature			
AL	Reviewed by:				_	Date:	
>		Administrator: Budget		Director: Budget			
	Authorized by			- 00 -	_	Date:	
		Director : Capital Improvements		Signal i			
	Authorized by	: Martin Garcia		Mum	_	Date:	9/14/09
		Police Department		Signature			l
		ORIGINAL TO: Melanie Whitaker / Capita	al Improvements	8th Floor		Inititals	
1.		Receipt of PAF by Danette Perez - CIP Public I	Relations Coor	dinator			
Notes							
Ž		Project MUST be Presented to the Bond O	versight Boar	<u>d</u>	Date Received	d / Signature or In	itials
L	autod DAT M						
		<u>ST be electronically distributed to the following ind</u> t Department, Yvette Smith, Edwige De Crumpe, Senior P		d Project Manager			
			rejest manager an		E.		
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DEPARTMENT OF CAPITAL IMPROVEMENTS
UPDATE
1. DATE: <u>12/18/07</u> DISTRICT: <u>5</u> NAME OF PROJECT: <u>THE COLLEGE OF POLICING</u> INITIATING DEPARTMENT/DIVISION: <u>Police Department</u> INITIATING CONTACT PERSON/CONTACT NUMBER: <u>Nelson Cuadras (305)416-1254</u> C.I.P. DEPARTMENT CONTACT: <u>Ola O. Aluko (305) 416-1280</u> RESOLUTION NUMBER: <u>CIP/PROJECT NUMBER: B-72910</u>
2. BUDGETARY INFORMATION: Are funds budgeted? YES NO If yes, TOTAL DOLLAR AMOUNT: \$41,960,800 (22,000,000 is Homeland Defense) SOURCE OF FUNDS: Homeland Defense Police Training Facility/Impact Fees/Impact Fees Ord 12750/School Board of Miami-Dade County-Grant.
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:
Approved by Audit Committee? YES NO N/A DATE APPROVED: 12/12/07 Approved by Bond Oversight Board? YES NO N/A DATE APPROVED: 12/18/07 Approved by Commission? YES NO N/A DATE APPROVED: 12/18/07 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 DESIGN COST: CONSTRUCTION COST: Is conceptual estimate within project budget? YES NO If not, have additional funds been identified? Source(s) of additional funds:
Approved by Commission? Approved by Bond Oversight Board? 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 NO Source(s) of additional funds:
Time impact Approved by Commission? Approved by Bond Oversight Board? YES NO N/A DATE APPROVED: YES NO N/A DATE APPROVED: YES NO N/A DATE APPROVED:
$\square \square \square \square \square \square \square$
APPROVAL: ADDIN A MONALLY DATE: 12/18/07

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PROJECT ANALYSIS FORM

	Ser les	PROJECT A	ANALYSI	S FORM		CIP [~	Date Pre	pared:	18-Dec-2007
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		PROGRAM	A 312-F	Public Safety	AREA			1-Publi	c Safety	
	PROJ	ECT NAME: The Coll	ege of Policin	q ^e				PRO	JECT NO	B-72910
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	PROJ	ECT TEAM: Vertical					PRO	JECT CONTRACT	ED COST	\$ 2,302,762.88
		CATEGORY: Police						PROJECT E	ST. COST	\$ 40,477,604.00
		IENT DEPT: 29-Police							T FUNDS:	
		CONTACT: Martin Ga		TEL.: (30					E FUNDS:	
		MANAGER: Marcel Do MANAGER: Nelson Cu			5-416-124			FUND SHO		
		IGN START: 05/05/05		TEL.: 30	8/07	9		ST. CONSTRUCTIO	REMENT:	
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2		tside Consultant - Ac		Services	1.01	0.1%	\$	50,000.00		
3		- Production Manag			1.04	1.3%	\$	459,000.00		
4		cellaneous Services	The second se		1.01		\$	16,000.00		
SL 5		cellaneous Services		Testing	1.01		\$	15,000.00		
S 6		cellaneous Services -			1.01	0%		20,000.00		
0 7		struction Material Tes	Y		1.01	0%		50,000.00		
8 1 9		cellaneous Services -	Other		1.01	0%	\$	70,000.00		
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		ier Construction Rei	aled Services		2	0%	Ŷ	46,804.00		
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²							F			O and the start
P R		CONST	RUCTION AD	MINISTRATION TO	DTALS		ESI	imated		Contracted
						\$		400,000.00		
AD	MINI	STRATIVE EXPE	NSES (6-ADI	1)	CODE	Est	tima	ted ADMIN	Cor	ntracted ADMIN
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2				•						
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		B-72910	DPO IE	CT GRAND TOT			Esti	mated		Contracted

PROJECT SCOPE	"City of Miami College of Policing" will be a new four structure will house; 1) a Miami Police Academy that firing range, SWAT area and emergency operation Forensic Sciences with classrooms, labs, locker roo an Auditorium and Gysnasium. The Miami-Dade County Schools contribution to this	it includes trainir center, and 2) a ms, dining area	ng and administra Miami-Dade Hig and administration	ative spaces, st h School of Lav ve spaces. The	udent quarters, v Studies, Home Academy and t	locker rooms, indoor land Security and
	Operating Cost Associated with Project:	YEAR 1	YEAR 2	YEAR 3	YEAR 4	YEAR 5

Notes

		AWARD NAME AND NUMBER	AVAILABLI	1	FUTURE
	385200	1 2002 Homeland Defense Bonds (Serit 312043 Police Traning Facility Fund	\$ 50	00.24	
S U					
U		1 2002 Homeland Defense Bonds (Serit 312043 Police Traning Facility Fund			
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0		mpact Fees 312043 Police Training Facility Fun	and the second		
S		mpact Fees - Ord 12750 312043 Police Training Facility Fun			
N N	A PROPERTY OF A	School Board of Miami-Dade County - C 312043 Police Training Facility	\$ 14,300,0		
Ъ	888960	Sunshine State Financing Commission 312043 Police Training Facility Fun	\$ 2,000,0	00.00	\$ 1,000,000.00
	B-72910	FUND GRAND TOTAL \$ 40,477,604.00	\$ 39,477,60	4.00	PROJECTED \$ 1,000,000.00
			\$ 55,417,60	4,00	3 1,000,000.00
	Initiated by:	Marcel Douge		Date:	
		Project Manager Signature	2. 5	_	17 10 00
	Approved by:	Marcel Douge Senior Project Manager Signature	M	Date:	2.18.07
NO	Reviewed by:	David Mendez	6	Date:	12/19/07
F		Assistant Director: Capital Improvements Signature	16		
DA	Reviewed by:	Yvette Maragh CIP Budget Administrator		Date:	12/18/07
LID					4 1
V A	Verified by: E	dwige De Crumpe / Program Controls Staff			1
	Accepted by :		4	Date:	12/19/57
	/ locopied by .	Director: Capital Improvements Signature		Date.	10/10/01
	Approved by :	Adam L. Burden II Assistant Chief: Police	pe	Date:	1/16/28
		ORIGINAL TO: Melanie Whitaker / 10th Floor South Conference Room		Inititals	min
					ilittoo
Notes		of PAF by Danette Perez - CIP Public Relations Coordinator	1/17/08		Pas
<	Project	MUST be Presented to the Bond Oversight Board	Date Received	1 SI	grature or Initials
iv.	cuted PAF MU:	T be electronically distributed to the following individuals:	FI	and the local division of the local division	1210

PREVIOUSLY APPROVED

1	PROJECT ANALYSIS FORM		CIP 🗸	Date Pre	pared:	15-Nov-2007
	Capital Improvements & Transportation	n N		VERSI	ON	ORIGINAL
	PROGRAM 312-Public Safety	AREA		1-Publ	ic Safety	
	PROJECT NAME: The College of Policing			PRO	JECT NO	B-72910
	ADDRESS / LOCATION: NW corner of NW 2nd Ave. & NW 3rd St.				DISTRICT	
	PROJECT TEAM: Vertical		PROJ	ECT CONTRACT		
	CATEGORY: Police			PROJECT E		
	CLIENT DEPT: 29-Police CLIENT CONTACT: Martin Garcia TEL:	(205) 002 0	440		T FUNDS	* **;
		(305) 603-6 (305) 416-1			E FUNDS:	
			ORTFALL:	+ (1,100,100100)		
		(305) 416-1	T	. CONSTRUCTIO		
		12/19/07		ST. CONSTRUCT		
-			1	1	1	1
	PRODUCTION PHASE (3-DES)		% of Const Estin	nated Design	% of Const.	Contracted Design
	Prime Consultant: 3035 Spillis Candela Partners Inc DBA DM	NJM CODE			Const.	
	1 DESIGN (3-DES)	1		2,200,000.00		
	2 Outside Consultant - Additional Design Services 3 CIP - Production Management	1.01	0.10% \$	50,000.00		
	3 <u>CIP - Production Management</u> 4 Miscellaneous Services - Survey	1.02	1.20% \$	459,000.00		
	5 Miscellaneous Services - Survey	1.01	0.04% \$	16,000.00		
S	6 Miscellaneous Services - Other	1.01	0.10% \$	15,000.00 20,000.00		
ST	7 Construction Material Testing	1.01	0.10% \$	50,000.00		
0	8 Miscellaneous Services - Other	1.01	0.20% \$	70,000.00		
U	9					
AL			Estim	ated		Contracted
TU			\$ 2	,880,000.00	\$	2,302,762.88
0	CONSTRUCTION PHASE (4-CON)			0		
DA	Prime Contractor: 0000 To be Assigned	Estimated Col	struction by		cted Construction Bid, Informal Bid or	
Z		CODE	PI			OC Method)
A	1 CONSTRUCTION (4-CON)	2		4,200,000.00		
ED	2 Data & Telecommunication Systems (IT Dept.)	2	0.4% \$	150,000.00		
1-1	MDWASD System Betterment Other Construction Related Services	2	0.2% \$	90,000.00		
MA	5 Construction Contingency Allowance	2	0.1% \$ 8.0% \$ 3	30,000.00		
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RO	2 Construction Management by CIP CM	03.02	1.07% \$	400,000.00		
a			Estim			Contracted
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	2					
	ADMINISTRATIVE EXPENSES	TOTALS	Estim		(Contracted
			\$	210,800.00		
	ADDITIONAL PROJECT TASKS	CODE	Estimated	TASKS	Con	tracted TASKS
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	ADDITIONAL PROJECT TASK	TOTAL	Estim	ated	(Contracted
		STOTALS				
			Estim	ated		Contracted
	B-72910 PROJECT GRAND T	OTAL		[[\$	2,302,762.88
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PROJECT SCOPE	"City of Miami College of Policing" will be a new fou structure will house; 1) a Miami Police Academy tha firing range, SWAT area and emergency operation Forensic Sciences with classrooms, labs, locker roc an Auditorium and Gysnasium. The Miami-Dade County Schools contribution to this	at includes trainin center, and 2) a oms, dining area	g and administra Miami-Dade Hig and administrati	ative spaces, st h School of Lav ve spaces. The	udent quarters, v Studies, Home Academy and t	locker rooms, indoor aland Security and
	Operating Cost Associated with Project:	YEAR 1	YEAR 2	YEAR 3	YEAR 4	YEAR 5
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Notes

		AWARD NAME AND NUMBER	AVAILAB	<u>.</u> E	FUTURE
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R		1 2002 Homeland Defense Bonds (Series 1) 312043 Police Traning Facility Funding		997.76	
10			\$ 19,697,	002.00	
s		mpact Fees 312043 Police Training Facility Funding	\$ 637,	401.00	
0			\$ 540,	203.00	
N N	888948 3	School Board of Miami-Dade County - Grant 312043 Police Training Facility	\$ 14,300,	000.00	
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	<u>B-72910</u>	FUND GRAND TOTAL	<u>ACTUAL</u> \$ 37,477,6		PROJECTED
	Initiated by:	Marcel Douge Senior Project Manager Signature	2negi	Date:	11/15/07
	Approved by:	Senior Project Manager Signature	0		, ,
	Approved by.	Senior Project Manager	1	Date:	
2	Reviewed by:				11/5/07
710	rteviewed by.	Assistant Director: Capital Improvements Signature	12	Date:	-11/12/01
AT	Poviewod by:				
IDA	Reviewed by.	Yvette Maragh I/ Maragh CIP Budget Administrator Signature	E.L.	Date:	11507
1	Varified by		.Х		
VA	vermed by.	dwige De Crumpe / Program Controls Staff			
	Accepted by :	Ola Aluko		Date:	14/16/01
		Director: Capital Improvements Signature	<u>A</u>		
	Approved by :	Adam L. Burden II	Ville	Date:	1/10/07
		Assistant Chief: Police Signature		Date.	1 part 1
		ORIGINAL TO: Melanie Whitaker / 10th Floor South Conference Room		Inititals	
tes	Receip	t of PAF by Danette Perez - CIP Public Relations Coordinator			
Notes		MUST be Presented to the Bond Oversight Board	Date Received	I / Sigr	nature or Initials
		ST be electronically distributed to the following individuals:			
Dire	tor of the Client	Denartment Vyette Maragh Edwige De Crympo Sonier Project Manager and Davie			

MOVED: W. HARVEY SECONDED: M. CRUZ ABSENT: S. CASERES; R. CAYARD; S. PETERS; J. REYES; L. de ROSA Note for the Record: Motion passed by unanimous vote of all Board Members present.

> Procurement of Appraisal Services Related to the Development of Little Haiti Park.

Total dollar amount:	\$25,000
Source of funds:	HD/NIB Bond-Little Haiti Park Land
	Acquisition and Development
Report by:	Dirk Duval, Economic Development;
	Gary Reshefsky, Audit Subcommittee
Date approved by Audit	Subcommittee: April 20, 2004

Scope of project: Procurement of appraisal services. In an effort to expedite and reduce the exposure of the negotiation process, the Department of Economic Development is now requesting a blanket amount of \$25,000 to procure appraisal services.

HD/NIB MOTION 03-36

A MOTION TO ADOPT THE RECOMMENDED APPROVAL BY THE HOMELAND DEFENSE/NEIGHBORHOOD IMPROVEMENT BOND OVERSIGHT BOARD (HD/NIB) AUDIT SUBCOMMITTEE OF THE LITTLE HAITI PARK-APPRAISAL SERVICES PROJECT; FURTHER RECOMMENDING THAT \$25,000 OF HD/NIB-LITTLE HAITI PARK LAND ACQUISITION AND DEVELOPMENT FUNDS BE ALLOCATED TO THIS PROJECT.

MOVED: W. HARVEY SECONDED: L. CABRERA ABSENT: S. CASERES; R. CAYARD; S. PETERS; J. REYES; L. de ROSA Note for the Record: Motion passed by unanimous vote of all Board Members present.

Police Training Facility – Professional Services.

Total Dollar amount:	\$16,000
Source of funds:	HD/NIB-Police Training Facility
Report by:	Police Chief John F. Timoney and
	Major J. Longueira
Date approved by Audit Su	abcommittee: April 20, 2004

Scope of project: Amount requested will cover costs of acquiring "Track A," which is 1.7 acres. This figure includes the cost of the survey, environmental report, ek 3 April 27, 2004 title work and appraisal fee. The land is being provided by the State of Florida Department of Transportation.

Having its own police academy will bring a host of benefits to the City, including ongoing academic training. A consultant has been engaged to assist in development of an international training facility.

The Audit Subcommittee recommended approval of this project, and requested an update by summer 2004.

HD/NIB MOTION 04-34

A MOTION TO ADOPT THE RECOMMENDED APPROVAL BY THE HOMELAND DEFENSE/NEIGHBORHOOD IMPROVEMENT BOND (HD/NIB) OVERSIGHT BOARD AUDIT SUBCOMMITTEE OF THE POLICE TRAINING FACILITY -PROFESSIONAL SERVICES PROJECT; FURTHER RECOMMENDING THAT \$16,000 OF HD/NIB-POLICE TRAINING FACILITY FUNDS BE ALLOCATED TO THIS PROJECT; FURTHER RECOMMENDING THAT THE DEPARTMENT OF POLICE PROVIDE AN UPDATE OF THIS PROJECT BY SUMMER 2004.

MOVED: G. RESHEFSKY SECONDED: L. CABRERA ABSENT: S. CASERES; R. CAYARD; S. PETERS; J. REYES; L. de ROSA

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

• Additional \$5,000 for Pool Heaters at Hadley Park.

Total dollar amount:	\$5,000
Source of funds:	HD/NIB-Neighborhood Park
	Improvements and Acquisitions
Report by:	Ed Blanco, Parks and Recreation
Date approved by Audit s	Subcommittee: April 20, 2004

Scope of project: On January 27, 2004, the board recommended approval of \$125,000 for installation of heating system in two pools. Formal bid received totals \$127,620. Parks Department is requesting an additional \$5,000 to cover new price plus contingency.

show of support by those members present for this proposal (present: Cruz, Flanders, Harvey, Marko, M. Reyes and Broton)

UPDATES:

1. Miami Circle Greenway and Miami River Greenway Update.

Brett Bibeau and Ernest Martin, from the Miami River Commission, reported that two of the three required permits were issued. The Army Corps of Engineers permit was not issued by the required deadline date. This delay caused the loss of matching funds (\$100,000) from the Florida Department of Environmental Protection. Mr. Bibeau reported that the Department of State Division of Historic Resources has granted additional funds (\$350,000) to cover the seawall repair and the riverwalk at the Miami Circle site.

Board Member Marko requested:

- **a.** A written report to board members with an explanation of who was responsible for filing the documentation that would have timely made the \$100,000 available to the City of Miami.
- **b.** Uniform standards to be drafted related to the construction and maintenance standards for the riverwalk.
- c. Post map with update of riverwalk.

2. Police Homeland Defense Preparedness Initiative.

Police Major Joseph Longueira reported that the bomb suits, imaging system, communication system for bomb suits and the vapor detector have been received. Requests for proposals were reissued for the surveillance platform. The skywatch surveillance is being constructed and is expected to be delivered in January. The South Substation security gates project is in progress. The bomb bunker improvements is stalled due to zoning issues, which are being negotiated. The command post is in the process to be obtained.

3. Police Training Facility – Professional Services.

Police Major Joseph Longueira reported is pending surveys and environmental.

4. Citywide Sidewalk Replacement for Shenandoah and Silver Bluff.

Ed Herald, Public Works, reported sidewalk and curb improvements have been completed mid August. Board Member Reshefsky requested photographs of the improvements.

5. Orange Bowl Stadium Replacement of Field and Maintenance Equipment.

Daniel Newhoff, Public Facilities Department, reported that a Toro tractor for field maintenance had been purchased. Board Member Reyes remarked that \$32,000 was excessively expensive for a mowing the Orange Bowl Stadium. The field replacement will proceed with requests for proposals in December 2004.

9. Fire-Rescue Homeland Defense Preparedness Initiatives. Chairman Robert Flanders reported that 100 percent of the funds allocated by the Board have been spent.

10. Police Mobile Command Unit. No update given.

11. Police Bomb Squad Bunker Improvements. No update given.

12. Police Sky Watch Observation Tower. No update given.

13. Police Security Gates – South Substation. No update given.

14. Police Training Facility – Presentation.

Commander Steven Caceres, Police Department, reported that a design for the facility should be completed within 18 months, but fundraising will begin immediately for the facility. The project is currently at the competitive design stage.

Cary Sanchez-Rea, CIP Department, reported that preparations are being made to begin a design competition for the police training facility, and the aim is to attain a national focus. Qualification materials are currently being prepared, as well as the design criteria. Programming has been developed alongside the Police Department, and the preliminary concept has already been generated. The preliminary selection should occur around late fall, and those individuals will be invited back to make their presentations, and then designers will be selected.

Mary Conway, Director, CIP, reported that the CIP Department has a target date of another three weeks to have a draft of a Request for Qualifications to go out on the street, which will go out nationally. There will be a two-tiered selection process. The Department will short-list three to four firms, or teams of firms, to make presentations, and make a final selection of one firm. That process is expected to be fully completed within a six-month period. A fee will be negotiated once that process is complete, and then it will come back before the Board for approval and authorization, as well as going before the City Commission.

Gary Reshefsky requested that Commander Steven Caceres and Major Hector Mirabile come back to the Board within 90 days with an update.

15. Little Haiti Park Project - Progress Report.

No update given.

III. CHAIRPERSON'S OPEN AGENDA:

Nikki Lorenzo, Public Facilities Teri E. Thomas, City Clerk's Office

I. <u>APPROVAL OF THE MINUTES OF THE MEETING OF NOVEMBER 10.</u> 2005.

HD/NIB MOTION 05-122

A MOTION TO APPROVE THE MINUTES OF THE MEETING OF NOVEMBER 10, 2005.

MOVED: M. Reyes SECONDED: M. Cruz ABSENT: K. Apfel, L. Cabrera, R. Cayard, L. De Rosa, W. Harvey, J. Manowitz

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

II. NEW BUSINESS:

<u>UPDATES:</u>

1. Police Homeland Defense Preparedness Initiatives

Major Steven Caceres, Police Department, reported that the surveillance platform is expected to be delivered in December. A purchase order has been issued for the mobile command center; delivery expected December 2006. The bomb squad building is still in the design stage. The police stable is being built now. The police security gates for the south station were damaged by the hurricane. The Department is waiting for the estimate from FEMA to give approval for work to continue. The police bathrooms are almost complete in phase I.

2. Police Training Facility

Mary Conway, CIP & Transportation, reported that CIP, in conjunction with the Police Department, has just completed the consultant selection for the design. That item is on the agenda for next Thursday for the Commission to approve the selection. The process has been started of providing the professional services agreement and beginning discussions about fee an negations with the selected firm, and hope to bring an item back before the Homeland board and the City Commission in either January or February for the actually contract execution so that the design work can begin. The project's been scaled back to keep it substantially within the existing budget. The Department will be able to come back in about six or seven months once the initial design development has gone forward to do a more detailed cost. Based on a conceptual design, the cost is estimated at \$10 million.

I. <u>APPROVAL OF THE MINUTES OF THE MEETING OF MAY 23, 2006</u>.

NOT TAKEN UP DUE TO LACK OF QUORUM.

II. <u>NEW BUSINESS</u>:

NEW ITEM:

Additional Increase in Contract for Enhancements to NW 14th Street Improvements Project

NOT TAKEN UP DUE TO LACK OF QUORUM.

UPDATES:

1. Dinner Key Mooring Anchorage Field Project

Stephen Bogner, Public Facilities, reported that the City has received permit approvals from the FDEP and the Army Corps of Engineers for the project. Permits remaining to be obtained are Dade County DERM and the City of Miami, and the City is in the final stages of receiving permit approvals from those agencies. This past Friday, the City presented a formal grant application to the Florida Inland Navigation District, in Coco Beach, for matching grant funding for the balance of the project. The presentation was well-received by the FIND Commission, and a positive outcome is anticipated for late August. The latest round of sunk and abandoned and derelict vessel removal citywide was recently completed, which included the removal of sunken vessels and debris in the project area. Next steps for the project are to complete the outstanding permitting requirements with Dade County DERM, obtain the matching grant from the Florida Inland Navigation District that will enable the Department to begin construction, and then initiate construction. If everything goes according to plan, construction is anticipated to begin in October of this year, with completion of the project in June 2007.

Rolando Aedo questioned whether the current project had any correlation with the fuel station project. Mr. Bogner stated that the fuel project would support the mooring field in that there would be a dedicated pump-out facility located at the fuel dock. In addition, there would be an additional source of projected revenue from customers out in the mooring field.

Rolando Aedo asked if there was anything new to report on the fuel dock project. Mr. Bogner stated he had nothing new to report since the last meeting where the resolution was passed to address the Commission and the Administration of the Board's concerns and desire to put the project back on track.

Chairman Flanders requested that Gary Fabrikant discuss the CIP Department's updates with the Board, so that the Board, within the course of a month before the meeting, understands what is going on before the meeting.

2. Police Training Facility Professional Services

Maria Liz Babun-Matos, Police Department, reported that the City has a contract with Spillis Candela, the architects that have been selected for the project. The project is currently in the programming and schematic stage. The Department has had several meetings with them already and have selected schematic number 2 out of several schematics that they offered at the meeting. The Department has met with a programmer and outlined the

different points that were accepted and not accepted as part of the comments that he made in his report. A timeline has been received from the architects, and the timeline indicates that the building should be in oper ation in approximately 2 years.

Gary Fabrikant, Assistant Director, CIP & Transportation, stated that the Department is also working with the School Board on this project. The School Board approached the City to put in place a full high school as part of the facility. Originally, the facility was going to be about 56,000 square feet. Now the facility is estimated to be about 101,000 square feet in a joint use facility, and that will also help the City defray some of the costs of constructing the facility at some of the areas, such as the auditorium, the gymnasium, and some other minor areas, which will be shared costs, and the City is still in negotiations with the School Board regarding those shared costs. The original item was only for \$16,000 for the potential purchase of property. No property is being purchased for the college of policing for the facility. It is going to be located on City property, right next to the headquarters building. The \$16,000 is still available and will be used as part of this project towards the geotechnical testing, surveys, and other things that will go towards the design.

Chairman Flanders requested an update on a regular basis of where the project is so that everybody gets a sense that it is moving forward and how it is evolving because there is a great deal of interest in the project from the Board.

3. Police Homeland Defense Preparedness Initiatives

Albert Vila, Police Department, reported that the police mobile command center has been delivered and is operational as of May 25, 2006. The police security gates at the South District Substation, which were damaged, have been repaired as of the end of May and they are now operating in good order. A police surveillance platform, a vehicle used for covert surveillance, is being replaced because it is outdated. The vendor, a Coral Springs company, has been identified and a purchase order has been cut. The date for expected delivery is currently unknown, but it can be provided at the next meeting. The police stables in Lummus Park are expected to be completed by July 2006. The CBS block is up; the roof is up. The roofing paper is there now, and the project is about 80 to 85 percent complete. The bathrooms at the police station are being renovated to meet ADA requirements, starting with the fifth floor. Some of the bathrooms on the fifth floor have been gutted, and they're working their way down to the first floor. Expected completion is February 2007. The police bomb squad bunker, at this point, has some issues with the project. Due to problems with the flood zone where the project is located, the platform would have to be raised in order to house administrative offices for the K-9 unit, SWAT, and the bomb squad. The estimate is about \$176,000 additional dollars, which would bring the total project cost to \$300,000. Three analyses were done and they all resulted in the same situation, a flooding danger for the offices, not the bunker.

Gary Reshefsky raised a concern about the funds expended on the projects outlined by Mr. Vila. Mr. Vila stated that there are funds that may have been encumbered that have not yet reached the books. Mr. Reshefsky inquired if there is still enough money in the first series of the bonds to fulfill the \$5.5 million that was allocated, or if the rest of the money was pushed to the second series; if still in the first series, are there any plans to spend the rest of the money. Mr. Vila stated he does not have the answer at this time, but he believes there are other projects that the funds will be used for. Gary Fabrikant, CIP & Transportation, stated that all of the funding is available to complete all of the projects within the first homeland

I. <u>APPROVAL OF THE MINUTES OF THE MEETINGS OF SEPTEMBER 26. 2006</u> AND OCTOBER 24. 2006

HD/NIB MOTION 06-28

A MOTION TO APPROVE THE MINUTES OF THE MEETING OF SEPTEMBER 26, 2006.

MOVED:	W. Harvey
SECONDED:	M. Reyes
ABSENT:	R. Aedo, E. Broton, L. Cabrera, D. Kubiliun, L. Pierre, G. Reshefsky, J. Reyes

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

HD/NIB MOTION 06-29

A MOTION TO APPROVE THE MINUTES OF THE MEETING OF OCTOBER 24, 2006.

MOVED:	W. Harvey
SECONDED:	K. Apfel
ABSENT:	R. Aedo, E. Broton, L. Cabrera, D. Kubiliun, L. Pierre, G. Reshefsky, J.
	Reyes

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

II. OLD BUSINESS:

Police Training Facility – Architectural and Engineering Services

 NAME OF PROJECT:
 POLICE TRAINING FACILITY- DESIGN PHASE

 TOTAL DOLLAR AMOUNT:
 \$2,284,998 (\$1,466,000 from Police Training Facility) Series I + Various

 Funding Sources.
 SOURCE OF FUNDS:
 Police Training Facility

 ACCOUNT CODE(S):
 CIP # 312043
 DESCRIPTION OF PROJECT:
 For the provision of comprehensive architectural and engineering services for the project. (See Attached background Information)

HD/NIB MOTION 06-23

A MOTION TO APPROVE THE AUDIT COMMITTEE'S RECOMMENDATION TO FUND THE POLICE TRAINING FACILITY -- ARCHITECTURAL AND ENGINEERING SERVICES.

MOVED:	W. Harvey
SECONDED:	M. Reyes
ABSENT:	R. Aedo, E. Broton, L. Cabrera, D. Kubiliun, G. Reshefsky, J. Reyes

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

III. <u>NEW BUSINESS</u>:

NEW ITEMS:

1. Historic Preservation Initiatives-City Hall

HISTORIC PRESERVATION INITIATIVES – CITY HALL

TOTAL DOLLAR AMOUNT: <u>\$745,000.00</u> (395,000.00 is Homeland Defense) SOURCE OF FUNDS: <u>Historic Preservation Initiatives/Florida Dept. of State Division of</u> <u>Historical Grant</u> DESCRIPTION OF PROJECT: <u>The scope of work includes the Engineering Services to develop a</u>

selective demolition plan, direct a demolition contractor, inspect and prepare a structural analysis report with recommendations on as many columns as can be done for the available funding. The structural analysis and demolition plan will also need to address the long term shoring of those columns that are impacted to maintain the integrity of the building

HD/NIB MOTION 07-49

A MOTION TO FUND THE HISTORIC PRESERVATION INITIATIVES - CITY HALL.

MOVED:	C. Grant
SECONDED:	R. Lambert
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.

2. College of Policing

THE COLLEGE OF POLICING

TOTAL DOLLAR AMOUNT: \$41,960,800 (22,000,000 is Homeland Defense)

SOURCE OF FUNDS: <u>Homeland Defense Police Training Facility/Impact Fees/Impact Fees Ord</u> <u>12750/School Board of Miami-Dade County-Grant.</u>

DESCRIPTION OF PROJECT: <u>The City of Miami College of Policing will be a new four (4)</u> story, +/- 112,264 s.f addition to the Miami Police Dept Headquarters. The new structure will house 1) a Miami Police Academy that includes training and administrative spaces, student quarters, locker rooms, indoor firing range, SWAT area and emergency operation center, 2) a Miami-Dade High School of Law Studies, Homeland Security and Forensic Science with classrooms, labs, locker rooms, dining area and administrative spaces. The Academy and the High School will share an Auditorium and Gymnasium. The Miami-Dade County Schools contribution to this project is defined in an Interlocal Development Agreement.

HD/NIB MOTION 07-50

A MOTION TO FUND THE COLLEGE OF POLICING.

MOVED:E. BrotonSECONDED:C. MatosABSENT:L. Cabrera, G. Reshefsky, J. Reyes, J. Solares, H. Willis

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

3. Lummus Park –Police Stables

Ola O. Aluko, CIP Director, requested that the item be pulled and brought back at a later date, if necessary. He stated that he will determine if the project change order will be funded with HD funds. If not, then the project will not be brought back before the Board.

UPDATES:

1. Dinner Key Mooring Anchorage Field Project

Stephen Bogner, Public Facilities, reported that the project entails the construction and installation of 225 moorings in the waters just offshore of Dinner Key Marina. The facility will be operated and managed by the City of Miami's Department of Public Facilities Marinas Division. Currently, engineering and permitting consultants in CIP are preparing construction documents for bid. The consultants are working to provide CIP with all of the information required to finalize 100 percent construction plans. The Department is working with the regulatory agencies on minor permit modifications and securing final Miami-Dade County DERM and City construction permits. No major problems are anticipated. City staff recently traveled to the municipally managed Boot Key Harbor Marina in Marathon, Florida to meet with their facility's staff and discuss startup and operational issues and tour the mooring field. Next, the Department hopes to finalize construction plans for bid and bid the project out by March 1, 2008. Construction is anticipated to begin by June 1, 2008. Construction completion is estimated for July 31, 2008, with the mooring field opening by September 1, 2008.

2. Fuel Dock At Dinner Key Marina

Ola O. Aluko, CIP Director, reported that the project is pretty much stalled mainly because of the waterfront master plan and other environmental issues that need to be ironed out. The design has been completed and the design drawings are being shelved for now. Once the Sasaki master plan is completed, the current design will be examined to determine if it is in conformance with the new master plan. If so, the project will be brought back and moved forward; if not, the necessary revisions will be made.

3. MiaMarina Pier 5 Dock Emergency Repairs

Stephen Bogner, Public Facilities, reported that the project is still an emergency after twoplus years. Bid documents are being prepared by consultants in the CIP Department to put the project out to bid. All of the regulatory agency permit approvals have been obtained. CIP is currently working on finalizing the City permit approvals. Next, construction plans will be finalized for bid and the project will be bid out by February 2008. Construction is anticipated to begin around April 1, 2008, with a completion date estimated for June 15, 2008.

4. Juan Pablo Duarte Park-Water Playground

Ed Blanco, Parks & Recreation Department, reported that a purchase order was issued May 2007, and the project is still in the design and permitting phase. There were concerns from the contractor this month that the soil at the park next to the recreation building is soft and they may have to excavate and put in new fill in order to complete the project.

5. West End Park-Water Playground

4. Fire Station No. 11 – Design and Construction

Gary Reshefsky stated that the project cost went down by 30 percent since it was originally estimated.

David Méndez, Assistant Director, CIP, stated that even though there was a successful bid, the bid is under protest, so depending on how that protest goes, construction may or may not start in November as originally planned.

Ola Aluko, CIP Director, stated that the project will proceed forward until directed to stop.

5. Fairlawn Storm Sewer Improvements Phase III - Design Services

Gary Reshefsky stated that the project design is 90 percent complete.

Ola Aluko, CIP Director, stated that the fees being charged for the design are within average and are actually a little below.

6. College of Policing

Gary Reshefsky stated that construction on the project is 20 percent complete. The project completion date is anticipated for October 2009.

Ola Aluko, CIP Director, stated that the original completion date was scheduled for July 2009. However, the City had not received 100 funds in its escrow, and that's one of the reasons why the contract was not signed with the contractor. The funds are in escrow, so the Department is comfortable that the facility will be built. The commitment that the City received from the School Board has not changed. However, should there be a change of commitment, we have various departments that are jumping at using this facility, so the City will be able to maintain this building on its own.

7. NE 2nd Avenue Improvements – Design Services

Gary Reshefsky stated that the project is broken up into different segments. The City is paying for the design of the project, and the County is funding most of the project.

8. Additional Funding for Armbrister Park Building Improvements

Gary Reshefsky stated that the project was completed and the building is being occupied. The project utilized additional funding to be completed, but the additional funding came in under budget.

9. Jose Marti Park Gym

Gary Reshefsky stated that the project is completed and the grand opening is scheduled for October 18 at 10:30 a.m.

 Additional Funding for Dorsey Park Building Renovation Expansion

NAME OF PROJECT: Additional Funding for Dorsey Park Building Renovation Expansion TOTAL DOLLAR AMOUNT: <u>\$637,400 (\$310,000 Previously Approved)</u> SOURCE OF FUNDS: <u>Neighborhood Park Improvements & Acquisition</u> DESCRIPTION OF PROJECT: <u>This project consists of selective interior demolition and site</u> demolition, 1,000 S.F. addition of new gym and new homework/aerobics room, upgrade lighting, ceiling, floor and finishes at the existing building and new A/C system, parking area and landscaping.

HD/NIB MOTION 08-14

A MOTION TO FUND THE ADDITIONAL FUNDING FOR THE DORSEY PARK BUILDING RENOVATION EXPANSION.

MOVED:M. CruzSECONDED:M. ReyesABSENT:R. Aedo, H. Arza, L. Cabrera, J. Reyes, J. Solares

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

IV. <u>UPDATES</u>:

College of Policing

Ola O. Aluko, Director, CIP, reported that the College of Policing is the first of its kind in the country. It is a 112,000-square foot, 5-story facility, which will accommodate the training of police cadets and also serve as a magnet school for law studies for the Miami-Dade County Public School System. A ceremonial ground-breaking was held back in December. The Department expects to have a very good relationship with the contractor, Pirtle Construction. The project is scheduled for completion in October 2009.

• Museum Park Master Plan

Ola O. Aluko, Director, CIP, reported that the master plan was approved by the City Commission in March. The plan was received very well by the City Commission. The Department is currently in negotiations with Cooper Robertson to negotiate the construction documents. Hopefully, the contract will be brought to the City Commission during the May 8 City Commission meeting.

IV. UPDATES:

1. Historic Preservation Initiatives – City Hall

Nelson Cuadras, CIP Department, reported that all structural columns have been reinforced and encased in concrete; repairs to beams are underway. Demolition of non-bearing interior walls is also underway. The project is completed.

Eileen Broton requested that the Board take a tour of the City Hall basement to see the improvements. Ola Aluko stated that the tour could take place at the next Board meeting.

2. College of Policing

Nelson Cuadras, CIP Department, reported that the steel structure is 100 percent complete. The masonry is approximately 85 percent complete. Ninety percent of all slabs have been poured. Metal partitions, air-conditioning ducts, rough plumbing, rough electrical and fire sprinkler pipes are being installed on the first three floors. The cooling towers have been installed. The precast exterior wall panels are 70 percent installed. Substantial completion is anticipated for late October 2009.

3. Fire Station No. 11 – Design and Construction

Sandra Vega, CIP Department, reported that the design and permitting are complete. The construction notice to proceed has been issued to the contractor this month. The first step for the construction of the fire station is to prepare a temporary site close to the site to relocate the staff. The update for the construction and design costs has been introduced in the revised number one version of the PAF.

4. Fire Station No. 13 – Design and Construction

Sandra Vega, CIP Department, reported that the design is 50 percent complete. The design costs were updated in the revised number two version of the PAF. By the time the project is bid, it will be brought back to the Board with the numbers for the estimated construction cost.

5. City of Miami MMPD Fire Suppressor Modifications

Nelson Cuadras, CIP Department, reported that the new fire suppression system at the Emergency Operations Center has been completed. The FM-200 system is in progress and is being installed at the 911 room. The HVAC control system has been redesigned to be compatible with the new FM-200 system.

DEPARTMENT OF CAPITAL IMPROVEMENTS
PROJECT OVERVIEW FORM
COMPLETED
1. DATE:
NAME OF PROJECT: <u>CITY OF MIAMI MMPD FIRE SUPRESSOR MODIFICATIONS</u> INITIATING DEPARTMENT/DIVISION: <u>Police Department</u>
INITIATING CONTACT PERSON/CONTACT NUMBER: Roger Hatton (305) 416-1261 C.I.P. DEPARTMENT CONTACT: Jose A Briz (305) 416-1209
RESOLUTION NUMBER: CIP/PROJECT NUMBER: 312048
ADDITIONAL PROJECT NUMBER:B-60437
(IF APPLICABLE) 2. BUDGETARY INFORMATION: Are funds budgeted? YES NO If yes,
(TOTAL DOLLAR AMOUNT: \$324,500 (5.5 Million Bond Authorization, 1st Series Allocation \$1 Million +
swaps per ordinance \$2,038,100 estimated balance \$102,363)
SOURCE OF FUNDS: <u>\$78,100 Police Preparedness Initiatives/\$246,400 Non-CIP Funding</u> ACCOUNT CODE(S): <u>CIP # 312048 & E911</u>
If grant funded, is there a City match requirement? YES NO AMOUNT: EXPIRATION DATE:
AMOUNT:
Estimated Operations and Maintenance Budget
3. SCOPE OF PROJECT: Individuals / Departments who provided input:
DESCRIPTION OF PROJECT: Project consists of removing the existing Hallon Fire Suppressor System that no
longer complies and is obsolete. Replace with new air suppressor system in the 4 th Floor – 911 Communication Room and Emergency Operation Communication room. Also, install system in the 5 th Floor computer room.
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?
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?
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?
Time impact
Approved by Commission? YES NO N/A DATE APPROVED: Approved by Bond Oversight Board? YES NO N/A DATE APPROVED:
Approved by Bond Oversight Board? YES NO N/A DATE APPROVED:
APPROVAL:
FOND OVERSIGHT BOARD

Enclosures: Back-Up Materials X YES NO

PREVIOUSLY APPROVED

	*	PROJECT ANA			CIP 🔽			30-Jul-2008
1	the second	Capital Improveme	nts & Transportation	N0		VERSI	ON	ORIGINAL
PROGRAM 312-Public Safety AREA 1-Public								
		the second s	MMPD Fire Suppressor Mo	d's (FM	200 Syst	em) PRO	JECT NO:	B-60437
1 '		LOCATION: 400 NW 2nd. Av	enue				DISTRICT:	-
		JECT TEAM: Vertical CATEGORY: Police				PROJECT CONTRACT PROJECT E		
		IENT DEPT: 29-POL-Police					IT FUNDS:	
	CLIENT	CONTACT: Martin Garcia	TEL.: (30	5) 603-61	146		RE FUNDS:	+
	DESIGN	MANAGER: Mike Tyler	TEL.: 305	5-416-107	72	FUND SH	ORTFALL:	
		MANAGER: Mike Tyler	TEL.: 305		72	PROC	JREMENT:	JOC
		IGN START: 09/15/08	EST. BID ADV.: 02/1	5/09		EST. CONSTRUCTION		
	EST. D	ESIGN END: 12/15/08	EST. AWARD DATE:			EST. CONSTRUC	TION END:	08/15/09
	PRODU	JCTION PHASE (3-DE	5)		% of	Estimated Design	% of	Contracted Design
	Prime	Consultant: 0000 To be	e Assigned	CODE	Const		Const.	o onni dotto di Dooligii
S		itside Consultant - Prime B	asic Design Fee	1.01	10.1%	\$ 45,320.00		
ST	2							
000			PRODUCTION TO	DTALS		Estimated		Contracted
					\$	45,320.00		
UA	CONST	FRUCTION PHASE (4-0	CON)				Contra	cted Construction
1	Prime C	ontractor:		CODE	Estimate	d Construction by		Bid, Informal Bid or
AC	1 Co	nstruction Cost (Prime Co	ntractor)	2	94%	PM \$ 425,000.00	·	JOC Method)
D		Instruction Contingency A		2	6%	\$ 25,500.00		
AN	3							
D			CONSTRUCTION TO	DTALS	I	Estimated		Contracted
TE					\$	450,500.00		
V	CONST	RUCTION ADMINISTR	RATION (8-CEO)	CODE	Es	timated CEO	Co	ontracted CEO
TIM		nstruction Management by C		3.04				
S	2 JO 3	C Administration - The Gord	an Group	3.03	2.0%	\$ 9,010.00		
L					1	Estimated		Contracted
U U		CONSTRUC	TION ADMINISTRATION TO	DTALS	\$	9,010.00		oonnuoteu
17	ADAAIN	ISTRATIVE EXPENSE		CODE	Eati	mated ADMIN		
RO		Department (Mgmt./Budge		4				ntracted ADMIN
٩	2	Department (mgntt./Dudge	rioculeinenvooliini.)	4	2.570	\$ 11,263.00		
					1	Estimated		Contracted
		ADMI	NISTRATIVE EXPENSES TO	DTALS	\$	11,263.00	\$	7,183.00
-	ADDIT	ONAL PROJECT TAS	(9	CODE	Eeti	mated TASKS	Co.	tracted TASKS
		HER EXPENSES (7-OTH)		0	\$	12,507.00		inacted TASKS
	2			v		12,007.00		
ADDITIONAL PROJECT TASKS TOTALS							Contracted	
\$ 12,507.00								
		D 60427		- A 1		Estimated	1	Contracted
		<u>B-60437</u>	PROJECT GRAND TOT	IAL	\$	528,600.00	\$	7,183.00

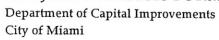
PROJECT SCOPE	Phase 1: To remove the existing old fire suppression s fourth floor and related rooms as required. The remove and installation of a new wet system at the old EOC. T do accomplish the work, modifying the existing mechan EOC.t. L Phase 2: Will be within the Fire Training Center:	al and addition of he scope of work	a new system on also includes rer	the new EOC a m./reinstall exist	area and the rem ing floor and cei	noval of the old system ling grid as necessary to
	Operating Cost Associated with Project:	YEAR 1	YEAR 2	YEAR 3	YEAR 4	YEAR 5
		No. of the second s		1		

Notes

ES		AWARD NAME AND NUMBER	AVAILABLI	E	FUTURE	
RC	385200-	\$ 78,100.00				
DO	385200-	3 2002 Homeland Defense Bonds (Serie: 312048 Police Homeland Defense P				
ŝ	000002	Special Revenue Operating Budget 000000 Non-CIP Funding	\$ 450,5	00.00		
ND						
FU	<u>B-60437</u>	FUND GRAND TOTAL	ACTUAL \$ 528,60	00.00	PROJECTED	
	Initiated by:	Mike Tyler Signature Signature		Date:	7.31-08	
	Approved by:	Marcel Douge N/A	/	Date:		
ION	Reviewed by:	Senior Project Manager David Mendez Assistant Director: Capital Improvements Signature Signature	16	Date: <u>3 - 5 - 09</u>		
DAT	Reviewed by:	Yvette Maragh CIP Budget Administrator	Ú	Date:	7-31-08	
VALID	Verified by:	EDWIGE DE CRUTPE Initials Program Controls Staff Signature			. /	
	Accepted by :	Ola Aluko Director: Capital Improvements Signature		Date:	E 4 6%	
	Approved by :	Director: Capital Improvements Signature Martin Garcia Signature Police Department Signature	ie	Date:	8/4/08	
		ORIGINAL TO: Melanie Whitaker / 8th Floor		Inititals	mil	
es	Receip	t of PAF by Danette Perez - CIP Public Relations Coordinator			8/4/08	
Fre	Project MUST be Presented to the Bond Oversight Board Date Received / Signature or In					

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



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

PROJECT NAME: City of Miam	i MMPD Fire Supressor Modification	ons	
ADDRESS / LOCATION: 400 NW 2nd A	PROJECT No.:	B-60437	
NET OFFICE:		DISTRICT:	D2
CLIENT DEPT: Police		EST. PROJECT COST:	\$324,500
CLIENT CONTACT: Martin Garcia	TEL.: (305) 796-5150	-5150 ALLOCATED FUNDS:	
PROJECT MANAGER: Jose A. Briz	TEL.: (305) 416-1209	PROCUREMENT:	
CONSTR. MANAGER:	TEL.:	PROJECT TEAM:	Facilities
INSPECTOR / CEO:			
EST. DESIGN START: 3/31/2005	EST. BID ADV.:	EST. CONSTRUCTION START: 8/3	31/2005
EST. DESIGN END: 8/31/2005	EST. AWARD DATE:	EST. CONSTRUCTION END: 12	/31/2005

	PR	ODU	CTION PHASE	Percentage	
	A.	Desig	gn Svcs Outside Consultant Prime Consultant: Gartek Engineering Corp.		
		1	Basic Fees:	12.5%	\$30,003
		2	Additional Services:	0.0%	\$0
				SUB-TOTAL:	\$30,003
	В.	Desi	gn Svcs CIP		
		1	In-house Basic Design Fee:	0.0%	\$0
		2	In-house Additional Design Services:	0.0%	\$0
				SUB-TOTAL:	\$0
	С	Prod	uction Management Services		
			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		ellaneous Services	192351	- ASS 10 10 10 10 10 10 10 10 10 10 10 10 10
			Survey: Vendor:		
			Re-plat: Vendor:		
			Geotechnical Testing: Vendor:		en e
			Utility Locations (Soft Digs): Vendor:	et."	<u></u>
TE			Asbestos Survey: Vendor:	1	1
A	1		Energy / HVAC Calculations: Vendor:		\dots \dots \dots \dots
TIM			Phase Environmental: Vendor:		<u> </u>
ST	1		Phase II Environmental: Vendor:	. 15	and the place of
ш			Structural Testing: Vendor:		
F			Archeological Survey: Vendor:	a second	1. (1. 1 . 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.
SO		11	Other: Vendor:		¢0.
U	E	Sne	cial Fees / Assessments:	SUB-TOTAL:	\$0
CT	1 -	•			State of the second
LU LU	1		Miami-Dade County Water and Sewer Department (Plan review)		Large Harden
10			Florida Department of Environmental Protection (Permits):	182	
PR			FDOT (Plans review, inspections, etc.):		$[F_{1}, \gamma_{1}] \in \mathbb{Z} \setminus [Y_{1}] \subseteq \mathbb{Z}$
1			South Florida Water Management District (Permits):	. h	And the second
			U.S. Army Corps of Engineers (Plans review, permits):	12	3. 6 C 1 1 1 2
			HRS (Plans review, inspections, etc.):		
		8	Other:		Contraction of the
	1			SUB-TOTAL:	\$0
	CLUR		PRODUCTION PI	ASE TOTAL	\$30.003
		21.210		discus rectance.	
		DNST	RUCTION PHASE		
	_	0	in the second		
	F		Instruction: JOC Contractor:		\$239.479
			Contingency Allowance:	10.0%	\$23,943
			Data & Telecommunication Systems (IT Dept.):	4.1	
			Fixtures, Furniture and Equipment:		1
	1		WASA System Betterment:	4 + 7	
			FPL Contribution-in-Aid-of Construction:		
		7	Other:		
				SUB-TOTAL:	\$263,371
L					+,5/1

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City	of Miami MMPD Fire Supressor Modifications		B-60437
	G City and other Gov't Agencies Permit Fees 1 City of Miami Permits: Bldg. Dept. 1000000000000000000000000000000000000		
	Miami-Dade County Archeological Monitoring: Other:		
TE		SUB-TOTAL:	\$0 \$263,371
TIMA	H Construction Inspection Services - CIP:	0.0%	\$0
S	Construction Mgmt Industry Partner: Construction Engineering Observer (CEO) - Industry Partner	0.0%	\$0 \$23,943
ΤE	K JOC Administration	0.0%	\$0
T COS		ON TOTAL	\$23,943
EC	ADMINISTRATIVE EXPENSES L CIP Dept. (Mgmt./Budget/Procurement/Comm.):	3.0%	\$7,183
ROJ	M Industry Parlner Program Mgmt. Support:	0.0%	\$0
٩	ADMINISTRATIVE EXPENS	ES TOTAL:	\$7,183
	LAND ACQUISITION EXPENSES N Land Cost:		1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -
	0 Transaction Costs:	0.0%	\$0
	LAND ACQUISITI	ON TOTAL:	\$0
	GRAND TOTAL - ESTIMATED PROJEC	CT COST:	\$324,500
PROJECT SCOPE	Computer Room.		
NOTES	As Of 07/20/2005, elimination of Industry Partners Fees for Line Items C-2, I & M from Project bu of \$2,649.	udget, equals a savin	igs
	Fiscal Year Available	Â.	ZriR
CES	Fund: Homeland Defense Series I CIP # 312048	Amount:	\$78,100
UR	Fund: Non-CIP Funding CIP # E911 Fund: CIP #	Amount: Amount:	\$246,400
so	Fund: CIP #	Amount:	
UND	Fund: CIP#	Amount:	
11	Fund: CIP# TOTAL ALLOCATE	Amount: D AMOUNT:	\$324,500
	Project Manager:Jose Briz	Date: 7/2	21/05
ATION	Sr. Project Manager: Juan Ordonez	Date: 7/	21/05
VALIDA	Reviewed by: 11 (21/ Seen 2 CIP Budget Administrator	Date:	21-05
	Accepted by MART IN V. CARCIA Director of the Client Department S. F. Transmert Martin P. Garcia, Depart	Date: 7/2. ment Project	Manager
Copi	es To: CLIENT DEPARTMENT, ALL CIP SECTION CHIEFS, CIP SENIOR ACCOUNTANT, HDR PROGR.	AM MANAGER	REV. 6/8/05

Page 2 of 2

25. Kinloch Park Community Recreation Building Improvements

TOTAL DOLLAR AMOUNT: <u>\$652,999 (793,000 Allocated, estimated balance \$24,351)</u> SOURCE OF FUNDS: <u>Neighborhood Park Improvements</u> DESCRIPTION OF PROJECT: <u>Project scope includes 1200 square feet of interior remodel and</u> adds 1400 square feet of new additional building. Total interior remodeling using the existing shell and roof, 12 new parking spaces added and new 8 feet high picket fence.

HD/NIB MOTION 05-93

A MOTION TO APPROVE THE AUDIT COMMITTEE'S RECOMMENDATION TO FUND THE KINLOCH PARK COMMUNITY RECREATION BUILDING IMPROVEMENTS.

MOVED:M. CruzSECONDED:W. HarveyABSENT: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.

26. City of Miami MMPD Fire Suppressor Modifications

TOTAL DOLLAR AMOUNT: <u>\$324,500 (5.5 Million Bond Authorization, 1st Series Allocation \$1</u> <u>Million + swaps per ordinance \$2,038,100 estimated balance \$102,363</u> SOURCE OF FUNDS: <u>\$78,100 Police Preparedness Initiatives/\$246,400 Non-CIP Funding</u> DESCRIPTION OF PROJECT: <u>Project consists of removing the existing Hallon Fire Suppressor</u> <u>System that no longer complies and is obsolete. Replace with new air suppressor system in the 4th</u> <u>Floor – 911 Communication Room and Emergency Operation Communication room. Also, install</u> <u>system in the 5th Floor computer room.</u>

HD/NIB MOTION 05-94

A MOTION TO APPROVE THE AUDIT COMMITTEE'S RECOMMENDATION TO FUND THE CITY OF Miami MMPD FIRE SUPPRESSOR MODIFICATIONS.

MOVED:	M. Reyes
SECONDED:	M. Cruz
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.

Manolo Reyes requested that the report detail the number of houses to be built, the price ranges of the houses, and details of the affordability of the homes to the Model City residents.

Elaine Black requested that the report use the following format: the report should simply state the parcels of land owned by the Trust, the parcels of land being developed for single-family housing and multi-family housing, the price ranges involved, and also show which properties have been rehabilitated and the plan, so that the Board gets a good summary of what's happening. If possible, also bring pictures of the properties that have been developed and the plans for the future. Also, bring a Model City Trust board member along to make the presentation so that the Board has a good overview of what is happening, where the organization is going, and the impact it will have in the redevelopment of the Model City community.

Manolo Reyes requested that the report also include a timetable on all the constructions that are planned. The report should define what is meant by "affordable rent" and "affordable housing," including price ranges.

13. City of Miami MPD Fire Suppressor Modifications

Jose Briz, CIP Department, reported that the project is currently in the design phase. The plans are being prepared to replace the existing fire suppressor in the 5th floor computer room of the Police Department, in the 4th floor 911 room, and the EOC room. The plans will be ready by April 14, and at that time, the plans will be taken to the Building Department. Once approved by the Building Department, the modifications can begin.

14. Athalie Range Park Swimming Pool Improvements

Jose Ortega, CIP Department, reported that the project is located at 525 Northwest 62nd Street. The construction cost is \$1,229,000. The preconstruction meeting was held March 7, 2006. Notice to proceed was given on March 8, 2006. The construction duration is approximately 180 days. The estimated completion will be approximately September 2006, weather permitting. The scope of the project entails modification of the pool. The pools currently shows Olympic delineating tiles, which will be taken out completely. In addition to that, the men's and women's bathrooms will be renovated. The pool will have a new heater system along with a new filtering system, as well.

Manolo Reyes requested that a report be prepared and brought before the Audit Subcommittee delineating all the work that will be completed and the timeframe for completion.

15. Kinloch Park Community Recreation Building Improvements

Victor Marzo, CIP Department, reported that the project is located at 455 Northwest 47th Avenue. Construction has started. Part of the project is that 2,892 square feet is being added that includes new ADA compliant restrooms, a new park office, a classroom, storage, a covered entrance, and interior remodeling, including replacement of windows with impact resistant windows. The estimated completion date is October 2006.

14. City of Miami MMPD Fire Suppressor Modifications

Marcel Douge, CIP Department, reported that the project has two phases. Phase I was for the replacement of the Halon gas. The Fire Department requested that a second means of fire suppression be provided through a dry sprinkler system. Phase I is completely designed and awaiting final approval. Phase II requires the hiring of a design consultant to design the dry sprinkler system. The project is on time and in budget.

15. Henderson Park New Bathroom Building

Marcel Douge, CIP Department, reported that the project design is 100 percent completed and the Department is awaiting a decision on how to proceed with the construction.

V. CHAIRPERSON'S OPEN AGENDA:

Chairman Flanders stated that the Board reached a milestone with \$101 million spent of the original bond issue.

Chairman Flanders: I'd like to bring your attention to an item which has evidently been disseminated publicly and widely by a person who is a member of the Florida Bar, and this person is running for City Commission, but I don't even want to mention him by name, but to say that the statements that this person has made in a question and answer when the Bond Oversight Board came up are created out of thin air, and they are completely inaccurate. The allegation made in this is that the Bond Oversight Board overseeing the spending has not been able to vote for many months due to a lack of quorum. We had a lack of quorum in June and July, and we're closed for business in August, and I don't think that's many months, and in any case, the business before this board during those two months was one single item, which we voted on today. It did not hold it up going in front of the City Commission. This board has never held a project up by its inability to make or render a decision on a project. That's number one. The next sentence is failure of the Bond Oversight Board to meet is costing the City of Miami thousands of dollars in interest each day. Gary, could you tell us how truthful that remark is?

Gary Fabrikant: No. There's been no delays by the Board in any of its actions. There's been no adverse impact to any of the projects. In fact, an IRS audit was conducted, and there was no negative outcome from that audit.

Chairman Flanders: The next allegation is the problem is that many of the projects move too slowly and they quickly go over budget. I would say -- I mean, since I've been on the Board, that the majority, and I mean the vast majority, have not only come in budget, but they've come -- some recently, in the past year, have come in under budget. The point that he does make, which is -- well, it's just interesting. I would also work to upgrade the quality of the board members. I take a lot of exception to that remark. I've heard all the Commissioners and the Mayor repeatedly say that they thought that this board was one of the best, if not the best in the City, but the quality of the individuals serving on this board, we're members of our community, and we dedicate our time both in the monthly board meeting, as well as on the communication and the audit subcommittees, and we have been doing a good job, and even reminding CIP from time to time that time is of the essence. In any case, I've invited the City Manager to write a letter in response to this, and I will also write a letter to this individual asking where in the world could he have possibly gotten his information inasmuch as it is so completely diametrically opposed to the truth. I will invite my colleagues on the Board to -- you've all had a chance to read this -- make any remark that you would like to add to mine.

Rolando Aedo: Bob, real quickly, because I know it is getting late, and I couldn't agree with you more. I, too, would be very curious to know, based on what these comments are made, and I

September 26, 2006

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.

4. Paul S. Walker Park- Design & Construction Services

David Méndez, CIP assistant director, reported that the groundbreaking for the park will be on December 2, tentatively scheduled for 11 a.m. The project consists of a pocket park located in downtown Miami, across the street from the courthouse on Flagler Street. The project design is complete and permitted and construction will be beginning very soon.

5. Kinloch Storm Sewer Improvements – Design Services

David Méndez, CIP assistant director, reported that the project design is 90 percent complete and permitting should be finished up within the next few months for construction during the second quarter of 2009.

6. City of Miami MMPD Fire Suppressor Modifications

Mike Tyler, CIP Department, reported that the Miami Police have postponed the FM-2 system. The start date has been changed to January 3. The EOC rooms are being done, basically putting in a sprinkler system.

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

David Méndez, CIP assistant director, reported that the project design is 95 percent complete. The project is currently going through dry run permitting as well as permitting with outside agencies. Construction should be started on the project no later than the second quarter of 2009.

8. Robert King High Park - Soccer Field

David Méndez, CIP assistant director, reported that the project design is 95 percent complete. The project is currently going through dry run permitting and outside agency permitting as well. The project will be under construction in the second quarter of 2009.

IV. UPDATES:

1. Historic Preservation Initiatives – City Hall

Nelson Cuadras, CIP Department, reported that all structural columns have been reinforced and encased in concrete; repairs to beams are underway. Demolition of non-bearing interior walls is also underway. The project is completed.

Eileen Broton requested that the Board take a tour of the City Hall basement to see the improvements. Ola Aluko stated that the tour could take place at the next Board meeting.

2. College of Policing

Nelson Cuadras, CIP Department, reported that the steel structure is 100 percent complete. The masonry is approximately 85 percent complete. Ninety percent of all slabs have been poured. Metal partitions, air-conditioning ducts, rough plumbing, rough electrical and fire sprinkler pipes are being installed on the first three floors. The cooling towers have been installed. The precast exterior wall panels are 70 percent installed. Substantial completion is anticipated for late October 2009.

3. Fire Station No. 11 – Design and Construction

Sandra Vega, CIP Department, reported that the design and permitting are complete. The construction notice to proceed has been issued to the contractor this month. The first step for the construction of the fire station is to prepare a temporary site close to the site to relocate the staff. The update for the construction and design costs has been introduced in the revised number one version of the PAF.

4. Fire Station No. 13 – Design and Construction

Sandra Vega, CIP Department, reported that the design is 50 percent complete. The design costs were updated in the revised number two version of the PAF. By the time the project is bid, it will be brought back to the Board with the numbers for the estimated construction cost.

5. City of Miami MMPD Fire Suppressor Modifications

Nelson Cuadras, CIP Department, reported that the new fire suppression system at the Emergency Operations Center has been completed. The FM-200 system is in progress and is being installed at the 911 room. The HVAC control system has been redesigned to be compatible with the new FM-200 system.

DEPARTMENT OF CAPITAL IMPROVEMENTS
PROJECT OVERVIEW FORM
UPDATE
1. DATE: <u>1/22/08</u> DISTRICT: <u>4</u>
NAME OF PROJECT: FIRE STATION #11
INITIATING DEPARTMENT/DIVISION: Fire Rescue
INITIATING CONTACT PERSON/CONTACT NUMBER: <u>Sandra Vega (305) 416-1243</u> C.I.P. DEPARTMENT CONTACT: <u>Ola O. Aluko (305) 416-1280</u>
RESOLUTION NUMBER: CIP/PROJECT NUMBER: B-60452
2. BUDGETARY INFORMATION: Are funds budgeted? XYES NO If yes,
TOTAL DOLLAR AMOUNT: \$5,208,047
SOURCE OF FUNDS: Neighborhood Fire Stations & Training Facility
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: The project consists of Design and Construction of approx. 11,200 SF. two bay
apparatus fire rescue facility. The facility would include all typical fire station amenities for fire rescue personnel
plus two lieutenants and a captain. The project includes allowance for demolition of an existing fire station and site
development including parking spaces for 15-18 vehicles and landscaping. Also, the project includes a water main improvement and new signalization.
ADA Compliant? YES NO N/A
Approved by Audit Committee? YES NO N/A DATE APPROVED: 1/15/08 Approved by Bond Oversight Board? YES NO N/A DATE APPROVED: 1/22/08
Approved by Commission?
Revisions to Original Scope?
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:
If not, have additional funds been identified? YES NO
Source(s) of additional funds:
Approved by Commission?
Approved by Bond Oversight Board?
5. REVISIONS TO ORIGINAL SCOPE
Individuals / Departments who provided input:
Justifications for change:
Description of al
Description of change:
Fiscal Impact YES NO HOW MUCH? Have additional funds been identified? YES NO
Source(s) of additional funds:
Time impact
Time impact Approved by Commission? YES NO N/A DATE APPROVED:
Approved by Bond Oversight Board?
6. COMMENTS: The Audit Subcommittee believes the cost is too high and CIP should validate the charges. They
requested the following information: comparison of our cost per sq. ft. with other recently built fire stations in
Hialeah and/or Miami-Dade County and construction cost breakd wn including the charges for WASA,
signalization for intersection, etc. They also asked fither are any companies that build pre-fab fire stations.
APPROVAL: DATE: 1/22/08
BOND OVERSIGHT BOARD

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Enclosures: Back-Up Materials X YES NO

PROJECT ANALYSIS FORM and and CIP 🗹

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The second	Capital Improvements &	: Transporta	tion			NON-CIP			V	ERSION		REV02
0	PROGRAM	312	2-Public	Safety	A	EA			1-1	Public Safety		
P	PROJECT NAME: Fire Station #11 (Net	w)								PR	OJECT NO:	B-60452
	ESS / LOCATION: 5920 W Flagler Street										DISTRICT:	4
P	PROJECT TEAM: Vertical								PRC	JECT CONTRAC	TED COST:	\$ 3,831,070.58
	CATEGORY: Fire Rescue									PROJECT	ST. COST:	\$ 4,977,753.00
	CLIENT DEPT: 28-FIR-Fire Rescue									CURRE	NT FUNDS:	\$ 5,782,043.00
CLI	IENT CONTACT: Bryson William				TEL.: (305) 4	16-5401				FUTU	RE FUNDS:	
DES	SIGN MANAGER: Sandra Vega (CIP)				TEL.: 305-41	5-1243				FUND	SURPLUS:	
CONS	STR. MANAGER: Orlando Diez (CIP)				TEL.: 305-41	6-1047					UREMENT:	Conventional
EST.	DESIGN START: 02/07/05			BID ADV.:	03/28/08					ST. CONSTRUCTI		02/15/09
ES	ST. DESIGN END: 11/30/07	ES	ST. AWAR	ID DATE:						EST. CONSTRUC	TION END:	02/15/10
PRO	ODUCTION PHASE (3-DES)			% of	Pre-Desig	% of			% of	Contracted	% of	
1 1	onsultant: 1652 Wolfberg Alvarez & Pa	artners	CODE	Const	Est. Desig		AVE	Est. Design	Const	Design	Const.	P.O. Design
	Outside Consultant - Prime Basic Desig		1.01	4.8%	\$ 227,0	00 6.7%	\$	265,046	6.8%	\$ 265,046		
2	CIP-Design Management	yn r ee	1.01	1.4%	\$ 64,4		\$	195,570	1.1%	\$ 43,177		
3	Outside Consultant - Additional Design	Services	1.04	1.3%	\$ 62.0		\$	92,000	2.3%	\$ 92,000		
on 4	Miscellaneous Services - Other		1.01			30 2.0%	\$	78,597	2.0%	\$ 78,597		
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5 Co	ontractor: 15512 NAC Construction		CODE		sign Estimat		A/E Estimated			contracted		al Bid, Informal
₹			0.00				Construction by PM Construction by CM 84% \$ 3,326,400 85% \$ 3,326,400				r JOC Method)	
a 1	Construction Cost (Prime Contractor) Construction Contingency Allowance		2.00	85%			\$	3,326,400 325,000	15%	. , ,	-11	
X 2 X 3	Misc. Construction Services		2.00	170	φ 525,0		, , , , , ,	300,000	15%	\$ 600,000	<u>' </u>	
	Other Const. Related Services		2.00	9%	\$ 400,0		, ψ	000,000				
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V				E	stimated		Estim	ated	E	stimated	C	ontracted
TIM	CONSTRUCTION TOTA	LS		\$	4,725,0	0 \$		3,951,400	\$	3,926,400	s	3,327,200
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	NST. ADMIN. (8-CEO)		CODE		sign Est. CE			ated CEO		ntracted CEO		P.O. CEO
	Construction Engineering Observation C	CIP/Transportati	3.02	1.4%	\$ 64,4	71 5.0%	\$	197,570	1.0%	\$ 37,565		
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20	CONSTRUCTION ADMINISTRAT	ION TOTALS			stimated		Estim			stimated	11	ontracted
۲ ۲				\$	64,4	1 \$		197,570	\$	37,565	\$	12,215
	MIN. EXPENSES (6-ADM)		CODE	Pre-D	esign ADMII	A/E E	stimat	ed ADMIN	CM Es	timated ADMIN	F	.O. ADMIN
					-							
1	CIP Department (Mgmt./Budget/Procure	ement/Comm.)	4.00	1.4%	\$ 64,4	73 5.0%	\$	197,570	5.0%	\$ 197,570		
2				F	stimated		Estim	ated		stimated	1 -	ontracted
	ADMINISTRATIVE EXPENSES	TOTALS						Sarra and a second			11	
				\$	64,4	3 \$		197,570	\$	197,570	\$	38,618
ADD	DITIONAL PROJECT TASKS		CODE	Pre-D	esign Tasks	A/E E	stimat	ted Tasks	CM Es	stimated Tasks	P	.O. TASKS
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1	OTHER EXP. (7-OTH)		-								-	
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											<u></u>	
				Pr	e-Design		Estim	ated	E	stimated	II C	ontracted
R.6	60452 PROJECT GR	RAND TOTAL			5,208,0			4,977,753	-	4,640,355		onnuorou

Design and construction of approx. 11,749 s.f. two stories and two bay apparatus fire rescue facility. The facility would include all typical fire station amenities for fire rescue personnel plus two lieutenants and a captain. The project includes allowance for demolition of an existing fire station and site development including parking spaces for 15-18 vehicles and landscaping. Also, the project includes a water main improvement and new signalization. The project will design and construct a temporary site for firefighter SCOPE relocation in two trailers with temporary signalization, electrical, water, sewer, fire truck parking area, some landscape, chainlink and wood fences for security. The temporary site is at close location of the new fire station construction, and it shall operate until the conclution of the construction. PROJECT YEAR 1 YEAR 2 YEAR 3 YEAR 4 YEAR 5

Operating Cost Associated with Project:

PAF FORM CREATED ON 10/31/06

17-Sep-2009

Date Prepared:

Revision 1 shows Contracted Design, Construction Contract and Administration Expenses up dates. Also, it reflects the additional scope of work of the temporary site.

		AWARD NAME AND N	UMBER	AVAILABLE	FUTURE
ΕS	385200-	-1 2002 Homeland Defense Bonds (Series 1)	313306 Neighborhood Fire Stations	\$ 70,375	
RC	1051 385200-	1 2002 Homeland Defense Bonds (Series 1)	313306 Neighborhood Fire Stations	\$ 177,672	
2		2 2002 Homeland Defense Bonds (Series 2)	313306 Neighborhood Fire Stations	\$ 4,721,307	
so		2 2002 Homeland Defense Bonds (Series 2)	313306 Neighborhood Fire Stations	\$ 238,693	
ND		Impact Fees - Ord 12750	313306 Neighborhood Fire Stations	\$ 573,996	
FU	<u>B-60452</u>	FUND GRAND TOTAL	$\Lambda \sim$	ACTUAL \$ 5,782,043	PROJECTED
	Initiated by:	Sandra Vega	Sandun ezel	Date:	9/17/09
	Approved by:	Project Manager: Capital Improvements Marcel Douge(CIP)	Signature	Date:	
	, pp:0:00 a):	Team Leader. Capital Improvements	Signature		
2	Accepted by:	David Mendez		Date:	
710		Assistant Director: Capital Improvements	Signature		
<	Verified by:			Date:	
9		Program Controls Staff	Signature		
AL	Reviewed by:	Yvette Smith		Date:	
S		Administrator. Budget	Director. Budget		
	Authorized by			Date:	
		Director: Capital Improvements	Signature		
	Authorized by	: Maurice Kemp		Date:	
		Chief. Fire Department	Signature		
		ORIGINAL TO: Melanie Whitaker / C	Capital Improvements 8th Floor	Inititals	
S		Receipt of PAF by Danette Perez - CIP Put	olic Relations Coordinator		
Notes		Project MUST be Presented to the Bor	nd Oversight Board	Date Received / Signature or Ir	itials

Notes

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

CITY OF MIAMI, FLORIDA INTER-OFFICE MEMORANDUM

TO: Ola O Aluko, Director Capital Improvements

Sandra Vega, Project Manager FROM Capital Improvements

DATE: May 12th, 2009 FILE: B-60452

SUBJECT: Project Analysis Form (PAF) Revision 1 Fire Station #11

REFERENCES: ENCLOSURES: PAF Revision 1

The above named project requires the following:

Description: The New Fire Station #11 Project requires a Revision 1 of the Project Analysis Form (PAF).

<u>Justification</u>: The project Analysis Form is revised to update estimated and contracted figures for design, construction and administration fees. This new PAF also accounts for an additional scope of work requested by Fire Department. The additional scope of work is the design and construction of a temporary site to accommodate the firefighter staff until the construction of the new Fire Station #11 is completed. This work, valued at \$325,000.00, was implemented through as a Change Order to NAC construction contract.

Funding: The contracted cost of the New Fire Station #11 is \$ 3,326,400.00. The cost for the Temporary Site has been funded from the original estimated contingency for the project.

The project has available funds from Homeland Defense Series I (HD-1) to cover the total current costs. In the future, any additional Changes Orders will require increase in NAC construction contract.

Therefore it is recommended to approve the attached Project Analysis Form Revision 1.

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



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PROJECT ANALYSIS FORM

Capital Improvements & Transportation

CIP 🔽

Date Prepared: VERSION

5-May-2009

REV01

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\bigcirc			312-Public Safe	ty	AREA			1-Publi	c Safety		
PRO	JECT NAME:	Fire Station	#11 (New)					PRO	JECT NO:	I	B-60452
	the second se	5920 W Flagi							DISTRICT:		4
PRO	JECT TEAM:	Vertical					PRO	JECT CONTRACT	ED COST:	\$	3,726,558.09
	CATEGORY:	Fire Rescue						PROJECT E	ST. COST:	\$	4,977,753.00
CL	IENT DEPT:	28-FIR-Fire R	lescue					CURREN	T FUNDS:	\$	4,977,753.00
CLIEN	T CONTACT:	Bryson Willian	n	TEL.: (305)) 416-54	01		FUTUR	E FUNDS:		
DESIGN	MANAGER:	Sandra Vega	(CIP)	TEL.: 305-4	416-124	3		FUND SH	ORTFALL:		
CONSTR	MANAGER:	Orlando Diez	(CIP)	TEL.: 305-4	416-104	7		PROCL	REMENT:	С	onventional
EST. DES	GIGN START:	02/07/05	EST. BID ADV .:	03/28/	08		ES	T. CONSTRUCTIO	N START:		02/15/09
EST. D	ESIGN END:	11/30/07	EST. AWARD DATE:				I	EST. CONSTRUCT	TION END:		02/15/10
		PHASE (3-D			CODE	% of Const	Esti	imated Design	% of Const.	Cont	racted Design
	Consultan		olfberg Alvarez & Partne	815							
			Basic Design Fee		1.01	6.7%	\$	265,046.43		\$	265,046.43
		anagement			1.04	5.0%	\$	195,570.00		\$	21,957.00
-			ional Design Services		1.01	2.3%	\$	92,000.00		\$	58,477.57
0 4 <u>Mi</u>	scellaneou	s Services - C	other		1.01	2.0%	\$	78,596.57		\$	6,496.09
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			PRODUC	TION TO	TALS		Esti	mated		Contr	racted
Ŧ						\$		631,213.00	\$		351,977.09
CONST	TRUCTIO	N PHASE (4	1-CON)						Contra	cted (Construction

AL		PRODUCTION	OTALS	\$		631,213.00	\$		351,977.09
ACTU		NSTRUCTION PHASE (4-CON) ne Contractor: NAC Construction	CODE	Estimated Construction by PM			Contracted Construction (Formal Bid, Informal Bid or JOC Method)		
ND	1	Construction Cost (Prime Contractor)	2	84%	\$	3,326,400.00		\$	3,326,400.00
A	2	Construction Contingency Allowance	2	8%	\$	325,000.00			
	3	Misc. Construction Services	2	8%	\$	300,000.00		\$	800.00
TE	4								
A			OTALS	Estimated			Contracted		
TIM		CONSTRUCTION T	OTALS	\$		3,951,400.00	\$		3,327,200.00
S	СО	NSTRUCTION ADMINISTRATION (8-CEO)	CODE	Es	stima	ted CEO		Contra	cted CEO
ш	1	Construction Engineering Observation CIP/Transportation	3.02	5.0%	\$	197,570.00		\$	8,763.00
CI	2								
ш	CONSTRUCTION ADMINISTRATION TOTALS				Estir	mated		Cont	tracted
10		CONSTRUCTION ADMINISTRATION T	OTALS	\$		197,570.00	\$		8,763.00
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D	AD	MINISTRATIVE EXPENSES (6-ADM)	CODE	Est	timate	ed ADMIN	1	Contrac	ted ADMIN
	AD		CODE	Est 5.0%	timate \$	197,570.00		Contrac \$	38,618.0
	AD 1 2	MINISTRATIVE EXPENSES (6-ADM) CIP Department (Mgmt./Budget/Procurement/Comm.)							
	1	CIP Department (Mgmt./Budget/Procurement/Comm.)	4	5.0%	\$			\$	
	1		4	5.0%	\$	197,570.00	\$	\$	38,618.0
	1 2	CIP Department (Mgmt./Budget/Procurement/Comm.) ADMINISTRATIVE EXPENSES T	4	5.0% \$	\$ Estir	197,570.00 mated	\$	\$ Cont	38,618.0 tracted 38,618.00
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PROJECT SCOPE	Design and construction of approx. 11,749 s.f. two s station amenities for fire rescue personnel plus two l fire station and site development including parking s improvement and new signalization. The project will temporary signalization, electrical, water, sewer, fire temporary site is at close location of the new fire sta	ieutenants and a paces for 15-18 design and con truck parking ar	a captain. The pr vehicles and lan struct a tempora ea, some landsc	oject includes a dscaping. Also ary site for firefig ape, chainlink a	allowance for de , the project incl ghter relocation and wood fences	molition of an existing udes a water main in two trailers with s for security. The	e
-	Operating Cost Associated with Project:	YEAR 1	YEAR 2	YEAR 3	YEAR 4	YEAR 5	
		and the second					

Revision 1 shows Contracted Design, Construction Contract and Administration Expenses up dates. Also, it reflects the additional scope of work of the temporary site.

					AVAILABL	<u>E</u>	FUTURE
		AWARD NAME AND					
	385200- (Series	-1 2002 Homeland Defense Bonds 1)	313306 Neighborhood F Stations	ire	\$ 70,3	374.84	
RCES	1051 385200- (Series	1 2002 Homeland Defense Bonds 1)	313306 Neighborhood F Stations	ire	\$ 177,	672.16	
sour	385200- (Series	-2 2002 Homeland Defense Bonds 2)	313306 Neighborhood F Stations	ire	\$ 4,721,3	306.65	
UND	1367 385200 (Series	2 2002 Homeland Defense Bonds 2)	313306 Neighborhood F Stations	ire	\$ 8,	399.35	
LL.							
	<u>B-60452</u>	FUND GRAND TOTAL			<u>ACTUAL</u> \$ 4,977,7		ROJECTED
			lese.	lander	a la		-100
	Initiated by:	Sandra Vega	Sun	nurez	4J	Date: 5	1104
		Project Manager	Signature	nv	2 !		lie los
	Approved by:	Marcel Douge(CIP)	- Jau	A	and	Date: 🌅	1607
		Senior Project Manager	Signature	T A	00-		11.0
NO	Reviewed by:	David Mendez	Car		y_	Date:	115101
T10		Assistant Director: Capital Improvements	Signature	0	.10		1
AT	Reviewed by:	Yvette Smith	7	Smat	6	Date: 3	109
à		CIP Budget Administrator	Signature	10			
ALID	Verified by:	Edwige De Crumpe	5/6/09 Initials	Palls			
>		Program Controls Staff	Signature				
	Accepted by :	Ola Aluko		401	-	Date: 3	20 09
		Director: Capital Improvements	Signature	Kh		P	1/1/
	Approved by :	William W. Bryson	///.	K-P		Date:	10/09
		Chief: Fire Department	Signature	,		\rightarrow	
		ORIGINAL TO: Mela	anie Whitaker / 8th Floor			Inititals 1	Ver
S	Receip	t of PAF by Danette Perez - CIP	Public Relations Coordin	nator	dulo	t	\rightarrow
Notes	<u>Projec</u>	t MUST be Presented to the E	Bond Oversight Board			d / Signatu	ire or Initials
-		IST be electronically distributed to	the fellowing in dividuale.				

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

PREVIOUSLY APPROVED

Capital Improvements & Transportation NON-CIP VERSION ORIGINAL PROGRAM 312-Public Safety AREA 1-Public Sofety Beloads2 PROJECT NAM: S12-Public Safety PROJECT CONTRACTED COST: Beloads2 DDRESS LICCATION: 59:00 WF Rescue PROJECT CONTRACTED COST: S 250,047.00 CLENT DEPT: 38-Fire Rescue CURRENT FUNDS: \$ 250,047.00 CLENT DEPT: 38-Fire Rescue CURRENT FUNDS: \$ 250,047.00 DESIGN MANAGER: Sandar Vaga (CIP) TEL: 305,416-120 PROJECT NAM: Conventionel DESIGN MANAGER: Carlos Natures: \$ 10,000 HINGER: Carlos Natures: \$ 5,208,047.00 CONSTRUCTION PHASE: Conventionel EST. DESIGN MANAGER: Carlos Natures: \$ 0071600 EST.CONSTRUCTION NATA: Conventionel EST.0057609 EST. DESIGN NAMAGER: Carlos Natures: \$ 0071600 EST.CONSTRUCTION PHASE (3-DES) \$ 700 Construction Designed \$ 0071600 EST.CONSTRUCTION PHASE (3-DES) Prime Consultant: 1652 Wolfberg Alvarez & Partners CODE Estimated Design \$ 0071600 1 Outside Consultant - Additional Design Services 1.01 1.35	1			PROJ	ECT A	NALYS	IS FOR	Μ		CIP [J	Date Pre	pared:	29-Oct-2007
PROJECT NAME: Fire Station #11 (New) PROJECT NO: B-60452 ADDRESS / LOCATION: 5920 W Flagter Street District: 4 PROJECT TEAM: Verificial PROJECT CONTRACTE DOST: 5,280,047.00 CATEGORY: File Rescue PROJECT CONTRACTE DOST: 5,280,047.00 CUENT CONTACT: Reginale Duron TEL: (005 416-1610 FUTURE FUNDs: 5,280,047.00 CLENT CONTACT: Reginale Duron TEL: (005 416-124) FUND SHORTFALL: 5,280,047.00 CONSTR MANAGER: Cando Vasquez (CIP) TEL: 305416-1206 PROJECT NAME: Conventional 5,280,047.00 Est. DESION MANAGER: Cando Vasquez (CIP) TEL: 305416-1206 PROUND SHORTFALL: Conventional St. DESION BEDD: 10.00160 Est. RID ADV: 01/1606 Est. CONSTRUCTION NEND: Conventional St. DESION BEDD: 10.00166 CONSTRUCTION NEND: Contracted Design Conventional 1 0.01546 Construction Management 1.02 1.4% s 64,473.00 Contracted 2 CIP - Production Management 1.02 1.4% s 64,000.00.0 Contracted C		E		Capital	Improve	ments & T	ransporta	tion	N	ON-CIP [VERSIC	ON	ORIGINAL
ADDRESS / LOCATION: 6920 W Flagler Street Different: 4 PROJECT TEAM: Verifical PROJECT CONTRACTED COST: \$ 256,761,35 CATE TEAM: Verifical PROJECT CONTRACTED COST: \$ 5,208,047.00 CLIENT DEFT: 28-Fire Rescue CURRET FUNDS: \$ 5,208,047.00 DESIGN MANAGER: Carbo Vega (CIP) TEL: 305,416-123 FUND SHORTALL: CONSTR MANAGER: Carbo Vega (CIP) TEL: 305,416-123 FUND SHORTALL: CONSTR MANAGER: Carbo Vega (CIP) TEL: 305,416-120 PRODUCTION START: Contracted Design CONSTR MANAGER: Carbo Vega (CIP) Est. 305,416-120 PRODUCTION START: Contracted Design \$ of Const Construction NEMC: Contracted Design Prime Consultant - Prime Basic Design Fee 1.01 4.9% \$ 227,000,00 \$ of Const. Contracted Construction PM Contracted Construction PM CONSTRUCTION PHASE (4-CON) Production Management 1.02 1.3% \$ 62,000,00 \$ Construction Contracted N \$ 226,446,35 CONSTRUCTION PHASE (4-CON) Estimated Contracted Construction PM Contracted Construction PM \$ Construction Contracted Construction PM \$ Construction Contracted Construction PM <		A LOS PROVIDENCE			PROGRAM	312-	Public Safet	ty	AREA			1-Publ	ic Safety	
ADDRESS / LOCATION: 5020 W Flagler Street District: 4 PROJECT TEAM: Vertical PROJECT CONTRACTED COST: \$ 255(71:35) CATEGORY: Fire Rescue PROJECT CONTRACT Reginal Duren S 208,047.00 CLIENT DEPT: 28-Fire Rescue CURRENT PUNDS: \$ 5,208,047.00 CURRENT PUNDS: \$ 5,208,047.00 DESIGN MANAGER: Carbo Vaguez (CIP) TEL:: 305/416-1243 FUND SHORTALL: CONSTRUCTION PHASE Vaguez (CIP) CONSTR MANGER: Carbo Vaguez (CIP) TEL:: 305/416-1206 PROCURENT: Conventional EST. DESIGN STATI: C020706 EST. CONSTRUCTION PHASE (G-DES) % of Const Estimated Dasign % of Const. Contracted Design 9 PRODUCTION PHASE (G-DES) % of Const. Estimated Contracted Design 1 Outside Consultant - Prime Basic Dasign Fee 1.01 4.4% \$ 62,000.00		F	ROJE	CT NAME:	Fire Statio	on #11 (New)					PRO	JECT NO:	B-60452
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CLENT DEPT: 28-Fire Rescue CURRENT LPUNDS: \$ 5,208,047.00 GLIENT CONTACT: Reginal Duren TEL:: (305,416-1243 FUND SHORTALI: DESIGN MANGER: Sandra Vaga (CIP) TEL:: (305,416-1243 FUND SHORTALI: CONSTR. MANGER: Sandra Vaga (CIP) TEL:: (305,416-1243 FUND SHORTALI: CONSTR. MANGER: Sandra Vaga (CIP) TEL:: (305,416-1206 PRODUCTION SHORTALI: CONSTR. MANGER: Sandra Vaga (CIP) TEL:: (305,416-1206 PRODUCTION SHORTALI: Est. DESIGN END: 11/3007 EST. AWARD DATE: 0/415/08 Est. CONSTRUCTION END: 0/515/09 Prime Consultant: 1632 Wolfberg Alvarez & Partners Contracted Design Construction Nangement 1.02 1.4% \$ 6,4,473.00 Contracted Design 3 Outside Consultant - Prime Basic Design Fee 1.01 \$ 630.00 \$ 226,446.35 CONSTRUCTION PHASE (4-CON) PRODUCTION TOTALS \$ Statinated Contracted Construction 1 Construction Contingency Allowance 2 7% \$ 325,000.00 Construction Contingency Allowance 2 7% \$ 325,000.00 Contracted CEO 2 Construction Engineering Observation (CEO) CoopE		F	PROJ	ECT TEAM:	Vertical						PRO	JECT CONTRACT	ED COST:	\$ 256,761.35
ULENT CONTACT: Reginald Duren TEL: (305) 416-1610 FUTURE FUNDS: DESIGN MARAGER: Sandra Vega (CIP) TEL: 305-416-1243 FUND SHORTFALL: CONSTR. MARAGER: Calcob Vesquez (CIP) TEL: 305-416-1243 FUND SHORTFALL: CONSTR. MARAGER: Calcob Vesquez (CIP) TEL: 305-416-1243 FUND SHORTFALL: CONSTR. MARAGER: Calcob Vesquez (CIP) TEL: 305-416-1243 FUND SHORTFALL: CONSTR. CONSTRUCTION PHASE (3-DES) \$\$ of Construction START: 05/15/08 PRODUCTION PHASE (3-DES) \$\$ of Construction START: 05/15/09 Prime Consultant: 1652 Wolfberg Alvarez & Partners CODE Construction Start Contracted Design 2 CIP. Production Management 1.02 1.4% \$ 64,473.00 2 226,448.35 CONSTRUCTION PHASE (4-CON) PRODUCTION TOTALS \$ 354,103.00 \$ 226,448.35 CONSTRUCTION Cot Cost (Prime Contractor) 2 85% \$ 4,000,000.00 2 Contracted Construction tracted JOC Method) 1 Construction Contingency Allowance 2 7% \$ 326,000.00 Contracted Construction tracted 2 Construction Contingency Allowance			C	ATEGORY:	Fire Rescue)						PROJECT E	ST. COST:	\$ 5,208,047.00
DESIGN MANAGER: Sandra Vega (CIP) TEL:: 305-416-1243 FUND SHORTFALL: CONSTR. MANAGER: Carlos Vasquez (CIP) TEL:: 305-416-1205 PROCUREMENT: Conventional Est. DESION KNATAT: COX705 EST. BID ADV. 01/18/08 EST. CONSTRUCTION END: Conventional Est. DESION END: 11/3007 EST. AWARD DATE: 04/15/08 EST. CONSTRUCTION END: 05/15/09 Prime Consultant: 1652 Wolfberg Alvarez & Partners Conte Contracted Design Contracted Design 1 Outside Consultant - Prime Basic Design Fee 1.01 4.9% 5 Contracted Design 2 CIP. Production Management 1.02 1.4% \$ 64,473.00 - 3 Outside Consultant - Additional Design Services 1.01 1.3% \$ 62,000.00 - 4 Miscellaneous Services - Other 1.01 1.3% \$ 62,000.00 - - 5 PRODUCTION TOTALS Estimated Contracted Construction file Contracted Construction file - - 60 CONSTRUCTION PHASE (4-CON) <t< td=""><td></td><td></td><td>CLI</td><td>ENT DEPT:</td><td>28-Fire Res</td><td>cue</td><td></td><td></td><td></td><td></td><td></td><td>CURREN</td><td>IT FUNDS:</td><td>\$ 5,208,047.00</td></t<>			CLI	ENT DEPT:	28-Fire Res	cue						CURREN	IT FUNDS:	\$ 5,208,047.00
CONSTR MANAGER: Carlos Vasquez (CIP) TEL: 305-416-1206 PROCUREMENT: Conventional EST. DESIGN START: 02/705 EST. BID ADV:: 01/18/06 EST. CONSTRUCTION START: 05/15/09 EST. DESIGN END: 13/007 EST. AWARD DATE: 04/15/08 EST. CONSTRUCTION START: 05/15/09 Prime Consultant: 1652 Wolfberg Alvarez & Partners CODE Construction Namagement 0.02 2 CIP. Production Management 1.02 1.4% \$ 64,473.00 2 Contracted Design Fee 1.01 1.3% \$ 62,200.00 - - - - - Contracted Design -														
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DESIGN AND CONSTRUCTION OF APPROX. 11,200 S.F. TWO BAY APPARATUS FIRE RESCUE FACILITY. THE FACILITY WOULD INCLUDE ALL TYPICAL FIRE STATION AMENITIES FOR FIRE RESCUE PERSONNEL PLUS TWO LIEUTENANTS AND A CAPTAIN. THE PROJECT INCLUDES ALLOWANCE FOR DEMOLITION OF AN EXISTING FIRE STATION AND SITE DEVELOPMENT INCLUDING PARKING SPACES FOR 15-18 VEHICLES AND LANSCAPING. ALSO, THE PROJECT INCLUDES A WATER MAIN IMPROVEMENT AND NEW SIGNALIZATION.

R1 YE	EAR 2	YEAR 3	YEAR 4	YEAR 5
1			÷	
	IR 1 YI	R 1 YEAR 2	R 1 YEAR 2 YEAR 3	R 1 YEAR 2 YEAR 3 YEAR 4

Notes

			AVAILABLE	FUTURE	
ES		AWARD NAME AND NUMBER			
U	385200-1	2002 Homeland Defense Bonds (Series 1) 313306 Neighborhood Fire Stations	\$ 30,315.00		
UR	1051 385200-1	2002 Homeland Defense Bonds (Series 1) 313306 Neighborhood Fire Stations	\$ 217,732.00		
so	385200-2	2002 Homeland Defense Bonds (Series 2) 313306 Neighborhood Fire Stations	\$ 4,951,600.65		
Q	1367 385200-2	2002 Homeland Defense Bonds (Series 2) 313306 Neighborhood Fire Stations	\$ 8,399.35		
FUN	B-60452	FUND GRAND TOTAL	ACTUAL	PROJECTED	
	<u>B-00432</u>	FUND GRAND TOTAL	\$ 5,208,047.00		
Γ	Initiated by:	Sandra Vega	gais Date:	10/24/07	
		Project Manager Signature	⁴) /		
	Reviewed by:	Marcel Douge	bull Date:	10/29/07	
		Team Leader: Capital Improvements	1		
NO	Approved by:	David Mendez(CIP)	Date:	10 30 07	
11		Assistant Director: Capital Improvements Signature	J.J.		
IDA	Reviewed by:	Yvette Maragh	Carage Date:	11/07	
L		CIP Budget Administrator Signalure	, ()		
VA	Verified by: E	dwige De Crumpe / Program Controls Staff Initiale		11	
	Accepted by :	Ola Aluko	Date:	111107	
		Director: Capital Improvements Signature	ND 20	1/1/1/	
	Approved by :	William W. Bryson	Date:	11120101	
		Chief: Fire Department Signature			
		ORIGINAL TO: Melanle Whitaker / 10th Floor South Conference Room	Inititals	MILO 1/24/414	
Notes	Receipt	t of PAF by Danette Perez - CIP Public Relations Coordinator	11/20/07	Le !	
Project MUST be Presented to the Bond Oversight Board Date Received / Signature or In					
Exe	cuted PAF MU	ST be electronically distributed to the following individuals:			
Dire	ctor of the Client	Department, Yvette Maragh, Edwige De Crumpe, Senior Project Manager and Proje	ect Manager.	\frown	

2. Additional Services to the Museum Park Master Plan Scope of Work and Fees

NAME OF PROJECT: <u>ADDITIONAL SERVICES TO THE MUSEUM PARK MASTER</u> PLAN SCOPE OF WORK AND FEES

TOTAL DOLLAR AMOUNT: <u>\$1,585,000</u> (Additional services totaling \$185,005 and from this amount \$100,000 is Homeland Defense)

SOURCE OF FUNDS: Bicentennial Park Improvements

DESCRIPTION OF PROJECT: <u>This is a professional services agreement with Cooper Robertson</u> and Partners to provide a master plan for the Bicentennial Park "Museum Park Miami" master plan. The project consists of construction of a multi-use park with restaurant, underground parking, and museums sites (Funding for re-platting of site only).

HD/NIB MOTION 08-03

A MOTION TO FUND THE ADDITIONAL SERVICES TO THE MUSEUM PARK MASTER PLAN SCOPE OF WORK AND FEES.

MOVED:	E. Broton
SECONDED:	R. Lambert
ABSENT:	L. Cabrera, R. De La Cabada, G. Reshefsky, H. Willis

Note for the Record: Motion passed by unanimous vote of all Board Members present, with the exception of Vice Chairman Manolo Reyes, who voted no.

3. Fire Station #11 – Design and Construction

NAME OF PROJECT: FIRE STATION #11

TOTAL DOLLAR AMOUNT: <u>\$5,208,047</u>

SOURCE OF FUNDS: Neighborhood Fire Stations & Training Facility

DESCRIPTION OF PROJECT: <u>The project consists of Design and Construction of approx.</u> <u>11,200 SF. two bay apparatus fire rescue facility.</u> The facility would include all typical fire station amenities for fire rescue personnel plus two lieutenants and a captain. The project includes allowance for demolition of an existing fire station and site development including parking spaces for 15-18 vehicles and landscaping. Also, the project includes a water main improvement and new signalization.

HD/NIB MOTION 08-04

A MOTION TO FUND THE FIRE STATION # 11 - DESIGN AND CONSTRUCTION.

MOVED:	M. Reyes
SECONDED:	E. Broton
ABSENT:	L. Cabrera, R. De La Cabada, G. Reshefsky, H. Willis

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

4. Fire Station No. 11 – Design and Construction

Gary Reshefsky stated that the project cost went down by 30 percent since it was originally estimated.

David Méndez, Assistant Director, CIP, stated that even though there was a successful bid, the bid is under protest, so depending on how that protest goes, construction may or may not start in November as originally planned.

Ola Aluko, CIP Director, stated that the project will proceed forward until directed to stop.

5. Fairlawn Storm Sewer Improvements Phase III - Design Services

Gary Reshefsky stated that the project design is 90 percent complete.

Ola Aluko, CIP Director, stated that the fees being charged for the design are within average and are actually a little below.

6. College of Policing

Gary Reshefsky stated that construction on the project is 20 percent complete. The project completion date is anticipated for October 2009.

Ola Aluko, CIP Director, stated that the original completion date was scheduled for July 2009. However, the City had not received 100 funds in its escrow, and that's one of the reasons why the contract was not signed with the contractor. The funds are in escrow, so the Department is comfortable that the facility will be built. The commitment that the City received from the School Board has not changed. However, should there be a change of commitment, we have various departments that are jumping at using this facility, so the City will be able to maintain this building on its own.

7. NE 2nd Avenue Improvements – Design Services

Gary Reshefsky stated that the project is broken up into different segments. The City is paying for the design of the project, and the County is funding most of the project.

8. Additional Funding for Armbrister Park Building Improvements

Gary Reshefsky stated that the project was completed and the building is being occupied. The project utilized additional funding to be completed, but the additional funding came in under budget.

9. Jose Marti Park Gym

Gary Reshefsky stated that the project is completed and the grand opening is scheduled for October 18 at 10:30 a.m.

IV. UPDATES:

1. Historic Preservation Initiatives – City Hall

Nelson Cuadras, CIP Department, reported that all structural columns have been reinforced and encased in concrete; repairs to beams are underway. Demolition of non-bearing interior walls is also underway. The project is completed.

Eileen Broton requested that the Board take a tour of the City Hall basement to see the improvements. Ola Aluko stated that the tour could take place at the next Board meeting.

2. College of Policing

Nelson Cuadras, CIP Department, reported that the steel structure is 100 percent complete. The masonry is approximately 85 percent complete. Ninety percent of all slabs have been poured. Metal partitions, air-conditioning ducts, rough plumbing, rough electrical and fire sprinkler pipes are being installed on the first three floors. The cooling towers have been installed. The precast exterior wall panels are 70 percent installed. Substantial completion is anticipated for late October 2009.

3. Fire Station No. 11 – Design and Construction

Sandra Vega, CIP Department, reported that the design and permitting are complete. The construction notice to proceed has been issued to the contractor this month. The first step for the construction of the fire station is to prepare a temporary site close to the site to relocate the staff. The update for the construction and design costs has been introduced in the revised number one version of the PAF.

4. Fire Station No. 13 – Design and Construction

Sandra Vega, CIP Department, reported that the design is 50 percent complete. The design costs were updated in the revised number two version of the PAF. By the time the project is bid, it will be brought back to the Board with the numbers for the estimated construction cost.

5. City of Miami MMPD Fire Suppressor Modifications

Nelson Cuadras, CIP Department, reported that the new fire suppression system at the Emergency Operations Center has been completed. The FM-200 system is in progress and is being installed at the 911 room. The HVAC control system has been redesigned to be compatible with the new FM-200 system.

DEPARTMENT OF CAPITAL IMPROVEME PROJECT OVERVIEW FORM	NTS
PREVIOUSLY APPROVED	
NAME OF PROJECT:FIRE STATION NO. 11	ISTRICT:4
INITIATING DEPARTMENT/DIVISION: <u>Capital Improvements</u> INITIATING CONTACT PERSON/CONTACT NUMBER: <u>Cary Sanchez-Re</u> C.I.P. DEPARTMENT CONTACT:	a (305) 416-1094
RESOLUTION NUMBER: CIP/PROJECT NUMBER: 313: ADDITIONAL PROJECT NUMBER: B-60452	306
(IF APPLICABLE)	
2. BUDGETARY INFORMATION: Are funds budgeted? YES NO TOTAL DOLLAR AMOUNT: \$2,500,000 (which has 10 Million allocated, with 5.5 N current balance is (\$3,000,000) from 1 st series allocation. SOURCE OF FUNDS: Neighborhood Fire Stations & Training Facility ACCOUNT CODE(S): CIP # 313306	If yes, Million in 1ª series. Estimated
If grant funded, is there a City match requirement?	
AMOUNT: EXPIRATION DATE: Are matching funds Budgeted?YESNO Account Code(s): Estimated Operations and Maintenance Budget	
3. SCOPE OF PROJECT:	
Individuals / Departments who provided input: <u>Cary Sanchez-Rea & George Sainz</u>	
DESCRIPTION OF PROJECT: <u>Demolish existing fire station and construct a new 10</u> Design to be prototype for future stations.	0.000 s.f., two-bay station.
ADA Compliant? YES NO N/A	
Approved by Audit Committee? YES NO N/A DATE APPROV Approved by Bond Oversight Board? YES NO N/A DATE APPROV Approved by Commission? YES NO N/A DATE APPROV Revisions to Original Scope? YES NO N/A DATE APPROV Time Approval 6 months 12 months Date for next Oversight Board Upor	/ED: <u>11/23/04</u> /ED:
4. CONCEPTUAL COST ESTIMATE BREAKDOWN Has a conceptual cost estimate been developed based upon the initial established scope? DESIGN COST: CONSTRUCTION COST: Is conceptual estimate within project budget? YES NO	YES NO Ifyes,
is conceptual estimate within project budget?	
Approved by Commission?	
Approved by Bond Oversight Board? YES NO N/A DATE APPRO	VED:
ndividuals / Departments who provided input:	
ustifications for change:	
Description of change:	
iscal Impact IVES INO HOW MUCH? Iave additional funds been identified? IVES INO pource(s) of additional funds:	
ime impact	
pproved by Commission? pproved by Bond Oversight Board? YES NO N/A DATE APPROV YES NO N/A DATE APPROV	VED:
COMMENTS: Uses prototype, 25% of fire station allocation.	
PPROVAL:	

Enclosures: Back-Up Materials XYES NO

.



PROJECT ANALYSIS FORM

Department of Capital Improvements City of Miami

Revised Date: Revised Date:

11/9/2004

Date Prepared:

Revised Date:

PROJECT NAME: Fire Static	on No. 11		
ADDRESS / LOCATION: 5920 West	Flagler Street	PROJECT No.:	B-60452
NET OFFICE:		DISTRICT:	D4
CLIENT DEPT: Fire		EST. PROJECT COST:	\$1,976,000
CLIENT CONTACT: Chief Tom F	Flores TEL.:	ALLOCATED FUNDS:	\$2,500,000
PROJECT MANAGER: George Sai	nz TEL.: (305)416-1077	PROCUREMENT:	
CONSTR. MANAGER: George Sain	nz TEL.: (305)416-1077	PROJECT TEAM:	Vertical
INSPECTOR / CEO:	TEL.:		
EST. DESIGN START: 12/6/2004	EST. BID ADV.:	EST. CONSTRUCTION START: 7/	11/2005
EST. DESIGN END: 4/1/2005	EST. AWARD DATE:	EST. CONSTRUCTION END: 5/	

	PR	OD	UCTION PHASE		
			sign Svcs Outside Consultant Prime Consultant: Wolfberg Alvarez & Partners	Percantage	
			Basic Fees:		
		2		10.2%	\$153,000
		-		0.5%	\$7,500
	В.	De	sign Svcs CIP	SUB-TOTAL:	\$160,500
			In-house Basic Design Fee:	0.0%	¢.
			In-house Additional Design Services:	0.0%	\$0
	1			SUB-TOTAL:	\$0
	l c	Pro	duction Management Services	SUB-TUTAL:	\$0
			Prod. Mgmt. of Outside Consultant by CIP:	1.0%	\$45 000
		2	Prod. Mgmt. of Outside Consultant by Industry Partner:	1.5%	\$15,000
					\$22,500
	D	Mis	cellaneous Services	SUB-TOTAL:	\$37,500
	-		Survey: Vendor:		
			Re-plat: Vendor:		\$3,200
			Geotechnical Testing: Vendor:		
					\$3,300
щ					
AT	1				\$3,000
Ň	1				
TIM			Chiefer (abbested abdicition), in fedu	ired)	\$15,000
S					
ш			And the second s		
S T	[Archeological Survey: Vendor: Other: Vendor		
0			Other: Vendor:		
с Г	E	Soe	cial Fees / Assessments:	SUB-TOTAL:	\$24,500
СТ	-		SEDIA (St.		
JE		2	DERM (Plans review, environmental permits, etc.): Fee Waiver Miami-Dade County Water and Sewer Department (Plan review)	1	\$2,000
0		3	Florida Department of Environmental Protection (Permits):		\$3,000
PR		4	FDOT (Plans review, inspections, etc.):		
-		5	South Florida Water Management District (Permits):		\$3,000
		6	U.S. Army Corps of Engineers (Plans review, permits):		
		7	HRS (Plans review, inspections, etc.):		
			Other:		\$500
		0			
				SUB-TOTAL:	\$8,500
	<u> (</u>	X.C	PRODUCTION F	HASE TOTAL:	\$231,000
	co	NST	RUCTION PHASE		
	_	121			
	F	Con	struction: JOC Contractor.		
			Construction Estimate:		\$1,500,000
			Contingency Allowance:	10.0%	\$150,000
		3	Data & Telecommunication Systems (IT Dept.):		
			Fixtures, Furniture and Equipment:		
		5	WASA System Betterment:		
		6	FPL Contribution-in-Aid-of Construction:		
			Other:		
				SUB-TOTAL:	\$1,650,000

Fire Station No. 11

L M	CIP Indu ND A	STRATIVE EXPENSES Dept. (Mgmt./Budget/Procurement/Comm.): 2.0% stry Partner Program Mgmt. Support: 1.0% ADMINISTRATIVE EXPENSES TOTAL: ACQUISITION EXPENSES I cost: 0.0% saction Costs: 0.0%	\$30,00 \$15,00 \$45,00 \$ \$ \$ \$
L M LAI N	CIP Indu ND A	Dept. (Mgmt./Budget/Procurement/Comm.): 2.0% stry Partner Program Mgmt. Support: 1.0% ADMINISTRATIVE EXPENSES TOTAL: ACQUISITION EXPENSES I Cost: action Control	\$15,00 \$45,0 0
L M LAI N	CIP Indu ND A	Dept. (Mgmt/Budget/Procurement/Comm.): 2.0% stry Partner Program Mgmt. Support: 1.0% ADMINISTRATIVE EXPENSES TOTAL:	\$15,00
L M	CIP Indu	Dept. (Mgmt/Budget/Procurement/Comm.): 2.0% stry Partner Program Mgmt. Support: 1.0% ADMINISTRATIVE EXPENSES TOTAL:	\$15,00
L M	CIP Indu	Dept. (Mgmt/Budget/Procurement/Comm.): 2.0% stry Partner Program Mgmt. Support: 1.0% ADMINISTRATIVE EXPENSES TOTAL:	\$15,00
L	CIP	Dept. (Mgmt./Budget/Procurement/Comm.): 2.0%	
L	CIP	Dept. (Mgmt./Budget/Procurement/Comm.): 2.0%	\$30,00
	233	CONSTRUCTION ADMINISTRATION TOTAL:	\$45,00
к	JOC	Administration	9
J		struction Engineering Observer (CEO) - Industry Partner 0.0%	
1		struction Mgmt Industry Partner: 1.0%	\$15,0
н		struction Inspection Services - CIP: 2.0%	\$30,0
co	NST	RUCTION ADMINISTRATION	\$1,000,00
	952	CONSTRUCTION PHASE TOTAL:	\$1,655.00
		SUB-TOTAL:	\$5,0
	4	Other:	•
	3	Miami-Dade County Impact Pees. Miami-Dade County Archeological Monitoring:	\$5,0
	1	City of Miami Permits: Bldg. Dept. II Public Works III Miami-Dade County Impact Fees: IIII IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	
ľ		and other Gov't Agencies Permit Fees	

NOTES

			Fiscal Year Available	
ES	Fund:	CIP #	Amount:	\$2,500,000
RC	Fund:	CIP #	Amount:	
20	Fund:	CIP #	Amount:	
S	Fund:	CIP #	Amount:	
2	Fund:	CIP #	Amount:	
2	Fund:	CIP #	Amount:	
		τοτα	L ALLOCATED AMOUNT:	\$2,500,000

NO	Project Manager:		Sign	Date:
ATI	Sr. Project Manager:		Sign	Date:
ALID	Reviewed by:	CIP Budget Administrator	Sign	Date:
>	Accepted by:	rector of the Client Department	Sign	Date:

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

II. OLD BUSINESS:

AUDIT COMMITTEE REPORT:

- Miami River Greenway Regulatory Guidelines Professional Consulting Services – 10/27/04 meeting.
- Site Furnishings at Southside Park 10/27/04 meeting.
- Police Headquarter's Restroom ADA Modification Phase I Locker – 10/27/04 meeting.
- Old Miami Black Police Precinct & Museum Restoration 10/27/04 meeting.
- Procurement of Appraisal Services for Little Haiti Park 11/23/04 meeting.
- Gibson Park Improvements Phase I 11/23/04 meeting.
- Coral Gate Park Irrigation 11/23/04 meeting.
- Jose Marti Park Irrigation 11/23/04 meeting.
- Williams Park Irrigation 11/23/04 meeting.
- Moore Park Irrigation 11/23/04 meeting.
- New Public Plaza & Roadway Improvements Adjacent to Mary Brickell Village Cooperative Project Agreement – 11/23/04 meeting.
- Sewell Park Restrooms/Park Facility Building 11/23/04 meeting.
- Juan Pablo Duarte Park Building Renovation/Expansion 11/23/04 meeting.
- Robert King High Park New Building and Site Improvements – 11/23/04 meeting.
- Henry Reeves Park Community Service Building Improvements 11/23/04 meeting.
- Margaret Pace Park Improvements Phase II 11/23/04 meeting.

HD/NIB MOTION 04-87

A MOTION TO APPROVE THE AUDIT COMMITTEE'S RECOMMENDATION TO FUND ALL PROJECT LISTED ABOVE. MOVED: D. Marko SECONDED: M. Reyes ABSENT: L. Cabrera, L. De Rosa, J. Manowitz, J. Reyes

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

• Fire Station No. 11 – 11/23/04 meeting.

TOTAL DOLLAR AMOUNT: <u>\$2,500,000 (which has 10 Million allocated, with 5.5 Million in 1st series. Estimated current balance is (\$3,000,000) from 1st series allocation SOURCE OF FUNDS: <u>Neighborhood Fire Stations & Training Facility</u> Approved by Audit Committee: <u>11/16/04</u></u> SCOPE OF PROJECT: <u>Demolish existing fire station and construct a new</u> 10,000 s.f., two-bay station. Design to be prototype for future stations.

➢ HD/NIB MOTION 04-88

A MOTION TO APPROVE THE AUDIT COMMITTEE'S RECOMMENDATION TO FUND THE FIRE STATION NO. 11 PROJECT.

MOVED:M. ReyesSECONDED:W. HarveyABSENT:L. Cabrera, L. De Rosa, J. Manowitz, J. ReyesNote for the Record:Motion passed by unanimous vote of all BoardMembers present.

Miami Police Department Horse Stables – 11/23/04 meeting.

TOTAL DOLLAR AMOUNT: <u>\$800,000 (\$5.5 million allocated; estimated</u> current balance is \$3,076,450)

SOURCE OF FUNDS: <u>HDNI Bond - Police Homeland Defense Preparedness</u> Initiatives

Approved by Audit Committee: <u>11/16/04</u>

SCOPE OF PROJECT: <u>4,000 sf stable: 11 regular stables and 1 stable for</u> <u>sick horses (to be mechanically ventilated)</u>. Office, restroom with changing area, tack room, and feed room (all to be air conditioned). Covered horse washing station (approximately 10'X10'), with brushed concrete finished floor and drain connected to sewer. Stable building aisle to be finished in asphalt. All horse stables to have flooring system as specified by Mounted Patrol Department. A375 SF auxiliary building (divided in two bays)

➢ HD/NIB MOTION 04-89

A MOTION TO APPROVE THE AUDIT COMMITTEE'S RECOMMENDATION TO FUND THE MIAMI POLICE DEPARTMENT HORSE STABLES PROJECT. MOVED: R. Aedo SECONDED: M. Reyes ABSENT: L. Cabrera, L. De Rosa, J. Manowitz, J. Reyes Note for the Record: Motion passed by unanimous vote of all Board Members present.

III. NEW BUSINESS:

AUDIT COMMITTEE REPORT:

New Water Playground at Jose Marti Park.

10. Henry Reeves Park Community Service Building Improvements

Fernando M. Paiva, Jr., CIP Department, reported that the permit has been approved and the preconstruction meeting took place on September 27, and the purchase order is being cut to start the construction work on that project.

11. Margaret Pace Park Improvements Phase II

Rolando Aedo reported that the project is waiting for approval by the Corp of Engineers. The construction dollars are available in the second series.

Mary Conway, CIP Department, reported that the Corp of Engineers has a very large backlog, but it is not a critical item on the project. Fully designed and permitted plans will be obtained before going out for the second series of the Homeland Defense Bond monies.

12. Fire Station No. 11

Mary Conway, CIP Department, reported that CIP, in conjunction with feedback from the Fire Department, decided to revisit the boiler plate design for all new fire stations post-Katrina. An academic workshop was scheduled for earlier this week to discuss how the structural design, roof design, doors, and windows should be handled to make sure that all of the City's future fire stations will be designed to withstand a major storm event. The meeting will be held next Friday morning. Upon the conclusion of that discussion, the scope of work will be finalized for this Fire Station, and Wolfberg Alvarez will complete the plans to move the project into construction next year.

13. Miami Police Department Stables

Mary Conway, CIP Department, reported that the construction is well underway. The site demolition and clearing is done. The framing is in place, and the foundation work is well underway.

In response to Gary Reshefsky's inquiry concerning the park's timeline Ms. Conway stated that the timelines were given prior to the discovery of incinerator ash and contaminants and the coordination with DERM. These events impacted the schedule by six months. Now that building permits will be obtained within a week and be able to start, RDC is ready to have as many people out there as possible to have the ball fields open as close to the end of this calendar year, beginning of the next calendar year as possible.

Mr. Hatton reported that building permits have been submitted for phase II of this project.

10. Sewell Park Restrooms/Park Facility Building

Marcel Douge, CIP Department, reported that the project design is 100 percent complete. Construction is anticipated to start in September 2006, with construction completion by July 2007.

Mary Conway, Director, CIP & Transportation, stated that this one of a handful of projects that came in above the specified budget and the Department had to go through a value engineering exercise and make some design modifications and re-permit the project before starting, so there was an impact of several months to the schedule, but the project should be underway by September, if not sooner.

11. Juan Pablo Duarte Building Renovation/Expansion

Marcel Douge, CIP Department, reported that the project design is 90 percent complete. Construction is anticipated to start in September 2006, with construction completion by June 2007. The scope of the project includes a 1,000 square foot addition with new office space and storage room, and also a new A/C system for the building.

12. Fire Station No.11

Marcel Douge, CIP Department, reported that the project design is 20 percent complete. Completion on the design and permitting is anticipated for April 2007. Construction is anticipated to start by June 2007, with completion of construction by June 2008. The address of the project is 5920 West Flagler Street.

13. Margaret Pace Park Improvements Phase II

Jose Ortega, CIP Department, reported that the project is scheduled to begin May 30, 2006. The preconstruction meeting was held Thursday of last week. The NTP will probably be issued tomorrow based on some findings that the contractor has. The estimated cost is approximately \$2 million. It's 1,145 linear feet of shoreline stabilization. The park improvement area, the playground area, has already been constructed, and it's basically just the shoreline stabilization.

- 14. Robert King High Park New Building and Site Improvements AND
- 15. Robert King High Park Soccer Field

Gary Fabrikant, CIP Department, reported that the soccer field's estimated construction cost is \$1.9 million. The scope of work includes the construction of the new soccer field, restroom facilities, parking lot, and irrigation system related work. The design is 50 percent complete. The other project for the park is for an estimated value of \$1.7 million and includes the

currently being closed out. Once the inspections are done, the building will be ready to be occupied. The project experienced a three- to four-month delay, and there will be a few change orders to address some of the design issues that were not addressed, approximately \$150,000.

3. Kinloch Storm Sewer Improvements Design Services

Jose Lago, CIP Department, reported that the project scope consists of drainage and miscellaneous road improvements. The project is located in Districts 1 and 4. The project design is 60 percent complete. The project area is bounded by Northwest 7th Street, Southwest 8th Street, Southwest/Northwest 42nd Avenue and Southwest/Northwest 47th Avenue. Design completion is expected by March 2008, and construction is expected to begin by October 2008.

4. Fairlawn Storm Sewer Improvements Phase III Design Services

Jose Lago, CIP Department, reported that the project scope consists of drainage and miscellaneous road improvements. The design is 80 percent complete on the project. The project area is bounded by Southwest 8th Street and West Flagler Street, Southwest 47th Avenue and Southwest 57th Avenue. Design completion is expected on the project in January 2008. Construction is expected to begin on the project in August 2008.

Chairman Flanders requested that the CIP Director provide the Board with a spreadsheet for the next Audit Subcommittee meeting and next month's meeting that shows the difference between the alternative delivery methods that the City has.

Charisse L. Grant suggested that the Department include the delivery methods for each project on the project documents provided to the Board.

5. Bicentennial Park Shoreline Stabilization Phase III Design Phase

Marcel Douge, CIP Department, reported that the project scope consists of the construction of a new seawall to stabilize Bicentennial Park along the shoreline. The project is currently in construction and is 85 percent complete. The anticipated completion date for the project is January 2008. The project is on schedule and may possibly be completed before January 2008.

6. Fire Station No. 11

Marcel Douge, CIP Department, reported that the project is currently in the design phase. The project design is approximately 95 percent complete. The design is in dry run permitting at the Building Department, and the CIP Department has already responded to the comments from the Building Department. Bidding out for the project is expected in the beginning of November. The delivery method for the project is a conventional bid, so that is a time period of approximately five months, with completion around May 2008. Construction is expected to begin late May 2008, with construction anticipated completion after one year.

Charisse L. Grant requested that the Department include an address for each project in the project backup materials.

Gary Reshefsky requested a written memo on the whole fire station program regarding the time frames, where it started and where it is today, and the costs to complete the projects. Ola O. Aluko, Director, CIP Department, stated that he will provide the information before the next meeting.

DEPARTME	ENT OF CAPITAL IMPROVEMENTS PROJECT OVERVIEW FORM
	UPDATE
C.I.P. DEPARTMENT CONTACT:	/ISION: <u>Fire-Rescue</u> /CONTACT NUMBER: <u>Sandra Vega (305) 416-1243</u>
	Are funds budgeted? XYES NO If yes, 250 (\$5,077,992 is Homeland Defense and \$247,758 is Impact Fees) Fire Stations and Impact Fees
If grant funded, is there a City match req AMOUNT: EXPIRATION DA Are matching funds budgeted? YES Estimated Operations and Maintenance	Image: Market State Image: Market State
3. SCOPE OF PROJECT: Individuals / Departments who provided	
DESCRIPTION OF PROJECT: This p of approximately 11,800 S.F. The buildu apparatus fire rescue facilities. The facili	roject consists of the design and construction of a new fire station ng will be located at 990 NE 79th Street, and it will be one story and cy shall include all typical fire station amenities for fire rescue perso at such as parking spaces as per Zoning requirements, landscaping,
ADA Compliant? 🗍 YES 🗌 NO 🗌	N/A
Approved by Audit Committee? Approved by Bond Oversight Board? Approved by Commission? Revisions to Original Scope? Time Approval 6 months 12 mo	YES NO N/A DATE APPROVED: 6/18/08 YES NO N/A DATE APPROVED: 6/24/08 YES NO N/A DATE APPROVED: 6/24/08 YES NO N/A DATE APPROVED: 6/24/08 YES NO IN/A DATE APPROVED: 9/24/08 YES NO IN/A DATE APPROVED: 9/24/08 YES NO If YES see Item 5 below) 9/24/24 nths Date for next Oversight Board Update: 9/24/24
	loped based upon the initial established scope? YES NO I
Source(s) of additional funds:	
Approved by Commission? Approved by Bond Oversight Board?	YES NO N/A DATE APPROVED: YES NO N/A DATE APPROVED:
5. REVISIONS TO ORIGINAL SCO Individuals / Departments who provided	PE
Justifications for change:	
Description of change:	
Fiscal Impact	YES NO HOW MUCH?
Have additional funds been identified? Source(s) of additional funds:	□ YES □ NO HOW MUCH?
Time impact Approved by Commission? Approved by Bond Oversight Board?	□ YES □ NO □ N/A DATE APPROVED:
6. COMMENTS:	
APPROVALLAD	Hond DATE: 6/24/08
BOND OVERSIGHT BOWRD	
l l	Enclosures: Back-Up Materials X YES

.

CITY OF MIAMI, FLORIDA INTER-OFFICE MEMORANDUM

TO: Ola O Aluko, Director Capital Improvements Program

FROM: Sandra Vega, Provect Manager Capital Improvements Program DATE: September 15th, 2009 FILE: B-60453A

SUBJECT: Project Analysis Form (PAF) Revision #2 - Fire Station #13

REFERENCES:

ENCLOSURES: PAF Revision 2 Construction Cost Estimate By Strategy, LLC Dated 04/30/09 and Revised 05/13/09

The above named project requires the following:

Description: The New Fire Station #13 Project B-60453A requires a Revision #2 of the Project Analysis Form (PAF).

<u>Justification</u>: The project Analysis Form is revised to include actual contracted professional design fees, administration fees and to update estimate of construction costs at 30% Design Phase.

Funding: The total estimated budget of the New Fire Station #13 is \$ 5,325,750.00.

The project has available funds from Homeland Defense Series I (HD 1), Series II (HD-2), Series III (HD-3), and Impact Fees to cover the total cost estimate.

Therefore it is recommended to approve the attached Project Analysis Form Revision #2.

SV/sv

cc:

David J. Mendez, 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

/		PROJEC	CT ANALY	SIS FOR	Μ				CIP [ノ		Date	Prepared:		14-Sep-2009
	Ð	Capital In	nprovements &	t Transporta	ation			N	ON-CIP			VERSION			REV02
	and		PROGRAM	31:	2-Public	Safety AREA				1-Public Safety					
	PROJECT NAME: Fire Station #13												PRO	JECT NO:	B-60453A
	DDRESS	LOCATION: 958	3-960-990 NE 79 Str	eet.									D	ISTRICT:	2
	PR	OJECT TEAM: Ver	tical									PRO	JECT CONTRACT		
		CATEGORY: Fire													\$ 5,325,750.00
		CLIENT DEPT: 28-						(205) 440 1	404					FUNDS: EFUNDS:	\$ 5,325,750.00
-		NT CONTACT: Bry N MANAGER: Sar						L.: (305) 416-						URPLUS:	
-		R. MANAGER: Orla						L.: 305-416-10						REMENT:	Conventional
		SIGN START:	08/31/08		EST. E	BID ADV.:		03/22/10				ES	T. CONSTRUCTION	N START:	08/05/10
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	<u>B-604</u>	453A_	PROJECT G	RAND TOTAL		9 \$	re-D	<u>Design</u> 6,300,000	<u>E</u> \$	Esti	i <u>mated</u> 5,325,750	Es	stimated	\$	ontracted 530,537

Design and construction of a New Fire Station facility of approx. 11,105 s.f. Gross Area. The building shall be one story and two bay apparatus fire rescue facility. 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 improvement and street signalization.

PROJECT SCOPE

D ,							
	Operating Cost Associated with Project:	YEAR 1	YEAR 2	YEAR 3	YEAR 4	YEAR 5	
		1	1				

				AVAILABLE FUTURE	
ES		AWARD NAME AND NUME	BER		
U N	1051 385200	1 2002 Homeland Defense Bonds (Series 1)	313306 Neighborhood Fire Stations	\$ 52,992	
LR	1367 385200	2 2002 Homeland Defense Bonds (Series 2)	313306 Neighborhood Fire Stations	\$ 3,025,000	
so	385200	-3 2002 Homeland Defense Bonds (Series 3)	313306 Neighborhood Fire Stations	\$ 2,000,000	
9	367011	Impact Fees - Ord 12750	313306 Neighborhood Fire Stations	\$ 247,758	
2					
FU	<u>B-60453A</u>	FUND GRAND TOTAL	Λ	ACTUAL \$ 5,325,750	D
	Initiated by:	Sandra Vega	Sandravesch	- Date: 9/15/0	9
		Project Manager: Capital Improvements	Signature		
	Approved by:	Marcel Douge	- Darrel lore	Date 9 15/0	7
		Team Leader: Capital Improvements	(Signature)	9/10/10	0
N O	Accepted by:	David Mendez	la Ma	Date: 9//0/0	1
710		Assistant Director: Capital Improvements	Signature	9/17/20	2
DA	Verified by:	Edwige De Crumpe Program Controls Staff	Signature	Date:	Z
1			Signature		
Y	Reviewed by:	Yvette Smith 1/2 Administrator: Budget	Director: Budget	Date:	~
[-	Authorized by	≤ 7	LA I	Date: SVDF	ET.
	Authonzed by	Director: Capital Improvements	Signature	Date.	-
	Authorized by	Maurice Kemp		Date:	
	, amoneou by	Chief: Fire Department	Signature		
		ORIGINAL TO: Melanie Whitaker / Capita	al Improvements 8th Floor	Inititals	
s		Receipt of PAF by Danette Perez - CIP Public F	Relations Coordinator	allos D.V.	
Notes		Project MUST be Presented to the Bond O	versight Board	Date Received / Signature or Initials	
Exe		ST be electronically distributed to the following indi		2	

Notes

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

· · · ·

Boston Chicago Denver



Construction, Environmental, and Financial Consultants

Miami Los Angeles New York

April 30, 2009 (revised May 13, 2009)

Basis of Estimate Fire Station #13 30% Construction Design Phase Cost Estimate

Project Description

Strategy LLC has been retained by Rizo Carreno & Partners (RCP) to estimate the construction of an approximately 10,400sf new fire station, Fire Station #13, located at 990 N.E. 79th Street in Miami, Florida. The building is a 1-story facility comprised of non-apparatus, apparatus, circulation area and covered patio. Construction is anticipated to take 13 months and commence early 2010.

Project Cost Summary

Strategy LLC has estimated the total cost of Fire Station #13 to be \$ 4,507,000, equating to a Preliminary Probable Square Foot Cost of \$ 435. Included in the total is a Preliminary Probable Site/Landscape Cost¹ of \$ 413,000. This base estimate is for the design designated Option 'A'.

1 Cost excludes foundation piles (\$88,000)

40 Wall Street Suite 2847 New York, NY 10005 (646) 512-5701 (646) 512-5705 consultants@strategyclaims.com www.strategyclaims.com t

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Project Cost Details

	na a secondo de la companya de la co				
CSI				onstruction	
Division	Description			st Summary	SISummary
02000	Site Work		\$	310,000	\$ 501,000
02500	Off-site Improvements		\$	250,000	\$ 404,000
03000	Concrete		\$	300,000	\$ 485,000
04000	Masonry		\$	246,000	\$ 398,000
05000	Metals		\$	65,000	\$ 105,000
06000	Wood & Plastic		\$	85,000	\$ 137,000
07000	Thermal & Moisture Protection		\$	175,000	\$ 283,000
08000	Doors & Windows		\$	130,000	\$ 210,000
09000	Finishes		\$	225,000	\$ 364,000
10000	Specialties		\$ \$	92,000	\$ 149,000
11000	Equipment			200,000	\$ 323,000
12000	Furnishings		\$	85,000	\$ 137,000
13000	Special Construction		\$	-	\$ -
14000	Conveying Systems		\$ \$	-	\$ -
15000	Plumbing		\$	140,000	\$ 226,000
15500	Mechanical		\$	210,000	\$ 340,000
16000	Electrical		\$	275,000	\$ 445,000
	Direct Trade	Subtotal	\$	2,788,000	\$ 4,507,000
	General Conditions	15.00%	\$	418,000	
		Subtotal	\$	3,205,000	
	Profit	7.50%	\$	240,000	
		Subtotal		3,445,000	
	Overhead	10.00%	\$	345,000	
		Subtotal	\$	3,790,000	
	Design Contingency	10.00%	\$	379,000	
		Subtotal	\$	4,169,000	
	Escalation	6.00%	\$	250,000	
		Subtotal	\$	4,419,000	
	Bonds & Insurance	2.00%	+	88,000	
	Project Construc	tion Total	\$	4,507,000	

Estimate Qualifications

- 1. Estimate is based on April 2009 construction pricing.
- 2. Non-union labor has been assumed.
- 3. Contract performance has been assumed to occur during traditional work hours. No overtime or phasing considerations have been included in the estimate.
- 4. A competitive bidding climate, with 3 to 5 bid respondents, has been assumed in development of the estimate. If a limited number of bidders respond, construction costs can be expected to increase from 10% to 25% depending on the number of respondents.
- 5. The following markups have been included in the estimate:
 - General Conditions (10%)
 - Overhead (10%)
 - Profit (10%)
 - Contingency (10%)
 - Escalation (5.3%) based on 4.0% per annum over 1 year 4 months, calculated from April 2009 (estimate development date) to August 2010 (construction midpoint)
 - Bonds and Insurances (2%)
- 6. No design, engineering, construction administration or owner-related costs have been included in the estimate unless otherwise noted.
- 7. Sales tax not included.
- 8. Fixtures, furnishings and equipment assumed provided by others unless otherwise noted.
- 9. Estimate does not include 10% Owner Contingency².
- 10. Estimate does not include Owner Specified Allowance³.
- 11. This estimate represents the professional opinion of Strategy LLC based on similar-type projects and is intended to be a preliminary probable cost of construction. The estimate was developed utilizing industry best practices. Strategy LLC reserves the right to modify the estimate based on further project scope definition and changes in market conditions.

Estimate Basis

1. This estimate is based on the Strategy Estimate of February 12, 2009 and incorporates information contained in the documents received from RCP in April 2009.

² See "Fire Station 13 - Documents Guide", page 4, Section 14 "Statement of Probable Cost" item 3

³ See "Fire Station 13 - Documents Guide", page 4, Section 14 "Statement of Probable Cost" item 4

April 29, 2009 Page 4 of 7

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Dwg #	Dwg Title	Dwg Date
T0.01	Site Data/Area Calculations	02/13/2009
T0.02	Symbols and Abbreviations	02/13/2009
T0.03	General Notes/N.O.A.	02/13/2009
T1.01	Boundary Survey	02/13/2009
T1.02	Existing Site Photographs	02/13/2009
T1.03	Life Safety Plans	02/13/2009
C-1	Paving Grading and Drainage	02/13/2009
C-3	Water and Sewer Plans	02/13/2009
L-1	Landscape Plan	02/13/2009
L-2	Planting Details	02/13/2009
L-3	Planting Specifications	02/13/2009
A1.01	Site Plan	02/13/2009
A1.02	Site Details	02/13/2009
A2.01	Ground Floor Plan	02/13/2009
A4.01	Roof Plan	02/13/2009
A5.01	North and East Elevation – Option 'A'	02/13/2009
A5.02	South and West Elevation - Option 'A'	02/13/2009
A5.03	North and East Elevation – Option 'B'	02/13/2009
A5.04	South and West Elevation – Option 'B'	02/13/2009
A5.05	Option "C" Apparatus Elevations	02/13/2009
A6.01	Building Sections	02/13/2009
A6.02	Building Sections	02/13/2009
A8.01	Finish & Door Schedules	02/13/2009
S-1	Foundation and Ground Floor Plan	02/13/2009
S-2	Low Roof Framing Plan	02/13/2009
S-3	High Roof Framing Plan and Details	02/13/2009
S-4	General Notes and Details	02/13/2009
S-5	Sections	02/13/2009
M3.00	Overall Floor Plan – Sanitary and Storm	02/13/2009
M6.00	Schedules	02/13/2009
M7.00	Details	02/13/2009
M7.01	Details	02/13/2009
E0.01	General Notes	02/13/2009
E1.00	Site Plan Electric	02/13/2009
E1.01	Site Plan Photometric	02/13/2009
E3.00	Overall Floor Plan – Lighting	02/13/2009
E3.01	Overall Floor Plan – Power	02/13/2009
E3.02	Overall Floor Plan – Systems	02/13/2009
E5.00	Risers	02/13/2009
E5.01	Risers – Schedules	02/13/2009

2. The following drawings were referenced during estimate development:

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3. A site visit was not deemed necessary for purposes of estimate development.

April 29, 2009 Page 6 of 7

Current Market Conditions

Strategy performed a survey to determine potential impacts on the estimated preliminary construction costs for Fire Station #13. It was found that currently there are minimal shortages of contractors available to respond to an invitation to bid. In addition, public sector projects are commonplace in the area. This should translate into favorable bidder turnout, resulting in competitive bid results.

Current market conditions also suggest a relaxation in material costs. This should further contribute to favorable bid results.

Estimate Notes

- 1 General Requirements
 - a. Asbestos abatement and/or hazardous material remediation not included.
 - b. Site assumed readily accessible for construction operations.
- 2 Site Work
 - a. Site assumed to be construction-ready and requires only minimal site grading.
 - b. 4' fill requirement assumed at southeast corner of non-apparatus section of building.
 - c. Connection to existing utilities included.
 - d. Dewatering not included.
 - e. Roll gate included at northwest entrance to property.
 - f. Pile-supported foundation included as noted on foundation drawings.
 - g. Paved areas included as concrete.
 - h. One (1) gasoline fueling station included.
- 3 Concrete
 - a. Slab 3B assumed to be 8" thick.
 - b. Piles assumed to have 12" diameter and 60' length.
 - c. Tie beams assumed to be precast.

4 Masonry

a. Masonry walls at Dumpster assumed to be 10' high.

5 Metals

- a. Additional structure elements assumed at apparatus overhead door locations.
- 6 Woods & Plastics
 - a. No comments.
- 7 Thermal & Moisture Protection
 - a. No comments.

April 29, 2009 Page 7 of 7

- 8 Doors & Windows
 - a. Exterior fire doors priced as 7' high by 4' wide. All other doors priced as 7' high by 3' wide.
 - b. Roll down shutters assumed at east end of non-apparatus section of facility.

9 Finishes

a. In places where Life Safety Legend conflicts with labels, ratings are assumed to be per the labels.

10 Specialties

a. Multi-media room includes allowance for stadium seating and flat screen TV.

11 Equipment

- a. Washer and dryer not included.
- b. Bio Hazard room equipment included.
- c. Cage room equipment included.
- d. Stainless steel kitchen equipment, cabinets and counters included.
- e. Allowance for Apparatus room equipment included.

12 Furnishings

- a. Allowance for furnishings included.
- 13 Special Construction
 - a. Estimate includes fire pump and jockey pump.

14 Conveyance

a. Elevator, dumbwaiter and hoists/cranes excluded.

15 Mechanical

- a. Grease interceptors are assumed to be the same as sand and oil interceptors.
- b. Janitor closets assumed to contain mop sinks.
- c. Drinking fountain included at east end of non-apparatus room section of facility.

16 Electrical

- a. Empty communications/data conduit system provided for in estimate.
- b. Interface with municipal traffic controls included in estimate.
- c. Fire alarm system included.
- d. Public address included.

PREVIOUSLY APPROVED

17-Jul-2008

REV01

B-60453A

2

Conventional

06/15/09

06/15/10

Contracted Design

Contracted

Contracted Construction

(Formal Bid, Informal Bid or

JOC Method)

Contracted

Contracted CEO

Contracted

Contracted ADMIN

Contracted

Contracted TASKS

Contracted

Contracted

6,245.00

6,245.00

6,245.00

5,325,750.00

5,325,750.00



PROJECT ANALYSIS FORM

0000 To be Assigned

0000 To be Assigned

Outside Consultant - Prime Basic Design Fee

General Production Phase contingency

** Construction Cost (Prime Contractor)

CONSTRUCTION ADMINISTRATION (8-CEO)

ADMINISTRATIVE EXPENSES (6-ADM)

ADDITIONAL PROJECT TASKS

B-60453A

Construction Management by CIP Construction Manager

CIP Department (Mgmt./Budget/Procurement/Comm.)

Construction Contingency Allowance

Outside Consultant - Additional Design Services

Miscellaneous Services - Geotechnical Testing

PROGRAM

PROJECT NAME: Fire Station #13

CATEGORY: Fire Rescue

DESIGN MANAGER: Sandra Vega (CIP)

PRODUCTION PHASE (3-DES)

CIP - Production Management

Miscellaneous Services - Survey

CONSTRUCTION PHASE (4-CON)

Misc. Construction Services

CONSTR. MANAGER: Reginald Burton (CIP)

CLIENT CONTACT: Bryson William

PROJECT TEAM: Vertical

EST. DESIGN START: 08/01/08

Prime Consultant:

Prime Contractor:

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EST. DESIGN END: 01/15/09

ADDRESS / LOCATION: 958-960-990 NE 79 Street.

CLIENT DEPT: 28-FIR-Fire Rescue

Capital Improvements & Transportation

312-Public Safety

EST. BID ADV .:

EST. AWARD DATE:

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16% \$

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AREA

TEL.: (305) 416-5401

TEL.: 305-416-1243

TEL.: 305-416-1298

CODE

1.01

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CODE

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CODE

PRODUCTION TOTALS

CONSTRUCTION TOTALS

CONSTRUCTION ADMINISTRATION TOTALS

ADMINISTRATIVE EXPENSES TOTALS

ADDITIONAL PROJECT TASKS TOTALS

PROJECT GRAND TOTAL

03/15/09

CIP 🔽

Date Prepared:

PROJECT CONTRACTED COST: \$

EST. CONSTRUCTION START:

Estimated Design

470.000.00

60.000.00

150.000.00

130,000.00

20.000.00

10,000.00

840,000.00

3,024,000.00

500,000.00

661,750.00

150,000,00

150,000.00

150,000,00

150,000.00

5,325,750.00

\$

4.185.750.00

EST. CONSTRUCTION END:

1-Public Safety

PROJECT EST. COST: \$

CURRENT FUNDS: \$

FUTURE FUNDS:

PROCUREMENT:

% of

Const.

FUND SHORTFALL:

PROJECT NO:

DISTRICT:

PROJECT SCOPE	Design and construction of a New Fire Station facility facility. The facility shall include all typical fire station parking spaces as per zoning requirements, landsca	amenities for fir	e rescue person	nel. The projec	t shall include si		
	Operating Cost Associated with Project:	YEAR 1	YEAR 2	YEAR 3	YEAR 4	YEAR 5	

** CIP will return to BOB to update the construction cost estimate when unknown conditions at this time are resolved. Construction budget estimate is based on current industry trends and the stringent specifications requirements of a category five hurricane construction. Additional funds will be requested after 50% construction estimate is completed.

CES		AWARD NAME AND NUMBER	AVAILABLE	FUTURE	
R	385200-	1 2002 Homeland Defense Bonds (Serie 313306 Neighborhood Fire Stations	\$ 52,992.00		
00	385200-	2 2002 Homeland Defense Bonds (Serit 313306 Neighborhood Fire Stations	\$ 5,025,000.00		
S	367011	Impact Fees - Ord 12750 313306 Neighborhood Fire Stations	\$ 247,758.00		
ND					
FUN	B-60453A	FUND GRAND TOTAL	\$ 5,325,750.00	PROJECTED	
	Initiated by:	Sandra Vega	gg/s_ Date	7/17/08	
		Project Manager Signature		4/1/2	
	Approved by:	Marcel Douge	Date Date	1708	
		Senior Project Manager Signature		-1,-100	
NO	Reviewed by:	David Mendez	Date	111100	
ATI	Reviewed by:	Assistant Director: Capital Improvements Signature	Date	7/17/08	
ALID	Verified by:	CIP Budget Administrator EDWIGE DE CRUMPE Initiats			
>	Accepted by :	Program Controls Staff Signature	Date	7/17/08	
	Approved by :	Director: Capital Improvements Signature	Date Date	7/28/08	
		Chief: Fire Department Signature ORIGINAL TO: Melanie Whitaker / 8th Floor	U	MIL	
Notes		t of PAF by Danette Perez - CIP Public Relations Coordinator	7/17/08	Je 1/30/08	
N	Projec	t MUST be Presented to the Bond Oversight Board	Date Received () S	ignature or Initials	
Exe	cuted PAF MU	ST be electronically distributed to the following individuals:			
Dire	star of the Olland	Department Viette Marsel, Eduine D. Comment Carlo D. Land			

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: <u>Citywide Waterfront Improvements and FIND Waterways Assistance Program Funds</u> DESCRIPTION OF PROJECT: <u>This project consists of the engineering and implementation of dredging</u> 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.

IV. UPDATES:

1. Historic Preservation Initiatives – City Hall

Nelson Cuadras, CIP Department, reported that all structural columns have been reinforced and encased in concrete; repairs to beams are underway. Demolition of non-bearing interior walls is also underway. The project is completed.

Eileen Broton requested that the Board take a tour of the City Hall basement to see the improvements. Ola Aluko stated that the tour could take place at the next Board meeting.

2. College of Policing

Nelson Cuadras, CIP Department, reported that the steel structure is 100 percent complete. The masonry is approximately 85 percent complete. Ninety percent of all slabs have been poured. Metal partitions, air-conditioning ducts, rough plumbing, rough electrical and fire sprinkler pipes are being installed on the first three floors. The cooling towers have been installed. The precast exterior wall panels are 70 percent installed. Substantial completion is anticipated for late October 2009.

3. Fire Station No. 11 – Design and Construction

Sandra Vega, CIP Department, reported that the design and permitting are complete. The construction notice to proceed has been issued to the contractor this month. The first step for the construction of the fire station is to prepare a temporary site close to the site to relocate the staff. The update for the construction and design costs has been introduced in the revised number one version of the PAF.

4. Fire Station No. 13 – Design and Construction

Sandra Vega, CIP Department, reported that the design is 50 percent complete. The design costs were updated in the revised number two version of the PAF. By the time the project is bid, it will be brought back to the Board with the numbers for the estimated construction cost.

5. City of Miami MMPD Fire Suppressor Modifications

Nelson Cuadras, CIP Department, reported that the new fire suppression system at the Emergency Operations Center has been completed. The FM-200 system is in progress and is being installed at the 911 room. The HVAC control system has been redesigned to be compatible with the new FM-200 system.

DEPARTMENT OF CAPITAL IMPROVEMENTS PROJECT OVERVIEW FORM
COMPLETED
1. DATE: 3/22/05 DISTRICT: 4 NAME OF PROJECT: FAIRLAWN STORM SEWER IMPROVEMENTS PROJECT, PHASE III DESIGN SERVICES INITIATING DEPARTMENT/DIVISION:
INITIATING CONTACT PERSON/CONTACT NUMBER: Jose Lago (305) 416-1090 C.I.P. DEPARTMENT CONTACT: Capital Improvements – Jorge Cano RESOLUTION NUMBER: CIP/PROJECT NUMBER: 352284 ADDITIONAL PROJECT NUMBER:
(IF APPLICABLE) 2. BUDGETARY INFORMATION: Are funds budgeted? [YES]NO If yes, TOTAL DOLLAR AMOUNT: <u>\$548,000</u> SOURCE OF FUNDS: <u>Fairlawn Storm Sewers- Phase III</u> ACCOUNT CODE(S): <u>CIP #352284</u>
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: The proposed project involves the preliminary design, final design and construction of Storm Sewer Improvement within the area bounded by SW 8 St, West Flagler St, SW 47 Avenue & SW 57 Avenue. These improvements may consist of exfiltration trench, catch basins, manholes, storm sewer pipes, pump stations and surface restoration. It may also include existing damaged sidewalks replacements, re-sod of swales, milling & resurfacing of affected roadways and ADA compliant ramps within the project limits if sufficient funds are available or newly identified.
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: 3/22/05 Community Mtg/Dist. Commissioner Approval? YES NO N/A DATE APPROVED: Revisions to Original Scope? YES NO N/A DATES:
4. CONCEPTUAL COST ESTIMATE BREAKDOWN Has a conceptual cost estimate been developed based upon the initial established scope? 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: YES NO
Time impact
6. COMMENTS: City Staff will provide a presentation regarding future Pump Stations and Storm Sewer Projects and an estimated time table for these projects at the Bond Oversight Meeting of 3/22/05.
APPROVAL DATE: 3/22/05 BOND OVERSIGHT BOARD

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PROJECT ANALYSIS FORM

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Capital Improvements & Transportation

CIP 🗸

Date Prepared:

22-Sep-2008

REV01

VERSION

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	PROGRAM 352-Storm Sewers AR	A			3-Infrastructure	e & Envii	ronment
<u> </u>	PROJECT NAME: Fairlawn Storm Sewer Improvements Project	Pha	se III		PRC	JECT NO	B-50704
1	ADDRESS / LOCATION:					DISTRICT	: 4
	PROJECT TEAM: Horizontal			PRO	JECT CONTRACT	ED COST	\$ 607,905.00
	CATEGORY: Storm Sewers				PROJECT E		+ -1
	CLIENT DEPT: 122-T&T-Transportation & Transit					IT FUNDS	• .,,
-	CLIENT CONTACT: Ola Aluko TEL.: (305) 416					E FUNDS	· · · · · · · · · · · · · · · · · · ·
	DESIGN MANAGER: Keith Ng (CIP) TEL.: 305-416-				FUND SH		
	CONSTR. MANAGER: Luis Rodriguez (CIP) TEL.: 305-416-	209	1			JREMENT	
	EST. DESIGN START: 11/17/04 EST. BID ADV.: 02/10/09 EST. DESIGN END: 01/10/09 EST. AWARD DATE:				T. CONSTRUCTIC EST. CONSTRUC		
L		_			EST. CONSTRUC		. 07/10/10
	PRODUCTION PHASE (3-DES)		% of	Esti	mated Design	% of	Contracted Design
	Prime Consultant: 1007 Post Buckley Schuh & Jernigan Inc COL	DE	Const			Const.	g
	1 Outside Consultant - Prime Basic Design Fee 1.0	1	7.6%	\$	517,148.00		
TS	2 CIP - Production Management 1.0	4	5.0%	\$	338,294.00		
S	3						
000	PRODUCTION TOTAL			Esti	mated		Contracted
L		,	\$		855,442.00	\$	457,905.00
UA	CONSTRUCTION PHASE (4-CON)	Т				0.1	
1			Estimat	ed C	onstruction by		acted Construction I Bid, Informal Bid or
AC	Prime Contractor: 0000 To be Assigned COI		Lound		PM		JOC Method)
0	1 Construction Cost (Prime Contractor) 2	F	91%	\$	6,150,799.00		
Z	2 Construction Contingency Allowance 2		9%	\$	615,079.87		
A	3						
ED	CONSTRUCTION TOTAL	3		Esti	mated		Contracted
AT			\$		6,765,878.87		
N	CONSTRUCTION ADMINISTRATION (8-CEO) CON	DE	Es	stima	ted CEO	C	ontracted CEO
TIM	1 Construction Engineering Observation (CEO) Consultant 3.0	1	10.0%	\$	676,588.00		
ES	2 Construction Management by CIP Construction Manager 3.0	4	5.0%	\$	338,294.00		
F	3						
U	CONSTRUCTION ADMINISTRATION TOTAL	3		Esti	mated		Contracted
ЛШ			\$		1,014,882.00		
RO	ADMINISTRATIVE EXPENSES (6-ADM) col	DE	Est	imat	ed ADMIN	Co	ntracted ADMIN
d	1 CIP Department (Mgmt./Budget/Procurement/Comm.) 4	F	5.0%	\$	338,294,00		
	2						
				Esti	mated		Contracted
	ADMINISTRATIVE EXPENSES TOTAL	s	\$		338,294.00	\$	150,000.00
-	ADDITIONAL PROJECT TASKS		Eat	1			-transfer d TACKO
			ESI	inat	ed TASKS		ntracted TASKS
	1			Enti	mated		Contracted
	ADDITIONAL PROJECT TASKS TOTAL	s		csu	mateo		Contracted
F	B-50704 PROJECT GRAND TOTAL				mated		Contracted
			\$		8,974,496.87	\$	607,905.00

-							
	Construction of a storm sewer system. Road improve	ements such as o	damaged sidewal	k replacement	, damaged curb	and / or gutter	
	replacement, ADA compliant ramp construction, re-sod of swales, milling & resurfacing.□						
	replacement, ADA compliant ramp construction, re-s	ou or swales, mil	ing a resurracing	j .			
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	Operating Cost Associated with Project:	YEAR 1	YEAR 2	YEAR 3	YEAR 4	YEAR 5	
	operating sectrosconded marrieleen						

PLEASE NOTE THAT THE COST ESTIMATES AND THE PROJECT DURATION WERE NOT PROVIDED BY A COST ESTIMATER. THESE ARE PRELIMINARY ESTIMATED COSTS AND FORECASTED DATES. SELECTED ROADS WITHIN PROJECT LIMITS WILL ONLY BE RECEIVING DRAINAGE AND STREET IMPROVEMENTS. PROJECT LIMITS ARE BOUNDED BY SW 47th Ave, SW 57th Ave, W. Flagler St, and SW 8th St. AN additional \$ 700,000 of FDEP Grant Funds will be transferred from another Fairleuch project B-5002 once agreement is amended. ... Shortfall will be reduced to \$ 223,996.87/1000

	9404.3494 F16044 F164 400 F264 510		AVAILABLE	FUTURE
S		AWARD NAME AND NUMBER		
CE	385200-	1 2002 Homeland Defense Bonds (Seri: 352284 Flagami Storm Water Mitiga	\$ 614,000.00	
R	385200-	3 2002 Homeland Defense Bonds (Seric 352284 Flagami Storm Water Mitiga		\$ 821,000.00
00	888909	FL Dept of Environmental Protection (FI 352284 Flagami Storm Water Mitiga	\$ 250,000.00	\$ 1,000,000.00
S	356005-	1 Streets Bond Program - Series 1 352284 Flagami Storm Water Mitiga	\$ 4,024,125.00	
ND	356005-	2 Streets Bond Program - Series 2 352284 Flagami Storm Water Mitiga		\$ 1,341,375.00
5				
Ц	B-50704	FUND GRAND TOTAL	ACTUAL	PROJECTED
			\$ 4,888,125.00	\$ 3,162,375.00
	Initiated by:	Keith Ng	Date:	9/22/08
		Project Manager Signature		al fiel
	Approved by:	Jose Lago	Date	9122608
		Senior Project Manager Signature	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	
NO	Reviewed by:	ŭ	Date:	
TIC		Senior Project Manager Signature	P ·	1 (
A	Reviewed by:	Yvette Maragh / Marag	L Date:	9/23/08
ALID		CIP Budget Administrator Signature	1	1
AL	Verified by:	EDWIGE A. DE CRUMPE Initials BW	Λ	
>		Program Controls Staff Signature		10-100
	Accepted by :	David Mendez	Date:	9/25/08
		Assistant Director: Capital Improvements Signature	1	
	Approved by :		Date	9 25 08
		Director: Capital Improvements Signature		-1
<u> </u>		ORIGINAL TO: Melanie Whitaker / 8th Floor	Inititals	4/24/08
s	Receip	t of PAF by Danette Perez - CIP Public Relations Coordinator	alalae	72
Notes	Duclos	ANUCE to December 1 to the Deced Occurring to December	4/04/01	
Z	Projec	t MUST be Presented to the Bond Oversight Board	Date Received / Si	gnature or Initials
Exe	cuted PAF MU	ST be electronically distributed to the following individuals:		

Director of the Client Department, Yvette Maragh, Edwige De Crumpe, Senior Project Manager and Project Manager.

Notes



PROJECT ANALYSIS FORM Department of Capital Improvements

City of Miami

		BORNAUGIV ADBOAUED
Date Prepared:	11/4/2004	PREVIOUSLY APPROVED
Revised Date:		
Revised Date:		
Revised Date:		

PROJECT NAME: FAIRLAWN S	TORM SEWER IMPROVEMENTS	PROJECT, PHASE III	
ADDRESS / LOCATION: REFER TO PR	OJECT SCOPE BELOW	PROJECT No.:	B-50704
NET OFFICE: Flagami		DISTRICT:	D4
CLIENT DEPT:		EST. PROJECT COST:	\$2,478,500
CLIENT CONTACT:	TEL.:	ALLOCATED FUNDS:	\$0
PROJECT MANAGER: JOSE L. LAGO	D, P.E. TEL.: 305-416-1252	PROCUREMENT:	Formal Bid
CONSTR. MANAGER:	TEL.:	PROJECT TEAM:	
INSPECTOR / CEO:	TEL.:		
EST. DESIGN START: 11/15/2004	EST. BID ADV .: 3/1/2006	EST. CONSTRUCTION START: 9/	1/2006
EST. DESIGN END: 2/28/2006	EST. AWARD DATE: 8/1/2006	EST. CONSTRUCTION END: 12	2/1/2007

	PR	ODU	CTION PHASE	Percentage	
	Α.	Desi	gn Svcs Outside Consultant Prime Consultant: T.Y. LIN / H.J. ROSS		
		1	Basic Fees:	18.0%	\$297,000
		2	Additional Services:	1 0%	\$16,500
1				SUB-TOTAL:	\$313,500
	Β.	Desi	gn Svcs CIP		
		1	In-house Basic Design Fee:	0.0%	\$0
		2	In-house Additional Design Services:	0.0%	\$0
				SUB-TOTAL:	\$0
	С	Proc	luction Management Services		
		1	Prod. Mgmt. of Outside Consultant by CIP:	4.0%	\$66,000
		2	Prod. Mgmt. of Outside Consultant by Industry Partner:	0.0%	\$0
				SUB-TOTAL:	\$66,000
	D	Misc	ellaneous Services		
		1	Survey: Vendor: J. Bonfill & Associates, Inc.		\$150,000
		2	Re-plat: Vendor:		
		3	Geotechnical Testing: Vendor: PEICO		\$13,000
		4	Utility Locations (Soft Digs): Vendor:		
E L		5	Asbestos Survey: Vendor:		
AT		6	Energy / HVAC Calculations: Vendor:		
TIM		7	Phase I Environmental: Vendor:		
F		8	Phase II Environmental: Vendor:		
ES		9	Structural Testing: Vendor:		
F		10	Archeological Survey: Vendor:		
S		11	Other: Vendor:		
сo				SUB-TOTAL:	\$163,000
F	E	•	cial Fees / Assessments:		
EC			DERM (Plans review, environmental permits, etc.): Fee Walver		
2			Miami-Dade County Water and Sewer Department (Plan review)		
RO			Florida Department of Environmental Protection (Permits):		
٩			FDOT (Plans review, inspections, etc.):		\$500
			South Florida Water Management District (Permits):		\$5,000
			U.S. Army Corps of Engineers (Plans review, permits):		
			HRS (Plans review, inspections, etc.):		
		8	Other:		
				SUB-TOTAL:	\$5,500
			PRODUCTION	N PHASE TOTAL:	\$548,000
	CC	NST	RUCTION PHASE		
	F	Cor	struction: JOC Contractor:		
		1	Construction Estimate:		\$1,650,000
	1	2	Contingency Allowance:	10.0%	\$165,000
		3	Data & Telecommunication Systems (IT Dept.):		
		4	Fixtures, Furniture and Equipment:		
	1		WASA System Betterment		
		6	FPL Contribution-in-Aid-of Construction:		
	1	7	Other:		
		7	Other:	SUB-TOTAL:	\$1,815,000

FAIRLAWN STORM SEWER IMPROVEMENTS PROJECT, PHASE III

				1
	G City and other Gov't Agencies Permit Fees 1 City of Miami Permits: Bldg. Dept.	Public Works		
1	1 City of Miami Permits: Bldg. Dept. 2 Miami-Dade County Impact Fees:			
	3 Miami-Dade County Archeological Monitoring:			
	4 Other:			
			SUB-TOTAL:	\$0
Ì		CONSTRUCTION PHA	SE TOTAL:	\$1,815,000
TE	CONSTRUCTION ADMINISTRATION			
A	H Construction Inspection Services - CIP:		0.0%	\$0
TIM	Construction Mgmt Industry Partner:		4.0%	\$66,000
ES	J Construction Engineering Observer (CEO) - Industry	Partner	0.0%	\$0 \$0
F	K JOC Administration		0.0%	
so		CONSTRUCTION ADMINISTRAT	ION TOTAL:	\$66,000
U				
CT	ADMINISTRATIVE EXPENSES		0.00	E 40 E 00
JE	L CIP Dept. (Mgmt./Budget/Procurement/Comrn.):		3.0%	\$49,500
RO	M Industry Partner Program Mgmt. Support:			
Р		ADMINISTRATIVE EXPENS	SES TOTAL:	\$49,500
	LAND ACQUISITION EXPENSES			
	N Land Cost:		0.0%	\$0
	O Transaction Costs:			
		LAND ACQUISIT	ION TOTAL:	\$0
	GRAND	TOTAL - ESTIMATED PROJE	CT COST:	\$2,478,500
	THE PROPOSED PROJECT INVOLVES THE PRELIMI			
PROJECT SC	SIDEWALK REPLACEMENT, RE-SOD OF SWALES, M COMPLIANT RAMPS WITHIN THE PROJECT LIMITS I FOR QUESTIONS OR MORE DETAILS REGARDING T MANAGER, AT 305-416-1252.	F SUFFICIENT FUNDS ARE AVAILA	BLE OR NEWLY I	DENTIFIED.
NOTES		Fiscal Year		
1	Fund: Fund	1 10001 1 001		
S		CIP# 252284 Available	Amount:	,435,000
CE			Amount:	1435,000
CE	Fund:	CIP # <u>352284</u> Available CIP #		1435,000
OURCE	Fund: Fund:	CIP #	Amount:	1435,000
SOURCE	Fund: Fund: Fund:	CIP # CIP # CIP #	Amount: Amount:	,435,000
SOURCE	Fund: Fund: Fund: Fund:	CIP # CIP # CIP # CIP #	Arnount: Amount: Arnount:	1435,000
OURCE	Fund: Fund: Fund:	CIP # CIP # CIP #	Amount: Amount: Amount: Amount: Amount:	
SOURCE	Fund: Fund: Fund: Fund:	CIP # CIP # CIP # CIP # CIP #	Amount: Amount: Amount: Amount: Amount:	
FUND SOURCE	Fund: Fund: Fund: Fund: Fund: Project Manager: JOSE L. LAGO, P.E. Sr. Project Manager: CESAR GONZALEZ Reviewed by: PLAC	CIP # CIP # CIP # CIP # CIP # TOTAL ALLOCAT	Amount: Amount: Amount: Amount: Amount:	
SOURCE	Fund: Fund: Fund: Fund: Fund: Project Manager: JOSE L. LAGO, P.E. Sr. Project Manager: CESAR GONZALEZ Village	CIP # CIP # CIP # CIP # CIP #	Arnount: Arnount: Arnount: Arnount: ED AMOUNT: Date: Date: Date: UIM Date: Dote.	1435,000 \$

Design Services for Fairlawn Storm Sewer Improvements Phase III.

TOTAL DOLLAR AMOUNT: <u>\$548,000</u>

SOURCE OF FUNDS: Fairlawn Storm Sewers-Phase III

DESCRIPTION OF PROJECT: The proposed project involves the preliminary design, final design and construction of Storm Sewer Improvement within the area bounded by SW 8 St, West Flagler St, SW 47 Avenue & SW 57 Avenue. These improvements may consist of exfiltration trench, catch basins, manholes, storm sewer pipes, pump stations and surface restoration. It may also include existing damaged sidewalks replacements, re-sod of swales, milling & resurfacing of affected roadways and ADA compliant ramps within the project limits if sufficient funds are available or newly identified.

HD/NIB MOTION 05-32

A MOTION TO APPROVE THE AUDIT COMMITTEE'S RECOMMENDATION TO FUND DESIGN SERVICES FOR FAIRLAWN STORM SEWER IMPROVEMENTS PHASE III.

MOVED:W. HARVEYSECONDED:M. CRUZABSENT:R. Aedo, L. Cabrera, R. Cayard, L. De Rosa, R. Flanders, D.Marko.Note for the Record:Note for the Record:Motion passed by unanimous vote of all Board Members present.

 Increase in Compensation to HDR, Inc. for Program Management Services for the Capital Improvement Plan Implementation. TOTAL DOLLAR AMOUNT: \$1,700,000

SOURCE OF FUNDS: Interest Earning on HDNB Proceeds

DESCRIPTION OF PROJECT: To provide an increase in total compensation to the firm of \$1,700,000 for the continuation of program management services.

HD/NIB MOTION 05-33

A MOTION TO APPROVE THE AUDIT COMMITTEE'S RECOMMENDATION TO FUND THE INCREASE IN COMPENSATION TO HDR, INC. FOR PROGRAM MANAGEMENT SERVICES FOR THE CAPITAL IMPROVEMENT PLAN IMPLEMENTATION WITH THE STIPULATION THAT INTEREST WILL BE USED ONLY FOR PROJECTS FUNDED BY THE HOMELAND DEFENSE NEIGHBORHOOD IMPROVEMENT BOND.

MOVED:E. BROTONSECONDED:J. MANOWITZABSENT:R. Aedo, L. Cabrera, R. Cayard, L. De Rosa, R. Flanders, D.Marko, J. Reyes.Note for the Record:Motion passed by unanimous vote of all Board Members
present.

Engineering, who will be the firm preparing the final design for the project. The final design was started in November 2005 and it is expected to be completed in October 2006. The design contract amount is \$246,337.

10. Fairlawn Storm Sewer Improvements Phase III - Design Services

Jose Lago, CIP Department, reported that the project area is bounded by Southwest 8th Street, West Flagler Street, Southwest 47th Avenue, and Southwest 57th Avenue. The preliminary drainage study was completed in October 2005. The final design, which is being prepared by Post Buckley, is expected to begin in February 2006, and the anticipated completed date is December 2006. The final design costs are \$277,905.

11. Fairlawn Storm Water Pump Station Phase IIA

Jose Lago, CIP Department, reported that the project is in construction, which began January 2006, with an anticipated completion date of June 2007. The project area is bounded by Northwest 7th Street, Northwest 4th Terrace, Northwest 47th Avenue, and Northwest 51st Avenue, and it also includes a portion of Antonio Maceo Park.

12. Black Police Precinct & Museum Restoration

Jim Brittain, CIP Department, reported that the museum has been under construction for almost one year. The contractor is currently in the process of installing plumbing and electrical. Most of the interior partitions have been installed, and the large exterior window frames are expected to be in this week. A dedication of the facility is expected to occur between late 2006 and early 2007.

Mary Conway, Director, CIP/Transportation, reported that the anticipated construction completion date is summer 2006.

13. Gibson Park Improvements Phase I

Jim Brittain, CIP Department, reported that the interior work on Phase I is complete on the recreation building, except for the installation of the suspended lights within the main room of the recreation building, and the contractor should be starting on those any day now; they have been given the go-ahead to do that. The exterior landscaping between the recreation building and the library is all complete. The irrigation system is complete, and the remaining site work, part of Phase I, cannot be done until Phase II is almost complete because they overlap.

14. Gibson Park Improvements Phase II

Jim Brittain, CIP Department, reported that the PO should be issued for Phase II within the next month to start on the Phase II construction.

Mary Conway, Director, CIP/Transportation, reported that there are different improvements being overseen at the park by the CIP office on behalf of the Parks Department. There are other initiatives that the Parks Department is overseeing directly. Mary Conway makes a commitment to the Board that she will get together with both CIP staff and Ernest Burkeen, Parks Director, and Park staff to make sure that all of the different areas where improvements are needed within the park are being addressed, and this project will be included as an

I. <u>APPROVAL OF THE MINUTES OF THE MEETING OF NOVEMBER 28,</u> 2006.

HD/NIB MOTION 06-30

A MOTION TO APPROVE THE MINUTES OF THE MEETING OF NOVEMBER 28, 2006.

MOVED:	R. Aedo
SECONDED:	M. Cruz
ABSENT:	L. De Rosa, L. Cabrera, L. Pierre, J. Reyes, M. Reyes, H. Willis

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

II. <u>NEW ITEM</u>:

Curtis Park Sports Turf Improvements

NAME OF PROJECT: <u>CURTIS PARK SPORTS TURF IMPROVEMENTS</u> TOTAL DOLLAR AMOUNT: <u>\$1,667,463</u> (**\$63,157 only from Neighborhood Park** <u>Improvements).</u>

SOURCE OF FUNDS: <u>Neighborhood Park Improvements & Acquisitions</u> ACCOUNT CODE(S): CIP # 331419

DESCRIPTION OF PROJECT: <u>The scope of work consists of design and construction of official</u> NFL Sanctioned Turf Improvements.

HD/NIB MOTION 06-31

A MOTION TO APPROVE THE AUDIT COMMITTEE'S RECOMMENDATION TO FUND THE CURTIS PARK SPORTS TURF IMPROVEMENTS.

MOVED:M. CruzSECONDED:G. ReshefskyABSENT:L. De Rosa, L. Cabrera, L. Pierre, J. Reyes, M. Reyes, H. Willis

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

UPDATES:

1. Fairlawn Storm Sewer Improvements Phase III - Design Services

Lionel Zapata, CIP Department, reported that the project design is 40 percent complete and is anticipated to be 100 percent complete by March 2007. Currently, the project's design firm is addressing comments DERM has provided in order to meet the deadline of March 2007.

currently being closed out. Once the inspections are done, the building will be ready to be occupied. The project experienced a three- to four-month delay, and there will be a few change orders to address some of the design issues that were not addressed, a pproximately \$150,000.

3. Kinloch Storm Sewer Improvements Design Services

Jose Lago, CIP Department, reported that the project scope consists of drainage and miscellaneous road improvements. The project is located in Districts 1 and 4. The project design is 60 percent complete. The project area is bounded by Northwest 7th Street, Southwest 8th Street, Southwest/Northwest 42nd Avenue and Southwest/Northwest 47th Avenue. Design completion is expected by March 2008, and construction is expected to begin by October 2008.

4. Fairlawn Storm Sewer Improvements Phase III Design Services

Jose Lago, CIP Department, reported that the project scope consists of drainage and miscellaneous road improvements. The design is 80 percent complete on the project. The project area is bounded by Southwest 8th Street and West Flagler Street, Southwest 47th Avenue and Southwest 57th Avenue. Design completion is expected on the project in January 2008. Construction is expected to begin on the project in August 2008.

Chairman Flanders requested that the CIP Director provide the Board with a spreadsheet for the next Audit Subcommittee meeting and next month's meeting that shows the difference between the alternative delivery methods that the City has.

Charisse L. Grant suggested that the Department include the delivery methods for each project on the project documents provided to the Board.

5. Bicentennial Park Shoreline Stabilization Phase III Design Phase

Marcel Douge, CIP Department, reported that the project scope consists of the construction of a new seawall to stabilize Bicentennial Park along the shoreline. The project is currently in construction and is 85 percent complete. The anticipated completion date for the project is January 2008. The project is on schedule and may possibly be completed before January 2008.

6. Fire Station No. 11

Marcel Douge, CIP Department, reported that the project is currently in the design phase. The project design is approximately 95 percent complete. The design is in dry run permitting at the Building Department, and the CIP Department has already responded to the comments from the Building Department. Bidding out for the project is expected in the beginning of November. The delivery method for the project is a conventional bid, so that is a time period of approximately five months, with completion around May 2008. Construction is expected to begin late May 2008, with construction anticipated completion after one year.

Charisse L. Grant requested that the Department include an address for each project in the project backup materials.

Gary Reshefsky requested a written memo on the whole fire station program regarding the time frames, where it started and where it is today, and the costs to complete the projects. Ola O. Aluko, Director, CIP Department, stated that he will provide the information before the next meeting.

4. Fire Station No. 11 – Design and Construction

Gary Reshefsky stated that the project cost went down by 30 percent since it was originally estimated.

David Méndez, Assistant Director, CIP, stated that even though there was a successful bid, the bid is under protest, so depending on how that protest goes, construction may or may not start in November as originally planned.

Ola Aluko, CIP Director, stated that the project will proceed forward until directed to stop.

5. Fairlawn Storm Sewer Improvements Phase III – Design Services

Gary Reshefsky stated that the project design is 90 percent complete.

Ola Aluko, CIP Director, stated that the fees being charged for the design are within average and are actually a little below.

6. College of Policing

Gary Reshefsky stated that construction on the project is 20 percent complete. The project completion date is anticipated for October 2009.

Ola Aluko, CIP Director, stated that the original completion date was scheduled for July 2009. However, the City had not received 100 funds in its escrow, and that's one of the reasons why the contract was not signed with the contractor. The funds are in escrow, so the Department is comfortable that the facility will be built. The commitment that the City received from the School Board has not changed. However, should there be a change of commitment, we have various departments that are jumping at using this facility, so the City will be able to maintain this building on its own.

7. NE 2nd Avenue Improvements – Design Services

Gary Reshefsky stated that the project is broken up into different segments. The City is paying for the design of the project, and the County is funding most of the project.

8. Additional Funding for Armbrister Park Building Improvements

Gary Reshefsky stated that the project was completed and the building is being occupied. The project utilized additional funding to be completed, but the additional funding came in under budget.

9. Jose Marti Park Gym

Gary Reshefsky stated that the project is completed and the grand opening is scheduled for October 18 at 10:30 a.m.

6. Fairlawn Storm Sewer Improvements Phase III - Design Services

Ola Aluko, CIP Director, reported that the project is 95 percent complete in terms of design. Once construction is completed, the drainage will be addressed and landscaping will be added. More trees are being added to the project than in its original state. Construction is expected to begin shortly after the June 2009 permit date.

7. Tamiami Storm Sewer Improvements – Construction Services

Genady Beylin, CIP Department, reported that the improvements include drainage improvements. The project is located between Northwest 58th Court and 62nd Avenue, from Southwest 7th Street and Northwest 7th Street. The drainage installation is 60 percent complete. The anticipated completion date is August 2009.

V. <u>CHAIRPERSON'S OPEN AGENDA</u>:

o JOC, Conventional Bid, Design-Build Report

Eileen Broton stated that the Board requested a report detailing the projects utilizing the JOC method of acquisition versus conventional bid versus design-build. She noted for the record that the report was provided to the Board.

Ola Aluko, CIP Director, stated that he would like to defer the explanation of the report to the next Board meeting because the original requestor of the report requested to add two additional columns of information to the report.

VI. ADDITIONAL ITEMS:

DEPARTMENT OF CAPITAL IMPROVEMENTS PROJECT OVERVIEW FORM
UPDATE U/22/08
DISTRICT: $1 \& 4$
NAME OF PROJECT: <u>TAMIAMI STORM SEWER IMPROVEMENTS - CONSTRUCTION SERVICES</u>
INITIATING DEPARTMENT/DIVISION: <u>Capital Improvements Program</u> INITIATING CONTACT PERSON/CONTACT NUMBER: <u>Orlando Misas (305) 416-1038</u>
C.I.P. DEPARTMENT CONTACT: Orlando Misas
RESOLUTION NUMBER: CIP/PROJECT NUMBER: B-50706
2. BUDGETARY INFORMATION: Are funds budgeted? XYES NO If yes,
TOTAL DOLLAR AMOUNT: <u>\$2,083,918 (\$518,100 Previously Approved;</u> \$526,389 Future Funds)
SOURCE OF FUNDS: <u>Tamiami Storm Sewers Phase IV, HD Series 1, 2, and 3</u> ACCOUNT CODE(S): <u>CIP # 352269</u>
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: <u>The proposed work consists of drainage improvements consisting of French drains</u> , <u>new storm sewer outfalls</u> , catch basins, cross drains and surface restoration. Road improvements such as roadway
new storm sewer outtails, catch basins, cross drains and surface restoration. Road improvements such as roadway milling and resurfacing, damaged sidewalk replacement, curb and/or gutter replacement, re-sod of swales, and ADA
compliant ramp construction as needed within project limits. Additional information listed under the Notes Section on
the attached Project Analysis Form.
ADA Compliant? 🛛 YES 🗌 NO 🛄 N/A
Approved by Audit Committee?
Approved by Bond Oversight Board? YES INO N/A DATE APPROVED: Approved by Commission? YES INO N/A DATE APPROVED:
Approved by Commission? YES \Dot N/A DATE APPROVED: Revisions to Original Scope? YES \Dot NO (If YES see Item 5 below)
Image: A construction of the second seco
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?
Source(s) of additional funds:
Approved by Commission?
Approved by Bond Oversight Board? YES NO N/A DATE APPROVED:
5. REVISIONS TO ORIGINAL SCOPE
ndividuals / Departments who provided input:
ustifications 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 YES NO N/A DATE APPROVED:
Approved by Bond Oversight Board?
6. COMMENTS: <u>Construction will start in 60 days, 1 year project: not a phased project.</u> City will need to sell 3 rd
eries or borrow from general fund. City thinks it will sell Bonds in 2009 during 1 st quarter. Design cost is 17.9%
hould be 8-12%; staff will provide ctual design cost.
APPROVAL: ADDATE: 9/23/08
SOND OVERSIGHT BOARD

CITY OF MIAMI, FLORIDA INTER-OFFICE MEMORANDUM

TO: Ola O. Aluko, Director Capital Improvements Program

DATE: September 8, 2008 FILE: B-50706

SUBJECT: Funding for project Tamiami Storm Sewer Improvements Project, B-50706

FROM: Orlando Misas, Project Manager Capital Improvements Program

REFERENCES:

ENCLOSURES: Project Analysis Form (PAF)

The above subject project requires the following:

Description:

The attached Project Analysis Form is to activate and approve funds for the project entitled "Tamiami Storm Sewer Improvements Project", B-50706.

Justification:

The project is a result of multiple resident requests to the Districts 1 and 4 Commissioner's office for neighborhood improvements. Scope of work consists of drainage improvements consisting of French drains, new storm sewer outfalls, catch basins, cross drains and surface restoration. Road improvements such as roadway milling & resurfacing, damaged sidewalks, curb and/or gutter replacement, resod of swales, and ADA compliant ramps construction as needed within project limits.

It is also necessary to construct of additional drainage in the area of NW 60^{th} Court between NW 3^{rd} Street and NW 5^{th} Street and tree planting throughout the impacted subject project.

Funding:

The total cost to cover design and construction phases have been estimated in the amount of \$2,083,918.00 and are funded by the 2002 Homeland Defense Bonds Series 1, 2, and 3, CIP account No.385200-1, 385200-2, and 385200-3.

OM/om

cc: David J. Mendez, P.E., Assistant Director, Capital Improvements Program Gary Fabrikant, Assistant Director, Capital Improvements Program Jose L. Lago, P.E., CIP Acting Sr. Project Manager, Capital Improvements Program Orlando Misas, Project Manager, Capital Improvements Program



PROJECT ANALYSIS FORM

CIP	~	
CIF	Ľ	

Capital Improvements & Transportation

NON-CIP

Date Prepared:

5-Sep-2008 VERSION ORIGINAL

	PROGRAM PROJECT NAME: Tamiami Storm S RESS / LOCATION: Area bounded by 57 PROJECT TEAM: Horizontal CATEGORY: Storm Sewers CLIENT DEPT: 122-T&T-Transporta CLIENT CONTACT: Ola Aluko		ents Project				3-Infrastructure PRC	e & Envir	
	RESS / LOCATION: Area bounded by 57 PROJECT TEAM: Horizontal CATEGORY: Storm Sewers CLIENT DEPT: 122-T&T-Transporta						PRC	JECT NO:	B-50706
	RESS / LOCATION: Area bounded by 57 PROJECT TEAM: Horizontal CATEGORY: Storm Sewers CLIENT DEPT: 122-T&T-Transporta								
ES PI	CATEGORY: Storm Sewers CLIENT DEPT: 122-T&T-Transporta			01.				DISTRICT:	1,4
ES PI	CLIENT DEPT: 122-T&T-Transporta					PRO	JECT CONTRACT	ED COST:	\$ 478,080.05
ES PI	the second se						PROJECT E	ST. COST:	\$ 2,083,918.00
ES PI	CLIENT CONTACT: Ola Aluko						CURREN	IT FUNDS:	\$ 1,557,529.00
ES PI			EL.: (305) 41				FUTUR	E FUNDS:	\$ 526,389.00
ES PI	DESIGN MANAGER: Orlando Misas (CIP)		EL.: 305-416-					ORTFALL:	
PI	ONSTR. MANAGER: Genady Beylin (CIP)		EL.: 305-416	-1233	3			JREMENT:	
PI	T. DESIGN START: 11/17/04	EST. BID ADV.:	01/15/08				T. CONSTRUCTIO		
	EST. DESIGN END: 11/15/07 ES	ST. AWARD DATE:				t	ST. CONSTRUC	HON END:	04/20/09
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TS	3 Advertising		1.	04	0.2%	\$	2,244.00		
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. 2		Construction Manag	jer 3.	04	5.0%	\$	68,972.00		
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	B-50706 PR	OJECT GRAN	D TOTAL				nated		Contracted
1			i i i		\$		2,083,918.00	S	478,080.05

The City of Miami CIP Office needs to increase quantity fund for the construction of additional drainage in the area of NW 60th Court between NW 3rd Street and 5th Street, and tree planting throughout the impacted subject project. a) Additional drainage construction based on per item bid \$69,178 plus b) Tree planting based on constructor prices \$60,775 for a Total of \$130,000 for a maximum of \$300,000.

RCES	AWARD NAME AND NUMBER			AVAILABLE		FUTURE
	385200-1 2002 Homeland Defense Bonds (Seric352269 Tamiami Storm Sewers - Ph			\$ 564,000.00		
ΠO	385200-2 2002 Homeland Defense Bonds (Serit 352269 Tamiami Storm Sewers Pha					
s	385200-3 2002 Homeland Defense Bonds (Seric 352269 Tamiami Storm Sewer Phas					\$ 526,389.00
D						
FUN	B-50706	FUND GRAND TOTAL		ACTUAL \$ 1,557,52	9.00	PROJECTED \$ 526,389.00
			and			
0 N	Initiated by:	Orlando Misas	11 Co		Date:	9/5/08
		Project Manager	Signature			//
	Approved by:	N/A	-		Date:	
	Reviewed by:	Senior Project Manager	Signature			
		Jose Lago	11./16		Date:	9 5/08
11		Project Manager	Signature	1		11
VALIDA	Reviewed by:	Yvette Maragh	1 Marc	ch	Date:	9/508
			Signature	0		1.
	Verified by:		initials - all	Λ		
		Program Controls Staff	Signature	0		0 1. 1.1
	Accepted by :	David Mendez	Flavel 1	M	Date:	9 19/08
		Assistant Director: Capital Improvements	Signature	2		11
	Approved by :	Ola Aluko	-	-6	Date:	2 988
		Director: Capital Improvements	Signature	· · · · · · · · · · · · · · · · · · ·		1.1
	ORIGINAL TO: Melanie Whitaker / 8th Floor				Inititals	mic ,
	Receipt of PAF by Danette Perez - CIP Public Relations Coordinator			old	1	9/9/08
Notes				919108	1	Ve.
No	Project MUST be Presented to the Bond Oversight Board			Date Received	/ Sig	nature or Initials
Executed PAF MUST be electronically distributed to the following individuals: Director of the Client Department, Yvette Maraoh, Edwige De Crumpe, Senior Project Manager and Project Manager						

• Tamiami Storm Sewer Improvements – Construction Services

NAME OF PROJECT: <u>TAMIAMI STORM SEWER IMPROVEMENTS – CONSTRUCTION</u> <u>SERVICES</u>

TOTAL DOLLAR AMOUNT: <u>\$2,083,918 (\$518,100 Previously Approved; \$526,389 Future Funds)</u> SOURCE OF FUNDS: <u>Tamiami Storm Sewers Phase IV, HD Series 1, 2, and 3</u> DESCRIPTION OF PROJECT: <u>The proposed work consists of drainage improvements consisting</u>

of French drains, new storm sewer outfalls, catch basins, cross drains and surface restoration. Road improvements such as roadway milling and resurfacing, damaged sidewalk replacement, curb and/or gutter replacement, re-sod of swales, and ADA compliant ramp construction as needed within project limits. Additional information listed under the Notes Section on the attached Project Analysis Form.

HD/NIB MOTION 08-28

A MOTION TO FUND THE TAMIAMI STORM SEWER IMPROVEMENTS - CONSTRUCTION SERVICES.

MOVED:	K. Apfel
SECONDED:	M. Cruz
ABSENT:	H. Arza, L. Cabrera, J. Reyes

Note for the Record: Motion passed by unanimous vote of all Board Members present, with the exception of Gary Reshefsky.

III. UPDATES:

1. Commodore Plaza Street Furniture

Gary Reshefsky stated that the project has been completed.

Elyrosa Estevez, Public Works, reported that two metal benches were installed at 3138 Commodore Plaza on brick pavers, and the project is 100 percent completed.

2. Historic Preservation Initiatives – City Hall

Gary Reshefsky stated that study of the columns is being finalized. The columns are currently being encased in concrete, and the p roject should be completed within six months.

Robert Fenton, CIP Department, stated that the remediation work has not started yet. The engineering work is complete. The contracts have been awarded to the contractor and the shop drawings are currently being reviewed to start the repairs.

3. Bicentennial Park Shoreline Stabilization, Phase III - Construction Services

Gary Reshefsky stated that the project has been a great project for the City and it has been completed.

David Méndez, Assistant Director, CIP, reported that the project has been completed on time and under budget.

6. Fairlawn Storm Sewer Improvements Phase III – Design Services

Ola Aluko, CIP Director, reported that the project is 95 percent complete in terms of design. Once construction is completed, the drainage will be addressed and landscaping will be added. More trees are being added to the project than in its original state. Construction is expected to begin shortly after the June 2009 permit date.

7. Tamiami Storm Sewer Improvements – Construction Services

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V. CHAIRPERSON'S OPEN AGENDA:

o JOC, Conventional Bid, Design-Build Report

Eileen Broton stated that the Board requested a report detailing the projects utilizing the JOC method of acquisition versus conventional bid versus design-build. She noted for the record that the report was provided to the Board.

Ola Aluko, CIP Director, stated that he would like to defer the explanation of the report to the next Board meeting because the original requestor of the report requested to add two additional columns of information to the report.

VI. ADDITIONAL ITEMS: