

HOMELAND DEFENSE/  
NEIGHBORHOOD IMPROVEMENT  
BOND OVERSIGHT BOARD  
AGENDA

2/24/09 – 6:00 P.M.  
CITY OF MIAMI  
CITY HALL CHAMBERS  
3500 PAN AMERICAN DRIVE  
MIAMI, FLORIDA 33133

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I. **APPROVAL OF THE MINUTES OF THE MEETINGS OF JANUARY 27, 2009.**

II. **NEW BUSINESS:**

**WELCOME BACK BOARD MEMBER:**

- Luis de Rosa nominated by Mayor Manny Diaz

III. **OLD BUSINESS ITEM:**

1. Moore Park Master Plan Charrette

IV. **UPDATES:**

1. Historic Preservation Initiatives – City Hall
2. College of Policing
3. Fire Station No. 11 – Design and Construction
4. Fire Station No. 13 – Design and Construction
5. City of Miami MMPD Fire Suppressor Modifications
6. Fairlawn Storm Sewer Improvements Phase III – Design Services
7. Tamiami Storm Sewer Improvements – Construction Services

V. **CHAIRPERSON'S OPEN AGENDA:**

VI. **ADDITIONAL ITEMS:**

HOMELAND DEFENSE/  
NEIGHBORHOOD IMPROVEMENT  
BOND OVERSIGHT BOARD  
MINUTES

1/27/09 – 6:00 P.M.  
CITY OF MIAMI  
CITY HALL CHAMBERS  
3500 PAN AMERICAN DRIVE  
MIAMI, FLORIDA 33133

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The meeting was called to order at 6:11 p.m., with the following members found to be

Present: Rolando Aedo (Vice Chairman)  
Eileen Broton  
Mariano Cruz  
Robert A. Flanders (Chairman)  
Charisse L. Grant  
Ricardo Lambert  
Pablo Perez Cisneros  
Gary Reshefsky  
Jose Solares  
Hattie Willis

Absent: Hugo P. Arza  
Luis Cabrera  
Kay Hancock-Apfel  
Carmen Matos  
Jami Reyes

ALSO PRESENT: Robin Jones Jackson, Assistant City Attorney  
Larry Spring, Chief Financial Officer  
Ola O. Aluko, Director, CIP Department  
David Méndez, Assistant Director, CIP Department  
Chief Joe Fernandez, Fire Department  
Ed Blanco, Project Supervisor, Parks & Recreation  
Stephen Bogner, Marinas Manager, Public Facilities  
Danette Perez, Board Liaison, CIP Department  
Marcia Lopez, Administrative Assistant I, CIP Department  
Teri-Elizabeth Thomas, City Clerk's Office

January 27, 2009

**I. APPROVAL OF THE MINUTES OF THE MEETINGS OF DECEMBER 18, 2008.**

HD/NIB MOTION 09-01

A MOTION TO APPROVE THE AMENDED MINUTES OF THE MEETING OF DECEMBER 18, 2008.

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

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

**II. NEW BUSINESS:**

**INTRODUCTION OF NEW BOARD MEMBER:**

- Pablo Perez Cisneros nominated by Commissioner Angel Gonzalez

Chairman Flanders introduced Pablo Perez Cisneros as a new board member, nominated by District 1 Commissioner Angel González.

**III. NEW ITEMS:**

**1. Discussion on the Homeland Defense Bond Series 3 – Larry Spring, CFO**

Chairman Flanders: I see that the chief financial officer for the City of Miami, Larry Spring, is here, and we're going to bring up item number one. Welcome.

Larry Spring: Larry Spring, chief financial officer. I apologize for my tardiness. I was upstairs attending to a matter with the Mayor. I believe the Board requested that I come and give you an outline of where we are with regards to the bonding schedule for the third tranche of the Homeland Defense/Neighborhood Improvement bond, the remaining \$50 million. In working with Ola Aluko and his staff, we have determined that the spending -- the spend down on the first two tranches is at a level that we can go to market. The underwriting team has been assembled. We expect to go to market in April of 2009. At the February Commission meeting -- first February -- or is it --

Robin Jones-Jackson: I believe it's the second February meeting for the reimbursement resolution --

Mr. Spring: Yeah.

Ms. Jones-Jackson: -- and the March --

Mr. Spring: Second February meeting.

Ms. Jones-Jackson: -- meeting for the authorizing resolution.

Mr. Spring: Okay, so we'll be passing our intent resolution the second meeting in February. What the intent resolution basically does is establish the City's intent to bond, and thus, we can borrow proceeds from general fund or our reserve to proceed with the projects, and we will reimburse ourselves once we actually receive the bond proceeds. And that's pretty much it.

Chairman Flanders: I guess it's a good time to be going to the money markets, is it not?

Mr. Spring: The -- as I think everybody knows, the public -- the bond market has been dry, no liquidity at all, over the last six or seven months. In fact, I know the volume had dropped from, I think, on a weekly basis was somewhere in the \$5 billion range and had dried up to about \$400 million, right before the end of the calendar year. That has kind of opened up now. It's the promise of stimulus, people only getting negative return on treasuries and things of that nature makes a municipal -- a muni a better bet. When you look at City of Miami's muni history, we have never defaulted on our debt. If you have a bond that's paying 5, 5.5 percent, it's a better deal than the treasury at the end of the day because you're going to get a debt payment every six months -- you're going to get an interest payment every six months. So you know, myself, the Finance director, Treasurer and our entire underwriting team, which right now includes JP Morgan Chase, Merrill Lynch, Bank of America, Raymond James, Sun Trust, we've -- you know, we're ready and prepared to do investor calls, do everything we need to do to sell our proceeds. I've led investor calls myself, and you know, that's what we're prepared to do. The City has a large volume of debt that's getting ready to go to market, a large volume for us, relatively speaking. In addition to this bond, we have the second tranche of our street bonds, which I know we leverage your dollars with those dollars to get projects done, stadium financing, so on and so forth. And you know, we may be talking in the area of \$200 million, \$300 million, over the next six to eight months, which would be big for one year of activity for the City. So we're hopeful.

Chairman Flanders: Certainly, this board, in concert with the City, has brought trust to the City and actually, is it not true that we enjoy the best bond rating in the history of the City?

Mr. Spring: In the history of the City, yes. Hopefully, it'll get better.

Chairman Flanders: I hate to keep giving you these softballs, Larry. It shouldn't be too difficult to market the bonds and --

Mr. Spring: You know, unfortunately because of what's happening with the credit rating agencies and the market's shaky reliance on what they bring to market because, as you know, even though they do underwrite -- you know, they do a full analysis of the City's financial position, they look at our political stability, our management stability, they look at everything, they look at our debt relative to our revenue and they issue a rating. You know, there's been some stories out there in the market about, you know, well, we pay for that rating. Yeah, we do. We pay for that rating, but at the end of the day, there's still an analyst there who's supposed to do their job and provide a reliable rating and there's been some question in the market. If Moody, S&P, you know, Fitch, have they really been doing that? Relative to what's happened on the corporate bond side, what's happening with all of these derivatives and all of these companies, these banks, you know, they're just falling -- you know, their bottoms are falling out. So, you know, we're not going to buy insurance probably on this issuance. We're going to go with our City's underlying rating. So there won't be triple A-rated bonds. There'll be whatever rating is assigned by the rating agency, two

weeks before we go to market. And you know, we'll put our best foot forward. We'll present the financials as they are, and we'll try to see if we get our -- you know, if it's an "A," it's an "A," and we're going to go to market with that. Unfortunately, you know, the 22 basis points on whatever the notional value of the issuance is, is just not worth what we get for it in return. So, you know, that's kind of where that is. But, you know, a city's position, well, you know, we're looking just like every other city, county, state, for that matter, in the union at hard times, and you know, the silver lining is everybody is subject to hard times right now, so the pool -- you know, the playing field is level and, you know, we can say we have a very strong tax base, you know. We have other revenues. We're still doing leverage transaction off our balance sheet that puts us in a better financial position at the end of the day. So that's what we're doing. That's what we're focused on, and you know, like I said, we're going to go out there and do our best to sell these bonds. You may have heard, we had a pension bond deal that was taxable that we had to pull back from market, in that September to December time frame and it just couldn't happen, so we've done a work around. And the other thing to consider with all of our capital improvement financing, there are work-arounds. The banks who have money are willing to lend money to cities because they know they're going to get paid back because we can budget and appropriate in order to make that happen. So we can do, you know, short-term bank loans. We can do bond anticipation notes. There's other vehicles that we can exercise, if you will, in order to get these proceeds and get these projects underway. And you know, CIP's actually done a good job in getting these projects out. They're spending the money. They're getting the stuff done. If the City does indeed receive stimulus package money, they're going to really be overworked.

Chairman Flanders: Certainly, it's in capable hands and certainly, I think everybody agrees that we need to continue the progress that we have been making. The improvements citywide are apparent, and having said that, I want to make sure that everybody did get the invitation -- it's a momentous event for the City of Miami -- to the Little Haiti Cultural Complex, opening tomorrow, Wednesday, January 28 at 6:00 p.m., which to me, this one project really epitomizes what we've been doing here for eight years. We've created a park where there wasn't one in a section of town that certainly was left behind, and we'd like to see that progress continue. So, Larry, if there's anything that we can do in any way, participate in order to help you market our new bonds, we are prepared to help.

Mr. Spring: I think the real thing we need is that, you know, to support the administration, support CIP in the delivery of these projects. If there's issues, let's deal with them and move on. If they're not issues, unnecessarily beating up on staff ain't going to make the market look any better if they feel that we can't get it done. Fortunately, you know, from their advantage, the City is getting it done. And I know you guys are here to deal with more of the details, make sure we get the best costs, make sure to deliver, and make sure we're able to maintain, operationally, these new assets that are coming on line, and those are big, important things for us to deal with. We're focused on it as an administration. I've been before this Board and I've told you that. We hear you, they hear you.

## 2. City Hall Emergency Chattahoochee Removal

**NAME OF PROJECT:** CITY HALL EMERGENCY CHATTAHOOCHEE REMOVAL  
TOTAL DOLLAR AMOUNT: **\$1,968.00**  
SOURCE OF FUNDS: Historic Preservation Initiatives  
ACCOUNT CODE(S): CIP # 327001  
DESCRIPTION OF PROJECT: The project consists of the removal of existing Chattahoochee stone covering at the rear steps entrance at City Hall to prevent slippage by the voters entering to vote.

HD/NIB MOTION 09-02

A MOTION TO FUND THE CITY HALL EMERGENCY CHATTAHOOCHEE REMOVAL.

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

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

## 3. Additional Funding for Dinner Key Mooring Field

**NAME OF PROJECT:** ADDITIONAL FUNDING FOR DINNER KEY MOORING FIELD  
DOLLAR AMOUNT: **\$1,773,581 (\$185,800 is Homeland Defense Funds; \$538,036 Previously Approved)**  
SOURCE OF FUNDS: Citywide Waterfront Improvements, FIND Waterways Assistance Program and Sunshine State Financing Commission  
DESCRIPTION OF PROJECT: The project consists of design, engineering and surveying of the Dinner Key Marina Anchorage project. Installation of anchors and the construction of the upland. (See attached memo for details).

ITEM WITHDRAWN FROM AGENDA; CURRENTLY UNDER CONE OF SILENCE.

## IV. UPDATES:

### 1. Marine Stadium Marina Improvements

Eileen Broton reported that the project will add an additional 53 racks to the marina for boat storage. An engineering firm has been assigned to design and provide the construction documents. The project is part of the Virginia Key Master Plan. The exact location for where the racks will be placed is still being decided and that seems to be why there's a slight delay. The exact location will drive the design and the construction. The time line for this project is June 2009 for completion.

## 2. Additional Funding for MiaMarina Emergency Repair Pier #5

Eileen Broton reported that the project is another revenue generator for the City. They're requesting \$97,000 of the original approved amount. The project will replace damaged pre-cast concrete stringers, replacement of wood decks with fiberglass and replacing utility services. The contract has already been awarded and construction is anticipated to begin next month with a targeted completion date in late September of '09.

## 3. Pierce Lance HAZMAT Vehicle for the Fire Department

AND

## 4. Defense and Security Equipment Acquisition

Eileen Broton reported that the item was purchased and put into service in May 2008, and the Board requested information on how often it is used. Item 4, Defense and Security Equipment Acquisition, includes the scuba gear, which will be ordered in May of 2009, and also the training center. The standards for the training center are constantly changing, and the Fire Department is looking for the proper site and trying to see the latest requirements, so this may be on hold until possibly the last quarter of 2009, and we have asked the Fire Department to provide more information for us.

Joe Fernandez, assistant fire chief with the Department of Fire-Rescue, reported that he replaced Chief Duran on the project. The Pierce Lance truck was put in service in May 2008. It was purchased at budget, \$564,577. I do not have an exact number of alarm numbers to date, but I will tell you that this truck does not go out on every single call, kind of like you see the first line pumpers and aerial and rescue trucks. It's a specialized piece of equipment and it goes on certain types of calls when the dispatches come in, whether there's chemical situations, even structural events, and a variety of other specialized scenarios that we might have to respond to. As you know, the previous vehicle was beyond its service life, and the truck really has been a great asset, especially in the midst of everything that we find ourselves under these days, having a vehicle to move around the necessary equipment is very important. So we appreciate your support on it. And if you would like the number of calls that it has responded to since May 29, I can send that to the staff, and they can give it to you via e-mail. Regarding the scuba gear, the equipment here will allow for ten full sets of scuba gear, plus backup equipment to make sure we always have ten sets at the ready to do the services that we aim to do with this equipment. It will be, again, a citywide asset that will be located on the marine unit, and it's of great value, as I said, both for the citizens or visitors that may require services of this type, and for the firefighters themselves, to have the best gear possible to do the job they need to do. I did make a typo here. It was not the staff's fault. If you add the two items, it should come to 899. You see this says 32 as the estimated cost and it's actually 34. So if you add the 34 to the other total, you do get to the 899, but that was my error. This is currently slightly delayed due to a bid issue that the Purchasing Department wanted to do a split bid, I believe. I'm still transitioning with Chief Duran, but it's slightly delayed because of a process in the Purchasing Department, but we do expect to issue a purchase order by March '09 and delivery should be immediately after. This is all equipment, materials that are all readily available. Regarding the training tower, I gave you a sampling here of some photos from the various vendors that might be the actual suppliers of this equipment, and this type of training is not

only very valuable, but subsequent to a state rule, the training tower is now a requirement with specific standards for a certificated training facility. This is a new standard. We do not meet the standard, so this is required to remain as a certified training facility within the state. And these are two samples of more or less, what you would see the end product looking like, and then one of the props or simulation aids you'll see to the right is supposed to be a vehicle. It has the overall shape of a vehicle, but it is fed by gas. It's basically an appliance, and it allows the firefighters to practice with car fires and there's a few other simulation aids also so that they can train, and that's also required by that Rule 4837 that was imposed a year and a half or two years ago. Currently, this is proposed to be used at our training facility in Coconut Grove, where we do most of our other training. And there's an estimated 25 percent completion on the design phase. We're estimating somewhere around June 2010 to be complete on this project.

#### 5. Armbrister Park Boundless Playground

Ed Blanco, Parks Department, reported that the project was completed. It was a \$250,000 project, and in addition to that, which you don't see in the pictures, we also added some swings on the other side of the play ground, at an additional \$50,000, swings with a rubber surface. So this whole project is about a \$300,000 project.

#### 6. Athalie Range Park – Mini Stadium Complex

Eileen Broton reported that the project has been designed and is ready to go out for bid. The project is in the permitting stages. The Parks Department will make arrangements for the activities when the park must be closed for the construction.

Ed Blanco, Parks Department, reported that the permitting has been completed. The project is currently being bid out. The bid award date has been set for February 9, with an estimated construction to begin late March or early April.

#### 7. Williams Park Recreation Building Improvements

Eileen Broton reported that this is not an improvement. It's going to be a new building, and there was a charrette held January 22 and it was highly announced to the public.

Ola Aluko, director, CIP, reported that there was a charrette last Thursday and the public received the plans very well, and we were given a vote of confidence to move forward. As of today, I believe we gave the architect an NTP to submit his proposal, and hopefully, within the next couple of days, we'll get a proposal for the design, and we'd like to move forward with the construction. This is another case where the original project was planned to be a renovation. We were going to add spaces to the park. The community made some comments to staff, to the administration and we listened to the community and we realized that with today's prices that we're getting in the construction industry, we can actually build a new building at the same cost that we were originally going to renovate and add spaces to the building. So we're actually doubling the size. The existing



facility is roughly 2,100 square feet and we are designing a new 5,000 square foot facility at the same cost of renovation. And the community was very happy.

## 8. Virrick Park Pool Building Renovations

Eileen Broton reported that the project is on schedule. The project scope involves maintaining the shell and the roof, but working with the rest of the building to renovate it and also to install the decking around the pool.

Ola Aluko, director, CIP, reported that this is another project where we are moving forward with this renovation, however, recently, we did meet with the Parks Department, and we are seriously considering a new Virrick Park pool. We're looking at the funds that we have available, and we're addressing the immediate needs, i.e. ADA needs, so that the pool can continue to run, continue to be operable. But it's likely we'll move forward and construct a new Virrick Park pool, based on the funds we have on hand, instead of spending all of those funds on a renovation. This is another instance where we have enough funds to deliver a brand-new facility.

### V. CHAIRPERSON'S OPEN AGENDA:

### VI. ADDITIONAL ITEMS:

- o Project Activation Form Estimates

Ola Aluko, director, CIP, discussed estimates provided for projects on project activation forms (PAF). Mr. Aluko explained that once the projects receive a contracted amount, the contracted figure is not brought back to the Board. Concerns were raised by Jose Solares regarding this process. Mr. Aluko has agreed to continue submitting best estimates within industry standards. However, when a contracted amount has been reached, it will be brought back to the Board for its information.

- o Moore Park Master Plan Charrette and New Building

HD/NIB MOTION 09-03

A MOTION TO ADD THE MOORE PARK MASTER PLAN CHARRETTE AND NEW BUILDING ITEM TO THE BOARD MEETING CURRENTLY SCHEDULED FOR FEBRUARY 24, 2009.

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

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

HD/NIB MOTION 09-04

A MOTION TO ADJOURN TODAY'S MEETING.

MOVED: M. Cruz

SECONDED: H. Willis

ABSENT: H. Arza, L. Cabrera, K. Apfel, C. Matos, J. Reyes

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

**Perez, Danette**

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**Subject:** FW: Moore Park in Allapattah to get Overhaul

**From:** Perez, Danette  
**Sent:** Wednesday, February 11, 2009 12:02 PM  
**To:** Capital Improvements Program  
**Cc:** 'bhardemon@aol.com'; Adderley, Jonelle  
**Subject:** Moore Park in Allapattah to get Overhaul

Posted on Tuesday, 02.10.09

ALLAPATTAH

## Moore Park in Allapattah to get overhaul

Residents of Allapattah in the city of Miami are giddy over renovations scheduled for Moore Park.

Ola Aluko, director for City of Miami capital improvement department, listens to proposed design by a Zyscovich agent at the Cricket Snow.

ARLES CARBALLO / FOR THE MIAMI H / SITS00 PARK NABES AC

Photo

BY ARLES CARBALLO  
SPECIAL TO THE MIAMI HERALD

News that Moore Park in Allapattah may soon get a face-lift brought cheers from residents.

"We're getting a new park," yelled Raheem Stevens, 15, as he left a follow-up city of Miami Capital Improvement Program meeting held Jan. 26, at Moore Park.

First the city has to find the \$25 million needed for construction. City officials concede they don't have those funds yet.

Moore Park's makeover is part of a broader master plan approved in 2001 by city residents where many of the city's parks may either be renovated or simply demolished and built from scratch. The problem is that only park designs were funded by city residents when they voted to approve the Homeland Neighborhood Defense Bond.

There's no telling when construction may begin for Moore Park.

Ola Aluko, director for the city's Capital Improvement Program said he didn't know when groundbreaking would take place.

He said there were no construction funds available at the moment but said the city was ``aggressively seeking construction funds from a number of sources."

The news that no money is available for Moore Park's construction phase didn't seem to bother those residents that attended the CIP meeting.

"I don't see that as a problem. At least the design is made and that means to me that there are plans for the future. It's better than no plan at all," said Barbara Hardemon.

"We have waited over 10 years for this to happen," said Rashawna Flowers, a nine-year Allapattah resident. "We have the programs at this park. We just need the new facilities."

Flowers was quick to point out the park's track and field program produced two Olympic star athletes who competed in the 2008 Summer Olympics held in China: hurdler Tiffany Ross-Williams and the 400-meter hurdles U.S. bronze medalist, Bershawn Jackson.

All design requests asked by residents at a prior meeting were met with the exception of what they wanted most, a swimming pool. That didn't upset those parents who attended the meeting either. If they couldn't have a pool, they would settle for water sprout and more classroom space.

More classroom space and water sprout they got.

Kricket Snow, an associate for Zyscovich Architects, the company hired to design the footprint for the park's renovations, said she'd already included the water sprout in the master plan.

"They are similar to those you find at theme parks or other municipal parks around the country. Kids love them," Snow said. "Space is limited. There simply isn't room for a pool."

Aluko said the park would get a new community center with 6,500 square feet of new classrooms, picnic areas with lots of greenery, a multiperformance complex with dance and rehearsal facilities, a nursery, a recreation center, new basketball courts and more. The existing tennis courts will remain untouched. Seventy-five new parking spaces will be added to the existing 137.

Construction renovations for Moore Park are estimated to start at \$25 million but Aluko was quick to point out that those costs "may rise."

Bobby Sparke, executive assistant to Parks Director Ernest Burkeen, said the park has always had high usage.

"Somewhere between 500 and 700 people use this park everyday," Sparke said.

People come to many reasons but perhaps Jorge Borroa, 16, a sophomore at Northwestern High, put it best.

"This park is where people come to have free time. It gets your mind off whatever problems you are going through," Jorge said.

**Danette Perez, Public Relations Coordinator**  
**City of Miami - Capital Improvements Program**  
**444 SW 2 Avenue - 8th Floor**  
**Miami, Florida 33130**  
**Ph: (305) 416-1286**  
**Fax: (305) 416-2153**  
**[daperez@miamigov.com](mailto:daperez@miamigov.com)**



DEPARTMENT OF CAPITAL IMPROVEMENTS
PROJECT OVERVIEW FORM

1. DATE: 12/18/08 DISTRICT: 5
NAME OF PROJECT: MOORE PARK MASTER PLAN CHARRETTE AND NEW BUILDING
INITIATING DEPARTMENT/DIVISION: Capital Improvements Program
INITIATING CONTACT PERSON/CONTACT NUMBER: Andre Bryan (305) 416-1211
C.I.P. DEPARTMENT CONTACT:
RESOLUTION NUMBER: CIP/PROJECT NUMBER: B-35887

2. BUDGETARY INFORMATION: Are funds budgeted? [X] YES [ ] NO If yes,
TOTAL DOLLAR AMOUNT: \$25,000.00
SOURCE OF FUNDS: District 5 Neighborhood Quality of Life Improvements and Neighborhood Park
Improvement & Acquisition
ACCOUNT CODE(S): CIP # 311715

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 charrette will consists of organizing a forum to gather community ideas,
suggestions and requests for developing a new community building and other amenities. The consultant will then
prepare a summary report, conceptual sketches, order of magnitude cost, and conduct a follow-up presentation (if
necessary) for community feedback and comments.

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

Approved by Audit Committee? [X] YES [ ] NO [ ] N/A DATE APPROVED: 12/11/08
Approved by Bond Oversight Board? [ ] YES [X] NO [ ] N/A DATE APPROVED: 12/18/08
Approved by Commission? [ ] YES [ ] NO [ ] N/A DATE APPROVED:
Revision(s) to Original Scope? [ ] YES [ ] NO (If YES see Item 5 below)
Time Approval [ ] 6 months [ ] 12 months Date for next Oversight Board Update:

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

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

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

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

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

6. COMMENTS:

not approved 9 vs 2 - Luellen Marcial Broton 2/24/09
APPROVAL: Robert DeJong DATE: 12/18/08
BOND OVERSIGHT BOARD

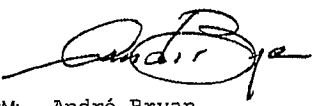
CITY OF MIAMI, FLORIDA  
INTER-OFFICE MEMORANDUM

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TO: Ola O Aluko, Director  
Capital Improvements Program

DATE: November 24, 2008 FILE: B-35887

SUBJECT: Activation of project  
Moore Park Master Plan Charrette  
and New Building

  
FROM: André Bryan  
Capital Improvements Program

REFERENCES:

ENCLOSURES: Project Analysis Form ("PAF")

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The above named project requires the following.

Description:

Your signature is required on the attached PAF to activate the project entitled "Moore Park Master Plan Charrette and New Building, B-35887".

Justification:

The community indicated to the City that the existing community building does not meet their current and future needs. As a first step in providing a better and more functional building, the City will conduct a charrette and engage Zyscovich Architects to facilitate the process. Zyscovich Architects will encapsulate the community suggestions and requests in a summary report and conceptual sketches. Additionally, Zyscovich will provide an order of magnitude cost for the proposed improvements.

Funding:

The estimated cost of the charrette is \$25,000. This cost consists of \$20,000 for design services and \$5,000 for CIP Production Management. The project currently has \$25,000 allocated from Homeland Defense Funds to cover both fees.

AB/ab

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



# PROJECT ANALYSIS FORM

Capital Improvements & Transportation

CIP  NON-CIP

Date Prepared:	24-Nov-2008
VERSION	ORIGINAL

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

PROJECT NAME: <b>Moore Park Master Plan Charrette and New Building</b>		PROJECT NO: <b>B-35887</b>
ADDRESS / LOCATION: 3600 NW 7th Avenue		DISTRICT: <b>5</b>
PROJECT TEAM: Vertical		PROJECT CONTRACTED COST:
CATEGORY: Parks and Recreation		PROJECT EST. COST: \$ <b>25,000.00</b>
CLIENT DEPT: 58-P&R-Parks and Recreation		CURRENT FUNDS: \$ <b>25,000.00</b>
CLIENT CONTACT: Ed Blanco	TEL.: (305) 416-1253	FUTURE FUNDS: \$ <b>100,000.00</b>
DESIGN MANAGER: Andre Bryan (CIP)	TEL.: 305-416-1211	FUND SHORTFALL:
CONSTR. MANAGER: Nelson Cuadras (CIP)	TEL.: 305-416-1254	PROCUREMENT: <b>Conventional</b>
EST. DESIGN START: 10/16/08	EST. BID ADV.:	EST. CONSTRUCTION START:
EST. DESIGN END: 12/23/08	EST. AWARD DATE:	EST. CONSTRUCTION END:

PROJECT ESTIMATED AND ACTUAL COSTS	<b>PRODUCTION PHASE (3-DES)</b>		<b>% of Const</b>	<b>Estimated Design</b>	<b>% of Const</b>	<b>Contracted Design</b>
	Prime Consultant: <u>In-House</u> CODE					
	1	Outside Consultant - Prime Basic Design Fee	1.01	\$ 20,000.00		
	2	CIP - Design Management	1.04	* \$ -5,000.00		
	3					
	<b>PRODUCTION TOTALS</b>			<b>Estimated</b> \$ 25,000.00		<b>Contracted</b>
	<b>CONSTRUCTION PHASE (4-CON)</b>			<b>Estimated Construction by PM</b>	<b>Contracted Construction (Formal Bid, Informal Bid or JOC Method)</b>	
	Prime Contractor: <u>0000 To be Assigned</u> CODE					
	1					
	<b>CONSTRUCTION TOTALS</b>			<b>Estimated</b>		<b>Contracted</b>
<b>CONSTRUCTION ADMINISTRATION (8-CEO)</b>			<b>Estimated CEO</b>	<b>Contracted CEO</b>		
1						
<b>CONSTRUCTION ADMINISTRATION TOTALS</b>			<b>Estimated</b>		<b>Contracted</b>	
<b>ADMINISTRATIVE EXPENSES (6-ADM)</b>			<b>Estimated ADMIN</b>	<b>Contracted ADMIN</b>		
1						
<b>ADMINISTRATIVE EXPENSES TOTALS</b>			<b>Estimated</b>		<b>Contracted</b>	
<b>ADDITIONAL PROJECT TASKS</b>			<b>Estimated TASKS</b>	<b>Contracted TASKS</b>		
1						
<b>ADDITIONAL PROJECT TASKS TOTALS</b>			<b>Estimated</b>		<b>Contracted</b>	
<b>B-35887 PROJECT GRAND TOTAL</b>			<b>Estimated</b> \$ 25,000.00		<b>Contracted</b>	

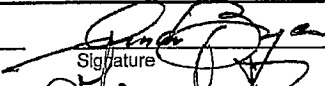
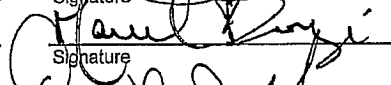
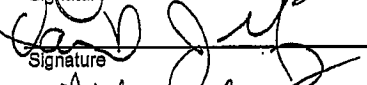
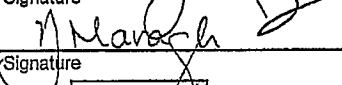
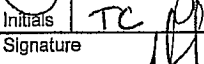
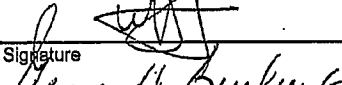
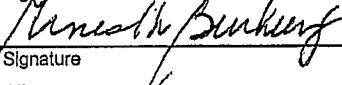
\* CIP CHARGES FOR THIS PHASE SHOULD BEAD UNDER THAN 1%.

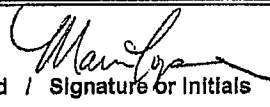
*SK*

PROJECT SCOPE	The charrette will consist of organizing a forum to gather community ideas, suggestions and requests for developing a new community building and other amenities. The consultant will then prepare a summary report, conceptual sketches, order of magnitude cost, and conduct a follow-up presentation (if necessary) for community feedback and comments. □					
	Operating Cost Associated with Project:	YEAR 1	YEAR 2	YEAR 3	YEAR 4	YEAR 5

Notes	THIS PAF COVERS ONLY THE CHARRETTE. The project scope will be developed from the information gathered at the charrette. The PAF will be revised after the project scope and budget are finalized, and additional funding to cover the total project cost is identified.
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FUND SOURCES	AWARD NAME AND NUMBER	AVAILABLE	FUTURE
	1087 385200-1 2002 Homeland Defense Bonds (Serik 311715 District(5) Neighborhood Q		\$ 25,000.00
385200-3 2002 Homeland Defense Bonds (Serik 331419 Neighborhood Park Improv			\$ 100,000.00
<b>B-35887 FUND GRAND TOTAL</b>		<b>\$ 25,000.00</b>	<b>\$ 100,000.00</b>

VALIDATION	Initiated by: <b>Andre Bryan</b> Project Manager		Date: 11-24-08
	Approved by: <b>Marcel Douge</b> Senior Project Manager		Date: 11-24-08
	Reviewed by: <b>David Mendez</b> Assistant Director: Capital Improvements		Date: 11-24-08
	Reviewed by: <b>Yvette Maragh</b> CIP Budget Administrator		Date: 11-26-08
	Verified by: <b>THIS CHAMON</b> Program Controls Staff	Initials: TC Signature: 	
	Accepted by: <b>Ola Aluko</b> Director: Capital Improvements		Date: 11/27/08
	Approved by: <b>Ernest Burkeen</b> Director: Parks & Recreation		Date: 12/8/08
	ORIGINAL TO: Melanie Whitaker / 8th Floor		Initials: _____

Notes	Receipt of PAF by Danette Perez - CIP Public Relations Coordinator	
	<b>Project MUST be Presented to the Bond Oversight Board</b>	12/8/08  Date Received   Signature or Initials

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



**I. APPROVAL OF THE MINUTES OF THE MEETING OF NOVEMBER 21, 2008.**

HD/NIB MOTION 08-35

A MOTION TO APPROVE THE MINUTES OF THE MEETING OF NOVEMBER 21, 2008.

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

Note for the Record: Motion passed by unanimous vote of all Board Members present, with the exception of Jose Solares, who voted no on the approval of the minutes.

**II. NEW BUSINESS:**

1. Moore Park Master Plan Charrette and New Building

<p><b><u>NAME OF PROJECT:</u></b> <a href="#">MOORE PARK MASTER PLAN CHARRETTE AND NEW BUILDING</a> <b><u>TOTAL DOLLAR AMOUNT:</u></b> \$25,000.00 <b><u>SOURCE OF FUNDS:</u></b> District 5 Neighborhood Quality of Life Improvements and Neighborhood Park Improvement &amp; Acquisition <b><u>DESCRIPTION OF PROJECT:</u></b> <u>The charrette will consists of organizing a forum to gather community ideas, suggestions and requests for developing a new community building and other amenities. The consultant will then prepare a summary report, conceptual sketches, order of magnitude cost, and conduct a follow-up presentation (if necessary) for community feedback and comments.</u></p>
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A MOTION TO FUND THE HADLEY PARK YOUTH CENTER AND FIELD IMPROVEMENTS.

MOVED: M. Cruz  
SECONDED: H. Arza  
ABSENT: R. Lambert, G. Reshefsky, J. Reyes  
AYES: E. Broton, C. Grant  
NAYS: R. Aedo, K. Apfel, H. Arza, L. Cabrera, M. Cruz, R. Flanders, C. Matos, J. Solares, H. Willis

Note for the Record: Motion failed by vote reflected above.

Chairman Flanders directed the CIP Director to assemble a timeline of the project and distribute said timeline to all of the board members so they can see the genesis of the project and how it fell into the cracks to avoid the same happening in the future.



DEPARTMENT OF CAPITAL IMPROVEMENTS  
PROJECT OVERVIEW FORM

# UPDATE

1. DATE: 12/18/07 DISTRICT: 2  
NAME OF PROJECT: HISTORIC PRESERVATION INITIATIVES - CITY HALL  
INITIATING DEPARTMENT/DIVISION: Capital Improvements Program  
INITIATING CONTACT PERSON/CONTACT NUMBER: Jim Brittain (305)416-1047  
C.I.P. DEPARTMENT CONTACT: Ola O. Aluko (305) 416-1280  
RESOLUTION NUMBER: \_\_\_\_\_ CIP/PROJECT NUMBER: B-30121

2. BUDGETARY INFORMATION: Are funds budgeted?  YES  NO If yes,  
TOTAL DOLLAR AMOUNT: \$745,000.00 (395,000.00 is Homeland Defense)  
SOURCE OF FUNDS: Historic Preservation Initiatives/Florida Dept. of State Division of Historical Grant

If grant funded, is there a City match requirement?  YES  NO  
AMOUNT: \$395,000 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 scope of work includes the Engineering Services to develop a 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.

ADA Compliant?  YES  NO  N/A

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: \_\_\_\_\_  
Revisions to Original Scope?  YES  NO (If YES see Item 5 below)  
Time Approval  6 months  12 months Date for next Oversight Board Update: \_\_\_\_\_

### 4. CONCEPTUAL COST ESTIMATE BREAKDOWN

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

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

### 5. REVISIONS TO ORIGINAL SCOPE

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

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

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

### 6. COMMENTS:

APPROVAL: Robert O. Jones DATE: 12/18/07  
BOND OVERSIGHT BOARD

Enclosures: Back-Up Materials  YES  NO



# PROJECT ANALYSIS FORM

Capital Improvements & Transportation

CIP

NON-CIP

Date Prepared: 27-Nov-2007

VERSION ORIGINAL

PROGRAM 325-Public Facilities AREA 1-Public Safety

PROJECT NAME: <b>Historic Preservation Initiatives - City Hall</b>		PROJECT NO: <b>B-30121</b>
ADDRESS / LOCATION: 2600 Pan American Drive		DISTRICT: <b>2</b>
PROJECT TEAM: Vertical		PROJECT CONTRACTED COST:
CATEGORY: Historic Preservation		PROJECT EST. COST: \$ <b>745,000.00</b>
CLIENT DEPT: 122-Transportation & Transit		CURRENT FUNDS: \$ <b>350,000.00</b>
CLIENT CONTACT: Ola Aiuko	TEL.: (305) 416-1471	FUTURE FUNDS: \$ <b>395,000.00</b>
DESIGN MANAGER: David Mendez (CIP)	TEL.: 305-416-1240	FUND SHORTFALL:
CONSTR. MANAGER: James Brittain (CIP)	TEL.: 813-363-1623	PROCUREMENT: <b>Conventional</b>
EST. DESIGN START: 12/01/08	EST. BID ADV.: 05/01/09	EST. CONSTRUCTION START: 09/01/09
EST. DESIGN END: 04/30/09	EST. AWARD DATE:	EST. CONSTRUCTION END: 05/30/10

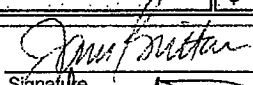

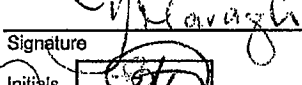
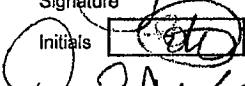
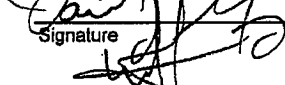
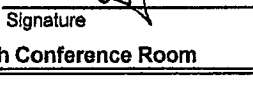
PROJECT ESTIMATED AND ACTUAL COSTS	<b>PRODUCTION PHASE (3-DES)</b>		<b>% of Const</b>	<b>Estimated Design</b>	<b>% of Const</b>	<b>Contracted Design</b>
	Prime Consultant: 0000 To be Assigned	CODE				
	1 Outside Consultant - Prime Basic Design Fee	1.01	13.3%	\$ 70,000.00		
	2 Post Design Services	1.01	1.9%	\$ 10,000.00		
	3 CIP - Production Management	1.02	5.0%	\$ 26,250.00		
	4 Miscellaneous Services - Asbestos Survey	1.01	1.9%	\$ 10,000.00		
	5 Miscellaneous Services - Other	1.01	11.4%	\$ 60,000.00		
	6					
	<b>PRODUCTION TOTALS</b>			<b>Estimated</b>		<b>Contracted</b>
				\$ <b>176,250.00</b>		
<b>CONSTRUCTION PHASE (4-CON)</b>		<b>CODE</b>	<b>Estimated Construction by PM</b>		<b>Contracted Construction (Formal Bid, Informal Bid or JOC Method)</b>	
Prime Contractor: 0000 To be Assigned						
1	Construction Cost (Prime Contractor)	2	97%	\$ 510,000.00		
2	Construction Contingency Allowance	2	3%	\$ 15,000.00		
3						
<b>CONSTRUCTION TOTALS</b>			<b>Estimated</b>		<b>Contracted</b>	
			\$ <b>525,000.00</b>			
<b>CONSTRUCTION ADMINISTRATION (8-CEO)</b>		<b>CODE</b>	<b>Estimated CEO</b>		<b>Contracted CEO</b>	
1	Construction Engineering Observation (CEO) Consultant	3.01				
2	Construction Engineering Observation CIP/Transportation	3.02	1.8%	\$ 9,625.00		
3	JOC Administration - The Gordian Group (Always 1.5%)	3.03	1.5%	\$ 7,875.00		
4						
<b>CONSTRUCTION ADMINISTRATION TOTALS</b>			<b>Estimated</b>		<b>Contracted</b>	
			\$ <b>17,500.00</b>			
<b>ADMINISTRATIVE EXPENSES (6-ADM)</b>		<b>CODE</b>	<b>Estimated ADMIN</b>		<b>Contracted ADMIN</b>	
1	CIP Department (Mgmt./Budget/Procurement/Comm.)	4	5.0%	\$ 26,250.00		
2						
<b>ADMINISTRATIVE EXPENSES TOTALS</b>			<b>Estimated</b>		<b>Contracted</b>	
			\$ <b>26,250.00</b>			
<b>ADDITIONAL PROJECT TASKS</b>		<b>CODE</b>	<b>Estimated TASKS</b>		<b>Contracted TASKS</b>	
1						
<b>ADDITIONAL PROJECT TASKS TOTALS</b>			<b>Estimated</b>		<b>Contracted</b>	
<b>B-30121 PROJECT GRAND TOTAL</b>			<b>Estimated</b>		<b>Contracted</b>	
			\$ <b>745,000.00</b>			

**SCOPE** Engineering Services to develop a 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.

PROJECT S	Operating Cost Associated with Project:	YEAR 1	YEAR 2	YEAR 3	YEAR 4	YEAR 5

Notes: Match for a State Historic Preservation Grant

FUND SOURCE	AWARD NAME AND NUMBER	AVAILABLE	FUTURE
		385200-3 2002 Homeland Defense Bonds (Serit 327001 Historic Preservation Initiat	
	899999 Florida Dept. Of State Division of Histori 327001 Historic Preservation Initiat	\$ 350,000.00	
	<b>B-30121 FUND GRAND TOTAL</b>	<b>ACTUAL</b> \$ 350,000.00	<b>PROJECTED</b> \$ 395,000.00

VALIDATION	Initiated by: <b>James Brittain</b> Project Manager		Date: 27 NOV 07
	Approved by: <b>Marcel Douge</b> Senior Project Manager		Date: 11/27/07
	Reviewed by: <b>Yvette Maragh</b> CIP Budget Administrator		Date: 11/27/07
	Verified by: <b>Edwige De Crumpe / Program Controls Staff</b>	Initials: 	
	Accepted by: <b>David Mendez</b> Assistant Director: Capital Improvements		Date: 11/27/07
	Approved by: <b>Ola Aluko</b> Director: Capital Improvements		Date: 11/27/07
	ORIGINAL TO: <b>Melanie Whitaker / 10th Floor South Conference Room</b>		Initials: <input type="text"/>

Notes: Receipt of PAF by Danette Perez - CIP Public Relations Coordinator

**Project MUST be Presented to the Bond Oversight Board**

Date Received / Signature or Initials  
12/3/07 ZP.

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.

III. **NEW BUSINESS:**

**NEW ITEMS:**

1. Historic Preservation Initiatives-City Hall

**HISTORIC PRESERVATION INITIATIVES – CITY HALL**  
TOTAL DOLLAR AMOUNT: \$745,000.00 (395,000.00 is Homeland Defense)  
SOURCE OF FUNDS: Historic Preservation Initiatives/Florida Dept. of State Division of Historical Grant  
DESCRIPTION OF PROJECT: The scope of work includes the Engineering Services to develop a 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: Homeland Defense Police Training Facility/Impact Fees/Impact Fees Ord 12750/School Board of Miami-Dade County-Grant.  
DESCRIPTION OF PROJECT: The City of Miami College of Policing will be a new four (4) 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. Broton  
SECONDED: C. Matos  
ABSENT: L. Cabrera, G. Reshefsky, J. Reyes, J. Solares, H. Willis

• Tamiami Storm Sewer Improvements – Construction Services

**NAME OF PROJECT: TAMIAMI STORM SEWER IMPROVEMENTS – CONSTRUCTION SERVICES**

**TOTAL DOLLAR AMOUNT: \$2,083,918** (\$518,100 Previously Approved; \$526,389 Future Funds)

**SOURCE OF FUNDS: Tamiami Storm Sewers Phase IV, HD Series 1, 2, and 3**

**DESCRIPTION OF PROJECT: The proposed 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 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 project 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.



DEPARTMENT OF CAPITAL IMPROVEMENTS  
PROJECT OVERVIEW FORM

# UPDATE

1. DATE: 12/18/07 DISTRICT: 5

NAME OF PROJECT: THE COLLEGE OF POLICING  
 INITIATING DEPARTMENT/DIVISION: Police Department  
 INITIATING CONTACT PERSON/CONTACT NUMBER: Nelson Cuadras (305)416-1254  
 C.I.P. DEPARTMENT CONTACT: Ola O. Aluko (305) 416-1280  
 RESOLUTION NUMBER: \_\_\_\_\_ CIP/PROJECT NUMBER: B-72910

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: \_\_\_\_\_  
 DESCRIPTION OF PROJECT: The City of Miami College of Policing will be a new four (4) 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.

ADA Compliant?  YES  NO  N/A

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: \_\_\_\_\_  
 Revisions to Original Scope?  YES  NO (If YES see Item 5 below)  
 Time Approval  6 months  12 months Date for next Oversight Board Update: \_\_\_\_\_

4. CONCEPTUAL COST ESTIMATE BREAKDOWN

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

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

5. REVISIONS TO ORIGINAL SCOPE

Individuals / Departments who provided input: \_\_\_\_\_

Justifications for change: \_\_\_\_\_

Description of change: \_\_\_\_\_

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

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

6. COMMENTS:

APPROVAL: Robert A. Bondes DATE: 12/18/07  
 BOND OVERSIGHT BOARD

Enclosures: Back-Up Materials  YES  NO



# PROJECT ANALYSIS FORM

Capital Improvements & Transportation

CIP   
NON-CIP

Date Prepared:	15-Nov-2007
VERSION	ORIGINAL

PROGRAM 312-Public Safety AREA 1-Public Safety

PROJECT NAME: <b>The College of Policing</b>		PROJECT NO: <b>B-72910</b>
ADDRESS / LOCATION: NW corner of NW 2nd Ave. & NW 3rd St.		DISTRICT: <b>5</b>
PROJECT TEAM: Vertical	PROJECT CONTRACTED COST: \$ <b>2,302,762.88</b>	
CATEGORY: Police	PROJECT EST. COST: \$ <b>41,960,800.00</b>	
CLIENT DEPT: 29-Police	CURRENT FUNDS: \$ <b>37,477,604.00</b>	
CLIENT CONTACT: Martin Garcia	TEL.: (305) 603-6146	FUTURE FUNDS:
DESIGN MANAGER: Marcel Douge (CIP)	TEL.: (305) 416-1245	FUND SHORTFALL: \$ <b>(4,483,196.00)</b>
CONSTR. MANAGER: Nelson Cuadras (CIP)	TEL.: (305) 416-1254	PROCUREMENT: <b>CM AT RISK</b>
EST. DESIGN START: 05/05/05	EST. BID ADV.: 10/18/07	EST. CONSTRUCTION START: 01/31/08
EST. DESIGN END: 08/31/07	EST. AWARD DATE: 12/19/07	EST. CONSTRUCTION END: 08/01/09

PROJECT ESTIMATED AND ACTUAL COSTS	<b>PRODUCTION PHASE (3-DES)</b>		<b>% of Const</b>	<b>Estimated Design</b>	<b>% of Const</b>	<b>Contracted Design</b>
	Prime Consultant:	3035 Spillis Candela Partners Inc DBA DMJM	CODE			
	1	DESIGN (3-DES)	1	5.90% \$ 2,200,000.00		
	2	Outside Consultant - Additional Design Services	1.01	0.10% \$ 50,000.00		
	3	CIP - Production Management	1.02	1.20% \$ 459,000.00		
	4	Miscellaneous Services - Survey	1.01	0.04% \$ 16,000.00		
	5	Miscellaneous Services - Geotechnical Testing	1.01	0.05% \$ 15,000.00		
	6	Miscellaneous Services - Other	1.01	0.10% \$ 20,000.00		
	7	Construction Material Testing	1.01	0.10% \$ 50,000.00		
	8	Miscellaneous Services - Other	1.01	0.20% \$ 70,000.00		
	<b>PRODUCTION TOTALS</b>			<b>Estimated</b> \$ <b>2,880,000.00</b>	<b>Contracted</b> \$ <b>2,302,762.88</b>	
	<b>CONSTRUCTION PHASE (4-CON)</b>			<b>Estimated Construction by PM</b>	<b>Contracted Construction (Formal Bid, Informal Bid or JOC Method)</b>	
	Prime Contractor:	0000 To be Assigned	CODE			
1	CONSTRUCTION (4-CON)	2	91.3% \$ 34,200,000.00			
2	Data & Telecommunication Systems (IT Dept.)	2	0.4% \$ 150,000.00			
3	MDWASD System Betterment	2	0.2% \$ 90,000.00			
4	Other Construction Related Services	2	0.1% \$ 30,000.00			
5	Construction Contingency Allowance	2	8.0% \$ 3,000,000.00			
6						
	<b>CONSTRUCTION TOTALS</b>			<b>Estimated</b> \$ <b>37,470,000.00</b>	<b>Contracted</b>	
	<b>CONSTRUCTION ADMINISTRATION (8-CEO)</b>			<b>Estimated CEO</b>	<b>Contracted CEO</b>	
			CODE			
1	CONST. ENGINEERING OBSERV. (8-CEO)	3	2.67% \$ 1,000,000.00			
2	Construction Management by CIP CM	03.02	1.07% \$ 400,000.00			
	<b>CONSTRUCTION ADMINISTRATION TOTALS</b>			<b>Estimated</b> \$ <b>1,400,000.00</b>	<b>Contracted</b>	
	<b>ADMINISTRATIVE EXPENSES (6-ADM)</b>			<b>Estimated ADMIN</b>	<b>Contracted ADMIN</b>	
			CODE			
1	ADMINISTRATIVE EXPENSES (6-ADM)	4	0.60% \$ 210,800.00			
2						
	<b>ADMINISTRATIVE EXPENSES TOTALS</b>			<b>Estimated</b> \$ <b>210,800.00</b>	<b>Contracted</b>	
	<b>ADDITIONAL PROJECT TASKS</b>			<b>Estimated TASKS</b>	<b>Contracted TASKS</b>	
			CODE			
1						
	<b>ADDITIONAL PROJECT TASKS TOTALS</b>			<b>Estimated</b>	<b>Contracted</b>	
<b>B-72910 PROJECT GRAND TOTAL</b>				<b>Estimated</b> \$ <b>41,960,800.00</b>	<b>Contracted</b> \$ <b>2,302,762.88</b>	



PROJECT SCOPE

"City of Miami College of Policing" will be a new four (4) story, +/- 112,264 sf addition to the Miami Police Department Headquarter. 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, and 2) a Miami-Dade High School of Law Studies, Homeland Security and Forensic Sciences with classrooms, labs, locker rooms, dining area and administrative spaces. The Academy and the High School will share an Auditorium and Gynasium.  
The Miami-Dade County Schools contribution to this project is defined in an Interlocal Development Agreement.

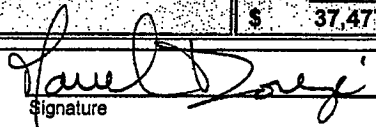
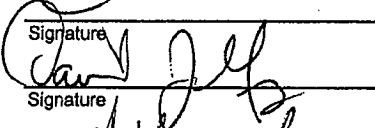
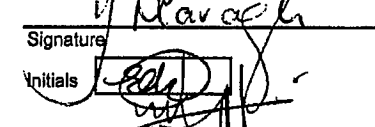
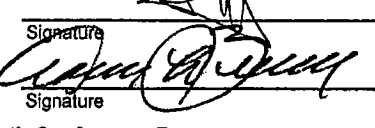
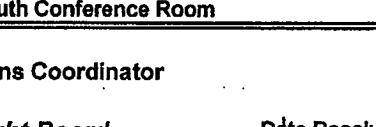
Operating Cost Associated with Project:	YEAR 1	YEAR 2	YEAR 3	YEAR 4	YEAR 5

Notes

FUND SOURCES

AWARD NAME AND NUMBER		AVAILABLE	FUTURE
385200-1 2002 Homeland Defense Bonds (Series 1)	312043 Police Training Facility Funding	\$ 5,000.24	
1045 385200-1 2002 Homeland Defense Bonds (Series 1)	312043 Police Training Facility Funding	\$ 2,297,997.76	
385200-2 2002 Homeland Defense Bonds (Series 2)	312043 Police Training Facility Funding	\$ 19,697,002.00	
367001 Impact Fees	312043 Police Training Facility Funding	\$ 637,401.00	
367011 Impact Fees - Ord 12750	312043 Police Training Facility Funding	\$ 540,203.00	
888948 School Board of Miami-Dade County - Grant	312043 Police Training Facility	\$ 14,300,000.00	
<b>B-72910 FUND GRAND TOTAL</b>		<b>ACTUAL \$ 37,477,604.00</b>	<b>PROJECTED</b>

VALIDATION

Initiated by: <u>Marcel Douge</u> Senior Project Manager		Date: <u>11/15/07</u>
Approved by: <u>N/A</u> Senior Project Manager	Signature	Date: _____
Reviewed by: <u>David Mendez</u> Assistant Director: Capital Improvements		Date: <u>11/15/07</u>
Reviewed by: <u>Yvette Maragh</u> CIP Budget Administrator		Date: <u>11/15/07</u>
Verified by: <u>Edwige De Crumpe / Program Controls Staff</u>	Initials <u>EDC</u>	Date: <u>11/16/07</u>
Accepted by: <u>Ola Aluko</u> Director: Capital Improvements		Date: <u>11/20/07</u>
Approved by: <u>Adam L. Burden II</u> Assistant Chief: Police		Date: <u>11/20/07</u>
ORIGINAL TO: <u>Melanie Whitaker / 10th Floor South Conference Room</u>		Initials _____

Notes

Receipt of PAF by Danette Perez - CIP Public Relations Coordinator

**Project MUST be Presented to the Bond Oversight Board**

Date Received / Signature or Initials  
11/26/07 ZP

**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.

III. **NEW BUSINESS:**

**NEW ITEMS:**

1. Historic Preservation Initiatives-City Hall

**HISTORIC PRESERVATION INITIATIVES – CITY HALL**  
TOTAL DOLLAR AMOUNT: \$745,000.00 (395,000.00 is Homeland Defense)  
SOURCE OF FUNDS: Historic Preservation Initiatives/Florida Dept. of State Division of Historical Grant  
DESCRIPTION OF PROJECT: The scope of work includes the Engineering Services to develop a 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: Homeland Defense Police Training Facility/Impact Fees/Impact Fees Ord 12750/School Board of Miami-Dade County-Grant.  
DESCRIPTION OF PROJECT: The City of Miami College of Policing will be a new four (4) 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. Broton  
SECONDED: C. Matos  
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.

### 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 two-plus 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

- Additional Funding for Dorsey Park Building Renovation Expansion

**NAME OF PROJECT:** Additional Funding for Dorsey Park Building Renovation Expansion  
**TOTAL DOLLAR AMOUNT:** \$637,400 (\$310,000 Previously Approved)  
**SOURCE OF FUNDS:** Neighborhood Park Improvements & Acquisition  
**DESCRIPTION OF PROJECT:** This project consists of selective interior demolition and site 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. Cruz  
SECONDED: M. Reyes  
ABSENT: 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. UPDATES:**

- 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.

#### 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 2<sup>nd</sup> 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.



DEPARTMENT OF CAPITAL IMPROVEMENTS  
PROJECT OVERVIEW FORM

# UPDATE

1. DATE: 7/26/05 DISTRICT: 2  
 NAME OF PROJECT: CITY OF MIAMI MMPD FIRE SUPPRESSOR MODIFICATIONS  
 INITIATING DEPARTMENT/DIVISION: Police Department  
 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: \$78,100 Police Preparedness Initiatives/\$246,400 Non-CIP Funding  
 ACCOUNT CODE(S): CIP # 312048 & E911

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

3. SCOPE OF PROJECT:

Individuals / Departments who provided input: \_\_\_\_\_

DESCRIPTION OF PROJECT: Project consists of removing the existing Hallon Fire Suppressor System that no  
 longer complies and is obsolete. Replace with new air suppressor system in the 4th Floor - 911 Communication  
 Room and Emergency Operation Communication room. Also, install system in the 5th 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?  YES  NO  N/A DATE APPROVED: \_\_\_\_\_  
 Community Mtg/Dist. Commissioner Approval?  YES  NO  N/A DATES: \_\_\_\_\_  
 Revisions to Original Scope?  YES  NO (If YES see Item 5 below)  
 Time Approval  6 months  12 months Date for next Oversight Board Update: \_\_\_\_\_

4. CONCEPTUAL COST ESTIMATE BREAKDOWN

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

CONSTRUCTION COST: \_\_\_\_\_

Is conceptual estimate within project budget?  YES  NO

If not, have additional funds been identified?  YES  NO

Source(s) of additional funds: \_\_\_\_\_

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

5. REVISIONS TO ORIGINAL SCOPE

Individuals / Departments who provided input: \_\_\_\_\_

Justifications for change: \_\_\_\_\_

Description of change: \_\_\_\_\_

Fiscal Impact  YES  NO HOW MUCH? \_\_\_\_\_

Have additional funds been identified?  YES  NO

Source(s) of additional funds: \_\_\_\_\_

Time impact \_\_\_\_\_

Approved by Commission?  YES  NO  N/A DATE APPROVED: \_\_\_\_\_

Approved by Bond Oversight Board?  YES  NO  N/A DATE APPROVED: \_\_\_\_\_

6. COMMENTS: \_\_\_\_\_

APPROVAL: [Signature] DATE: 7/26/05  
 BOND OVERSIGHT BOARD



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

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

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

PRODUCTION PHASE		Percentage	
A. Design Svcs. - Outside Consultant	Prime Consultant: <u>Gartek Engineering Corp.</u>		
1 Basic Fees:		12.5%	\$30,003
2 Additional Services:		0.0%	\$0
			<b>SUB-TOTAL: \$30,003</b>
B. Design Svcs. - CIP			
1 In-house Basic Design Fee:		0.0%	\$0
2 In-house Additional Design Services:		0.0%	\$0
			<b>SUB-TOTAL: \$0</b>
C. Production Management Services			
1 Prod. Mgmt. of Outside Consultant by CIP:		0.0%	\$0
2 Prod. Mgmt. of Outside Consultant by Industry Partner:		0.0%	\$0
			<b>SUB-TOTAL: \$0</b>
D. Miscellaneous Services			
1 Survey:	Vendor:		
2 Re-plat:	Vendor:		
3 Geotechnical Testing:	Vendor:		
4 Utility Locations (Soft Digs):	Vendor:		
5 Asbestos Survey:	Vendor:		
6 Energy / HVAC Calculations:	Vendor:		
7 Phase I Environmental:	Vendor:		
8 Phase II Environmental:	Vendor:		
9 Structural Testing:	Vendor:		
10 Archeological Survey:	Vendor:		
11 Other:	Vendor:		
			<b>SUB-TOTAL: \$0</b>
E. Special Fees / Assessments:			
1 DERM (Plans review, environmental permits, etc.):	Fee Waiver <input checked="" type="checkbox"/>		
2 Miami-Dade County Water and Sewer Department (Plan review)			
3 Florida Department of Environmental Protection (Permits):			
4 FDOT (Plans review, inspections, etc.):			
5 South Florida Water Management District (Permits):			
6 U.S. Army Corps of Engineers (Plans review, permits):			
7 HRS (Plans review, inspections, etc.):			
8 Other:			
			<b>SUB-TOTAL: \$0</b>
<b>PRODUCTION PHASE TOTAL:</b>			<b>\$30,003</b>

PROJECT COST ESTIMATE

CONSTRUCTION PHASE			
F. Construction:	JOC Contractor: _____		
1 Construction Estimate:			\$23,943
2 Contingency Allowance:		10.0%	\$23,943
3 Data & Telecommunication Systems (IT Dept.):			
4 Fixtures, Furniture and Equipment:			
5 WASA System Betterment:			
6 FPL Contribution-in-Aid-of Construction:			
7 Other:			
			<b>SUB-TOTAL: \$263,371</b>

PROJECT COST ESTIMATE	G City and other Gov't Agencies Permit Fees		
	1	City of Miami Permits: Bldg. Dept. <input type="checkbox"/> Public Works <input type="checkbox"/>	
	2	Miami-Dade County Impact Fees:	
	3	Miami-Dade County Archeological Monitoring:	
	4	Other:	
	SUB-TOTAL: \$0		
	CONSTRUCTION PHASE TOTAL: \$26,377		
	<b>CONSTRUCTION ADMINISTRATION</b>		
	H	Construction Inspection Services - CIP:	0.0% \$0
	I	Construction Mgmt. - Industry Partner:	0.0% \$0
	J	Construction Engineering Observer (CEO) - Industry Partner	10.0% \$23,943
	K	JOC Administration	0.0% \$0
	CONSTRUCTION ADMINISTRATION TOTAL: \$23,943		
	<b>ADMINISTRATIVE EXPENSES</b>		
	L	CIP Dept. (Mgmt./Budget/Procurement/Comm.):	3.0% \$7,183
M	Industry Partner Program Mgmt. Support:	0.0% \$0	
ADMINISTRATIVE EXPENSES TOTAL: \$7,183			
<b>LAND ACQUISITION EXPENSES</b>			
N	Land Cost:		
O	Transaction Costs:	0.0% \$0	
LAND ACQUISITION TOTAL: \$0			
<b>GRAND TOTAL - ESTIMATED PROJECT COST: \$324,500</b>			

**PROJECT SCOPE**  
 Remove existing Hallon Fire Suppressor System that no longer complies and is obsolete. Replace with new air suppressor system in the 4th Floor - 911 Communication Room and Emergency Operation Communication Room. Also, install system in the 5th Floor Computer Room.

**NOTES**  
 As Of 07/20/2005, elimination of Industry Partners Fees for Line Items C-2, I & M from Project budget, equals a savings of \$2,649.

FUND SOURCES	Fund:	CIP #	Fiscal Year	Amount:
			Available	
	Homeland Defense Series I	312048		\$78,100
	Non-CIP Funding	E911		\$246,400
TOTAL ALLOCATED AMOUNT:				\$324,500

**VALIDATION**

Project Manager: Jose Briz Sign: Jose Briz Date: 7/21/05

Sr. Project Manager: Juan Ordonez Sign: Juan Ordonez Date: 7/21/05

Reviewed by: Pilar Saenz Sign: Pilar Saenz Date: 7-21-05  
CIP Budget Administrator

Accepted by: Martin P. Garcia Sign: Martin P. Garcia Date: 7/21/05  
Director of the Client Department



**25. Kinloch Park Community Recreation Building Improvements**

TOTAL DOLLAR AMOUNT: \$652,999 (793,000 Allocated, estimated balance \$24,351)  
SOURCE OF FUNDS: Neighborhood Park Improvements  
DESCRIPTION OF PROJECT: Project scope includes 1200 square feet of interior remodel and 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. Cruz  
SECONDED: W. Harvey  
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.

**26. City of Miami MMPD Fire Suppressor Modifications**

TOTAL DOLLAR AMOUNT: \$324,500 (5.5 Million Bond Authorization, 1<sup>st</sup> Series Allocation \$1 Million + swaps per ordinance \$2,038,100 estimated balance \$102,363)  
SOURCE OF FUNDS: \$78,100 Police Preparedness Initiatives/\$246,400 Non-CIP Funding  
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<sup>th</sup> Floor – 911 Communication Room and Emergency Operation Communication room. Also, install system in the 5<sup>th</sup> Floor computer room.

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

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.

DEPARTMENT OF CAPITAL IMPROVEMENTS

PROJECT OVERVIEW FORM



UPDATE

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:

2. BUDGETARY INFORMATION: Are funds budgeted? YES NO If yes,
TOTAL DOLLAR AMOUNT: \$548,000
SOURCE OF FUNDS: Fairlawn Storm Sewers- Phase III
ACCOUNT CODE(S): CIP #352284
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:
Community Mtg/Dist. Commissioner Approval? YES NO N/A DATES:
Revisions to Original Scope? YES NO (If YES see Item 5 below)
Time Approval 6 months 12 months Date for next Oversight Board Update:

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

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

6. COMMENTS: 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: [Signature] DATE: 3/22/05
BOND OVERSIGHT BOARD

Enclosures: Back-Up Materials YES NO



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

Date Prepared:	11/4/2004
Revised Date:	
Revised Date:	
Revised Date:	

<b>PROJECT NAME: FAIRLAWN STORM SEWER IMPROVEMENTS PROJECT, PHASE III</b>		
ADDRESS / LOCATION: REFER TO PROJECT 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, 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: 12/1/2007

PRODUCTION PHASE		Percentage	
A. Design 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
		<b>SUB-TOTAL:</b>	<b>\$313,500</b>
B. Design Svcs. - CIP			
1	In-house Basic Design Fee:	0.0%	\$0
2	In-house Additional Design Services:	0.0%	\$0
		<b>SUB-TOTAL:</b>	<b>\$0</b>
C. Production 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
		<b>SUB-TOTAL:</b>	<b>\$66,000</b>
D. Miscellaneous 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:	
5	Asbestos Survey:	Vendor:	
6	Energy / HVAC Calculations:	Vendor:	
7	Phase I Environmental:	Vendor:	
8	Phase II Environmental:	Vendor:	
9	Structural Testing:	Vendor:	
10	Archeological Survey:	Vendor:	
11	Other:	Vendor:	
		<b>SUB-TOTAL:</b>	<b>\$163,000</b>
E. Special Fees / Assessments:			
1	DERM (Plans review, environmental permits, etc.):	Fee Waiver <input checked="" type="checkbox"/>	
2	Miami-Dade County Water and Sewer Department (Plan review)		
3	Florida Department of Environmental Protection (Permits):		
4	FDOT (Plans review, inspections, etc.):		\$500
5	South Florida Water Management District (Permits):		\$5,000
6	U.S. Army Corps of Engineers (Plans review, permits):		
7	HRS (Plans review, inspections, etc.):		
8	Other:		
		<b>SUB-TOTAL:</b>	<b>\$5,500</b>
		<b>PRODUCTION PHASE TOTAL:</b>	<b>\$548,000</b>
<b>CONSTRUCTION PHASE</b>			
F. Construction:		JOC Contractor: _____	
1	Construction Estimate:		\$1,650,000
2	Contingency Allowance:	10.0%	\$165,000
3	Data & Telecommunication Systems (IT Dept):		
4	Fixtures, Furniture and Equipment:		
5	WASA System Betterment:		
6	FPL Contribution-in-Aid-of Construction:		
7	Other:		
		<b>SUB-TOTAL:</b>	<b>\$1,815,000</b>

PROJECT COST ESTIMATE

PROJECT COST ESTIMATE	G City and other Gov't Agencies Permit Fees			
	1	City of Miami Permits:	Bldg. Dept. <input type="checkbox"/> Public Works <input checked="" type="checkbox"/>	
	2	Miami-Dade County Impact Fees:		
	3	Miami-Dade County Archeological Monitoring:		
	4	Other:		
	SUB-TOTAL:			\$0
	CONSTRUCTION PHASE TOTAL:			\$1,815,000
	<b>CONSTRUCTION ADMINISTRATION</b>			
	H	Construction Inspection Services - CIP:	0.0%	\$0
	I	Construction Mgmt. - Industry Partner:	4.0%	\$66,000
	J	Construction Engineering Observer (CEO) - Industry Partner	0.0%	\$0
	K	JOC Administration	0.0%	\$0
	CONSTRUCTION ADMINISTRATION TOTAL:			\$66,000
	<b>ADMINISTRATIVE EXPENSES</b>			
	L	CIP Dept. (Mgmt./Budget/Procurement/Comm.):	3.0%	\$49,500
M	Industry Partner Program Mgmt. Support:	0.0%	\$0	
ADMINISTRATIVE EXPENSES TOTAL:			\$49,500	
<b>LAND ACQUISITION EXPENSES</b>				
N	Land Cost:			
O	Transaction Costs:	0.0%	\$0	
LAND ACQUISITION TOTAL:			\$0	
GRAND TOTAL - ESTIMATED PROJECT COST:			\$2,478,500	

**PROJECT SCOPE**

THE PROPOSED PROJECT INVOLVES THE PRELIMINARY DESIGN, FINAL DESIGN AND CONSTRUCTION OF STORM SEWER IMPROVEMENTS WITHIN THE AREA BOUNDED BY SW 8 STREET, WEST FLAGLER STREET, SW 47 AVENUE & SW 57 AVENUE. THESE IMPROVEMENTS MAY CONSISTS OF EXFILTRATION TRENCH, CATCH BASINS, MANHOLES, STORM SEWER PIPES, PUMP STATIONS AND SURFACE RESTORATION. IT MAY ALSO INCLUDE EXISTING DAMAGED SIDEWALK REPLACEMENT, 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.

FOR QUESTIONS OR MORE DETAILS REGARDING THE PROJECT, PLEASE CONTACT JOSE L. LAGO, P.E., PROJECT MANAGER, AT 305-416-1252.

**NOTES**

FUND SOURCES	Fund: <b>Homeland Defense Bond Funds</b>	CIP # <b>352284</b>	Fiscal Year Available	Amount: <b>\$1,435,000</b>
	Fund:	CIP #		Amount:
	Fund:	CIP #		Amount:
	Fund:	CIP #		Amount:
	Fund:	CIP #		Amount:
	Fund:	CIP #		Amount:
	TOTAL ALLOCATED AMOUNT:			

**VALIDATION**

Project Manager: JOSE L. LAGO, P.E. Sign: [Signature] Date: 11/4/2004

Sr. Project Manager: CESAR GONZALEZ Sign: [Signature] Date: 11/04/04

Reviewed by: Pilar Saenz Sign: [Signature] Date: 11-10-04  
CIP Budget Administrator

Accepted by: [Signature] Sign: Jonas Cano Date: 1/7/02  
Director of the Client Department

*Based on funding above.*

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



- Design Services for Fairlawn Storm Sewer Improvements Phase III.

TOTAL DOLLAR AMOUNT: \$548,000  
 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. HARVEY  
 SECONDED: M. CRUZ  
 ABSENT: R. Aedo, L. Cabrera, R. Cayard, L. De Rosa, R. Flanders, D. Marko.

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. BROTON  
 SECONDED: J. MANOWITZ  
 ABSENT: 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. APPROVAL OF THE MINUTES OF THE MEETING OF NOVEMBER 28, 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. NEW ITEM:

➤ Curtis Park Sports Turf Improvements

<b>NAME OF PROJECT:</b> <u>CURTIS PARK SPORTS TURF IMPROVEMENTS</u>
<b>TOTAL DOLLAR AMOUNT:</b> <u>\$1,667,463 (\$63,157 only from Neighborhood Park Improvements).</u>
<b>SOURCE OF FUNDS:</b> <u>Neighborhood Park Improvements &amp; Acquisitions</u>
<b>ACCOUNT CODE(S):</b> <u>CIP # 331419</u>
<b>DESCRIPTION OF PROJECT:</b> <u>The scope of work consists of design and construction of official NFL Sanctioned Turf Improvements.</u>

HD/NIB MOTION 06-31

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

MOVED: M. Cruz  
SECONDED: G. Reshefsky  
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.

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 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.



DEPARTMENT OF CAPITAL IMPROVEMENTS  
PROJECT OVERVIEW FORM

# UPDATE

1. DATE: 9/23/08 DISTRICT: 1 & 4  
NAME OF PROJECT: TAMIAMI STORM SEWER IMPROVEMENTS - CONSTRUCTION SERVICES  
INITIATING DEPARTMENT/DIVISION: Capital Improvements Program  
INITIATING CONTACT PERSON/CONTACT NUMBER: Orlando Misas (305) 416-1038  
C.I.P. DEPARTMENT CONTACT: Orlando Misas  
RESOLUTION NUMBER: \_\_\_\_\_ CIP/PROJECT NUMBER: B-50706

2. BUDGETARY INFORMATION: Are funds budgeted?  YES  NO If yes,  
TOTAL DOLLAR AMOUNT: \$2,083,918 (\$518,100 Previously Approved; \$526,389 Future Funds)

SOURCE OF FUNDS: Tamiami Storm Sewers Phase IV, HD Series 1, 2, and 3  
ACCOUNT CODE(S): CIP # 352269

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 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 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?  YES  NO  N/A DATE APPROVED: 9/16/08  
Approved by Bond Oversight Board?  YES  NO  N/A DATE APPROVED: 9/23/08  
Approved by Commission?  YES  NO  N/A DATE APPROVED: \_\_\_\_\_  
Revisions to Original Scope?  YES  NO (If YES see Item 5 below)  
Time Approval  6 months  12 months Date for next Oversight Board Update: \_\_\_\_\_

4. CONCEPTUAL COST ESTIMATE BREAKDOWN

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

DESIGN COST: \_\_\_\_\_

CONSTRUCTION COST: \_\_\_\_\_

Is conceptual estimate within project budget?  YES  NO

If not, have additional funds been identified?  YES  NO

Source(s) of additional funds: \_\_\_\_\_

Approved by Commission?  YES  NO  N/A DATE APPROVED: \_\_\_\_\_

Approved by Bond Oversight Board?  YES  NO  N/A DATE APPROVED: \_\_\_\_\_

5. REVISIONS TO ORIGINAL SCOPE

Individuals / Departments who provided input: \_\_\_\_\_

Justifications for change: \_\_\_\_\_

Description of change: \_\_\_\_\_

Fiscal Impact  YES  NO HOW MUCH? \_\_\_\_\_

Have additional funds been identified?  YES  NO

Source(s) of additional funds: \_\_\_\_\_

Time impact \_\_\_\_\_

Approved by Commission?  YES  NO  N/A DATE APPROVED: \_\_\_\_\_

Approved by Bond Oversight Board?  YES  NO  N/A DATE APPROVED: \_\_\_\_\_

6. COMMENTS: Construction will start in 60 days. 1 year project; not a phased project. City will need to sell 3rd series or borrow from general fund. City thinks it will sell Bonds in 2009 during 1st quarter. Design cost is 17.9% should be 8-12%; staff will provide actual design cost.

APPROVAL:   
BOND OVERSIGHT BOARD DATE: 9/23/08

CITY OF MIAMI, FLORIDA  
INTER-OFFICE MEMORANDUM

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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 *OM*

REFERENCES:

ENCLOSURES: Project Analysis Form (PAF)

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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<sup>th</sup> Court between NW 3<sup>rd</sup> Street and NW 5<sup>th</sup> 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

Capital Improvements & Transportation

CIP   
 NON-CIP

Date Prepared: **5-Sep-2008**  
 VERSION: **ORIGINAL**

PROGRAM 352-Storm Sewers AREA 3-Infrastructure & Environment

PROJECT NAME: <b>Tamiami Storm Sewer Improvements Project</b>		PROJECT NO: <b>B-50706</b>
ADDRESS / LOCATION: Area bounded by 57 Ave, 61 Ave, SW 8 St, & NW 7 St.		DISTRICT: <b>1,4</b>
PROJECT TEAM: <b>Horizontal</b>	PROJECT CONTRACTED COST: \$ <b>478,080.05</b>	
CATEGORY: <b>Storm Sewers</b>	PROJECT EST. COST: \$ <b>2,083,918.00</b>	
CLIENT DEPT: <b>122-T&amp;T-Transportation &amp; Transit</b>	CURRENT FUNDS: \$ <b>1,557,529.00</b>	
CLIENT CONTACT: <b>Ola Aluko</b>	TEL.: <b>(305) 416-1471</b>	FUTURE FUNDS: \$ <b>526,389.00</b>
DESIGN MANAGER: <b>Orlando Meas (CIP)</b>	TEL.: <b>305-416-1038</b>	FUND SHORTFALL:
CONSTR. MANAGER: <b>Genady Beylin (CIP)</b>	TEL.: <b>305-416-1233</b>	PROCUREMENT: <b>Conventional</b>
EST. DESIGN START: <b>11/17/04</b>	EST. BID ADV.: <b>01/15/08</b>	EST. CONSTRUCTION START: <b>09/20/08</b>
EST. DESIGN END: <b>11/15/07</b>	EST. AWARD DATE:	EST. CONSTRUCTION END: <b>04/20/09</b>

PROJECT ESTIMATED AND ACTUAL COSTS	<b>PRODUCTION PHASE (3-DES)</b>		<b>% of Const</b>	<b>Estimated Design</b>	<b>% of Const</b>	<b>Contracted Design</b>
	Prime Consultant: <u>8635 A.D.A. Engineering Inc.</u>		CODE			
	1	Outside Consultant - Prime Basic Design Fee	1.01	17.9% \$ 246,337.00		
	2	Outside Consultant - Prime Basic Design Fee	1.01	13.1% \$ 180,000.00		
	3	Advertising	1.04	0.2% \$ 2,244.00		
	4					
	<b>PRODUCTION TOTALS</b>			<b>Estimated</b>	<b>Contracted</b>	
				<b>\$ 428,581.00</b>	<b>\$ 428,580.05</b>	
	<b>CONSTRUCTION PHASE (4-CON)</b>					
	Prime Contractor:		CODE	<b>Estimated Construction by PM</b>	<b>Contracted Construction (Formal Bid, Informal Bid or JOC Method)</b>	
1	Construction Cost (Prime Contractor)	2	70% \$ 989,448.00			
2	Construction Contingency Allowance	2	8% \$ 110,000.00			
3	Other Construction Related Services	2	22% \$ 300,000.00			
4						
<b>CONSTRUCTION TOTALS</b>			<b>Estimated</b>	<b>Contracted</b>		
			<b>\$ 1,379,448.00</b>			
<b>CONSTRUCTION ADMINISTRATION (8-CEO)</b>						
		CODE	<b>Estimated CEO</b>	<b>Contracted CEO</b>		
1	Construction Engineering Observation (CEO) Consultant	3.01	10.0% \$ 137,945.00			
2	Construction Management by CIP Construction Manager	3.04	5.0% \$ 68,972.00			
3						
<b>CONSTRUCTION ADMINISTRATION TOTALS</b>			<b>Estimated</b>	<b>Contracted</b>		
			<b>\$ 206,917.00</b>			
<b>ADMINISTRATIVE EXPENSES (6-ADM)</b>						
		CODE	<b>Estimated ADMIN</b>	<b>Contracted ADMIN</b>		
1	CIP Department (Mgmt./Budget/Procurement/Comm.)	4	5.0% \$ 68,972.00			
2						
<b>ADMINISTRATIVE EXPENSES TOTALS</b>			<b>Estimated</b>	<b>Contracted</b>		
			<b>\$ 68,972.00</b>	<b>\$ 49,500.00</b>		
<b>ADDITIONAL PROJECT TASKS</b>						
		CODE	<b>Estimated TASKS</b>	<b>Contracted TASKS</b>		
1						
<b>ADDITIONAL PROJECT TASKS TOTALS</b>			<b>Estimated</b>	<b>Contracted</b>		
<b>B-50706 PROJECT GRAND TOTAL</b>			<b>Estimated</b>	<b>Contracted</b>		
			<b>\$ 2,083,918.00</b>	<b>\$ 478,080.05</b>		

PROJECT SCOPE	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 sidewalk replacement, curb and/or gutter replacement, resod of swales, and ADA compliant ramp construction as needed within project limits. □				
	□				
Operating Cost Associated with Project:					
	YEAR 1	YEAR 2	YEAR 3	YEAR 4	YEAR 5

**Notes**  
 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.

FUND SOURCES	AWARD NAME AND NUMBER		AVAILABLE	FUTURE
		385200-1 2002 Homeland Defense Bonds (Serik 352269 Tamiami Storm Sewers - Ph		\$ 564,000.00
	385200-2 2002 Homeland Defense Bonds (Serik 352269 Tamiami Storm Sewers Ph		\$ 993,529.00	
	385200-3 2002 Homeland Defense Bonds (Serik 352269 Tamiami Storm Sewer Phas			\$ 526,389.00
	<b>B-50706 FUND GRAND TOTAL</b>		<b>ACTUAL</b> \$ 1,557,529.00	<b>PROJECTED</b> \$ 526,389.00

VALIDATION	Initiated by: <b>Orlando Misas</b> Project Manager		Date: 9/5/08
	Approved by: <b>N/A</b> Senior Project Manager	Signature	Date:
	Reviewed by: <b>Jose Lago</b> Project Manager		Date: 9/5/08
	Reviewed by: <b>Yvette Maragh</b> CIP Budget Administrator		Date: 9/5/08
	Verified by: <b>EDWIGE DE CRUMPE</b> Program Controls Staff	Initials <b>ED</b> Signature	
	Accepted by: <b>David Mendez</b> Assistant Director: Capital Improvements		Date: 9/19/08
	Approved by: <b>Ola Aluko</b> Director: Capital Improvements		Date: 9/9/08
ORIGINAL TO: Melanie Whitaker / 8th Floor			Initials <b>m/w</b>

**Notes**  
 Receipt of PAF by Danette Perez - CIP Public Relations Coordinator  
**Project MUST be Presented to the Bond Oversight Board**  
 Date Received / Signature or Initials: 9/9/08 /

**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.



• Tamiami Storm Sewer Improvements – Construction Services

**NAME OF PROJECT: TAMIAMI STORM SEWER IMPROVEMENTS – CONSTRUCTION SERVICES**

**TOTAL DOLLAR AMOUNT: \$2,083,918 (\$518,100 Previously Approved; \$526,389 Future Funds)**

**SOURCE OF FUNDS: Tamiami Storm Sewers Phase IV, HD Series 1, 2, and 3**

**DESCRIPTION OF PROJECT: The proposed 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 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 project 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.



DEPARTMENT OF CAPITAL IMPROVEMENTS  
PROJECT OVERVIEW FORM

# UPDATE

1. DATE: 1/22/08 DISTRICT: 4  
 NAME OF PROJECT: FIRE STATION #11  
 INITIATING DEPARTMENT/DIVISION: Fire Rescue  
 INITIATING CONTACT PERSON/CONTACT NUMBER: Sandra Vega (305) 416-1243  
 C.I.P. DEPARTMENT CONTACT: Ola O. Aluko (305) 416-1280  
 RESOLUTION NUMBER: \_\_\_\_\_ CIP/PROJECT NUMBER: B-60452

2. BUDGETARY INFORMATION: Are funds budgeted?  YES  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?  YES  NO  N/A DATE APPROVED: \_\_\_\_\_  
 Revisions to Original Scope?  YES  NO (If YES see Item 5 below)  
 Time Approval  6 months  12 months Date for next Oversight Board Update: \_\_\_\_\_

4. CONCEPTUAL COST ESTIMATE BREAKDOWN

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

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

5. REVISIONS TO ORIGINAL SCOPE

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

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

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

6. COMMENTS: 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 breakdown including the charges for WASA, signalization for intersection, etc. They also asked if there are any companies that build pre-fab fire stations.

APPROVAL: [Signature] DATE: 1/22/08  
 BOND OVERSIGHT BOARD



# PROJECT ANALYSIS FORM

## Capital Improvements & Transportation

CIP

NON-CIP

Date Prepared: 29-Oct-2007

VERSION ORIGINAL

PROGRAM 312-Public Safety

AREA 1-Public Safety

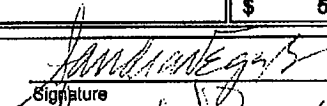
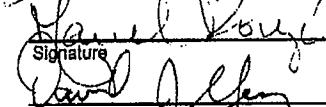
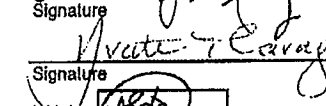
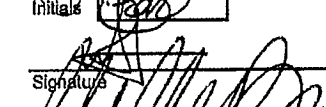

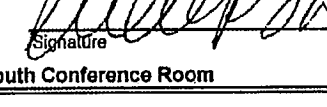
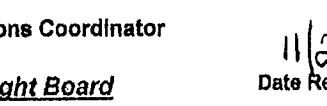
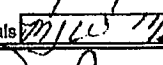
PROJECT NAME: Fire Station #11 (New)		PROJECT NO: B-60452
ADDRESS / LOCATION: 5920 W Flagler Street		DISTRICT: 4
PROJECT TEAM: Vertical	PROJECT CONTRACTED COST: \$ 256,761.35	
CATEGORY: Fire Rescue	PROJECT EST. COST: \$ 5,208,047.00	
CLIENT DEPT: 28-Fire Rescue	CURRENT FUNDS: \$ 5,208,047.00	
CLIENT CONTACT: Reginald Duren	TEL.: (305) 416-1610	FUTURE FUNDS:
DESIGN MANAGER: Sandra Vega (CIP)	TEL.: 305-416-1243	FUND SHORTFALL:
CONSTR. MANAGER: Carlos Vasquez (CIP)	TEL.: 305-416-1206	PROCUREMENT: Conventional
EST. DESIGN START: 02/07/05	EST. BID ADV.: 01/18/08	EST. CONSTRUCTION START: 05/15/08
EST. DESIGN END: 11/30/07	EST. AWARD DATE: 04/15/08	EST. CONSTRUCTION END: 05/15/09

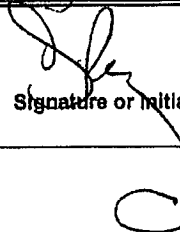
PROJECT ESTIMATED AND ACTUAL COSTS	<b>PRODUCTION PHASE (3-DES)</b>			% of Const	Estimated Design	% of Const	Contracted Design
	Prime Consultant: 1652 Wolfberg Alvarez & Partners			CODE			
	1	Outside Consultant - Prime Basic Design Fee	1.01	4.8%	\$ 227,000.00		
	2	CIP - Production Management	1.02	1.4%	\$ 64,473.00		
	3	Outside Consultant - Additional Design Services	1.01	1.3%	\$ 62,000.00		
	4	Miscellaneous Services - Other	1.01		\$ 630.00		
	5						
	<b>PRODUCTION TOTALS</b>				Estimated		Contracted
					\$ 354,103.00		\$ 226,446.35
	<b>CONSTRUCTION PHASE (4-CON)</b>			CODE	Estimated Construction by PM	Contracted Construction (Formal Bid, Informal Bid or JOC Method)	
Prime Contractor: 0000 To be Assigned							
1	Construction Cost (Prime Contractor)	2	85%	\$ 4,000,000.00			
2	Construction Contingency Allowance	2	7%	\$ 325,000.00			
3	Other Construction Related Services	2	9%	\$ 400,000.00			
4							
<b>CONSTRUCTION TOTALS</b>				Estimated		Contracted	
				\$ 4,725,000.00			
<b>CONSTRUCTION ADMINISTRATION (8-CEO)</b>			CODE	Estimated CEO	Contracted CEO		
1	Construction Engineering Observation (CEO) Consultant	3.01					
2	Construction Engineering Observation CIP/Transportation	3.02	1.4%	\$ 64,471.00			
3							
<b>CONSTRUCTION ADMINISTRATION TOTALS</b>				Estimated		Contracted	
				\$ 64,471.00			
<b>ADMINISTRATIVE EXPENSES (6-ADM)</b>			CODE	Estimated ADMIN	Contracted ADMIN		
1	CIP Department (Mgmt./Budget/Procurement/Comm.)	4	1.4%	\$ 64,473.00			
2							
<b>ADMINISTRATIVE EXPENSES TOTALS</b>				Estimated		Contracted	
				\$ 64,473.00		\$ 30,000.00	
<b>ADDITIONAL PROJECT TASKS</b>			CODE	Estimated TASKS	Contracted TASKS		
1							
<b>ADDITIONAL PROJECT TASKS TOTALS</b>				Estimated		Contracted	
<b>B-60452 PROJECT GRAND TOTAL</b>				Estimated		Contracted	
				\$ 5,208,047.00		\$ 256,446.35	

PROJECT SCOPE	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 LANDSCAPING. ALSO, THE PROJECT INCLUDES A WATER MAIN IMPROVEMENT AND NEW SIGNALIZATION.					
	Operating Cost Associated with Project:	YEAR 1	YEAR 2	YEAR 3	YEAR 4	YEAR 5

Notes	
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FUND SOURCES	AWARD NAME AND NUMBER		AVAILABLE	FUTURE
		385200-1 2002 Homeland Defense Bonds (Series 1)	313306 Neighborhood Fire Stations	\$ 30,315.00
1051	385200-1 2002 Homeland Defense Bonds (Series 1)	313306 Neighborhood Fire Stations	\$ 217,732.00	
	385200-2 2002 Homeland Defense Bonds (Series 2)	313306 Neighborhood Fire Stations	\$ 4,951,600.65	
1367	385200-2 2002 Homeland Defense Bonds (Series 2)	313306 Neighborhood Fire Stations	\$ 8,399.35	
<b>B-60452 FUND GRAND TOTAL</b>			<b>ACTUAL</b> \$ 5,208,047.00	<b>PROJECTED</b>

VALIDATION	Initiated by: <u>Sandra Vega</u> Project Manager		Date: 10/29/07
	Reviewed by: <u>Marcel Douge</u> Team Leader: Capital Improvements		Date: 10/29/07
	Approved by: <u>David Mendez (CIP)</u> Assistant Director: Capital Improvements		Date: 10/30/07
	Reviewed by: <u>Yvette Maragh</u> CIP Budget Administrator		Date: 11/1/07
	Verified by: <u>Edwige De Crumpe / Program Controls Staff</u>	Initials: 	
	Accepted by: <u>Ola Aluko</u> Director: Capital Improvements		Date: 11/1/07
	Approved by: <u>William W. Bryson</u> Chief: Fire Department		Date: 11/20/07
ORIGINAL TO: Melanie Whitaker / 10th Floor South Conference Room			Initials: 

Notes	<p>Receipt of PAF by Danette Perez - CIP Public Relations Coordinator</p> <p><u>Project MUST be Presented to the Bond Oversight Board</u></p> <p>Date Received / Signature or Initials: 11/20/07 </p>
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Executed PAF MUST be electronically distributed to the following individuals:  
 Director of the Client Department, Yvette Maragh, Edwige De Crumpe, Senior Project Manager and Project Manager.



DEPARTMENT OF CAPITAL IMPROVEMENTS  
PROJECT OVERVIEW FORM

PREVIOUSLY APPROVED

1. DATE: 11/23/04 DISTRICT: 4  
NAME OF PROJECT: FIRE STATION NO. 11  
INITIATING DEPARTMENT/DIVISION: Capital Improvements  
INITIATING CONTACT PERSON/CONTACT NUMBER: Cary Sanchez-Rea (305) 416-1094  
C.I.P. DEPARTMENT CONTACT: \_\_\_\_\_  
RESOLUTION NUMBER: \_\_\_\_\_ CIP/PROJECT NUMBER: 313306  
ADDITIONAL PROJECT NUMBER: B-60452  
(IF APPLICABLE)

2. BUDGETARY INFORMATION: Are funds budgeted?  YES  NO If yes,  
TOTAL DOLLAR AMOUNT: \$2,500,000 (which has 10 Million allocated with 5.5 Million in 1<sup>st</sup> series. Estimated  
current balance is (\$3,000,000) from 1<sup>st</sup> series allocation.  
SOURCE OF FUNDS: Neighborhood Fire Stations & Training Facility  
ACCOUNT CODE(S): CIP # 313306

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: Cary Sanchez-Rea & George Sainz  
DESCRIPTION OF PROJECT: Demolish existing fire station and construct a new 10,000 s.f. two-bay station.  
Design to be prototype for future stations.

ADA Compliant?  YES  NO  N/A  
Approved by Audit Committee?  YES  NO  N/A DATE APPROVED: 11/16/04  
Approved by Bond Oversight Board?  YES  NO  N/A DATE APPROVED: 11/23/04  
Approved by Commission?  YES  NO  N/A DATE APPROVED: \_\_\_\_\_  
Revisions to Original Scope?  YES  NO (IF YES see Item 5 below)  
Time Approval  6 months  12 months Date for next Oversight Board Update: \_\_\_\_\_

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

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

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

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

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

6. COMMENTS: Uses prototype. 25% of fire station allocation.

APPROVAL: Robert A. [Signature] DATE: \_\_\_\_\_  
BOND OVERSIGHT BOARD

Enclosures: Back-Up Materials  YES  NO



# PROJECT ANALYSIS FORM

Department of Capital Improvements  
City of Miami

Date Prepared:	11/9/2004
Revised Date:	
Revised Date:	
Revised Date:	

<b>PROJECT NAME: Fire Station No. 11</b>		
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 Flores	TEL.:	ALLOCATED FUNDS: \$2,500,000
PROJECT MANAGER: George Sainz	TEL.: (305)416-1077	PROCUREMENT:
CONSTR. MANAGER: George Sainz	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: 5/1/2006

PRODUCTION PHASE		Percentage	
A. Design Svcs. - Outside Consultant		Prime Consultant: <u>Wolfberg Alvarez &amp; Partners</u>	
1	Basic Fees:	10.2%	\$153,000
2	Additional Services:	0.5%	\$7,500
		<b>SUB-TOTAL:</b>	<b>\$160,500</b>
B. Design Svcs. - CIP			
1	In-house Basic Design Fee:	0.0%	\$0
2	In-house Additional Design Services:	0.0%	\$0
		<b>SUB-TOTAL:</b>	<b>\$0</b>
C. Production Management Services			
1	Prod. Mgmt. of Outside Consultant by CIP:	1.0%	\$15,000
2	Prod. Mgmt. of Outside Consultant by Industry Partner:	1.5%	\$22,500
		<b>SUB-TOTAL:</b>	<b>\$37,500</b>
D. Miscellaneous Services			
1	Survey:	Vendor:	\$3,200
2	Re-plat:	Vendor:	
3	Geotechnical Testing:	Vendor:	\$3,300
4	Utility Locations (Soft Digs):	Vendor:	
5	Asbestos Survey:	Vendor: (if required)	\$3,000
6	Energy / HVAC Calculations:	Vendor:	
7	Phase I Environmental:	Vendor: (asbestos abatement, if required)	\$15,000
8	Phase II Environmental:	Vendor:	
9	Structural Testing:	Vendor:	
10	Archeological Survey:	Vendor:	
11	Other:	Vendor:	
		<b>SUB-TOTAL:</b>	<b>\$24,500</b>
E. Special Fees / Assessments:			
1	DERM (Plans review, environmental permits, etc.):	Fee Waiver <input type="checkbox"/>	\$2,000
2	Miami-Dade County Water and Sewer Department (Plan review)		\$3,000
3	Florida Department of Environmental Protection (Permits):		
4	FDOT (Plans review, inspections, etc.):		\$3,000
5	South Florida Water Management District (Permits):		
6	U.S. Army Corps of Engineers (Plans review, permits):		
7	HRS (Plans review, inspections, etc.):		\$500
8	Other:		
		<b>SUB-TOTAL:</b>	<b>\$8,500</b>
		<b>PRODUCTION PHASE TOTAL:</b>	<b>\$231,000</b>

CONSTRUCTION PHASE			
F. Construction:		JOC Contractor: _____	
1	Construction Estimate:		\$1,500,000
2	Contingency Allowance:	10.0%	\$150,000
3	Data & Telecommunication Systems (IT Dept.):		
4	Fixtures, Furniture and Equipment:		
5	WASA System Betterment:		
6	FPL Contribution-in-Aid-of Construction:		
7	Other:		
		<b>SUB-TOTAL:</b>	<b>\$1,650,000</b>

PROJECT COST ESTIMATE

PROJECT COST ESTIMATE	<b>G City and other Gov't Agencies Permit Fees</b>		
	1	City of Miami Permits: Bldg. Dept. <input type="checkbox"/> Public Works <input type="checkbox"/>	
	2	Miami-Dade County Impact Fees:	\$5,000
	3	Miami-Dade County Archeological Monitoring:	
	4	Other:	
	SUB-TOTAL:		\$5,000
	<b>CONSTRUCTION PHASE TOTAL:</b>		<b>\$1,655,000</b>
	<b>CONSTRUCTION ADMINISTRATION</b>		
	H	Construction Inspection Services - CIP:	2.0% \$30,000
	I	Construction Mgmt. - Industry Partner:	1.0% \$15,000
	J	Construction Engineering Observer (CEO) - Industry Partner	0.0% \$0
	K	JOC Administration	\$0
	<b>CONSTRUCTION ADMINISTRATION TOTAL:</b>		<b>\$45,000</b>
	<b>ADMINISTRATIVE EXPENSES</b>		
	L	CIP Dept. (Mgmt./Budget/Procurement/Comm.):	2.0% \$30,000
M	Industry Partner Program Mgmt. Support:	1.0% \$15,000	
<b>ADMINISTRATIVE EXPENSES TOTAL:</b>		<b>\$45,000</b>	
<b>LAND ACQUISITION EXPENSES</b>			
N	Land Cost:		
O	Transaction Costs:	0.0% \$0	
<b>LAND ACQUISITION TOTAL:</b>		<b>\$0</b>	
<b>GRAND TOTAL - ESTIMATED PROJECT COST:</b>		<b>\$1,976,000</b>	

PROJECT SCOPE	Demolish existing fire station and construct a new 10,000 S.F., two-bay station. Design to be prototype for future stations.
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NOTES	
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FUND SOURCES	Fund:	CIP #	Fiscal Year Available	Amount:	\$2,500,000
	Fund:	CIP #		Amount:	
	Fund:	CIP #		Amount:	
	Fund:	CIP #		Amount:	
	Fund:	CIP #		Amount:	
	Fund:	CIP #		Amount:	
	<b>TOTAL ALLOCATED AMOUNT:</b>				<b>\$2,500,000</b>

VALIDATION	Project Manager: _____	_____ Sign	Date: _____
	Sr. Project Manager: _____	_____ Sign	Date: _____
	Reviewed by: _____	_____ Sign	Date: _____
	Accepted by: _____	_____ 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: \$2,500,000 (which has 10 Million allocated, with 5.5 Million in 1<sup>st</sup> series. Estimated current balance is (\$3,000,000) from 1<sup>st</sup> series allocation

SOURCE OF FUNDS: Neighborhood Fire Stations & Training Facility

Approved by Audit Committee: 11/16/04



SCOPE OF PROJECT: Demolish existing fire station and construct a new 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. Reyes

SECONDED: W. Harvey

ABSENT: L. Cabrera, L. De Rosa, J. Manowitz, J. Reyes

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

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

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

SOURCE OF FUNDS: HDNI Bond - Police Homeland Defense Preparedness Initiatives

Approved by Audit Committee: 11/16/04

SCOPE OF PROJECT: 4,000 sf stable: 11 regular stables and 1 stable for sick horses (to be mechanically ventilated). 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.

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

**NAME OF PROJECT:** ADDITIONAL SERVICES TO THE MUSEUM PARK MASTER PLAN SCOPE OF WORK AND FEES  
**TOTAL DOLLAR AMOUNT:** \$1,585,000 (Additional services totaling \$185,005 and from this amount \$100,000 is Homeland Defense)  
**SOURCE OF FUNDS:** Bicentennial Park Improvements  
**DESCRIPTION OF PROJECT:** This is a professional services agreement with Cooper Robertson 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:** \$5,208,047  
**SOURCE OF FUNDS:** Neighborhood Fire Stations & Training Facility  
**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.

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 2<sup>nd</sup> 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.



DEPARTMENT OF CAPITAL IMPROVEMENTS
PROJECT OVERVIEW FORM

UPDATE

1. DATE: 6/24/08 DISTRICT: 2
NAME OF PROJECT: Fire Station # 13
INITIATING DEPARTMENT/DIVISION: Fire-Rescue
INITIATING CONTACT PERSON/CONTACT NUMBER: Sandra Vega (305) 416-1243
C.I.P. DEPARTMENT CONTACT: Ola O. Ahjko (305) 416-1280
RESOLUTION NUMBER: CIP/PROJECT NUMBER: B-60453A

2. BUDGETARY INFORMATION: Are funds budgeted? [X] YES [ ] NO If yes,
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

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

3. SCOPE OF PROJECT:

Individuals / Departments who provided input:
DESCRIPTION OF PROJECT: This project consists of the 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.

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

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

4. CONCEPTUAL COST ESTIMATE BREAKDOWN

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

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

5. REVISIONS TO ORIGINAL SCOPE

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

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

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

6. COMMENTS:

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

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



# PROJECT ANALYSIS FORM

Capital Improvements & Transportation

CIP

NON-CIP

Date Prepared: 17-Jul-2008

VERSION REV01

PROGRAM 312-Public Safety

AREA 1-Public Safety

PROJECT NAME: Fire Station #13		PROJECT NO: B-60453A
ADDRESS / LOCATION: 958-960-990 NE 79 Street.		DISTRICT: 2
PROJECT TEAM: Vertical	PROJECT CONTRACTED COST: \$ 6,245.00	
CATEGORY: Fire Rescue	PROJECT EST. COST: \$ 5,325,750.00	
CLIENT DEPT: 28-FIR-Fire Rescue	CURRENT FUNDS: \$ 5,325,750.00	
CLIENT CONTACT: Bryson William	TEL.: (305) 416-5401	FUTURE FUNDS:
DESIGN MANAGER: Sandra Vega (CIP)	TEL.: 305-416-1243	FUND SHORTFALL:
CONSTR. MANAGER: Reginald Burton (CIP)	TEL.: 305-416-1298	PROCUREMENT: Conventional
EST. DESIGN START: 08/01/08	EST. BID ADV.: 03/15/09	EST. CONSTRUCTION START: 06/15/09
EST. DESIGN END: 01/15/09	EST. AWARD DATE:	EST. CONSTRUCTION END: 06/15/10



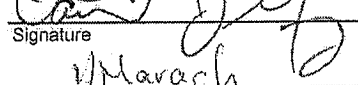
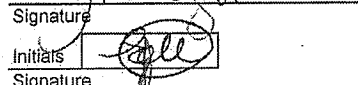
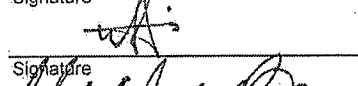
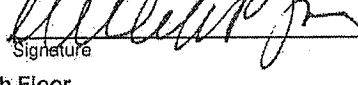
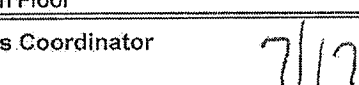
PROJECT ESTIMATED AND ACTUAL COSTS	<b>PRODUCTION PHASE (3-DES)</b>		% of Const	Estimated Design	% of Const	Contracted Design
	Prime Consultant: 0000 To be Assigned	CODE				
	1 Outside Consultant - Prime Basic Design Fee	1.01	11.2%	\$ 470,000.00		
	2 Outside Consultant - Additional Design Services	1.01	1.4%	\$ 60,000.00		
	3 CIP - Production Management	1.04	3.6%	\$ 150,000.00		
	4 General Production Phase contingency	1.01	3.1%	\$ 130,000.00		
	5 Miscellaneous Services - Geotechnical Testing	1.01	0.5%	\$ 20,000.00		
	6 Miscellaneous Services - Survey	1.01	0%	\$ 10,000.00		
	7					
	PRODUCTION TOTALS			Estimated	Contracted	
			\$ 840,000.00	\$ 6,245.00		
<b>CONSTRUCTION PHASE (4-CON)</b>		CODE	Estimated Construction by PM		Contracted Construction (Formal Bid, Informal Bid or JOC Method)	
Prime Contractor: 0000 To be Assigned						
1 ** Construction Cost (Prime Contractor)	2	72%	\$ 3,024,000.00			
2 Construction Contingency Allowance	2	12%	\$ 500,000.00			
3 Misc. Construction Services	2	16%	\$ 661,750.00			
4						
CONSTRUCTION TOTALS			Estimated	Contracted		
			\$ 4,185,750.00			
<b>CONSTRUCTION ADMINISTRATION (8-GEO)</b>		CODE	Estimated GEO		Contracted GEO	
1 Construction Management by CIP Construction Manager	3.04	3.6%	\$ 150,000.00			
2						
CONSTRUCTION ADMINISTRATION TOTALS			Estimated	Contracted		
			\$ 150,000.00			
<b>ADMINISTRATIVE EXPENSES (6-ADM)</b>		CODE	Estimated ADMIN		Contracted ADMIN	
1 CIP Department (Mgmt./Budget/Procurement/Comm.)	4	3.6%	\$ 150,000.00			
2						
ADMINISTRATIVE EXPENSES TOTALS			Estimated	Contracted		
			\$ 150,000.00			
<b>ADDITIONAL PROJECT TASKS</b>		CODE	Estimated TASKS		Contracted TASKS	
1						
ADDITIONAL PROJECT TASKS TOTALS			Estimated	Contracted		
<b>B-60453A PROJECT GRAND TOTAL</b>			Estimated	Contracted		
			\$ 5,325,750.00	\$ 6,245.00		

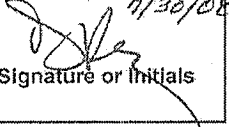


PROJECT SCOPE	Design and construction of a New Fire Station facility of approx. 11,800 s.f. The building shall be one story and two bay apparatus fire rescue facility. The facility shall include all typical fire station amenities for fire rescue personnel. The project shall include site development such as parking spaces as per zoning requirements, landscaping, water main improvement and street signalization.					
	Operating Cost Associated with Project:	YEAR 1	YEAR 2	YEAR 3	YEAR 4	YEAR 5

Notes: \*\* 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.

FUND SOURCES	AWARD NAME AND NUMBER	AVAILABLE	FUTURE
		385200-1 2002 Homeland Defense Bonds (Serik 313306 Neighborhood Fire Stations	\$ 52,992.00
	385200-2 2002 Homeland Defense Bonds (Serik 313306 Neighborhood Fire Stations	\$ 5,025,000.00	
	367011 Impact Fees - Ord 12750 313306 Neighborhood Fire Stations	\$ 247,758.00	
	<b>B-60453A FUND GRAND TOTAL</b>	<b>ACTUAL \$ 5,325,750.00</b>	<b>PROJECTED</b>

VALIDATION	Initiated by: <u>Sandra Vega</u> Project Manager		Date: 7/17/08
	Approved by: <u>Marcel Douge</u> Senior Project Manager		Date: 7/17/08
	Reviewed by: <u>David Mendez</u> Assistant Director: Capital Improvements		Date: 7/17/08
	Reviewed by: <u>Yvette Maragh</u> CIP Budget Administrator		Date: 7/17/08
	Verified by: <u>EDWIGE DE CRUMPE</u> Program Controls Staff		
	Accepted by: <u>Ola Aluko</u> Director: Capital Improvements		Date: 7/17/08
	Approved by: <u>William W. Bryson</u> Chief: Fire Department		Date: 7/28/08
ORIGINAL TO: Melanie Whitaker / 8th Floor			Initials: <u>YMW</u>

Notes: Receipt of PAF by Danette Perez - CIP Public Relations Coordinator  
Project MUST be Presented to the Bond Oversight Board  
 Date Received: 7/17/08  
 Signature or Initials: 

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

- Additional Funding for Dinner Key Dredging

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

HD/NIB MOTION 08-24

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

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

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

- Fire Station No. 13

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

HD/NIB MOTION 08-25

A MOTION TO FUND THE FIRE STATION #13 PROJECT.

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

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

#### IV. UPDATES:

##### 1. Marine Stadium Marina Improvements

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

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

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