PROPOSED 2010/11 – 2014/15

CAPITAL IMPROVEMENT PLAN & FY 2010/11 CAPITAL BUDGET

MIAMIBEACH
and Miami Beach Redevelopment Agency

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The Government Finance Officers Association of the United States and Canada (GFOA) presented a Distinguished Budget Presentation Award to **City of Miami Beach, Florida** for its annual budget for fiscal year beginning **October 1, 2009.** In order to receive this award, a governmental unit must publish a budget document that meets program criteria as a policy document, as an operations guide, as financial plan, and as a communication device.

This award is valid for a period of one year only. We believe our current budget continues to conform to program requirements, and we are submitting it to GFOA to determine its eligibility for another award.

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Introduction & Overview

INTRODUCTION AND OVERVIEW

The Capital Improvement Plan (CIP) is a financing and construction/acquisition plan for projects that require significant capital investment. The CIP, which is now updated annually and submitted to the City Commission for adoption, specifies and describes the City's capital project schedules and priorities for the five years immediately following the Commission's adoption. In addition, the first year of the plan provides the funding to be appropriated in the annual Capital Budget.

This document is an official statement of public policy regarding long-range physical development in the City of Miami Beach. The Fiscal Years 2010/10-2014/15 Proposed CIP of the City of Miami Beach is a five year plan for public improvements and capital expenditures by the City. A capital improvement is defined as capital or "in-kind" expenditure of $25,000 or more, resulting in the acquisition, improvement, or addition to fixed assets in the form of land, buildings, or improvements more or less permanent in character, and durable equipment with a life expectancy of at least five years.

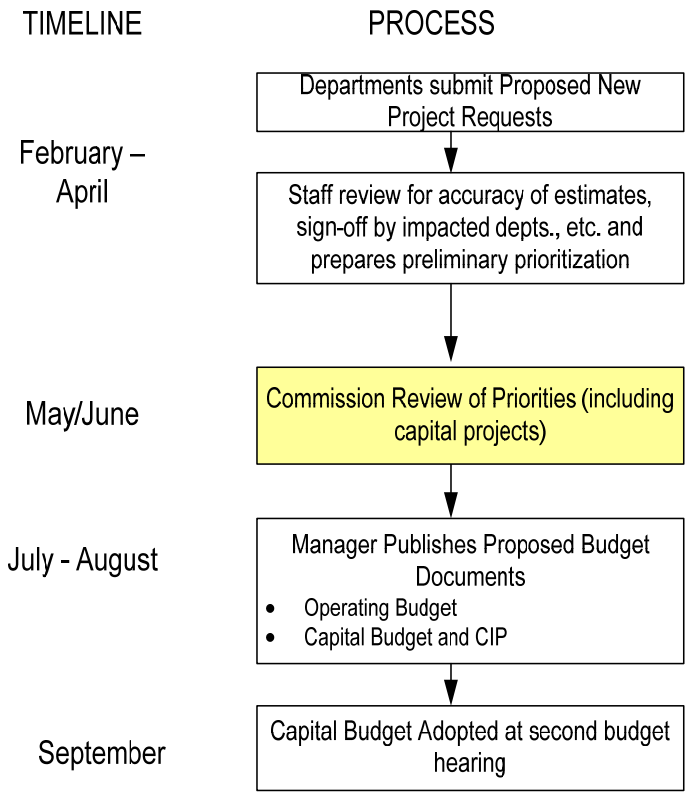
BACKGROUND

On July 21, 1999, the Commission approved the FY 1998/99 – FY 2004/05 Capital Improvement CIP for the City and the Redevelopment Agency. Since that time, the City has issued additional General Obligation Bonds pursuant to referendum; Water and Sewer Revenue Bonds; Stormwater Revenue Bonds; 2001, 2006, and 2010 Gulf Breeze Loans; and a $15 million Equipment Loan. In addition, beginning in Fiscal Year 2005/06 the City committed to funding a Pay-As-You-Go component of the capital budget funded from General Fund Revenues, as well as committing to using Resort Tax Quality of Life funds in north, middle, and south beach for capital projects. Also in 2005, through a series of workshops with the Mayor and Commission for the City of Miami Beach, previously approved appropriations were reviewed to ensure that projects scheduled to begin construction in the next few years are fully funded, appropriating funds from other projects scheduled to begin in later years and providing for those to be replaced from future financings. These changes were reflected in the 2005/06 – 2009/10 Capital Budget and CIP for the City and the Redevelopment Agency. On September 21, 2005, the Commission approved the FY 2005/06 – 2009/10 CIP for the City and the Redevelopment Agency.

In the spring of 2006, the City created a Capital Budget Process Committee with responsibility for reviewing and prioritizing new capital projects that will be funded in a given Fiscal Year, and for recommendation of funding allocations from authorized sources for the prioritized projects. The Committee developed and implemented a structured committee process for development of the Capital Plan and Budget, including review criteria projects must meet in order to be considered for funding. The process is reviewed and refined annually by the Committee.

Based on the direction received from the Finance and Citywide Projects Committee in February 2008, the process was modified to allow for early input to the prioritization process by the Commission. Under the new process, a preliminary list of unfunded projects is presented to the Commission or the Finance and Citywide Projects Committee, providing the opportunity for input and prioritization. This is consistent with the process for Commission input regarding operating budget priorities and the format used would be similar to that used to seek guidance on operating budget priorities in prior years. This revised process allows early input by the Commission regarding priorities for funding, subject to availability of funding.

The attached chart provides an overview of the process and timelines.



Construction management for the CIP is provided by the CIP Office. This office is designed to consolidate the City's capital construction effort into a single entity and is tasked with constructing the City's funded Capital Improvements in a timely manner. Projects within neighborhood areas are combined to create a single project that addresses the neighborhood needs for infrastructure upgrades, traffic flow, enhancements, etc. This comprehensive approach minimizes disruptions and generates costs savings. The project implementation process is on going. To forward this effort, the City has entered into agreements with various firms for program management, architectural, engineering and other relevant professional services, as well as awarded contracts for construction.

In addition, several other departments provide management of some specialized projects. For example, Public Works provides construction management for environmental projects, and some utility projects; and Parks and Recreation provides management of some landscaping projects.

FINANCING

A number of capital financing transactions are reflected in the Capital Improvement Plan including: General Obligation Bonds, Stormwater Revenue Bonds, Water and Sewer Revenue Bonds, Gulf Breeze Loans and an Equipment Master Lease.

In 1995 the City issued $59 million in Water and Sewer Revenue Bonds. In 1997 the City issued $15 million for the 1996 authorized General Obligation Bonds to construct, renovate and rebuild parks and recreation facilities within the City's park system.

In 2000, the City issued the initial $30,000,000 of the authorized $92,000,000 1999 General Obligation Bond. These funds were issued to expand, renovate and improve fire stations and related facilities; improve recreation and maintenance facilities for parks and beaches; and improve neighborhood infrastructure and related facilities. In 2000, the City also issued $54,310,000 in Water and Sewer and $52,170,000 in Stormwater Revenue Bonds. In addition, the City was granted a $4 million Section 108 U.S. Housing and Urban Development Loan for improvements to neighborhood Streets, North Shore Park and Youth Center.

In 2001 the City executed loan agreements with the City of Gulf Breeze, Florida, providing $15 million for the renovation and improvement of two City owned golf courses and their related facilities. The City issued the remaining $62,465,000 of the referendum approved $92 million General Obligation bonds in July 2003 for improving neighborhood infrastructure in the City. Further, in 2006 and 2010, the City executed loan agreements with the City of Gulf Breeze, Florida, providing an additional $24 and $30 million for water and sewer projects, respectively.

Based on current project schedules, additional water and sewer, and stormwater financing, previously anticipated for FY 2007/08, is now planned for to be financed over a series of years. The FY 2007/08 Capital Budget and CIP anticipated $47.8 million in new water and sewer financing and $79.7 million in new stormwater financing. In FY 2009/09, a line of credit was issued that will ultimately be replaced by water, sewer and stormwater bonds. Under this approach, the City will utilize a line of credit to allow the City to have the necessary funding capacity to enter into new projects, while allowing the City more time to both build the necessary rate capacity to issue additional tax-exempt bonds through rate increases and also spend down the current committed but unspent bond proceeds. This phased approach will also provide the City with more time to refine the cost estimates for projects planned to be in construction during FY 2010/11 and FY 2011/12.

In FY 2009/10, the City issued $36 million in water and sewer bonds, and approximately $40 million in proposed stormwater bonds are anticipated to be issued during FY 2010/11. Stormwater funding needed prior to the issuance of the proposed stormwater bonds and any additional water and sewer funding needs during FY 2010/11, is anticipated to be advanced through a line of credit that will then be replaced by future bonds.

Approximately $24 million in new Parking Bonds are also anticipated for parking garage in the Purdy Avenue/Sunset Harbor area, as well as to replace funding advanced during FY 2008/09 for the air rights acquired for the Purdy Avenue/Sunset Harbor Garage. Additionally, funding is programmed in the future for garages in the North Beach, Cultural Campus and South Beach areas.

Project specific appropriations to be funded from these financings will be appropriated when the financings are implemented depending on spend-down of existing bonds and timing of project commitment needs. This approach will provide the City with more time to continue to refine the cost estimates for the water, sewer, and stormwater, as well incorporate savings recognized from recent reductions in construction cost.

Beginning in FY 2008/09, due to the downturn in the construction industry, the City began to see significant reductions in construction bids. As a result, the Proposed Capital Budget and CIP recommends re-appropriating $3.1 million in Pay-as-you-go and $193,009 in Neighborhood General Obligation Bond; project savings; as well as re-appropriating $1.3 million in Capital Reserve savings for Pay-as-you-go eligible projects.

PROJECTED PROJECT SAVINGS	**PAY-GO**	**CAP-RES**	**GO-N**	**TOTAL**
Normandy Shore Clubhouse	($611,000)	($802,500)		($1,413,500)
Lummus Park 10 St Auditorium		(511,347)		(511,347)
Scott Rakow Youth Center Phase II	(2,500,000)			(2,500,000)
Seawall Pine Tree Dr Rehab at 63rd St			(193,209)	(193,209)
Project Savings	**($3,111,000)**	**($1,313,847)**	**($193,209)**	**($4,618,056)**

In addition, the City Center Neighborhood Improvement project is anticipated to have savings of approximately $3.5 million. However, these funds are not proposed for re-appropriation. Recently reconciled City Center Capital fund reflects a deficit of $3.8 million as of September 30, 2009, although this is offset by surplus non-tax increment funds such that the overall City Center Redevelopment Area Fund is not in deficit. The savings from the City Center Historic District Right-of-Way Improvement project will be used to offset the deficit in the capital fund.

PROCESS AND PREPARATION OF THE CAPITAL IMPROVEMENT PLAN AND CAPITAL BUDGET

The City's CIP and capital budget development process begins in the spring when all departments are asked to prepare their own capital improvement program containing information on the department's ongoing and proposed capital projects. Individual departments prepare submittals to the Office of Budget and Performance Improvement identifying funding sources and requesting commitment of funds for their respective projects.

Capital Budget Process Committee comprised of the Capital Improvements Office, Department of Public Works, Planning Department, Fire Department, Parks and Recreation Department, and Parking Department, Planning Department, Tourism and Cultural Development, and Fleet Management, together with the Finance Department and the Office of Budget and Performance Improvement, reviews the projects according to the City's strategic priorities (Key Intended Outcomes), based on the below Review Criteria. In addition, the review considers conformance with the Comprehensive Plan and other plans for specific area, and linkages with other projects for combined impact, the availability and source of funding, project impact for maximum benefits to the citizens of the City, and the length of time that a project will benefit the City.

The proposed document is reviewed by the City Manager, and upon approval, is submitted to the Finance and Citywide Projects Committee for review and to the City Commission/Redevelopment Agency Board for final approval and adoption.

REVIEW CRITERIA

All projects submitted for inclusion in the City's Capital Improvement Program are reviewed on the basis of relative need, benefit and cost. In addition, several guiding policies direct the determination of the content, scheduling and funding of the Capital Program. These policies are as follows:

1. Meet the City's strategic priorities (Key Intended Outcomes)

2. Maximize return on investment, in consideration of financial limitations and budget constraints so as to:
   - Preserve prior investments where possible;

- Reduce operating costs;
- Maximize use of outside funding sources to leverage the City's investment; and
- Maximize cost effective service delivery.

3. Improve and enhance the existing network of City service levels and facilities

4. Implement adopted plans
5. Demonstrate coordination and compatibility with other capital projects and other public and private efforts.

There are three major component parts of the capital budget process review that staff undertakes each year:

1. Existing projects are reviewed to identify areas where funding previously programmed in the Adopted CIP for the upcoming, as well as future years of the plan, need to be revised due to changes in cost, scope, etc.;
2. Projects that have been in the conceptual planning stage are reviewed to determine whether they are sufficiently far enough along to warrant incorporating in the proposed capital budget and CIP for the upcoming year; and
3. Proposed funding for new projects are submitted and reviewed by an in-house Capital Budget Process Committee comprising of City Staff. Typically, the new projects proposed are small projects requested to be funded in the next fiscal year.

Based on the review, on June 3,2010, the Office of Budget and Performance Improvement presented potential projects for funding in the FY 2010/11 Capital Budget with associated available funds (excluding water and sewer and stormwater projects). The following projects were recommended for funding at the June 3, 2010 Finance and Citywide Projects Committee meeting:

Building Dept Second Floor Renovations	$206,713
Colony Theatre Sound/Audio Equip Purchase	67,400
Crosswalks Phase II	200,000
Directory Signs in City Center ROW	108,268
Fisher Park Tot-Lot Equipment & Additional Safety Surface	150,000
Lincoln Road-Collins to Washington Avenue BP9C	28,490
Miami Beach Golf Course Drainage Remediation	151,017
North Beach town Center	272,000
NSPYC Sports Field Restoration	107,100

Pedestrian Countdown Signals - Phase II	100,000
Polo Park Sport Field Restoration	132,557
South Pointe Park Playground & Shade Structure	275,000
South Pointe Park Remediation	800,000
Sunrise Plaza Pedestrian Connection	799,000
Sunset Islands 3 & 4 Entryway Improvements	465,599
Symantex Enterprise Vault for Network Storage	41,150
Washington Avenue South Pointe Drive Improvements	594,675
Total New Projects	**$4,498,969**

The following funding for previously programmed projects was also recommended:

Seawall-Fleet Management	$1,810,289
Lummus Park Serpentine North	395,000
Par 3 Golf Course Master Plan and Drainage Contingency Plan	4,161,992
Restorative Tree Wells - 2B-Collins 64-75 ST	183,068
Fire Station 2 & Hose Tower Refurbishment	441,237
Bandshell Park Master Plan Improvements	418,313
Flamingo Park	219,755
Muss Park	110,801
Muss Park Greenspace Expansion-Chase Avenue	183,428
Restorative Tree Wells - 5th Street from Alton to Ocean Drive	202,987
Seawall Lincoln Rd Streetend (west)	43,549
Seawall Normandy Isle Channel (prior FEMA and GO N)	61,760
Seawall-Alton Rd & I-95 Interchange	633,464
Seawall-Biscayne Bay Streetend (10th Street)	542,491
South Pointe RDA Phase III-V	228,027
Total	**$9,636,161**

In addition, $1.6 million was approved for funding the land acquisition for West Avenue Bridge over Collins Canal, $1.3 million of which is anticipated to be repaid by road Impact Fees. Further, funding for a South Pointe LED Lighting Program was recommended, although estimates were not available at the time of the meeting. The Proposed Capital Budget includes $1,054,790 in funding for this project.

The following projects were also added as projects for the future with no funding yet identified:

7300 Dickens Ave Landscape Area Irrigation System	$36,674
Carl Fisher Memorial Monument	172,530
Crespi Park Field Renovation	62,660
Fairway Park Install Black Aluminum Fence	68,306
Fisher Park Irrigation System Restoration	49,800
Fisher Park Additional Shade Structure	50,000
Flamingo Park Madvac System	37,570
Flamingo Park New Pool Lockers	25,000
LaGorce Park New tot-Lot & Safety Structure	61,981
Miami Beach Golf Course Range Netting	99,500
Mermaid Monument	94,341
North Shore Park Youth Center-Fitness Center Refurbishment	73,213
Palm Island Fountain	99,897
Pine Tree Fountain	118,002
Polo Player Statute	63,900
Relocation of Homeless Services Division	85,560
Rue Vendome/Biarritz Dr Park & Garden	25,500
Stillwater Park Sports Field Landscape & Irrigation	63,894
Tatum Park Construction of 2 Outdoor Volleyball Courts	90,751
The Great Spirit Monument	64,326
Water Tower Restoration-Star Island	593,205
World War Memorial	61,770
Total	**$2,098,380**

Parking project funding was recommended as follows:

Additional Funding for Existing Projects in Adopted CIP	
17th Street Parking Garage Elevator Enclosure	$36,600
Surface Lot 8B Improvements at 42nd and Royal Palm	78,300
Surface Lot 1A Penrods	121,600
Surface Lot 4D West Ave and 16 St	31,500
Surface Lot 9E Harding Ave and 71St (East)	25,000
Surface Lot 12X 9t Street and Washington Ave	53,000
Surface Lot 13X 10th St and Washington	18,000
Surface Lot 17X Collins Ave and 13th St	25,080
Maint13th St Parking Garage 10	105,000
Total	**$494,080**

While funding for Convention Center projects was presented, there was limited discussion at the meeting. Subsequent to the meeting, the funding recommendation was changed by staff to the following:

CC- Miscellaneous Projects - FY 10/11 (priority #1)	$250,000
CC-Electrical Switchgear Testing & Maintenance (Priority #3)	400,000
CC-Replace 4 Roll-Up Loading Dock Doors (replace only 2)	150,000
CC-Installation of Exhaust Fans in Storage Ramps	250,000
CC-Cleaning Equipment	150,000
CC-Hall Sound System Replacement	300,000
CC-Life Safety Upgrades	150,000
CC-Security Cameras System Upgrades	600,000
TOTAL CONVENTION CENTER	**$2,250,000**

Finally, the following projects, previously included in the FY 2009/10 Capital Budget and FY 2009/10 - 20120/13 CIP have been deleted for the reasons stated below:

CAPITAL PROJECTS DELETED	REASON DELETION	
Dade Boulevard to Park Street	$1,863,055	Included in the Convention Center Master Plan
Fitness Course - Lummus Park	158,550	Funded by grants
Musco Lighting for SRYC	104,500	Included in the Scott Rakow Youth Center renovation project
Shane Watersports Seawall	320,000	Not the City's responsibility
Seawall-Wofford Park Rehab	735,000	Not the City's responsibility
TOTAL	**$3,181,105**	

Subsequent to the June 3, 2010 finance and Citywide projects meeting, the following changes were made:

- The Fisher Park Additional Shade Structure project (unfunded in the amount of $50,000) was removed as funding was secured for this project in FY 2009/10.
- Funding for the West Avenue Bridge Over Collins Canal was decreased by $33,884 and the 16th Street Operational Improvement project was increased by $140,061.
- Funding for the 17th Garage Maintenance project was increased by $269,000.

The Capital Budget and CIP also includes approximately $200,000 for technology projects (Automated Vehicle Locator Tracking System, Upgrades to the City's Record Management System-Laserfiche, and to the Storage Network, and upgrades to the recreation management Software. An additional $3.9 million is programmed for vehicle and heavy equipment replacement.

ORGANIZATION AND OVERVIEW

This document provides summary information by funding sources and program areas on all active projects included in both the Capital Improvement Plan and the Capital Budget. In addition, detailed information is provided on each project for each program area. The document is organized into three main sections:

Capital Improvement Plan

The first section provides information on the FY 2010/11– 2014/15 CIP, including:

- A narrative overview of the entire 5-year plan
- CIP Program Areas – provides a summary of the total funding anticipated for each project over the life of the project by program area (i.e. bridges, parks, streets/streetscapes, etc.)
- CIP Funding Sources – provides a summary of the amount in each project to be funded form a particular funding source over the entirety of the CIP

Capital Budget

The second section provides a narrative overview of the funds to be appropriated in the first year of the CIP, i.e. the FY 2010/11 Capital Budget; a summary of the total funding to be appropriated for each project in FY 2009/10 by program area (i.e. bridges, parks, streets/streetscapes, etc.); and a summary of funding sources for FY 2010/11.

Project Details

The third section provides detailed information for each active project in the CIP, organized in the following manner:

I. General: Provides a general overview of the project, including:

- Title
- Project Number
- Department
- Project Manager
- Domain (i.e. Program Area)

- Location
- Description
- Justification (if applicable)
- Project Timeline

II. Cost Summary: Identifies all costs associated with implementing the project. Costs categories include.

- Art in Public Places (per City of Miami Beach Ordinance 2004-3448)
- Program Management
- Land Acquisition
- Planning/design/engineering
- Construction
- Construction Management (based on a percentage of the sum of planning/design, construction, and equipment expenses each year which funds the CIP Office and Administrative functions)
- Equipment (including furniture)

III. Funding Summary: Identifies the specific funding sources by year as well as a summary of each type of funding. This includes:

- Funded - cash is on hand and is available for immediate use (e.g. bond proceeds received), as well as planned financings by future bonds, grants that have been awarded but not yet received, funding from the County not yet received, future operating funds, and future special assessments.
- Unfunded – the project has been recommended for funding at some future date but funding sources, timing of funding and milestone dates have not yet been identified.

SUMMARY

The FY 2010/11 Proposed Capital Budget and updated CIP was brought before a meeting of the Finance and Citywide Projects Committee for review and will be considered for adoption by the City Commission in conjunction with the FY 2010/11 Proposed Work Plan and Operating Budget at the second budget hearing on September 20th, 2010.

The FY 2010/11 – 2014/15 Proposed CIP for the City of Miami Beach totals $292.9 million, of which $144.3 million is programmed to be appropriated in FY 2010/11, including $60.4 million in proposed new funds for Water, Sewer, Stormwater and Parking net of repayment to the Parking Operations Fund. The total for projects included in the plan, including $726.8 million in appropriations through FY 2009/10 as well as $309.4 million unfunded/unprogrammed needs beyond 2014/15, is $1.3 billion.

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Capital Improvement Plan

CAPITAL IMPROVEMENT PLAN

PURPOSE AND BENEFITS

The CIP is a proposed funding schedule for five years for active capital projects, which is updated annually, to add new projects and delete completed projects, to reevaluate program and project priorities and to revise recommendations while taking into account new requirements and new sources of funding. The annual capital programming process provides the following benefits:

- The CIP process provides a mechanism that applies uniformity and consistency in the evaluation of projects and assists in the establishment of priorities.
- The CIP serves as a source of information about the City's physical development and capital expenditures to the citizens, City Commission and Administration, private investors, funding agencies and financial institutions.
- The CIP provides for coordination among projects with respect to funding, location and time.

Private sector development initiatives that provide/require modifications to certain infrastructure are coordinated with city projects to achieve compatibility and greatest benefit.

LEGAL AUTHORITY

Legal requirements for preparing the City of Miami Beach's Capital Improvement Plan are set forth in Miami-Dade County Code (Section 2-11.7—2-11.11), and the Florida Statutes, respectively. House Bill 2377, passed during the 2000 Regular Session of the Florida Legislature, requires the thorough revision of the Capital Improvement Program as a basis of policy and budget initiatives.

RELATIONSHIP OF THE CAPITAL IMPROVEMENT PLAN TO THE COMPREHENSIVE PLAN

The City of Miami Beach Comprehensive Plan contains a Capital Improvement Element (CIE) which describes major City public facility improvements recommended in various elements of the comprehensive plan for implementation during the five years following the adoption of the comprehensive plan. The CIE also demonstrates the ability to fund those improvements. The projects listed are intended to address existing "deficiencies", achieve facility "replacement", or contribute to the general "improvement of Miami Beach". The information for the CIE of the City's Comprehensive Plan is based on this CIP.

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CIP Program

CITY OF MIAMI BEACH

2011-2015 CAPITAL IMPROVEMENT PLAN BY PROGRAM

PROJECT	PROGRAM	Previous Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
Art In Public Places									
Parks & Recreation									
pkslinrosi	400 Block Lincoln Rd Site Improv Wing	0.00	0.00	0.00	0.00	0.00	0.00	50,000.00	50,000.00
		0	**0**	**0**	**0**	**0**	**0**	**50,000**	**50,000**
Tourism and Cultural Development									
pfcartinpp	Fund 147 Art in Public Places	0.00	0.00	380,346.00	0.00	0.00	0.00	0.00	380,346.00
aippinsopt	So Pointe Art in Public Places Proj	347,000.00	0.00	0.00	0.00	0.00	0.00	0.00	347,000.00
		347,000	**0**	**380,346**	**0**	**0**	**0**	**0**	**727,346**
		347,000	**0**	**380,346**	**0**	**0**	**0**	**50,000**	**777,346**
Bridges									
CIP Office									
pwnbridlgt	Bridge Light (77 St / Hawthorne Ave)	30,000.00	0.00	0.00	0.00	0.00	0.00	0.00	30,000.00
rwmicbridg	Indian Creek Pedestrian Bridges	0.00	0.00	0.00	0.00	0.00	0.00	595,185.00	595,185.00
		30,000	**0**	**0**	**0**	**0**	**0**	**595,185**	**625,185**
Public Works									
rws17bridg	17th Street Bridge Project	623,330.00	0.00	0.00	0.00	0.00	0.00	0.00	623,330.00
rwn73bridg	Bridges: Holocaust, Biarritz, Fountain	0.00	0.00	0.00	0.00	0.00	0.00	1,666,000.00	1,666,000.00
rwchenedon	Henedon Avenue Bridge	212,421.00	0.00	0.00	0.00	0.00	0.00	0.00	212,421.00
rwmpinebri	Pine Tree Drive Bridge	0.00	257,400.00	0.00	0.00	0.00	0.00	0.00	257,400.00
rwcsunbri2	Sunset Island 3 Bridge #876708	267,604.00	0.00	0.00	0.00	0.00	0.00	0.00	267,604.00
rwcsunbri1	Sunset Island 4 Bridge #876707	279,374.00	0.00	0.00	0.00	0.00	0.00	0.00	279,374.00
rwm29bridg	West 29th Street Bridge	476,000.00	0.00	0.00	0.00	0.00	0.00	0.00	476,000.00
rwcweavbri	West Ave Bridge Over Collins Canal	1,389,352.00	1,566,116.00	0.00	513,068.00	0.00	0.00	193,429.00	3,661,965.00
		3,248,081	**1,823,516**	**0**	**513,068**	**0**	**0**	**1,859,429**	**7,444,094**
		3,278,081	**1,823,516**	**0**	**513,068**	**0**	**0**	**2,454,614**	**8,069,279**
Convention Center									
CIP Office									
pfsconvctr	CC-Convention Center ADA	5,113,299.00	0.00	0.00	0.00	0.00	0.00	0.00	5,113,299.00
		5,113,299	**0**	**0**	**0**	**0**	**0**	**0**	**5,113,299**
Convention Center									
pfsavmainr	CC-Air Vents on Main Roof Drains	0.00	0.00	0.00	0.00	0.00	0.00	1,000,000.00	1,000,000.00
pfcairwall	CC-Airwall Replacement	2,075,000.00	0.00	0.00	0.00	0.00	0.00	0.00	2,075,000.00
pfsbalrmup	CC-Ballroom Upgrades	500,000.00	-435,000.00	0.00	0.00	0.00	0.00	1,635,000.00	1,700,000.00
pfsbuswest	CC-Buss Duct Replacement for West Wra	250,000.00	950,000.00	0.00	0.00	0.00	0.00	0.00	1,200,000.00
pfsbussduc	CC-Buss Duct Testing	275,000.00	0.00	0.00	0.00	0.00	0.00	0.00	275,000.00
pfsairhand	CC-C/D Airhandlers Replacement	0.00	0.00	0.00	0.00	0.00	0.00	300,000.00	300,000.00
pfsconcprp	CC-Carpet Replacement	150,000.00	0.00	0.00	0.00	0.00	0.00	1,500,000.00	1,650,000.00
pfscatbeam	CC-Catwalk Beam Cleaning	0.00	0.00	0.00	0.00	0.00	0.00	15,000.00	15,000.00
pfsccchill	CC-Chiller Surge Protection	70,000.00	0.00	0.00	0.00	0.00	0.00	0.00	70,000.00
pfscleaneq	CC-Cleaning Equipment	50,000.00	150,000.00	0.00	0.00	0.00	0.00	150,000.00	350,000.00

CITY OF MIAMI BEACH

2011-2015 CAPITAL IMPROVEMENT PLAN BY PROGRAM

PROJECT	PROGRAM	Previous Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
pfsconcstr	CC-Concession Stand Renovations	0.00	0.00	0.00	0.00	0.00	0.00	50,000.00	50,000.00
pfsewsider	CC-East & West Sidewalk Replacement	200,000.00	-200,000.00	0.00	0.00	0.00	0.00	400,000.00	400,000.00
pfcelecbus	CC-Electric Buss Duct	697,865.00	0.00	0.00	0.00	0.00	0.00	0.00	697,865.00
pfselestpm	CC-Electrical Switchgear Testing & Maint	100,000.00	400,000.00	0.00	0.00	0.00	0.00	800,000.00	1,300,000.00
pfsescrucc	CC-Escalator Replacement/Upgrades	1,350,000.00	0.00	0.00	0.00	0.00	0.00	0.00	1,350,000.00
pfsexecoff	CC-Executive Offices Furniture Replacem	0.00	0.00	0.00	0.00	0.00	0.00	300,000.00	300,000.00
pfsexhalfr	CC-Exhibit Hall Floor Repairs	0.00	0.00	0.00	0.00	0.00	0.00	800,000.00	800,000.00
pfsexhalup	CC-Exhibit Hall Lighting Upgrades	0.00	0.00	0.00	0.00	0.00	0.00	400,000.00	400,000.00
pfsextmars	CC-Exterior Marquee Signage	0.00	0.00	0.00	0.00	0.00	0.00	1,800,000.00	1,800,000.00
pfsextshrp	CC-Exterior Stairs & Handrailing Repairs	0.00	0.00	0.00	0.00	0.00	0.00	350,000.00	350,000.00
pfsfipcorp	CC-Floor Pocket Connector Replacement	0.00	0.00	0.00	0.00	0.00	0.00	700,000.00	700,000.00
pfsfuteffe	CC-Future FF & E	0.00	0.00	0.00	0.00	0.00	0.00	475,635.00	475,635.00
pfsfgbmope	CC-Future General Maintenance	0.00	0.00	0.00	0.00	0.00	0.00	5,600,000.00	5,600,000.00
pfsfuturem	CC-Future Mechanical	0.00	0.00	0.00	0.00	0.00	0.00	75,000.00	75,000.00
pfsfy6rest	CC-FY 06 ADA/Restroom Renovation	1,936,729.00	0.00	0.00	0.00	0.00	0.00	0.00	1,936,729.00
pfsfy06mis	CC-FY 06 Miscellaneous	200,000.00	0.00	0.00	0.00	0.00	0.00	0.00	200,000.00
pfsfy7chil	CC-FY 07 Chiller Replacement #4	1,500,000.00	0.00	0.00	0.00	0.00	0.00	0.00	1,500,000.00
pfsgarrecc	CC-Garbage & Recycling Containers	200,000.00	0.00	0.00	0.00	0.00	0.00	0.00	200,000.00
pfsglassbw	CC-Glass Block Windows Replacement	1,200,000.00	-950,000.00	0.00	0.00	0.00	0.00	0.00	250,000.00
pfshalleti	CC-Hall C Electrical Transformer Install	100,000.00	0.00	0.00	0.00	0.00	0.00	0.00	100,000.00
pfshssysrp	CC-Hall Sound System Replacement	0.00	300,000.00	0.00	0.00	0.00	0.00	200,000.00	500,000.00
pfshurrigi	CC-Hurricane Impact Glass Installation	0.00	0.00	0.00	0.00	0.00	0.00	4,000,000.00	4,000,000.00
pfmhvacwpi	CC-HVAC Chilled Water Piping Insulation	25,000.00	0.00	0.00	0.00	0.00	0.00	0.00	25,000.00
pfsconctgo	CC-Improvements County GO	600,000.00	0.00	0.00	0.00	0.00	0.00	54,400,000.00	55,000,000.00
pfsiexfans	CC-Install Exhaust Fans in Storage Ramp	0.00	250,000.00	0.00	0.00	0.00	0.00	0.00	250,000.00
pfsrubflrs	CC-Install Rubber Floor in Serv Corridor	0.00	0.00	0.00	0.00	0.00	0.00	350,000.00	350,000.00
pfcinsbacf	CC-Installation of Backflow Preventers	150,000.00	0.00	0.00	0.00	0.00	0.00	0.00	150,000.00
pfsintogmk	CC-Interior Doors Gen Master Key Syster	0.00	0.00	0.00	0.00	0.00	0.00	20,000.00	20,000.00
pfslandscc	CC-Landscaping	0.00	150,000.00	0.00	0.00	0.00	0.00	0.00	150,000.00
pfslsupgrd	CC-Life Safety Upgrades	200,000.00	0.00	0.00	0.00	0.00	0.00	1,000,000.00	1,200,000.00
pfslcsrepl	CC-Lighting Control System Replacement	0.00	0.00	0.00	0.00	0.00	0.00	700,000.00	700,000.00
pfsldbrmnt	CC-Loading Dock Bays Repair & Maint	0.00	0.00	0.00	0.00	0.00	0.00	80,000.00	80,000.00
pfsmkeqptu	CC-Main Kitchen Equipment Upgrades	0.00	0.00	0.00	0.00	0.00	0.00	90,000.00	90,000.00
pfsmtbslfl	CC-Maintenance Boom Sissors & Fork Lif	0.00	0.00	0.00	0.00	0.00	0.00	300,000.00	300,000.00
pfsmeetrmr	CC-Meeting Room Renovations	0.00	0.00	0.00	0.00	0.00	0.00	2,000,000.00	2,000,000.00
pfsmeetrsr	CC-Meeting Room Signage Replacement	0.00	0.00	0.00	0.00	0.00	0.00	50,000.00	50,000.00
pffy07misc	CC-Misc Replacement	500,000.00	0.00	0.00	0.00	0.00	0.00	0.00	500,000.00
pfsmisc010	CC-Misc. Projects Fiscal Year 2010	0.00	250,000.00	0.00	0.00	0.00	0.00	0.00	250,000.00
pfsmiscfut	CC-Misc. Projects Future Years	250,000.00	0.00	0.00	0.00	0.00	0.00	750,000.00	1,000,000.00
pfsgenmksd	CC-New General Master Key System-Ext	0.00	0.00	0.00	0.00	0.00	0.00	9,000.00	9,000.00
pfsoutaird	CC-Outside Air Dampners	50,000.00	0.00	0.00	0.00	0.00	0.00	0.00	50,000.00
pfcpackura	CC-Package Unit Replacement AC	2,000,000.00	0.00	0.00	0.00	0.00	0.00	0.00	2,000,000.00
pfspaintcc	CC-Painting	850,000.00	0.00	0.00	0.00	0.00	0.00	0.00	850,000.00
pfspanhihe	CC-Panic Hardware Install on Hall Doors	50,000.00	0.00	0.00	0.00	0.00	0.00	69,000.00	119,000.00

CITY OF MIAMI BEACH

2011-2015 CAPITAL IMPROVEMENT PLAN BY PROGRAM

PROJECT	PROGRAM	Previous Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
pfsprotrck	CC-Procurement of Truck	0.00	0.00	0.00	0.00	0.00	0.00	20,000.00	20,000.00
pfspropgts	CC-Property Gates Access Control	40,000.00	0.00	0.00	0.00	0.00	0.00	0.00	40,000.00
pfsrenchil	CC-Renovate Old NW Chiller Room	0.00	0.00	0.00	0.00	0.00	0.00	300,000.00	300,000.00
pfsrnspark	CC-Renovation -North & South Load Docl	0.00	0.00	0.00	0.00	0.00	0.00	500,000.00	500,000.00
pfsrepddrs	CC-Replace 2 loading Dock Roll Up Door:	0.00	150,000.00	0.00	0.00	0.00	0.00	0.00	150,000.00
pfsrepruwc	CC-Replace 6 Package Roof Units-Water	0.00	0.00	0.00	0.00	0.00	0.00	650,000.00	650,000.00
pfsrepskyl	CC-Replace Skylight Panels	0.00	0.00	0.00	0.00	0.00	0.00	400,000.00	400,000.00
pfsrepdoor	CC-Replacement of Doors East Side	0.00	0.00	0.00	0.00	0.00	0.00	500,000.00	500,000.00
pfsconrseq	CC-Replacement-Sound Equipment	400,000.00	0.00	0.00	0.00	0.00	0.00	600,000.00	1,000,000.00
pfsconrcta	CC-Roofing of Cooling Tower Area	190,000.00	0.00	0.00	0.00	0.00	0.00	0.00	190,000.00
pfsscsupgs	CC-Security Camera System Upgrades	0.00	600,000.00	0.00	0.00	0.00	0.00	0.00	600,000.00
pfssensflc	CC-Sensor Switches for Lighting Control	0.00	0.00	0.00	0.00	0.00	0.00	20,000.00	20,000.00
pfsacretro	CC-Siemens A/C Computerized Retrofit	1,110,000.00	0.00	0.00	0.00	0.00	0.00	0.00	1,110,000.00
pfssexhfan	CC-Smoke Exhaust Fans	100,000.00	0.00	0.00	0.00	0.00	0.00	0.00	100,000.00
pfssolarep	CC-Solar Energy Project	0.00	0.00	0.00	0.00	0.00	0.00	3,000,000.00	3,000,000.00
pfst&crepl	CC-Table & Chair Replacement	500,000.00	0.00	0.00	0.00	0.00	0.00	0.00	500,000.00
pfsteleinf	CC-Telephone Infrastructure & Switching	0.00	0.00	0.00	0.00	0.00	0.00	400,000.00	400,000.00
pfsvideois	CC-Video Information System	0.00	0.00	0.00	0.00	0.00	0.00	150,000.00	150,000.00
pfswestktr	CC-West Kitchen Renovation	0.00	0.00	0.00	0.00	0.00	0.00	1,000,000.00	1,000,000.00
pfswsdrepl	CC-West Side Dimmer Replacement	0.00	0.00	0.00	0.00	0.00	0.00	500,000.00	500,000.00
		17,869,594	**1,615,000**	**0**	**0**	**0**	**0**	**88,408,635**	**107,893,229**
		22,982,893	**1,615,000**	**0**	**0**	**0**	**0**	**88,408,635**	**113,006,528**
Environmental									
CIP Office									
pksbotanic	Botanical Garden (Garden Center)	1,851,925.00	0.00	0.00	0.00	0.00	0.00	0.00	1,851,925.00
		1,851,925	**0**	**0**	**0**	**0**	**0**	**0**	**1,851,925**
Public Works									
encanimalw	Animal Waste Dispensers/Receptacles	100,000.00	0.00	0.00	0.00	0.00	0.00	0.00	100,000.00
enccollcep	Collins Canal Enhancement Project	8,738,908.00	0.00	0.00	0.00	0.00	0.00	0.00	8,738,908.00
encdiscool	District Cooling Plant	5,571,693.00	0.00	0.00	0.00	0.00	0.00	0.00	5,571,693.00
encdomwatr	Domestic Water Conservation	487,124.00	0.00	0.00	0.00	0.00	0.00	0.00	487,124.00
encfacligh	Facility Lighting and Lighting Control	3,606,105.00	0.00	0.00	0.00	0.00	0.00	0.00	3,606,105.00
gt10energy	Geothermal Cooling - Police Station	736,041.00	0.00	0.00	0.00	0.00	0.00	0.00	736,041.00
enmgreenwf	Green Waste Facility	1,326,761.00	0.00	0.00	0.00	0.00	0.00	530,000.00	1,856,761.00
enchvaccon	HVAC Controls	2,066,163.00	0.00	0.00	0.00	0.00	0.00	0.00	2,066,163.00
encpowtrrp	Power Transformer Replacement	1,230,613.00	0.00	0.00	0.00	0.00	0.00	0.00	1,230,613.00
enctrashrp	Trash Receptacles	125,000.00	0.00	0.00	0.00	0.00	0.00	0.00	125,000.00
		23,988,408	**0**	**0**	**0**	**0**	**0**	**530,000**	**24,518,408**
		25,840,333	**0**	**0**	**0**	**0**	**0**	**530,000**	**26,370,333**
Equipment									
Building									
eqcgpstsys	AVL Tracking System for City Vehicles	0.00	92,310.00	0.00	0.00	0.00	0.00	0.00	92,310.00

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PROJECT	PROGRAM	Previous Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
		0	**92,310**	**0**	**0**	**0**	**0**	**0**	**92,310**
Communications									
eqcinfocce	Commission Chamber Equipment	46,000.00	0.00	0.00	0.00	0.00	0.00	0.00	46,000.00
		46,000	**0**	**0**	**0**	**0**	**0**	**0**	**46,000**
Fire									
emcemerop	Fire Station No. 2 EOC	936,130.74	0.00	0.00	0.00	0.00	0.00	0.00	936,130.74
eqccardiac	LP15 Cardiac Monitor/Defibrillator Repla	147,169.00	0.00	0.00	0.00	0.00	0.00	0.00	147,169.00
		1,083,300	**0**	**0**	**0**	**0**	**0**	**0**	**1,083,300**
Fleet Management									
eqcveheqre	FY08 Vehicle/Equip Replacement Project	5,279,000.00	0.00	0.00	0.00	0.00	0.00	0.00	5,279,000.00
eqc09veher	FY09 Vehicle/Equip Replacement	3,933,900.00	0.00	0.00	0.00	0.00	0.00	0.00	3,933,900.00
eqcvehfy10	FY10 Vehicle/Equipment Replacement Pr	3,997,000.00	0.00	0.00	0.00	0.00	0.00	0.00	3,997,000.00
eqc10vehre	FY11Vehicle/Equipment Replacement	0.00	3,882,500.00	0.00	0.00	0.00	0.00	0.00	3,882,500.00
		13,209,900	**3,882,500**	**0**	**0**	**0**	**0**	**0**	**17,092,400**
Information Technology									
eqcuplaser	Upgrade Laserfische Avante	0.00	31,320.00	0.00	0.00	0.00	0.00	0.00	31,320.00
eqcinfwifi	WiFi	488,166.00	0.00	0.00	0.00	0.00	0.00	0.00	488,166.00
eqciwificb	WiFi City Buildings	28,968.00	0.00	0.00	0.00	0.00	0.00	0.00	28,968.00
		517,134	**31,320**	**0**	**0**	**0**	**0**	**0**	**548,454**
Parking									
pgcpaydisp	Master Meter Phase II	5,898,972.10	1,496,878.00	0.00	0.00	0.00	0.00	0.00	7,395,850.10
pgcmstmph3	Master Meter Phase III	449,962.00	0.00	0.00	0.00	0.00	0.00	0.00	449,962.00
pgcpayfoot	Pay on Foot (POF) Machines	1,920,960.35	315,578.00	0.00	0.00	0.00	0.00	0.00	2,236,538.35
		8,269,894	**1,812,456**	**0**	**0**	**0**	**0**	**0**	**10,082,350**
Parks & Recreation									
eqchandrrc	Citywide Electronic Timekeeping	43,405.00	0.00	0.00	0.00	0.00	0.00	0.00	43,405.00
		43,405	**0**	**0**	**0**	**0**	**0**	**0**	**43,405**
Police									
eqcsynevns	Symantec Ent Vault for Network Storage	0.00	41,150.00	0.00	0.00	0.00	0.00	0.00	41,150.00
		0	**41,150**	**0**	**0**	**0**	**0**	**0**	**41,150**
Tourism and Cultural Development									
pfccoloaeq	Colony Theatre Sound/Audio Equip Purch	0.00	67,400.00	0.00	0.00	0.00	0.00	0.00	67,400.00
		0	**67,400**	**0**	**0**	**0**	**0**	**0**	**67,400**
		23,169,633	**5,927,136**	**0**	**0**	**0**	**0**	**0**	**29,096,769**
General Public Buildings									
Asset Management									
pfn72ctyci	72nd St Community Center Improvement	500,000.00	0.00	0.00	0.00	0.00	0.00	0.00	500,000.00
		500,000	**0**	**0**	**0**	**0**	**0**	**0**	**500,000**
Building									

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PROJECT	PROGRAM	Previous Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
pfcbuilrev	Second Floor Renovation-Building Dept.	0.00	206,713.00	0.00	0.00	0.00	0.00	0.00	206,713.00
		0	**206,713**	**0**	**0**	**0**	**0**	**0**	**206,713**
CIP Office									
pfm53restr	53rd Street Restrooms	827,190.00	0.00	0.00	0.00	0.00	0.00	0.00	827,190.00
pfs6strest	6th Street Restrooms	690,720.00	0.00	0.00	0.00	0.00	0.00	0.00	690,720.00
pfc777buil	777 Building Renovation	278,000.00	0.00	0.00	0.00	0.00	0.00	0.00	278,000.00
pkcbassph2	Bass Musuem Phase II Expansion	0.00	0.00	0.00	0.00	0.00	0.00	15,000,000.00	15,000,000.00
pfcbrrooms	Beachfront Restrooms	2,272,780.00	0.00	0.00	0.00	0.00	0.00	0.00	2,272,780.00
07gtcolon1	Colony Theatre Renovation	636,265.85	0.00	0.00	0.00	0.00	0.00	0.00	636,265.85
fsmfireno2	Fire Station 2/Hose Tower	12,974,978.00	297,743.00	0.00	0.00	0.00	0.00	0.00	13,272,721.00
fsmhosetw2	Hose Tower Refurbishment Fire Station 2	297,743.00	-297,743.00	0.00	0.00	0.00	0.00	0.00	0.00
pfmltlstag	Little Stage Complex	637,200.00	0.00	0.00	0.00	0.00	0.00	7,390,120.00	8,027,320.00
pfmpkmaint	Parks Maintenance Facility	933,722.00	0.00	0.00	0.00	0.00	0.00	0.00	933,722.00
pfspropfac	Property Management Facility	4,937,581.00	0.00	0.00	0.00	0.00	0.00	0.00	4,937,581.00
pfmpwsyard	Public Works Facility	2,880,173.00	0.00	0.00	0.00	0.00	0.00	0.00	2,880,173.00
		27,366,353	**0**	**0**	**0**	**0**	**0**	**22,390,120**	**49,756,473**
Parks & Recreation / Fire									
pknnsospmf	NSOP Beach Maint. Facility	0.00	0.00	0.00	0.00	0.00	0.00	2,745,090.00	2,745,090.00
		0	**0**	**0**	**0**	**0**	**0**	**2,745,090**	**2,745,090**
Property Management									
pfsoldchgo	Historic Old City Hall	5,200,000.00	0.00	0.00	0.00	0.00	0.00	0.00	5,200,000.00
		5,200,000	**0**	**0**	**0**	**0**	**0**	**0**	**5,200,000**
Public Works									
pfsachpgin	Anchor Place Impact Glass Installation	507,200.00	0.00	0.00	0.00	0.00	0.00	0.00	507,200.00
pfshzrdgrt	Hazard Mitigation Grant - Wind Retrofit	844,523.00	0.00	0.00	0.00	0.00	0.00	0.00	844,523.00
pfssshoreg	S. Shore Comm Center (County G.O.)	500,000.00	0.00	0.00	0.00	0.00	0.00	0.00	500,000.00
		1,851,723	**0**	**0**	**0**	**0**	**0**	**0**	**1,851,723**
Real Estate, Housing & Community Develop									
pfmrelochs	Relocation of Homeless Services Division	0.00	0.00	0.00	0.00	0.00	0.00	85,560.00	85,560.00
		0	**0**	**0**	**0**	**0**	**0**	**85,560**	**85,560**
		34,918,076	**206,713**	**0**	**0**	**0**	**0**	**25,220,770**	**60,345,559**
Golf Courses									
CIP Office									
pkmcartbar	Miami Beach Golf Course Cart Barn	1,423,821.00	0.00	0.00	0.00	0.00	0.00	0.00	1,423,821.00
pknnorgccb	Normandy Shores GC Cart Barn	1,431,697.00	0.00	0.00	0.00	0.00	0.00	0.00	1,431,697.00
pknnormsch	Normandy Shores GC Club House	4,986,656.00	0.00	0.00	0.00	0.00	0.00	0.00	4,986,656.00
pknnorgcmf	Normandy Shores GC Maint Facility	946,823.00	0.00	0.00	0.00	0.00	0.00	0.00	946,823.00
pknnorgctr	Normandy Shores GC Two Restrooms	362,537.00	0.00	0.00	0.00	0.00	0.00	0.00	362,537.00
pknnormsgc	Normandy Shores Golf Course	9,228,385.12	0.00	0.00	0.00	0.00	0.00	0.00	9,228,385.12
pkmgcmpar3	Par 3 Golf Course Master Plan	412,100.00	3,761,922.00	0.00	0.00	0.00	0.00	0.00	4,174,022.00
		18,792,019	**3,761,922**	**0**	**0**	**0**	**0**	**0**	**22,553,941**

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PROJECT	PROGRAM	Previous Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
Parks & Recreation									
pkmmbgcdra	M Beach Golf Course Drainage Remediat	0.00	151,017.00	0.00	0.00	0.00	0.00	0.00	151,017.00
pkmmbgcnet	MBGC-Golf Range Netting	0.00	0.00	0.00	0.00	0.00	0.00	99,500.00	99,500.00
pknnormgin	Normandy Shores GC Grow-in	945,836.00	0.00	0.00	0.00	0.00	0.00	0.00	945,836.00
		945,836	**151,017**	**0**	**0**	**0**	**0**	**99,500**	**1,196,353**
		19,737,855	**3,912,939**	**0**	**0**	**0**	**0**	**99,500**	**23,750,294**
Information Technology									
Building									
eqrppermac	Bldg Dev Process Ent System	1,500,000.00	100,000.00	0.00	0.00	0.00	0.00	0.00	1,600,000.00
eqcprojdox	Projectdox Electronic Plan Rev Software	547,000.00	0.00	0.00	0.00	0.00	0.00	0.00	547,000.00
		2,047,000	**100,000**	**0**	**0**	**0**	**0**	**0**	**2,147,000**
Finance									
eqcrecima3	Records Imaging 3/Cleanliness Assessme	29,268.00	0.00	0.00	0.00	0.00	0.00	0.00	29,268.00
eqcrecima2	Records Imaging Phase 2	25,557.00	0.00	0.00	0.00	0.00	0.00	0.00	25,557.00
		54,825	**0**	**0**	**0**	**0**	**0**	**0**	**54,825**
Fire									
eqcestafor	Telestaff - Ocean Rescue	16,600.00	0.00	0.00	0.00	0.00	0.00	0.00	16,600.00
		16,600	**0**	**0**	**0**	**0**	**0**	**0**	**16,600**
Human Resources / Finance									
eqcvelfffe	Auto Transfer Benefits Data	18,000.00	0.00	0.00	0.00	0.00	0.00	0.00	18,000.00
eqcrecimag	Records Imaging-Human Resources	57,490.00	0.00	0.00	0.00	0.00	0.00	0.00	57,490.00
eqcworkflo	Workflow Processing	50,000.00	0.00	0.00	0.00	0.00	0.00	0.00	50,000.00
		125,490	**0**	**0**	**0**	**0**	**0**	**0**	**125,490**
Information Technology									
eqccad/rms	CAD/RMS - New World System Agmt	1,366,256.00	0.00	0.00	0.00	0.00	0.00	0.00	1,366,256.00
eqcinfocom	Info & Comm Tech Contingency	516,979.00	4,445.00	0.00	0.00	0.00	0.00	0.00	521,424.00
eqccodecom	Permitting System Replacement-Code	100,000.00	-100,000.00	0.00	0.00	0.00	0.00	0.00	0.00
		1,983,235	**(95,555)**	**0**	**0**	**0**	**0**	**0**	**1,887,680**
Parks									
eqcewarer	RecWare Recreation Software to ActiveN	0.00	29,550.00	0.00	0.00	0.00	0.00	0.00	29,550.00
		0	**29,550**	**0**	**0**	**0**	**0**	**0**	**29,550**
Police									
eqccadrmsl	CAD/RMS Addtl Mobile Lic	4,500.00	0.00	0.00	0.00	0.00	0.00	0.00	4,500.00
eqcadrmsbr	CAD/RMS Field Based Reporting	7,500.00	0.00	0.00	0.00	0.00	0.00	0.00	7,500.00
		12,000	**0**	**0**	**0**	**0**	**0**	**0**	**12,000**
		4,239,150	**33,995**	**0**	**0**	**0**	**0**	**0**	**4,273,145**
Jackie Gleason Theater									
CIP Office									
pfsjackiet	Jackie Gleason Theater Life Safety	953,700.00	0.00	0.00	0.00	0.00	0.00	0.00	953,700.00

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pfstopaada	TOPA ADA and Interior Renovations	4,476,871.00	-418,099.00	0.00	0.00	0.00	0.00	0.00	4,058,772.00
		5,430,571	(418,099)	0	0	0	0	0	5,012,472
		5,430,571	(418,099)	0	0	0	0	0	5,012,472
Monuments									
CIP Office									
pkcobelisk	28th St. Obelisk Monument Restoration	0.00	0.00	0.00	0.00	0.00	0.00	742,475.00	742,475.00
pkcobeliss	28th Street Obelisk Stabilization	381,780.00	0.00	0.00	0.00	0.00	0.00	0.00	381,780.00
pksfountan	Alton Road Fountain @ 20th Street	0.00	0.00	0.00	0.00	0.00	0.00	278,600.00	278,600.00
pkccarlmem	Carl Fisher Memorial Monument	0.00	0.00	0.00	0.00	0.00	0.00	172,530.00	172,530.00
pfsflagler	Flagler Monument Restoration	369,029.00	0.00	0.00	0.00	0.00	0.00	0.00	369,029.00
pkmmermaid	Mermaid	0.00	0.00	0.00	0.00	0.00	0.00	97,341.00	97,341.00
pkspalmfou	Palm Island Fountain	0.00	0.00	0.00	0.00	0.00	0.00	99,897.00	99,897.00
pkmpinefou	Pine Tree Fountain	0.00	0.00	0.00	0.00	0.00	0.00	118,002.00	118,002.00
pknpolopst	Polo Player Statue	0.00	0.00	0.00	0.00	0.00	0.00	63,900.00	63,900.00
pkcgreatsm	The Great Spirit Monument	0.00	0.00	0.00	0.00	0.00	0.00	64,326.00	64,326.00
pkswatrest	Water Tower Restoration Star Island	0.00	0.00	0.00	0.00	0.00	0.00	593,205.00	593,205.00
pkswwarmem	World War Memorial	0.00	0.00	0.00	0.00	0.00	0.00	61,770.00	61,770.00
		750,809	0	0	0	0	0	2,292,046	3,042,855
		750,809	0	0	0	0	0	2,292,046	3,042,855
Parking Garages									
CIP Office									
pgc13canop	13th Street Parking Garage Canopy	299,066.41	0.00	0.00	0.00	0.00	0.00	0.00	299,066.41
pgs17pgele	17th St P.G. Elevator Enclosure	610,000.00	36,600.00	0.00	0.00	0.00	0.00	0.00	646,600.00
pgc17stefr	17th Street Garage East Facade Retail	0.00	0.00	375,000.00	2,125,000.00	0.00	0.00	0.00	2,500,000.00
pgmculcamp	Collins Park Parking Garage	2,709,560.00	14,216,715.00	0.00	0.00	0.00	0.00	0.00	16,926,275.00
pgmculcaml	Collins Park Parking Garage Land	2,271,008.00	2,703,992.00	0.00	0.00	0.00	0.00	0.00	4,975,000.00
pgmculcii	Cultural Campus Parking Garage II	0.00	0.00	0.00	0.00	0.00	0.00	12,399,971.00	12,399,971.00
pgs12garag	Maint-12th St Parking Garage	350,501.14	0.00	0.00	0.00	0.00	0.00	0.00	350,501.14
pgsm13stpg	Maint-13 St Parking Garage 10	0.00	105,000.00	0.00	0.00	0.00	0.00	0.00	105,000.00
pgs13garmt	Maint-13th St. Parking Garage 09	30,000.00	90,000.00	0.00	0.00	0.00	0.00	0.00	120,000.00
pgcaltfenc	Maint-16th St Garage (Anchor)-Gen	395,000.00	0.00	0.00	0.00	0.00	0.00	0.00	395,000.00
pgcanchorg	Maint-16th St Parking Garage 09	425,000.00	0.00	0.00	0.00	0.00	0.00	0.00	425,000.00
pgs17garag	Maint-17th St Parking Garage	2,213,737.19	0.00	0.00	0.00	0.00	0.00	0.00	2,213,737.19
pgs17stpg	Maint-17th St Parking Garage 10	145,000.00	269,000.00	0.00	0.00	0.00	0.00	0.00	414,000.00
pgs17garmt	Maint-17th St. Parking Garage 09	100,000.00	135,000.00	0.00	0.00	0.00	0.00	0.00	235,000.00
pgm42garmt	Maint-42 St. Parking Garage 09	240,000.00	0.00	0.00	0.00	0.00	0.00	0.00	240,000.00
pgm42stpg	Maint-42nd St Parking Garage 10	245,000.00	0.00	0.00	0.00	0.00	0.00	0.00	245,000.00
pgsmnt7stg	Maint-7th St Parking Garage 10	375,000.00	0.00	0.00	0.00	0.00	0.00	0.00	375,000.00
pgs7garamt	Maint-7th St. Parking Garage 09	360,000.00	0.00	0.00	0.00	0.00	0.00	0.00	360,000.00
pgs7garage	Maint-7th Street Parking Garage	330,000.00	0.00	0.00	0.00	0.00	0.00	0.00	330,000.00
pgsmpmpkgf	Multi-Purpose Municipal Parking Facility	40,304,925.00	0.00	0.00	0.00	0.00	0.00	0.00	40,304,925.00
pgnnbparkg	North Beach Parking Garage	0.00	0.00	0.00	0.00	25,000,000.00	0.00	0.00	25,000,000.00

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pgssbparkg	South Beach Parking Garage	0.00	0.00	0.00	0.00	0.00	0.00	25,000,000.00	25,000,000.00
pgmsunharg	Sunset Harbor / Purdy Ave Garage	608,000.00	19,860,435.00	0.00	0.00	0.00	0.00	0.00	20,468,435.00
pgmsunharl	Sunset Harbor/Purdy Av Land & Air Right:	8,500,000.00	0.00	0.00	0.00	0.00	0.00	0.00	8,500,000.00
		60,511,798	**37,416,742**	**375,000**	**2,125,000**	**25,000,000**	**0**	**37,399,971**	**162,828,511**
City Manager's Office									
pgspotamki	5th Street & Alton Road Joint Venture	14,397,725.40	0.00	0.00	0.00	0.00	0.00	0.00	14,397,725.40
		14,397,725	**0**	**0**	**0**	**0**	**0**	**0**	**14,397,725**
Parking									
pgccctvph2	CCTV Phase 2	250,000.00	0.00	0.00	0.00	0.00	0.00	0.00	250,000.00
pgccctvgar	Closed Circuit Television System	857,222.92	0.00	0.00	0.00	0.00	0.00	0.00	857,222.92
		1,107,223	**0**	**0**	**0**	**0**	**0**	**0**	**1,107,223**
RDA									
pkmnwsgara	Pennsylvania (New World Symphony) Ga	17,085,135.00	0.00	0.00	0.00	0.00	0.00	0.00	17,085,135.00
		17,085,135	**0**	**0**	**0**	**0**	**0**	**0**	**17,085,135**
		93,101,881	**37,416,742**	**375,000**	**2,125,000**	**25,000,000**	**0**	**37,399,971**	**195,418,594**
Parking Lots									
CIP Office									
pgm42royal	Parking Lot 8B Impro-42 & Royal Palm	1,305,000.00	78,300.00	0.00	0.00	0.00	0.00	0.00	1,383,300.00
pgsodsurfl	Penrods @ 1 Ocean Dr	1,320,000.00	121,600.00	0.00	0.00	0.00	0.00	0.00	1,441,600.00
pgcprefgar	Prefferred Lot Parking Garage	0.00	0.00	0.00	0.00	0.00	0.00	70,000,000.00	70,000,000.00
pgsmesurfl	Surface Lot 10C 1662 Meridian Ave	0.00	0.00	1,325,000.00	0.00	0.00	0.00	0.00	1,325,000.00
pgsjasurfl	Surface Lot 10D Jefferson Ave	0.00	0.00	556,500.00	0.00	0.00	0.00	0.00	556,500.00
pgsnlsurfl	Surface Lot 10F S Lincoln Ln. & Meridian	0.00	0.00	302,100.00	0.00	0.00	0.00	0.00	302,100.00
pgs16surfl	Surface Lot 10G 1620 Michigan Avenue	0.00	0.00	0.00	174,900.00	0.00	0.00	0.00	174,900.00
pgslxsurfl	Surface Lot 10X 1663 Lenox Avenue	0.00	0.00	0.00	911,600.00	0.00	0.00	0.00	911,600.00
pgs09surfl	Surface Lot 12X @ 9th St & Washington	97,000.00	53,000.00	0.00	0.00	0.00	0.00	0.00	150,000.00
pgs10surfl	Surface Lot 13X @ 10th St & Washington	340,000.00	18,000.00	0.00	0.00	0.00	0.00	0.00	358,000.00
pgscasurfl	Surface Lot 17X Collins Ave & 13 St	418,000.00	25,080.00	0.00	0.00	0.00	0.00	0.00	443,080.00
pgn53surfl	Surface Lot 19B @ Collins & 53rd St.	0.00	1,669,500.00	0.00	0.00	0.00	0.00	0.00	1,669,500.00
pgnnsyclsl	Surface Lot 22X N Shore Youth Center	0.00	0.00	381,600.00	0.00	0.00	0.00	0.00	381,600.00
pgnsl24bst	Surface Lot 24B 971 71 Street	0.00	0.00	180,200.00	0.00	0.00	0.00	0.00	180,200.00
pgn69surfl	Surface Lot 24C 6972 Bay Drive	0.00	0.00	323,300.00	0.00	0.00	0.00	0.00	323,300.00
pgnbdsurfl	Surface Lot 25X 7061 Bonita Drive	0.00	0.00	127,200.00	0.00	0.00	0.00	0.00	127,200.00
pgnsl26c79	Surface Lot 26-C (P-107) Collins and 79	0.00	0.00	0.00	0.00	0.00	0.00	797,500.00	797,500.00
pgnsl26d83	Surface Lot 26-D Collins and 83 (P-109)	0.00	0.00	0.00	0.00	0.00	0.00	880,000.00	880,000.00
pgs06surfl	Surface Lot 2B Meridian Ave and 6 St	0.00	0.00	0.00	233,200.00	0.00	0.00	0.00	233,200.00
pgmslwesta	Surface Lot 4D West Ave & 16 St	525,000.00	31,500.00	0.00	0.00	0.00	0.00	0.00	556,500.00
pgs19surfl	Surface Lot 5H 1901 Meridian Ave	0.00	0.00	238,500.00	0.00	0.00	0.00	0.00	238,500.00
pgm40surfl	Surface Lot 8H 4001 Prairie Ave.	0.00	0.00	556,500.00	0.00	0.00	0.00	0.00	556,500.00
pgnhasurfl	Surface Lot 9A @ Harding Ave-71 St-Wes	310,000.00	0.00	0.00	0.00	0.00	0.00	0.00	310,000.00
pgn71surfl	Surface Lot 9E @ Harding Ave-71 St.-Eas	225,000.00	25,000.00	0.00	0.00	0.00	0.00	0.00	250,000.00

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pgccolln84	Surface Lot at Collins & 84 St	0.00	768,500.00	0.00	0.00	0.00	0.00	0.00	768,500.00
pgccolln80	Surface Lot at Collins Ave & 80 St	725,000.00	0.00	0.00	0.00	0.00	0.00	0.00	725,000.00
pgsmisurfl	Surface Lot Michigan Lot	0.00	0.00	0.00	1,272,000.00	0.00	0.00	0.00	1,272,000.00
pgmslp48st	Surface Lot P48 Bass Museum Lot	0.00	0.00	220,000.00	0.00	0.00	0.00	0.00	220,000.00
pgmsuppl8d	Surface Parking Lot 8D Pine Tree Dr	170,000.00	0.00	0.00	0.00	0.00	0.00	0.00	170,000.00
pgm41surfl	Surface Parking Lot 8E @ 4141 Alton Rd	200,000.00	0.00	0.00	0.00	0.00	0.00	0.00	200,000.00
pgmsrpl18a	Surface Pkg Lot 18A 6475 Collins Ave	250,000.00	0.00	0.00	0.00	0.00	0.00	0.00	250,000.00
		5,885,000	**2,790,480**	**4,210,900**	**2,591,700**	**0**	**0**	**71,677,500**	**87,155,580**
		5,885,000	**2,790,480**	**4,210,900**	**2,591,700**	**0**	**0**	**71,677,500**	**87,155,580**
Parks									
CIP Office									
pknaltospk	Altos Del Mar Park	2,900,000.00	0.00	0.00	0.00	0.00	0.00	0.00	2,900,000.00
pknbandshe	Band Shell Master Plan Improv	1,500,000.00	418,313.00	0.00	0.00	0.00	0.00	0.00	1,918,313.00
pknnoshban	Bandshell Facility Improvements	1,649,709.00	0.00	0.00	0.00	0.00	0.00	0.00	1,649,709.00
pkscolpacf	Collins Park Children's Feature	150,000.00	0.00	0.00	0.00	0.00	0.00	0.00	150,000.00
pknfairway	Fairway Park	1,286,568.00	0.00	0.00	0.00	0.00	0.00	0.00	1,286,568.00
pksflamgob	Flamingo Park	13,713,307.00	-80,245.00	0.00	0.00	0.00	0.00	0.00	13,633,062.00
pkslummusp	Lummus Park	2,070,676.00	0.00	0.00	0.00	0.00	0.00	0.00	2,070,676.00
pkslummser	Lummus Park Serpentine Walkway	0.00	395,000.00	0.00	0.00	0.00	0.00	0.00	395,000.00
pkslumm10a	Lummus Park-10th Street Auditorium	9,961,818.00	0.00	0.00	0.00	0.00	0.00	0.00	9,961,818.00
pksmonuisl	Monument Island (County G.O. Bond)	750,000.00	0.00	0.00	0.00	0.00	0.00	0.00	750,000.00
pkmmusprk	Muss Park	339,828.00	110,801.00	0.00	0.00	0.00	0.00	0.00	450,629.00
pkmmusspkg	Muss Park Greenspace Expansion/Chase	480,000.00	183,428.00	0.00	0.00	0.00	0.00	0.00	663,428.00
pkmrakowyc	Scott Rakow Youth Center Phase II	10,086,349.00	0.00	0.00	0.00	0.00	0.00	0.00	10,086,349.00
pkssouthpt	South Pointe Park	28,246,772.00	0.00	0.00	0.00	0.00	0.00	0.00	28,246,772.00
pkssppreme	South Pointe Park Remediation	0.00	800,000.00	0.00	0.00	0.00	0.00	0.00	800,000.00
pfssptpier	South Pointe Pier	6,625,671.00	0.00	90,821.00	0.00	0.00	0.00	0.00	6,716,492.00
pkswashprk	Washington Park	215,531.00	0.00	0.00	0.00	0.00	0.00	0.00	215,531.00
		79,976,229	**1,827,297**	**90,821**	**0**	**0**	**0**	**0**	**81,894,347**
Parks & Recreation									
pkcdicavel	7300 Dickens Ave L/scape-Irrigation Sys.	0.00	0.00	0.00	0.00	0.00	0.00	36,674.00	36,674.00
pknallison	Allison Park Improvements	170,000.00	0.00	0.00	0.00	0.00	0.00	0.00	170,000.00
pkncommgar	Community Garden in North Beach	50,000.00	0.00	0.00	0.00	0.00	0.00	0.00	50,000.00
pkncrespip	Crespi Park Field Renovation	0.00	0.00	0.00	0.00	0.00	0.00	62,660.00	62,660.00
pkcplayph2	CW Playgrounds, Tot lots & Shade PH 2	250,000.00	0.00	0.00	0.00	0.00	0.00	0.00	250,000.00
pxnfairpar	Fairway Park Install. Black Alum. Fence	0.00	0.00	0.00	0.00	0.00	0.00	68,306.00	68,306.00
pkmfishepl	Fisher Park Tot-lot/Playground Shade Str	60,100.00	0.00	0.00	0.00	0.00	0.00	0.00	60,100.00
pxmfisherp	Fisher Pk Irrigation System Restoration	0.00	0.00	0.00	0.00	0.00	0.00	49,800.00	49,800.00
pkmfishtot	Fisher Pk New Tot Lot Addl Safety Surfac	0.00	150,000.00	0.00	0.00	0.00	0.00	0.00	150,000.00
pksflamvac	Flamingo Park Madvac System	0.00	0.00	0.00	0.00	0.00	0.00	37,570.00	37,570.00
pksflamloc	Flamingo Park Pool New Lockers	0.00	0.00	0.00	0.00	0.00	0.00	25,000.00	25,000.00
pksflamtrk	Flamingo Park Track Resurfacing	50,000.00	0.00	0.00	0.00	0.00	0.00	0.00	50,000.00

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pkcinsfpar	Install Add. St. Furniture within Parks	130,000.00	0.00	0.00	0.00	0.00	0.00	0.00	130,000.00
pkmlagortl	La Gorce Pk New Tot Lot & Safety Surfac	0.00	0.00	0.00	0.00	0.00	0.00	61,981.00	61,981.00
pkmpinetrp	Mid-Beach Community Garden	40,700.00	0.00	0.00	0.00	0.00	0.00	0.00	40,700.00
pkctenncrt	New Tennis Courts at a site TBD	0.00	300,000.00	0.00	0.00	0.00	0.00	0.00	300,000.00
pknnsptlss	Normandy Shores Park Tot-lot/Playgroun	135,500.00	0.00	0.00	0.00	0.00	0.00	0.00	135,500.00
pknnsospdp	North Shore Open Space Park-Dog Prk A	91,875.00	0.00	0.00	0.00	0.00	0.00	0.00	91,875.00
pknnspycfc	NSPYC-Fitness Center Refurbishment	0.00	0.00	0.00	0.00	0.00	0.00	73,213.00	73,213.00
pknnspycsp	NSPYC-Sports Field Restoration	0.00	107,100.00	0.00	0.00	0.00	0.00	0.00	107,100.00
pkcplaytsp	Playground/Tot-lots & Shade Struct	835,651.00	0.00	0.00	0.00	0.00	0.00	0.00	835,651.00
pknnsptotl	Playgrounds/Shade Struct NSPYC	100,000.00	0.00	0.00	0.00	0.00	0.00	0.00	100,000.00
pxmpolosfr	Polo Park Sport Field Restoration	0.00	132,557.00	0.00	0.00	0.00	0.00	0.00	132,557.00
pknrueveno	Rue Vendome/Biarritz Dr Park & Garden	0.00	0.00	0.00	0.00	0.00	0.00	25,500.00	25,500.00
pkssppshs	South Pointe Park Playground & Shade S	0.00	275,000.00	0.00	0.00	0.00	0.00	0.00	275,000.00
pknstillsf	Stillwater Pk Sports Field Lcape & Irri	0.00	0.00	0.00	0.00	0.00	0.00	63,894.00	63,894.00
pkmsunisle	Sunset Islands Neighborhoods/Park	120,000.00	0.00	0.00	0.00	0.00	0.00	0.00	120,000.00
pkntatumub	Tatum Pk Const 2 Outdoor Sand Volleyba	0.00	0.00	0.00	0.00	0.00	0.00	90,751.00	90,751.00
pkswashdog	Washington Park - Dog Park	60,836.00	0.00	0.00	0.00	0.00	0.00	0.00	60,836.00
		2,094,662	**964,657**	**0**	**0**	**0**	**0**	**595,349**	**3,654,668**
RDA									
pkmnwspark	Lincoln (New World Symphony) Park	19,485,100.00	0.00	0.00	0.00	0.00	0.00	0.00	19,485,100.00
		19,485,100	**0**	**0**	**0**	**0**	**0**	**0**	**19,485,100**
Tourism and Cultural Development									
pkmcolpuar	Maze Project 21 St & Collins Avenue	250,000.00	0.00	0.00	0.00	0.00	0.00	0.00	250,000.00
		250,000	**0**	**0**	**0**	**0**	**0**	**0**	**250,000**
		101,805,991	**2,791,954**	**90,821**	**0**	**0**	**0**	**595,349**	**105,284,115**
Seawalls									
CIP Office									
enmbotancc	Seawall-Botanical Gard/Collins Canal Cor	0.00	0.00	0.00	0.00	0.00	1,208,662.00	0.00	1,208,662.00
ensflamisw	Seawall-Flamingo Drive Rehabilitation	158,700.00	0.00	0.00	0.00	0.00	0.00	0.00	158,700.00
enslincwsw	Seawall-Lincoln Road Streetend W	725,820.00	216,549.00	0.00	0.00	0.00	0.00	0.00	942,369.00
ennnorisle	Seawall-Normandy Isle Channel	324,150.00	61,760.00	0.00	0.00	0.00	0.00	0.00	385,910.00
rwn63bridg	Seawall-Pine Tree Dr Rehab 63 St	379,573.00	-193,209.00	0.00	0.00	0.00	0.00	0.00	186,364.00
enmsunslsw	Seawall-Sunset Lake Pk (Sunset Is #4) S'	505,923.00	0.00	0.00	0.00	0.00	0.00	0.00	505,923.00
		2,094,166	**85,100**	**0**	**0**	**0**	**1,208,662**	**0**	**3,387,928**
Public Works									
enssearpfm	Seawall Repair - Fleet Management	66,793.00	1,810,289.00	0.00	0.00	0.00	0.00	0.00	1,877,082.00
enmaltonsw	Seawall-Alton Rd & I-95 Interchange	0.00	633,484.00	0.00	0.00	0.00	0.00	633,484.00	1,266,968.00
ensbayrdsw	Seawall-Bay Road Rehabilitation	0.00	0.00	0.00	0.00	0.00	0.00	275,180.00	275,180.00
ensbiscbse	Seawall-Biscayne Bay St End Enh PhII	0.00	542,491.00	0.00	0.00	0.00	0.00	542,332.00	1,084,823.00
enbaystend	Seawall-Biscayne Bay Streetend Enh	976,960.00	0.00	0.00	0.00	0.00	0.00	0.00	976,960.00
pwndaveshr	Seawall-Dickens Av Shoreline & Bike Patl	392,750.00	200,000.00	0.00	0.00	0.00	0.00	150,000.00	742,750.00

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enmindcrkg	Seawall-Indian Creek Greenway	100,000.00	0.00	0.00	0.00	0.00	0.00	15,000,000.00	15,100,000.00
enslinccsw	Seawall-Lincoln Court Rehabilitation	0.00	0.00	0.00	0.00	0.00	0.00	547,760.00	547,760.00
ennmusspsw	Seawall-Muss Park Rehabilitation	0.00	0.00	0.00	0.00	0.00	0.00	674,000.00	674,000.00
encpinetre	Seawall-Pine Tree Pk Shoreline Rest	284,766.00	0.00	0.00	0.00	0.00	0.00	0.00	284,766.00
encwtrdred	Seawall-Waterways Dredging	105,954.00	0.00	0.00	0.00	0.00	0.00	0.00	105,954.00
		1,927,223	**3,186,264**	**0**	**0**	**0**	**0**	**17,822,756**	**22,936,243**
		4,021,389	**3,271,364**	**0**	**0**	**0**	**1,208,662**	**17,822,756**	**26,324,171**
Street/Sidewalk/Streetscape Improvements									
CIP Office									
rws17thstn	17th Street North Imprv Penn Av to Wash	0.00	0.00	0.00	0.00	0.00	0.00	2,000,000.00	2,000,000.00
rwmsunisla	Bayshore Neigh Sunset Isl 1 & 2 BPE	3,471,303.00	2,332,404.00	0.00	0.00	0.00	0.00	0.00	5,803,707.00
rwmbaysbpa	Bayshore Neighborhood - Bid Pack A	6,470,976.90	18,144,911.00	0.00	0.00	0.00	0.00	0.00	24,615,887.90
rwmbaysbpb	Bayshore Neighborhood - Bid Pack B	3,906,345.00	4,009,868.00	0.00	0.00	0.00	0.00	0.00	7,916,213.00
rwmbaysbpc	Bayshore Neighborhood - Bid Pack C	4,000,587.00	1,006,097.00	0.00	0.00	0.00	0.00	0.00	5,006,684.00
rwmbaysbpd	Bayshore Neighborhood - Bid Pack D	1,105,485.00	5,250,776.00	0.00	0.00	0.00	0.00	0.00	6,356,261.00
rwnbsptrow	Biscayne Point Neighborhood Improveme	6,811,128.00	11,063,204.00	0.00	0.00	0.00	0.00	0.00	17,874,332.00
rwscityctr	CCHV Neigh. Improv.-Historic Dist. BP9A	17,855,993.00	0.00	0.00	0.00	0.00	0.00	0.00	17,855,993.00
rwscchvb9b	City Center-Commercial Dist BP9B	13,209,842.00	0.00	0.00	0.00	0.00	0.00	0.00	13,209,842.00
rwscollpar	Collins Park Ancillary Improvements	0.00	0.00	0.00	0.00	0.00	0.00	5,000,000.00	5,000,000.00
pkscollins	Collins Park/Streetscape/Rotunda	10,342,106.00	0.00	0.00	0.00	0.00	0.00	0.00	10,342,106.00
rwmconvctr	Convention Center Lincoln Rd Connectors	0.00	0.00	0.00	0.00	0.00	0.00	10,000,000.00	10,000,000.00
trmdirsign	Directory Signs in the City Center ROW	0.00	108,268.00	0.00	0.00	0.00	0.00	0.00	108,268.00
rwsflambpb	Flamingo Neighborhood - Bid Pack B	16,098,007.00	0.00	0.00	0.00	0.00	0.00	0.00	16,098,007.00
rwsflambp1	Flamingo Neighborhood Bid Pack 1A	1,034,855.00	0.00	0.00	0.00	0.00	0.00	0.00	1,034,855.00
rwmlagorce	LaGorce Neighborhood Improvements	6,951,774.00	6,376,913.00	0.00	0.00	0.00	0.00	0.00	13,328,687.00
pwsledligt	LED Lighting Installation	0.00	1,054,790.00	0.00	0.00	0.00	0.00	0.00	1,054,790.00
rwmlincoln	Lincoln Rd Between Collins & Washingtor	2,488,093.00	28,490.00	0.00	0.00	0.00	0.00	0.00	2,516,583.00
rwslinwash	Lincoln Road Washington Av to Lenox Av	0.00	0.00	0.00	0.00	0.00	20,000,000.00	0.00	20,000,000.00
rwmnautils	Nautilus Neighborhood Improvements	39,861,900.00	0.00	0.00	0.00	0.00	0.00	0.00	39,861,900.00
rwnnormisl	Normandy Isle Neighborhood Improveme	14,493,003.00	0.00	0.00	0.00	0.00	0.00	0.00	14,493,003.00
rwnnormshr	Normandy Shores Neighborhood Improve	16,967,260.00	0.00	0.00	0.00	0.00	0.00	0.00	16,967,260.00
rwnnorthsh	North Shore Neighborhood Improvements	9,343,373.00	7,877,972.00	0.00	0.00	0.00	0.00	0.00	17,221,345.00
rwmoceanft	Oceanfront Neighborhood Improvements	10,331,881.00	795,293.00	0.00	0.00	0.00	0.00	0.00	11,127,174.00
rwsislands	Palm & Hibiscus Island Enhancement	1,257,563.00	340,000.00	9,439,998.00	0.00	0.00	0.00	0.00	11,037,561.00
rwssprdap1	S Pointe Improvements - Ph I	10,888,110.00	0.00	0.00	0.00	0.00	0.00	0.00	10,888,110.00
rwssprdaii	S Pointe Improvements - Ph II	12,025,067.00	0.00	0.00	0.00	0.00	0.00	0.00	12,025,067.00
rwssprdaiv	S Pointe Improvements - Ph III-V	20,603,389.00	228,027.00	0.00	0.00	0.00	0.00	0.00	20,831,416.00
rwsstarisl	Star Island Enhancements	578,098.00	1,549,842.00	0.00	0.00	0.00	0.00	0.00	2,127,940.00
rwsvencswy	Venetian Neigh - Causeway (Bid D)	2,827,000.00	0.00	0.00	0.00	0.00	0.00	0.00	2,827,000.00
rwsvenebpc	Venetian Neigh - Venetian Islands	10,074,366.00	2,223,337.00	0.00	0.00	0.00	0.00	0.00	12,297,703.00
rwsvenebpb	Venetian Neighborhood - Belle Isle	8,876,397.00	0.00	0.00	0.00	0.00	0.00	0.00	8,876,397.00
rwswashave	Washington Avenue Streetscape	17,112,249.00	0.00	0.00	0.00	0.00	0.00	0.00	17,112,249.00
		268,986,151	**62,390,192**	**9,439,998**	**0**	**0**	**20,000,000**	**17,000,000**	**377,816,341**

CITY OF MIAMI BEACH

2011-2015 CAPITAL IMPROVEMENT PLAN BY PROGRAM

PROJECT	PROGRAM	Previous Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
Parks & Recreation									
rwmnatubar	Natural Baskets - Arthur Godfrey Rd	110,113.92	0.00	0.00	0.00	0.00	0.00	0.00	110,113.92
pkctreeph2	RestorativeTreeWell-2A 71St-Collins/Boni	130,918.00	0.00	0.00	0.00	0.00	0.00	0.00	130,918.00
pkctreph2b	RestorativeTreeWell-2B-Collins/64-75 St	0.00	183,068.00	0.00	0.00	0.00	0.00	0.00	183,068.00
pkctreph2c	RestorativeTreeWell-2C-71St Bay D/Ruel	0.00	0.00	85,432.00	0.00	0.00	0.00	0.00	85,432.00
pkctreeph3	RestorativeTreeWell-PH 3-Washington Av	0.00	0.00	0.00	689,997.00	0.00	0.00	0.00	689,997.00
pkctreeph4	RestorativeTreeWell-PH 4-Ocean Drive	0.00	0.00	0.00	0.00	689,997.00	0.00	0.00	689,997.00
pkctreeph5	RestorativeTreeWell-PH 5-41st St	0.00	0.00	0.00	0.00	0.00	488,546.00	0.00	488,546.00
pkctreeph6	RestorativeTreeWell-PH 6-5 St Alton/Oce	0.00	202,987.00	0.00	0.00	0.00	0.00	0.00	202,987.00
		241,032	**386,055**	**85,432**	**689,997**	**689,997**	**488,546**	**0**	**2,581,059**
Public Works									
74stcolave	74 St from Collins to Carlyle Ave	85,000.00	0.00	0.00	0.00	0.00	0.00	0.00	85,000.00
75stcolave	75th St from Collins Ave to Dickens Ave	85,000.00	0.00	0.00	0.00	0.00	0.00	0.00	85,000.00
76stcolave	76th St from Collins Ave to Dickens Ave	85,000.00	0.00	0.00	0.00	0.00	0.00	0.00	85,000.00
rwsalleywy	Alleyway Restoration Program Ph I	2,360,000.00	0.00	0.00	0.00	0.00	0.00	0.00	2,360,000.00
rwcalleph2	Alleyway Restoration Program Ph II	330,000.00	0.00	0.00	0.00	0.00	0.00	0.00	330,000.00
rwncolhard	Collins Ave. Harding Ave. Sidewalks	56,784.00	0.00	0.00	0.00	0.00	0.00	0.00	56,784.00
pwcdhotspt	Drainage Hot Spots	0.00	1,300,000.00	0.00	0.00	0.00	0.00	0.00	1,300,000.00
rwsflambpa	Flamingo Neighborhood - Bid Pack A	11,368,709.00	904,817.00	19,846,883.00	0.00	0.00	0.00	0.00	32,120,409.00
rwsflambpc	Flamingo Neighborhood - Bid Pack C	5,511,261.00	750,000.00	22,863,068.00	0.00	0.00	0.00	0.00	29,124,329.00
rwmlagpave	LaGorce Island (Street Pavement)	0.00	0.00	0.00	0.00	0.00	0.00	350,000.00	350,000.00
rwmlightre	LaGorce Island - Lighting, Trees, Misc	66,376.00	0.00	0.00	0.00	0.00	0.00	0.00	66,376.00
utmlagnlgt	LaGorce Neighborhood Lighting-49 St	100,000.00	0.00	0.00	0.00	0.00	0.00	0.00	100,000.00
rwsimplinc	Lincoln Rd Between Lennox & Alton	6,319,926.00	0.00	0.00	0.00	0.00	0.00	0.00	6,319,926.00
utmroicken	Milling & Resurf Dickens Ave 71 to 81 St	742,983.95	0.00	0.00	0.00	0.00	0.00	0.00	742,983.95
utnmrindcd	Milling & Resurf Indian Creek 69-71 St	365,000.00	0.00	0.00	0.00	0.00	0.00	0.00	365,000.00
utnmrbyron	Milling & Resurf-Byron Ave-71St to 87 Te	294,397.95	0.00	0.00	0.00	0.00	0.00	0.00	294,397.95
rwsstlghtw	Replace 5,000 Volt Direct Burial	680,000.00	0.00	0.00	0.00	0.00	0.00	0.00	680,000.00
rwcrowimp1	ROW Improvement Project	3,229,810.00	430,000.00	430,000.00	430,000.00	0.00	0.00	0.00	4,519,810.00
rwmprariea	ROW Improvements on Prairie Avenue	377,000.00	0.00	0.00	0.00	0.00	0.00	0.00	377,000.00
rwcrowimp2	ROW Maintenance Project	1,585,000.00	0.00	0.00	0.00	0.00	0.00	0.00	1,585,000.00
rwsrestph2	Sidewalk Restoration - Phase II	150,000.00	0.00	0.00	0.00	0.00	0.00	0.00	150,000.00
rwcstreetr	Street Pavement Restoration	400,000.00	0.00	0.00	0.00	0.00	0.00	0.00	400,000.00
rwssunisle	Sunset Islands 3&4 Entryway Improveme	0.00	465,599.00	0.00	0.00	0.00	0.00	0.00	465,599.00
rwsuplight	Uplighting-5th Street (Lenox to Ocean Av	400,000.00	0.00	0.00	0.00	0.00	0.00	0.00	400,000.00
pwcchlight	Washington Ave Cobra Head Lighting	0.00	0.00	0.00	0.00	0.00	0.00	40,000.00	40,000.00
rwswashspd	Washington Ave South Pointe Dr Improv	0.00	594,675.00	0.00	0.00	0.00	0.00	0.00	594,675.00
rwswestrow	West Avenue/Bay Road Improvements	4,096,234.00	478,465.00	22,287,993.00	0.00	0.00	0.00	0.00	26,862,692.00
		38,688,482	**4,923,556**	**65,427,944**	**430,000**	**0**	**0**	**390,000**	**109,859,982**
		307,915,665	**67,699,803**	**74,953,374**	**1,119,997**	**689,997**	**20,488,546**	**17,390,000**	**490,257,382**
Transit / Transportation									
Planning									

CITY OF MIAMI BEACH

2011-2015 CAPITAL IMPROVEMENT PLAN BY PROGRAM

PROJECT	PROGRAM	Previous Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
trnnbtownc	North Beach Town Center Complete Stree	0.00	272,000.00	0.00	0.00	0.00	0.00	0.00	272,000.00
		0	**272,000**	**0**	**0**	**0**	**0**	**0**	**272,000**
Public Works									
trs16stops	16th St. Operational Improv/Enhancemen	1,776,570.00	4,949,524.00	0.00	0.00	0.00	0.00	2,679,387.00	9,405,481.00
rwn71dicke	71st St & Dickens Intersection Improv	99,878.00	335,000.00	0.00	0.00	0.00	0.00	0.00	434,878.00
encbaywalk	Baywalk	370,500.00	0.00	0.00	0.00	0.00	0.00	8,307,619.00	8,678,119.00
enbchwalk2	Beachwalk II	4,736,731.00	0.00	0.00	0.00	0.00	0.00	0.00	4,736,731.00
enbch21ste	Beachwalk North Expansion	525,000.00	0.00	0.00	0.00	0.00	0.00	0.00	525,000.00
pgcbikeprk	Bicycle Parking - Phase I	162,900.00	0.00	0.00	0.00	0.00	0.00	0.00	162,900.00
pkcbicpph2	Bicycle Parking Phase II	140,000.00	0.00	0.00	0.00	0.00	0.00	0.00	140,000.00
rwcbicpepr	Bicycle Pedestrian Projects Citywide	2,516,131.00	0.00	0.00	0.00	0.00	0.00	0.00	2,516,131.00
rwcbkntsgn	Bikeways Network Signage	400,000.00	0.00	0.00	0.00	0.00	0.00	0.00	400,000.00
rwccitywcr	City W Curb Ramp Installation/Maint	166,000.00	10,000.00	10,000.00	10,000.00	10,000.00	0.00	0.00	206,000.00
trcwayfind	Citywide Wayfinding Signage System	2,012,481.00	0.00	0.00	0.00	0.00	0.00	0.00	2,012,481.00
trccoascom	Coastal Communities Transportation	525,000.00	0.00	0.00	0.00	0.00	0.00	0.00	525,000.00
rwscollin6	Collins Ave and 6th St Improvements	46,853.00	0.00	0.00	0.00	0.00	0.00	0.00	46,853.00
rwccrosswa	Crosswalks	462,119.00	200,000.00	0.00	0.00	0.00	0.00	0.00	662,119.00
rwccrospii	Crosswalks - Phase II	0.00	200,000.00	125,000.00	100,000.00	100,000.00	0.00	0.00	525,000.00
rwnharaveg	Harding Avenue Gateway	95,000.00	0.00	0.00	0.00	0.00	0.00	0.00	95,000.00
rwmjuliatb	Julia Tuttle Baywalk	24,838.00	0.00	0.00	0.00	0.00	0.00	0.00	24,838.00
rwsmacagas	MacArthur Causeway Gateway Sign	482,000.00	0.00	0.00	0.00	0.00	0.00	0.00	482,000.00
trcmbinter	Miami Beach Intermodal Center-North Be	0.00	0.00	1,070,000.00	0.00	0.00	0.00	0.00	1,070,000.00
enmbchwlk1	Middle Beach Rec Corridor Ph I	1,063,553.00	0.00	0.00	0.00	0.00	0.00	0.00	1,063,553.00
enmbchwlk2	Middle Beach Rec Corridor Ph II	570,000.00	0.00	4,000,000.00	4,000,000.00	4,000,000.00	703,119.00	12,703,119.00	25,976,238.00
enmbchwlk3	Middle Beach Rec Corridor Ph III	0.00	0.00	0.00	0.00	0.00	0.00	12,094,466.00	12,094,466.00
pwcmastarm	Miscellaneous Mast Arm Painting	300,000.00	100,000.00	100,000.00	100,000.00	0.00	0.00	0.00	600,000.00
ennnbrecce	North Beach Rec Corridor Ext 79th Street	187,700.00	0.00	0.00	0.00	0.00	0.00	0.00	187,700.00
ennbchrecr	North Beach Recreational Corridor	6,234,505.92	0.00	0.00	0.00	0.00	0.00	0.00	6,234,505.92
pknparkvbt	Park View Is Waterway Ped/Bicycle	33,026.00	0.00	0.00	0.00	0.00	0.00	0.00	33,026.00
pwepedcsii	Pedestrian Countdown Signals - Phase II	0.00	100,000.00	0.00	0.00	0.00	0.00	0.00	100,000.00
rwpedscosi	Pedestrian Countdown Signals Ph I	496,000.00	0.00	0.00	0.00	0.00	0.00	0.00	496,000.00
eqcsplimit	Speed Limit Radar Unit	56,000.00	0.00	0.00	0.00	0.00	0.00	0.00	56,000.00
encsunplaz	Sunrise Plaza Pedestrian Connection	0.00	799,000.00	0.00	0.00	0.00	0.00	0.00	799,000.00
rwctrafcal	Traffic Calming Program	180,000.00	300,000.00	80,000.00	0.00	0.00	0.00	0.00	560,000.00
		23,662,786	**6,993,524**	**5,385,000**	**4,210,000**	**4,110,000**	**703,119**	**35,784,591**	**80,849,020**
		23,662,786	**7,265,524**	**5,385,000**	**4,210,000**	**4,110,000**	**703,119**	**35,784,591**	**81,121,020**
Utilities									
CIP									
rwubelleou	Belle Isle Outfall Pipes Replacement	45,000.00	328,070.00	0.00	0.00	0.00	0.00	0.00	373,070.00
		45,000	**328,070**	**0**	**0**	**0**	**0**	**0**	**373,070**
CIP Office									
utcpumplan	Citywide Wste Wtr Pump Station-Landsca	1,438,099.00	-232,000.00	0.00	0.00	0.00	0.00	0.00	1,206,099.00

CITY OF MIAMI BEACH

2011-2015 CAPITAL IMPROVEMENT PLAN BY PROGRAM

PROJECT	PROGRAM	Previous Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
utsspwmbps	Coast Guard Booster Pump Station-So Pt	24,431,280.71	0.00	0.00	0.00	0.00	0.00	0.00	24,431,280.71
utmindcree	Indian Creek 28th to 41st	2,000,411.00	0.00	0.00	0.00	0.00	0.00	0.00	2,000,411.00
utcwtrsyst	Upsizing Undr Cap Wste Wtr IC 25-41 St	2,500,000.00	0.00	0.00	0.00	0.00	0.00	0.00	2,500,000.00
utcwtrmain	Upsizing Undr Cap Wtr Mn IC 25-41 St	2,700,000.00	0.00	0.00	0.00	0.00	0.00	0.00	2,700,000.00
		33,069,791	**(232,000)**	**0**	**0**	**0**	**0**	**0**	**32,837,791**
Public Works									
utmwmicola	12" DIP Water Improv Collins Ave 41 & 44	603,733.00	0.00	0.00	0.00	0.00	0.00	0.00	603,733.00
utswmialtn	12" DIP Water Main Improv 5 Alton &Ocea	0.00	900,000.00	0.00	0.00	0.00	0.00	0.00	900,000.00
utc20water	20-Inch Water Line Replacement	0.00	0.00	0.00	0.00	0.00	0.00	2,296,000.00	2,296,000.00
utssijave	24" PVC Sanitary Sewer Imp	646,031.00	0.00	0.00	0.00	0.00	0.00	0.00	646,031.00
utmoutfall	48" Outfall at Easement 4180-4200 Chase	0.00	198,962.00	0.00	0.00	0.00	0.00	0.00	198,962.00
uts5stalmi	5th Street Alton to Michigan	124,200.00	-124,200.00	0.00	0.00	0.00	0.00	0.00	0.00
utsbrpstao	Bay Road Pump Station Outfall	0.00	318,000.00	0.00	0.00	0.00	0.00	0.00	318,000.00
utccstmasp	Citywide Stormwater Master Plan	0.00	600,000.00	0.00	0.00	0.00	0.00	0.00	600,000.00
utcsubmain	Citywide Sub- Acqueous Feasabilty Study	360,000.00	0.00	0.00	0.00	0.00	0.00	0.00	360,000.00
utccollmai	Collins Ave Main: SP Drive-72nd Street	185,000.00	1,215,000.00	0.00	0.00	0.00	0.00	0.00	1,400,000.00
pwmwatpump	Convert Old Water Pump Station-PW	0.00	0.00	0.00	0.00	0.00	0.00	130,000.00	130,000.00
utswashspd	Drainage Imp- Washington & So Pointe	405,000.00	0.00	0.00	0.00	0.00	0.00	0.00	405,000.00
utmw44strp	Drainage Improv W 44 St & Royal Palm	650,000.00	0.00	0.00	0.00	0.00	0.00	0.00	650,000.00
utmdinb56s	Drainage Improv- North Bay & 56 St	0.00	187,292.00	0.00	0.00	0.00	0.00	0.00	187,292.00
utchydrant	Fire Hydrant Relocation and Manhole Adj	100,000.00	0.00	0.00	0.00	0.00	0.00	0.00	100,000.00
utmindianx	Indian Creek Dr. Water & Fire Line Ext.	292,000.00	0.00	0.00	0.00	0.00	0.00	0.00	292,000.00
utcinfilfl	Infiltration & Inflow Program Phase I	7,700,009.00	0.00	0.00	0.00	0.00	0.00	0.00	7,700,009.00
pwnmidnbrd	Middle North Bay Road Drainage Improv	0.00	0.00	0.00	0.00	0.00	0.00	7,280,000.00	7,280,000.00
utcmiscupg	Misc. Wastewater and Water Upgrades	1,000,000.00	0.00	0.00	0.00	0.00	0.00	0.00	1,000,000.00
utcmisccp	Miscellaneous Water & Sewer Capital Pro	338,763.00	2,632,000.00	0.00	0.00	0.00	0.00	0.00	2,970,763.00
utnnorthsh	No.2: North Shore Neighborhood	350,000.00	0.00	0.00	0.00	0.00	0.00	0.00	350,000.00
pwcpeakflw	Peak Flow Management Study	500,000.00	0.00	0.00	0.00	0.00	0.00	0.00	500,000.00
utspsgrino	Pump Station #28 Grinder Replacement	0.00	150,000.00	0.00	0.00	0.00	0.00	0.00	150,000.00
utcpumprep	Repairs for Pump Station Pump Motors	200,000.00	0.00	0.00	0.00	0.00	0.00	0.00	200,000.00
utcmanhole	Sanitary Sewer Manhole (CW) Rehab	0.00	500,000.00	500,000.00	0.00	0.00	0.00	0.00	1,000,000.00
utsstormrp	Stormwater Pipe - Repairs	0.00	250,000.00	0.00	0.00	0.00	0.00	0.00	250,000.00
utsspraira	Stormwater System Prairie Avenue	2,000,000.00	0.00	0.00	0.00	0.00	0.00	0.00	2,000,000.00
utssunsubq	Sunset & Venetian Island Force Mains	369,124.00	2,500,000.00	0.00	0.00	0.00	0.00	0.00	2,869,124.00
utm20&sunh	Sunset Harbor & 20st Storm Wtr Improv.	550,000.00	0.00	0.00	0.00	0.00	0.00	0.00	550,000.00
pwmsunspsu	Sunset Harbor Pump Station Upgrades	0.00	520,000.00	0.00	0.00	0.00	0.00	0.00	520,000.00
utwtrctvlv	Water System Pressure Control Valve	200,000.00	0.00	0.00	0.00	0.00	0.00	0.00	200,000.00
		16,573,860	**9,847,054**	**500,000**	**0**	**0**	**0**	**9,706,000**	**36,626,914**
		49,688,651	**9,943,124**	**500,000**	**0**	**0**	**0**	**9,706,000**	**69,837,775**
	Grand Total:	**726,775,764**	**144,280,191**	**85,895,441**	**10,559,765**	**29,799,997**	**22,400,327**	**309,431,732**	**1,329,143,217**

CIP Funding Sources

CITY OF MIAMI BEACH

2011-2015 CAPITAL PLAN - FUNDING SUMMARY

FUNDING	PROJECT NAME	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
115	**HUD Section 108 Loan**								
rwnnormisl	Normandy Isle Neighborhood Improvements	1,000,000.00	0.00	0.00	0.00	0.00	0.00	0.00	1,000,000.00
rwnnorthsh	North Shore Neighborhood Improvements	1,000,000.00	0.00	0.00	0.00	0.00	0.00	0.00	1,000,000.00
	Sum:	**2,000,000**	**0**	**0**	**0**	**0**	**0**	**0**	**2,000,000**
118	**ARRA 2009 Stimulus Bill**								
encdomwatr	Domestic Water Conservation	102,959.00	0.00	0.00	0.00	0.00	0.00	0.00	102,959.00
gt10energy	Geothermal Cooling - Police Station	736,041.00	0.00	0.00	0.00	0.00	0.00	0.00	736,041.00
rwchenedon	Henedon Avenue Bridge	200,753.00	0.00	0.00	0.00	0.00	0.00	0.00	200,753.00
utmroicken	Milling & Resurf Dickens Ave 71 to 81 St	742,930.00	0.00	0.00	0.00	0.00	0.00	0.00	742,930.00
utnmrindcd	Milling & Resurf Indian Creek 69-71 St	365,000.00	0.00	0.00	0.00	0.00	0.00	0.00	365,000.00
utnmrbyron	Milling & Resurf-Byron Ave-71St to 87 Te	294,397.95	0.00	0.00	0.00	0.00	0.00	0.00	294,397.95
rwcsunbri2	Sunset Island 3 Bridge #876708	255,474.00	0.00	0.00	0.00	0.00	0.00	0.00	255,474.00
rwcsunbri1	Sunset Island 4 Bridge #876707	270,310.00	0.00	0.00	0.00	0.00	0.00	0.00	270,310.00
	Sum:	**2,967,865**	**0**	**0**	**0**	**0**	**0**	**0**	**2,967,865**
142	**7th Street Garage**								
pgccctvgar	Closed Circuit Television System	138,600.00	0.00	0.00	0.00	0.00	0.00	0.00	138,600.00
pgs7garamt	Maint-7th St. Parking Garage 09	360,000.00	0.00	0.00	0.00	0.00	0.00	0.00	360,000.00
pgs7garage	Maint-7th Street Parking Garage	330,000.00	0.00	0.00	0.00	0.00	0.00	0.00	330,000.00
pgcpayfoot	Pay on Foot (POF) Machines	375,000.00	0.00	0.00	0.00	0.00	0.00	0.00	375,000.00
	Sum:	**1,203,600**	**0**	**0**	**0**	**0**	**0**	**0**	**1,203,600**
155	**Parking Impact Fees**								
pgspotamki	5th Street & Alton Road Joint Venture	3,600,000.00	0.00	0.00	0.00	0.00	0.00	0.00	3,600,000.00
pgsmpmpkgf	Multi-Purpose Municipal Parking Facility	10,974,520.00	0.00	0.00	0.00	0.00	0.00	-4,789,492.00	6,185,028.00
pgmsunharl	Sunset Harbor/Purdy Av Land & Air Rights	4,181,941.00	0.00	0.00	0.00	0.00	0.00	0.00	4,181,941.00
	Sum:	**18,756,461**	**0**	**0**	**0**	**0**	**0**	**-4,789,492**	**13,966,969**
158	**Concurrency Mitigation Fund**								
trs16stops	16th St. Operational Improv/Enhancement	550,160.00	3,000,000.00	0.00	0.00	0.00	0.00	0.00	3,550,160.00
rwn71dicke	71st St & Dickens Intersection Improv	50,000.00	335,000.00	0.00	0.00	0.00	0.00	0.00	385,000.00
rwcbicpepr	Bicycle Pedestrian Projects Citywide	135,000.00	0.00	0.00	0.00	0.00	0.00	0.00	135,000.00
trccoascom	Coastal Communities Transportation	213,454.00	0.00	0.00	0.00	0.00	0.00	0.00	213,454.00
rwccrosswa	Crosswalks	97,266.00	0.00	0.00	0.00	0.00	0.00	0.00	97,266.00
trcmbinter	Miami Beach Intermodal Center-North Beac	0.00	0.00	570,000.00	0.00	0.00	0.00	0.00	570,000.00
trnnbtownc	North Beach Town Center Complete Streets	0.00	272,000.00	0.00	0.00	0.00	0.00	0.00	272,000.00
pwndaveshr	Seawall-Dickens Av Shoreline & Bike Path	0.00	200,000.00	0.00	0.00	0.00	0.00	0.00	200,000.00
eqcsplimit	Speed Limit Radar Unit	56,000.00	0.00	0.00	0.00	0.00	0.00	0.00	56,000.00
rwcweavbri	West Ave Bridge Over Collins Canal	80,000.00	0.00	0.00	28,068.00	0.00	0.00	0.00	108,068.00
	Sum:	**1,181,880**	**3,807,000**	**570,000**	**28,068**	**0**	**0**	**0**	**5,586,948**
160	**Resort Tax Fund - 2%**								
pfn72ctyci	72nd St Community Center Improvement	500,000.00	0.00	0.00	0.00	0.00	0.00	0.00	500,000.00

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FUNDING	PROJECT NAME	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
encbaywalk	Baywalk	50,500.00	0.00	0.00	0.00	0.00	0.00	0.00	50,500.00
pfcbrrooms	Beachfront Restrooms	361,000.00	0.00	0.00	0.00	0.00	279,323.00	0.00	640,323.00
rwcbkntsgn	Bikeways Network Signage	360,000.00	0.00	0.00	0.00	0.00	0.00	0.00	360,000.00
trcwayfind	Citywide Wayfinding Signage System	200,575.00	0.00	0.00	0.00	0.00	0.00	0.00	200,575.00
pfcartinpp	Fund 147 Art in Public Places	0.00	0.00	380,346.00	0.00	0.00	0.00	0.00	380,346.00
rwsmacagas	MacArthur Causeway Gateway Sign	392,000.00	0.00	0.00	0.00	0.00	0.00	0.00	392,000.00
pkmcartbar	Miami Beach Golf Course Cart Barn	43,269.00	0.00	0.00	0.00	0.00	0.00	0.00	43,269.00
	Sum:	**1,907,344**	**0**	**380,346**	**0**	**0**	**279,323**	**0**	**2,567,013**
161	**Quality of Life Resort Tax Fund - 1%**								
pkcobeliss	28th Street Obelisk Stabilization	381,780.00	0.00	0.00	0.00	0.00	0.00	0.00	381,780.00
pfm53restr	53rd Street Restrooms	827,190.00	0.00	0.00	0.00	0.00	0.00	0.00	827,190.00
rwsalleywy	Alleyway Restoration Program Ph I	900,000.00	0.00	0.00	0.00	0.00	0.00	0.00	900,000.00
encanimalw	Animal Waste Dispensers/Receptacles	50,000.00	0.00	0.00	0.00	0.00	0.00	0.00	50,000.00
pknbandshe	Band Shell Master Plan Improv	0.00	418,313.00	0.00	0.00	0.00	0.00	0.00	418,313.00
pknnoshban	Bandshell Facility Improvements	1,499,709.00	0.00	0.00	0.00	0.00	0.00	0.00	1,499,709.00
pfcbrrooms	Beachfront Restrooms	39,477.00	0.00	0.00	0.00	0.00	0.00	0.00	39,477.00
pgcbikeprk	Bicycle Parking - Phase I	21,600.00	0.00	0.00	0.00	0.00	0.00	0.00	21,600.00
pwnbridlgt	Bridge Light (77 St / Hawthorne Ave)	30,000.00	0.00	0.00	0.00	0.00	0.00	0.00	30,000.00
fsmfireno2	Fire Station 2/Hose Tower	475,000.00	0.00	0.00	0.00	0.00	0.00	0.00	475,000.00
pkmfishepl	Fisher Park Tot-lot/Playground Shade Str	60,100.00	0.00	0.00	0.00	0.00	0.00	0.00	60,100.00
pksflamgob	Flamingo Park	900,000.00	219,755.00	0.00	0.00	0.00	0.00	0.00	1,119,755.00
pksflamtrk	Flamingo Park Track Resurfacing	50,000.00	0.00	0.00	0.00	0.00	0.00	0.00	50,000.00
rwnharaveg	Harding Avenue Gateway	95,000.00	0.00	0.00	0.00	0.00	0.00	0.00	95,000.00
rwmjuliatb	Julia Tuttle Baywalk	24,838.00	0.00	0.00	0.00	0.00	0.00	0.00	24,838.00
pkslummser	Lummus Park Serpentine Walkway	0.00	395,000.00	0.00	0.00	0.00	0.00	0.00	395,000.00
pkslumm10a	Lummus Park-10th Street Auditorium	406,493.00	0.00	0.00	0.00	0.00	0.00	0.00	406,493.00
enmbchwlk1	Middle Beach Rec Corridor Ph I	359,475.00	0.00	0.00	0.00	0.00	0.00	0.00	359,475.00
pkmmusspkg	Muss Park Greenspace Expansion/Chase Av	480,000.00	0.00	0.00	0.00	0.00	0.00	0.00	480,000.00
rwmnatubar	Natural Baskets - Arthur Godfrey Rd	110,113.92	0.00	0.00	0.00	0.00	0.00	0.00	110,113.92
pknormsch	Normandy Shores GC Club House	826,975.00	0.00	0.00	0.00	0.00	0.00	0.00	826,975.00
ennnbrecce	North Beach Rec Corridor Ext 79th Street	187,700.00	0.00	0.00	0.00	0.00	0.00	0.00	187,700.00
rwnnorthsh	North Shore Neighborhood Improvements	43,190.00	0.00	0.00	0.00	0.00	0.00	0.00	43,190.00
pknnsospdp	North Shore Open Space Park-Dog Prk Anex	91,875.00	0.00	0.00	0.00	0.00	0.00	0.00	91,875.00
pkmgcmpar3	Par 3 Golf Course Master Plan	412,100.00	0.00	0.00	0.00	0.00	0.00	0.00	412,100.00
pknparkvbt	Park View Is Waterway Ped/Bicycle	33,026.00	0.00	0.00	0.00	0.00	0.00	0.00	33,026.00
pkcplaytsp	Playground/Tot-lots & Shade Struct	539,151.00	0.00	0.00	0.00	0.00	0.00	0.00	539,151.00
pknnsptotl	Playgrounds/Shade Struct NSPYC	100,000.00	0.00	0.00	0.00	0.00	0.00	0.00	100,000.00
rwsstlghtw	Replace 5,000 Volt Direct Burial	350,000.00	0.00	0.00	0.00	0.00	0.00	0.00	350,000.00
pkctreeph2	RestorativeTreeWell-2A 71St-Collins/Boni	130,918.00	0.00	0.00	0.00	0.00	0.00	0.00	130,918.00
pkctreph2b	RestorativeTreeWell-2B-Collins/64-75 St	0.00	183,068.00	0.00	0.00	0.00	0.00	0.00	183,068.00
pkctreph2c	RestorativeTreeWell-2C-71St Bay D/RueNot	0.00	0.00	85,432.00	0.00	0.00	0.00	0.00	85,432.00

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FUNDING	PROJECT NAME	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
pkctreeph3	RestorativeTreeWell-PH 3-Washington Ave	0.00	0.00	0.00	689,997.00	0.00	0.00	0.00	689,997.00
pkctreeph4	RestorativeTreeWell-PH 4-Ocean Drive	0.00	0.00	0.00	0.00	689,997.00	0.00	0.00	689,997.00
pkctreeph5	RestorativeTreeWell-PH 5-41st St	0.00	0.00	0.00	0.00	0.00	488,546.00	0.00	488,546.00
pkmrakowyc	Scott Rakow Youth Center Phase II	309,221.00	0.00	0.00	0.00	0.00	0.00	0.00	309,221.00
pwndaveshr	Seawall-Dickens Av Shoreline & Bike Path	231,974.00	0.00	0.00	0.00	0.00	0.00	0.00	231,974.00
enctrashrp	Trash Receptacles	75,000.00	0.00	0.00	0.00	0.00	0.00	0.00	75,000.00
rwswashave	Washington Avenue Streetscape	284,877.00	0.00	0.00	0.00	0.00	0.00	0.00	284,877.00
pkswashdog	Washington Park - Dog Park	60,836.00	0.00	0.00	0.00	0.00	-60,836.00	0.00	0.00
	Sum:	**10,387,619**	**1,216,136**	**85,432**	**689,997**	**689,997**	**427,710**	**0**	**13,496,891**
187	**Half Cent Transit Surtax - County**								
trs16stops	16th St. Operational Improv/Enhancement	1,081,410.00	1,949,524.00	0.00	0.00	0.00	0.00	0.00	3,030,934.00
rws17bridg	17th Street Bridge Project	623,330.00	0.00	0.00	0.00	0.00	0.00	0.00	623,330.00
rwn71dicke	71st St & Dickens Intersection Improv	49,878.00	0.00	0.00	0.00	0.00	0.00	0.00	49,878.00
74stcolave	74 St from Collins to Carlyle Ave	85,000.00	0.00	0.00	0.00	0.00	0.00	0.00	85,000.00
75stcolave	75th St from Collins Ave to Dickens Ave	85,000.00	0.00	0.00	0.00	0.00	0.00	0.00	85,000.00
76stcolave	76th St from Collins Ave to Dickens Ave	85,000.00	0.00	0.00	0.00	0.00	0.00	0.00	85,000.00
rwsalleywy	Alleyway Restoration Program Ph I	200,000.00	0.00	0.00	0.00	0.00	0.00	0.00	200,000.00
rwcbicpepr	Bicycle Pedestrian Projects Citywide	2,381,131.00	0.00	0.00	0.00	0.00	0.00	0.00	2,381,131.00
rwn73bridg	Bridges: Holocaust, Biarritz, Fountain	0.00	0.00	0.00	0.00	0.00	0.00	1,666,000.00	1,666,000.00
rwccitywcr	City W Curb Ramp Installation/Maint	94,000.00	10,000.00	10,000.00	10,000.00	10,000.00	0.00	0.00	134,000.00
trccoascom	Coastal Communities Transportation	200,000.00	0.00	0.00	0.00	0.00	0.00	0.00	200,000.00
rwscollin6	Collins Ave and 6th St Improvements	46,853.00	0.00	0.00	0.00	0.00	0.00	0.00	46,853.00
enccollcep	Collins Canal Enhancement Project	1,035,127.00	0.00	0.00	0.00	0.00	0.00	0.00	1,035,127.00
rwccrosswa	Crosswalks	333,353.00	200,000.00	0.00	0.00	0.00	0.00	0.00	533,353.00
rwccrospii	Crosswalks - Phase II	0.00	200,000.00	125,000.00	100,000.00	100,000.00	0.00	0.00	525,000.00
rwchenedon	Henedon Avenue Bridge	11,668.00	0.00	0.00	0.00	0.00	0.00	0.00	11,668.00
rwmlagpave	LaGorce Island (Street Pavement)	0.00	0.00	0.00	0.00	0.00	0.00	350,000.00	350,000.00
pkslummusp	Lummus Park	120,000.00	0.00	0.00	0.00	0.00	0.00	0.00	120,000.00
trcmbinter	Miami Beach Intermodal Center-North Beac	0.00	0.00	500,000.00	0.00	0.00	0.00	0.00	500,000.00
pwcmastarm	Miscellaneous Mast Arm Painting	300,000.00	100,000.00	100,000.00	100,000.00	0.00	0.00	0.00	600,000.00
pwepedcsii	Pedestrian Countdown Signals - Phase II	0.00	100,000.00	0.00	0.00	0.00	0.00	0.00	100,000.00
rwpedscosi	Pedestrian Countdown Signals Ph I	414,000.00	0.00	0.00	0.00	0.00	0.00	0.00	414,000.00
rwmpinebri	Pine Tree Drive Bridge	0.00	257,400.00	0.00	0.00	0.00	0.00	0.00	257,400.00
rwcrowimp1	ROW Improvement Project	3,229,810.00	430,000.00	430,000.00	430,000.00	0.00	0.00	0.00	4,519,810.00
rwcrowimp2	ROW Maintenance Project	1,585,000.00	0.00	0.00	0.00	0.00	0.00	0.00	1,585,000.00
rwcsunbri2	Sunset Island 3 Bridge #876708	12,130.00	0.00	0.00	0.00	0.00	0.00	0.00	12,130.00
rwcsunbri1	Sunset Island 4 Bridge #876707	9,064.00	0.00	0.00	0.00	0.00	0.00	0.00	9,064.00
rwctrafcal	Traffic Calming Program	180,000.00	300,000.00	80,000.00	0.00	0.00	0.00	0.00	560,000.00
rwswashave	Washington Avenue Streetscape	1,611,555.00	0.00	0.00	0.00	0.00	0.00	0.00	1,611,555.00
rwm29bridg	West 29th Street Bridge	476,000.00	0.00	0.00	0.00	0.00	0.00	0.00	476,000.00
rwcweavbri	West Ave Bridge Over Collins Canal	50,000.00	262,720.00	0.00	485,000.00	0.00	0.00	0.00	797,720.00

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FUNDING	PROJECT NAME	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
	Sum:	**14,299,309**	**3,809,644**	**1,245,000**	**1,125,000**	**110,000**	**0**	**2,016,000**	**22,604,953**
195	**Police Department Grant Fund**								
eqccad/rms	CAD/RMS - New World System Agmt	362,200.00	0.00	0.00	0.00	0.00	0.00	0.00	362,200.00
	Sum:	**362,200**	**0**	**0**	**0**	**0**	**0**	**0**	**362,200**
199	**199 Special Revenue**								
ennbchrecr	North Beach Recreational Corridor	397,935.88	0.00	0.00	0.00	0.00	0.00	0.00	397,935.88
	Sum:	**397,936**	**0**	**0**	**0**	**0**	**0**	**0**	**397,936**
301	**Capital Projects Not Financed by Bonds**								
enbch21ste	Beachwalk North Expansion	525,000.00	0.00	0.00	0.00	0.00	0.00	0.00	525,000.00
pfccoloaeq	Colony Theatre Sound/Audio Equip Purchas	0.00	67,400.00	0.00	0.00	0.00	0.00	0.00	67,400.00
fsmfireno2	Fire Station 2/Hose Tower	117,000.00	0.00	0.00	0.00	0.00	0.00	0.00	117,000.00
pfsflagler	Flagler Monument Restoration	46,800.00	0.00	0.00	0.00	0.00	0.00	0.00	46,800.00
pfshzrdgrt	Hazard Mitigation Grant - Wind Retrofit	206,746.00	0.00	0.00	0.00	0.00	0.00	0.00	206,746.00
pknnorgccb	Normandy Shores GC Cart Barn	124,282.00	0.00	0.00	0.00	0.00	0.00	0.00	124,282.00
pknnorgcmf	Normandy Shores GC Maint Facility	111,282.00	0.00	0.00	0.00	0.00	0.00	0.00	111,282.00
pknnorgctr	Normandy Shores GC Two Restrooms	46,962.00	0.00	0.00	0.00	0.00	0.00	0.00	46,962.00
pknnormsgc	Normandy Shores Golf Course	2,123,150.12	0.00	0.00	0.00	0.00	0.00	0.00	2,123,150.12
rwnnormshr	Normandy Shores Neighborhood Improvement	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
pkcplaytsp	Playground/Tot-lots & Shade Struct	70,000.00	0.00	0.00	0.00	0.00	0.00	0.00	70,000.00
pkmrakowyc	Scott Rakow Youth Center Phase II	80,696.00	0.00	0.00	0.00	0.00	0.00	0.00	80,696.00
pkmsunisle	Sunset Islands Neighborhoods/Park	120,000.00	0.00	0.00	0.00	0.00	0.00	0.00	120,000.00
rwswashave	Washington Avenue Streetscape	1,266,879.00	0.00	0.00	0.00	0.00	0.00	0.00	1,266,879.00
	Sum:	**4,838,797**	**67,400**	**0**	**0**	**0**	**0**	**0**	**4,906,197**
302	**Pay-As-You-Go**								
rwcalleph2	Alleyway Restoration Program Ph II	330,000.00	0.00	0.00	0.00	0.00	0.00	0.00	330,000.00
rwmsunisla	Bayshore Neigh Sunset Isl 1 & 2 BPE	1,021,600.00	0.00	0.00	0.00	0.00	0.00	0.00	1,021,600.00
rwmbaysbpa	Bayshore Neighborhood - Bid Pack A	888,137.00	0.00	0.00	0.00	0.00	0.00	0.00	888,137.00
rwmbaysbpb	Bayshore Neighborhood - Bid Pack B	53,000.00	0.00	0.00	0.00	0.00	0.00	0.00	53,000.00
rwmbaysbpc	Bayshore Neighborhood - Bid Pack C	331,034.00	0.00	0.00	0.00	0.00	0.00	0.00	331,034.00
rwnbsptrow	Biscayne Point Neighborhood Improvements	419,416.00	0.00	0.00	0.00	0.00	0.00	0.00	419,416.00
utcsubmain	Citywide Sub- Acqueous Feasabilty Study	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
rwncolhard	Collins Ave. Harding Ave. Sidewalks	56,784.00	0.00	0.00	0.00	0.00	0.00	0.00	56,784.00
pkncommgar	Community Garden in North Beach	50,000.00	0.00	0.00	0.00	0.00	0.00	0.00	50,000.00
pkcplayph2	CW Playgrounds, Tot lots & Shade PH 2	200,000.00	0.00	0.00	0.00	0.00	0.00	0.00	200,000.00
fsmfireno2	Fire Station 2/Hose Tower	565,200.00	142,743.00	0.00	0.00	0.00	0.00	0.00	707,943.00
emcemerop	Fire Station No. 2 EOC	565,314.00	0.00	0.00	0.00	0.00	0.00	0.00	565,314.00
rwsflambpb	Flamingo Neighborhood - Bid Pack B	797,745.00	0.00	0.00	0.00	0.00	0.00	0.00	797,745.00
fsmhosetw2	Hose Tower Refurbishment Fire Station 2	142,743.00	-142,743.00	0.00	0.00	0.00	0.00	0.00	0.00
pkcinsfpar	Install Add. St. Furniture within Parks	130,000.00	0.00	0.00	0.00	0.00	0.00	0.00	130,000.00

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FUNDING	PROJECT NAME	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
rwmjuliatb	Julia Tuttle Baywalk	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
rwmlagorce	LaGorce Neighborhood Improvements	450,000.00	0.00	0.00	0.00	0.00	0.00	0.00	450,000.00
utmlagnlgt	LaGorce Neighborhood Lighting-49 St	100,000.00	0.00	0.00	0.00	0.00	0.00	0.00	100,000.00
rwsimplinc	Lincoln Rd Between Lennox & Alton	168,216.00	0.00	0.00	0.00	0.00	0.00	0.00	168,216.00
pkmcartbar	Miami Beach Golf Course Cart Barn	1,000,000.00	0.00	0.00	0.00	0.00	0.00	0.00	1,000,000.00
pkmpinetrp	Mid-Beach Community Garden	40,700.00	0.00	0.00	0.00	0.00	0.00	0.00	40,700.00
pgsmpmpkgf	Multi-Purpose Municipal Parking Facility	1,008,589.00	0.00	0.00	0.00	0.00	0.00	0.00	1,008,589.00
rwnnormisl	Normandy Isle Neighborhood Improvements	875,000.00	0.00	0.00	0.00	0.00	0.00	0.00	875,000.00
pknnorgccb	Normandy Shores GC Cart Barn	1,307,415.00	0.00	0.00	0.00	0.00	0.00	0.00	1,307,415.00
pknnormsch	Normandy Shores GC Club House	628,544.00	0.00	0.00	0.00	0.00	0.00	0.00	628,544.00
pknnormgin	Normandy Shores GC Grow-in	945,836.00	0.00	0.00	0.00	0.00	0.00	0.00	945,836.00
pknnorgcmf	Normandy Shores GC Maint Facility	835,541.00	0.00	0.00	0.00	0.00	0.00	0.00	835,541.00
pknnorgctr	Normandy Shores GC Two Restrooms	315,575.00	0.00	0.00	0.00	0.00	0.00	0.00	315,575.00
pknnormsgc	Normandy Shores Golf Course	254,581.00	0.00	0.00	0.00	0.00	0.00	0.00	254,581.00
rwnnormshr	Normandy Shores Neighborhood Improvement	400,000.00	0.00	0.00	0.00	0.00	0.00	0.00	400,000.00
pknnsptlss	Normandy Shores Park Tot-lot/Playground	135,500.00	0.00	0.00	0.00	0.00	0.00	0.00	135,500.00
pknnspycsp	NSPYC-Sports Field Restoration	0.00	107,100.00	0.00	0.00	0.00	0.00	0.00	107,100.00
rwsislands	Palm & Hibiscus Island Enhancement	50,000.00	0.00	0.00	0.00	0.00	0.00	0.00	50,000.00
pkcplaytsp	Playground/Tot-lots & Shade Struct	100,000.00	0.00	0.00	0.00	0.00	0.00	0.00	100,000.00
pxmpolosfr	Polo Park Sport Field Restoration	0.00	132,557.00	0.00	0.00	0.00	0.00	0.00	132,557.00
pkmrakowyc	Scott Rakow Youth Center Phase II	8,531,432.00	0.00	0.00	0.00	0.00	0.00	0.00	8,531,432.00
enssearpfm	Seawall Repair - Fleet Management	66,793.00	1,810,289.00	0.00	0.00	0.00	0.00	0.00	1,877,082.00
enmaltonsw	Seawall-Alton Rd & I-95 Interchange	0.00	633,484.00	0.00	0.00	0.00	0.00	0.00	633,484.00
ensbiscbse	Seawall-Biscayne Bay St End Enh PhII	0.00	542,491.00	0.00	0.00	0.00	0.00	0.00	542,491.00
pwndaveshr	Seawall-Dickens Av Shoreline & Bike Path	134,526.00	0.00	0.00	0.00	0.00	0.00	0.00	134,526.00
rwsrestph2	Sidewalk Restoration - Phase II	150,000.00	0.00	0.00	0.00	0.00	0.00	0.00	150,000.00
rwcstreetr	Street Pavement Restoration	400,000.00	0.00	0.00	0.00	0.00	0.00	0.00	400,000.00
rwssunisle	Sunset Islands 3&4 Entryway Improvements	0.00	465,599.00	0.00	0.00	0.00	0.00	0.00	465,599.00
rwcweavbri	West Ave Bridge Over Collins Canal	0.00	1,303,396.00	0.00	0.00	0.00	0.00	0.00	1,303,396.00
	Sum:	**23,449,221**	**4,994,916**	**0**	**0**	**0**	**0**	**0**	**28,444,137**
303	**Grant Funded**								
trs16stops	16th St. Operational Improv/Enhancement	145,000.00	0.00	0.00	0.00	0.00	0.00	0.00	145,000.00
pgspotamki	5th Street & Alton Road Joint Venture	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
enbchwalk2	Beachwalk II	1,000,000.00	0.00	0.00	0.00	0.00	0.00	0.00	1,000,000.00
trccoascom	Coastal Communities Transportation	111,546.00	0.00	0.00	0.00	0.00	0.00	0.00	111,546.00
enccollcep	Collins Canal Enhancement Project	4,606,781.00	0.00	0.00	0.00	0.00	0.00	0.00	4,606,781.00
pkscollins	Collins Park/Streetscape/Rotunda	20,000.00	0.00	0.00	0.00	0.00	0.00	0.00	20,000.00
07gtcolon1	Colony Theatre Renovation	401,575.85	0.00	0.00	0.00	0.00	0.00	0.00	401,575.85
pknfairway	Fairway Park	112,195.00	0.00	0.00	0.00	0.00	0.00	0.00	112,195.00
fsmfireno2	Fire Station 2/Hose Tower	270,000.00	0.00	0.00	0.00	0.00	0.00	0.00	270,000.00
pfsflagler	Flagler Monument Restoration	51,610.00	0.00	0.00	0.00	0.00	0.00	0.00	51,610.00

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FUNDING	PROJECT NAME	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
rwsflambpa	Flamingo Neighborhood - Bid Pack A	1,500,000.00	0.00	0.00	0.00	0.00	0.00	0.00	1,500,000.00
rwsflambpb	Flamingo Neighborhood - Bid Pack B	799,844.00	0.00	0.00	0.00	0.00	0.00	0.00	799,844.00
pksflamgob	Flamingo Park	335,611.00	0.00	0.00	0.00	0.00	0.00	0.00	335,611.00
pfshzrdgrt	Hazard Mitigation Grant - Wind Retrofit	637,777.00	0.00	0.00	0.00	0.00	0.00	0.00	637,777.00
utmindcree	Indian Creek 28th to 41st	1,501,000.00	0.00	0.00	0.00	0.00	0.00	0.00	1,501,000.00
enmbchwlk1	Middle Beach Rec Corridor Ph I	704,078.00	0.00	0.00	0.00	0.00	0.00	0.00	704,078.00
enmbchwlk2	Middle Beach Rec Corridor Ph II	570,000.00	0.00	0.00	0.00	0.00	0.00	0.00	570,000.00
pkmmussprk	Muss Park	80,000.00	0.00	0.00	0.00	0.00	0.00	0.00	80,000.00
rwmnautils	Nautilus Neighborhood Improvements	1,050,000.00	0.00	0.00	0.00	0.00	0.00	0.00	1,050,000.00
pknormsgc	Normandy Shores Golf Course	347,600.00	0.00	0.00	0.00	0.00	0.00	0.00	347,600.00
rwnormshr	Normandy Shores Neighborhood Improvement	500,000.00	0.00	0.00	0.00	0.00	0.00	0.00	500,000.00
ennbchrecr	North Beach Recreational Corridor	3,696,646.04	0.00	0.00	0.00	0.00	0.00	0.00	3,696,646.04
enbaystend	Seawall-Biscayne Bay Streetend Enh	386,690.00	0.00	0.00	0.00	0.00	0.00	0.00	386,690.00
encpinetre	Seawall-Pine Tree Pk Shoreline Rest	74,766.00	0.00	0.00	0.00	0.00	0.00	0.00	74,766.00
pfssptpier	South Pointe Pier	323,075.00	0.00	0.00	0.00	0.00	0.00	0.00	323,075.00
rwsvencswy	Venetian Neigh - Causeway (Bid D)	1,000,000.00	0.00	0.00	0.00	0.00	0.00	0.00	1,000,000.00
rwsvenebpb	Venetian Neighborhood - Belle Isle	400,000.00	0.00	0.00	0.00	0.00	0.00	0.00	400,000.00
rwswashave	Washington Avenue Streetscape	400,000.00	0.00	0.00	0.00	0.00	0.00	0.00	400,000.00
rwcweavbri	West Ave Bridge Over Collins Canal	1,259,352.00	0.00	0.00	0.00	0.00	0.00	0.00	1,259,352.00
	Sum:	**22,285,147**	**0**	**0**	**0**	**0**	**0**	**0**	**22,285,147**
340	**Bank of N Y Loan for Energy Saving Prog**								
encdiscool	District Cooling Plant	5,571,693.00	0.00	0.00	0.00	0.00	0.00	0.00	5,571,693.00
encdomwatr	Domestic Water Conservation	384,165.00	0.00	0.00	0.00	0.00	0.00	0.00	384,165.00
encfacligh	Facility Lighting and Lighting Control	3,606,105.00	0.00	0.00	0.00	0.00	0.00	0.00	3,606,105.00
enchvaccon	HVAC Controls	2,066,163.00	0.00	0.00	0.00	0.00	0.00	0.00	2,066,163.00
encpowtrrp	Power Transformer Replacement	1,230,613.00	0.00	0.00	0.00	0.00	0.00	0.00	1,230,613.00
	Sum:	**12,858,739**	**0**	**0**	**0**	**0**	**0**	**0**	**12,858,739**
351	**Realloc. Funds - Other Capital Projects**								
pfc777buil	777 Building Renovation	54,000.00	0.00	0.00	0.00	0.00	0.00	0.00	54,000.00
rwswashave	Washington Avenue Streetscape	328,269.00	0.00	0.00	0.00	0.00	0.00	0.00	328,269.00
	Sum:	**382,269**	**0**	**0**	**0**	**0**	**0**	**0**	**382,269**
365	**City Center RDA Capital Fund**								
pgc17stefr	17th Street Garage East Facade Retail	0.00	0.00	375,000.00	2,125,000.00	0.00	0.00	0.00	2,500,000.00
rws17thstn	17th Street North Imprv Penn Av to Wash	0.00	0.00	0.00	0.00	0.00	0.00	2,000,000.00	2,000,000.00
utssijave	24" PVC Sanitary Sewer Imp	646,031.00	0.00	0.00	0.00	0.00	0.00	0.00	646,031.00
pkslinrosi	400 Block Lincoln Rd Site Improv Wing	0.00	0.00	0.00	0.00	0.00	0.00	50,000.00	50,000.00
rwsalleywy	Alleyway Restoration Program Ph I	600,000.00	0.00	0.00	0.00	0.00	0.00	0.00	600,000.00
encanimalw	Animal Waste Dispensers/Receptacles	25,000.00	0.00	0.00	0.00	0.00	0.00	0.00	25,000.00
pkcbassph2	Bass Musuem Phase II Expansion	0.00	0.00	0.00	0.00	0.00	0.00	15,000,000.00	15,000,000.00
pfcbrrooms	Beachfront Restrooms	658,931.88	0.00	0.00	0.00	0.00	0.00	0.00	658,931.88

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FUNDING	PROJECT NAME	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
pgcbikeprk	Bicycle Parking - Phase I	33,750.00	0.00	0.00	0.00	0.00	0.00	0.00	33,750.00
pkcbicpph2	Bicycle Parking Phase II	9,000.00	0.00	0.00	0.00	0.00	0.00	0.00	9,000.00
rwcbkntsgn	Bikeways Network Signage	24,000.00	0.00	0.00	0.00	0.00	0.00	0.00	24,000.00
pksbotanic	Botanical Garden (Garden Center)	351,925.00	0.00	0.00	0.00	0.00	0.00	0.00	351,925.00
rwscityctr	CCHV Neigh. Improv.-Historic Dist. BP9A	17,817,908.00	0.00	0.00	0.00	0.00	0.00	0.00	17,817,908.00
rwscchvb9b	City Center-Commercial Dist BP9B	13,209,842.00	0.00	0.00	0.00	0.00	0.00	0.00	13,209,842.00
rwccitywcr	City W Curb Ramp Installation/Maint	1,500.00	0.00	0.00	0.00	0.00	0.00	0.00	1,500.00
trcwayfind	Citywide Wayfinding Signage System	431,840.00	0.00	0.00	0.00	0.00	0.00	0.00	431,840.00
enccollcep	Collins Canal Enhancement Project	1,600,000.00	0.00	0.00	0.00	0.00	0.00	0.00	1,600,000.00
pkscolpacf	Collins Park Children's Feature	150,000.00	0.00	0.00	0.00	0.00	0.00	0.00	150,000.00
pgmculcamp	Collins Park Parking Garage	0.00	0.00	0.00	0.00	0.00	0.00	16,926,275.00	16,926,275.00
pgmculcaml	Collins Park Parking Garage Land	0.00	0.00	0.00	0.00	0.00	0.00	4,975,000.00	4,975,000.00
pkscollins	Collins Park/Streetscape/Rotunda	7,887,576.00	0.00	0.00	0.00	0.00	0.00	634,530.00	8,522,106.00
07gtcolon1	Colony Theatre Renovation	234,690.00	0.00	0.00	0.00	0.00	0.00	0.00	234,690.00
rwmconvctr	Convention Center Lincoln Rd Connectors	0.00	0.00	0.00	0.00	0.00	0.00	10,000,000.00	10,000,000.00
rwccrosswa	Crosswalks	21,000.00	0.00	0.00	0.00	0.00	0.00	0.00	21,000.00
pgmculcii	Cultural Campus Parking Garage II	0.00	0.00	0.00	0.00	0.00	0.00	12,399,971.00	12,399,971.00
trmdirsign	Directory Signs in the City Center ROW	0.00	108,268.00	0.00	0.00	0.00	0.00	0.00	108,268.00
rwsflambpb	Flamingo Neighborhood - Bid Pack B	456,046.00	0.00	0.00	0.00	0.00	0.00	0.00	456,046.00
rwsflambpc	Flamingo Neighborhood - Bid Pack C	752,900.00	0.00	0.00	0.00	0.00	0.00	0.00	752,900.00
pkmnwspark	Lincoln (New World Symphony) Park	19,485,100.00	0.00	0.00	0.00	0.00	0.00	0.00	19,485,100.00
rwmlincoln	Lincoln Rd Between Collins & Washington	2,488,093.00	28,490.00	0.00	0.00	0.00	0.00	0.00	2,516,583.00
rwsimplinc	Lincoln Rd Between Lennox & Alton	6,151,710.00	0.00	0.00	0.00	0.00	0.00	0.00	6,151,710.00
rwslinwash	Lincoln Road Washington Av to Lenox Ave	0.00	0.00	0.00	0.00	0.00	20,000,000.00	0.00	20,000,000.00
pfmltlstag	Little Stage Complex	637,200.00	0.00	0.00	0.00	0.00	0.00	7,390,120.00	8,027,320.00
pkmcolpuar	Maze Project 21 St & Collins Avenue	135,000.00	0.00	0.00	0.00	0.00	0.00	0.00	135,000.00
pgsmpmpkgf	Multi-Purpose Municipal Parking Facility	14,863,606.00	0.00	0.00	0.00	0.00	0.00	4,789,492.00	19,653,098.00
rwpedscosi	Pedestrian Countdown Signals Ph I	56,000.00	0.00	0.00	0.00	0.00	0.00	0.00	56,000.00
pkmnwsgara	Pennsylvania (New World Symphony) Garage	17,085,135.00	0.00	0.00	0.00	0.00	0.00	0.00	17,085,135.00
pgcprefgar	Prefferred Lot Parking Garage	0.00	0.00	0.00	0.00	0.00	0.00	70,000,000.00	70,000,000.00
rwsstlghtw	Replace 5,000 Volt Direct Burial	30,000.00	0.00	0.00	0.00	0.00	0.00	0.00	30,000.00
enmbotancc	Seawall-Botanical Gard/Collins Canal Cor	0.00	0.00	0.00	0.00	0.00	1,208,662.00	0.00	1,208,662.00
enctrashrp	Trash Receptacles	25,000.00	0.00	0.00	0.00	0.00	0.00	0.00	25,000.00
rwswashave	Washington Avenue Streetscape	3,648,875.00	0.00	0.00	0.00	0.00	0.00	0.00	3,648,875.00
rwswestrow	West Avenue/Bay Road Improvements	750,000.00	0.00	0.00	0.00	0.00	0.00	0.00	750,000.00
	Sum:	**110,267,659**	**136,758**	**375,000**	**2,125,000**	**0**	**21,208,662**	**144,165,388**	**278,278,467**
369	**Gulf Breeze Bond Fund - Other**								
pfc777buil	777 Building Renovation	224,000.00	0.00	0.00	0.00	0.00	0.00	0.00	224,000.00
	Sum:	**224,000**	**0**	**0**	**0**	**0**	**0**	**0**	**224,000**
370	**RCP - 1996 15M GO Bond**								
pknfairway	Fairway Park	874,373.00	0.00	0.00	0.00	0.00	0.00	0.00	874,373.00

FUNDING	PROJECT NAME	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
pkmfishtot	Fisher Pk New Tot Lot Addl Safety Surfac	0.00	150,000.00	0.00	0.00	0.00	0.00	0.00	150,000.00
pksflamgob	Flamingo Park	336,423.00	0.00	0.00	0.00	0.00	0.00	0.00	336,423.00
pkslummusp	Lummus Park	722,760.00	0.00	0.00	0.00	0.00	0.00	0.00	722,760.00
pkmmussprk	Muss Park	184,828.00	110,801.00	0.00	0.00	0.00	0.00	0.00	295,629.00
pfmpkmaint	Parks Maintenance Facility	373,306.00	0.00	0.00	0.00	0.00	0.00	0.00	373,306.00
	Sum:	**2,491,690**	**260,801**	**0**	**0**	**0**	**0**	**0**	**2,752,491**
371	**County Safe Neighborhood Bonds**								
pknnoshban	Bandshell Facility Improvements	150,000.00	0.00	0.00	0.00	0.00	0.00	0.00	150,000.00
pfcbrrooms	Beachfront Restrooms	637,896.00	0.00	0.00	0.00	0.00	0.00	0.00	637,896.00
pkslumm10a	Lummus Park-10th Street Auditorium	147,335.00	0.00	0.00	0.00	0.00	0.00	0.00	147,335.00
	Sum:	**935,231**	**0**	**0**	**0**	**0**	**0**	**0**	**935,231**
373	**99 GO Bonds - Neighborhood Improv. (E)**								
rwmbaysbpd	Bayshore Neighborhood - Bid Pack D	1,641.00	0.00	0.00	0.00	0.00	0.00	0.00	1,641.00
pfcbrrooms	Beachfront Restrooms	43,161.00	0.00	0.00	0.00	0.00	0.00	0.00	43,161.00
rwnbsptrow	Biscayne Point Neighborhood Improvements	148,630.29	0.00	0.00	0.00	0.00	0.00	0.00	148,630.29
rwsflambpa	Flamingo Neighborhood - Bid Pack A	212,056.00	0.00	0.00	0.00	0.00	0.00	0.00	212,056.00
rwsflambpb	Flamingo Neighborhood - Bid Pack B	211,988.00	0.00	0.00	0.00	0.00	0.00	0.00	211,988.00
rwsflambpc	Flamingo Neighborhood - Bid Pack C	214,541.00	0.00	0.00	0.00	0.00	0.00	0.00	214,541.00
rwmlagorce	LaGorce Neighborhood Improvements	110,460.50	0.00	0.00	0.00	0.00	0.00	0.00	110,460.50
rwmnautils	Nautilus Neighborhood Improvements	467,415.76	0.00	0.00	0.00	0.00	0.00	0.00	467,415.76
rwnnormisl	Normandy Isle Neighborhood Improvements	380,870.77	0.00	0.00	0.00	0.00	0.00	0.00	380,870.77
rwnnormshr	Normandy Shores Neighborhood Improvement	268,184.70	0.00	0.00	0.00	0.00	0.00	0.00	268,184.70
rwnnorthsh	North Shore Neighborhood Improvements	450,105.34	0.00	0.00	0.00	0.00	0.00	0.00	450,105.34
rwmoceanft	Oceanfront Neighborhood Improvements	473,920.55	0.00	0.00	0.00	0.00	0.00	0.00	473,920.55
pfmpkmaint	Parks Maintenance Facility	432,170.00	0.00	0.00	0.00	0.00	0.00	0.00	432,170.00
pfspropfac	Property Management Facility	36,977.00	0.00	0.00	0.00	0.00	0.00	0.00	36,977.00
rwssprdap1	S Pointe Improvements - Ph I	100,000.00	0.00	0.00	0.00	0.00	0.00	0.00	100,000.00
rwssprdaiv	S Pointe Improvements - Ph III-V	3,817.00	0.00	0.00	0.00	0.00	0.00	0.00	3,817.00
encpinetre	Seawall-Pine Tree Pk Shoreline Rest	17,006.00	0.00	0.00	0.00	0.00	0.00	0.00	17,006.00
rwsvencswy	Venetian Neigh - Causeway (Bid D)	34,690.00	0.00	0.00	0.00	0.00	0.00	0.00	34,690.00
rwswestrow	West Avenue/Bay Road Improvements	228,710.81	0.00	0.00	0.00	0.00	0.00	0.00	228,710.81
	Sum:	**3,836,346**	**0**	**0**	**0**	**0**	**0**	**0**	**3,836,346**
374	**Gulf Breeze**								
pknallison	Allison Park Improvements	170,000.00	0.00	0.00	0.00	0.00	0.00	0.00	170,000.00
pksbotanic	Botanical Garden (Garden Center)	45,835.00	0.00	0.00	0.00	0.00	0.00	0.00	45,835.00
pkscollins	Collins Park/Streetscape/Rotunda	145,408.00	0.00	0.00	0.00	0.00	0.00	0.00	145,408.00
pknfairway	Fairway Park	6,948.00	0.00	0.00	0.00	0.00	0.00	0.00	6,948.00
fsmfireno2	Fire Station 2/Hose Tower	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
pksflamgob	Flamingo Park	255,658.00	0.00	0.00	0.00	0.00	0.00	0.00	255,658.00
pkslummusp	Lummus Park	66,990.00	0.00	0.00	0.00	0.00	0.00	0.00	66,990.00

CITY OF MIAMI BEACH

2011-2015 CAPITAL PLAN - FUNDING SUMMARY

FUNDING	PROJECT NAME	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
pkslumm10a	Lummus Park-10th Street Auditorium	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
pkmmussprk	Muss Park	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
pknormsch	Normandy Shores GC Club House	61,657.00	0.00	0.00	0.00	0.00	0.00	0.00	61,657.00
pfmpkmaint	Parks Maintenance Facility	126,579.15	0.00	0.00	0.00	0.00	0.00	0.00	126,579.15
pfmpwsyard	Public Works Facility	391,477.00	0.00	0.00	0.00	0.00	0.00	0.00	391,477.00
	Sum:	**1,270,552**	**0**	**0**	**0**	**0**	**0**	**0**	**1,270,552**
375	**99 GO Bonds - Fire Safety (E)**								
fsmfireno2	Fire Station 2/Hose Tower	2,506,654.00	0.00	0.00	0.00	0.00	0.00	0.00	2,506,654.00
eqccardiac	LP15 Cardiac Monitor/Defibrillator Repla	147,169.00	0.00	0.00	0.00	0.00	0.00	0.00	147,169.00
	Sum:	**2,653,823**	**0**	**0**	**0**	**0**	**0**	**0**	**2,653,823**
376	**99 GO Bonds - Neighborhood Improv. (B)**								
rwmbaysbpa	Bayshore Neighborhood - Bid Pack A	354,216.00	0.00	0.00	0.00	0.00	0.00	0.00	354,216.00
rwmbaysbpb	Bayshore Neighborhood - Bid Pack B	53,787.00	0.00	0.00	0.00	0.00	0.00	0.00	53,787.00
rwmbaysbpc	Bayshore Neighborhood - Bid Pack C	98,291.00	0.00	0.00	0.00	0.00	0.00	0.00	98,291.00
pfcbrrooms	Beachfront Restrooms	131,839.00	0.00	0.00	0.00	0.00	0.00	0.00	131,839.00
rwnbsptrow	Biscayne Point Neighborhood Improvements	853,752.71	0.00	0.00	0.00	0.00	0.00	0.00	853,752.71
rwmlagorce	LaGorce Neighborhood Improvements	60.50	0.00	0.00	0.00	0.00	0.00	0.00	60.50
rwmnautils	Nautilus Neighborhood Improvements	3,356.24	0.00	0.00	0.00	0.00	0.00	0.00	3,356.24
rwnormisl	Normandy Isle Neighborhood Improvements	867.23	0.00	0.00	0.00	0.00	0.00	0.00	867.23
rwnormshr	Normandy Shores Neighborhood Improvement	49,795.30	0.00	0.00	0.00	0.00	0.00	0.00	49,795.30
rwnorthsh	North Shore Neighborhood Improvements	608,646.66	0.00	0.00	0.00	0.00	0.00	0.00	608,646.66
rwmoceanft	Oceanfront Neighborhood Improvements	2,276,546.45	0.00	0.00	0.00	0.00	0.00	0.00	2,276,546.45
rwsislands	Palm & Hibiscus Island Enhancement	164,728.00	0.00	0.00	0.00	0.00	0.00	0.00	164,728.00
pfmpwsyard	Public Works Facility	48,870.00	0.00	0.00	0.00	0.00	0.00	0.00	48,870.00
encpinetre	Seawall-Pine Tree Pk Shoreline Rest	7,994.00	0.00	0.00	0.00	0.00	0.00	0.00	7,994.00
rwsvenebpc	Venetian Neigh - Venetian Islands	2,506,777.00	0.00	0.00	0.00	0.00	0.00	0.00	2,506,777.00
rwsvenebpb	Venetian Neighborhood - Belle Isle	58,385.00	0.00	0.00	0.00	0.00	0.00	0.00	58,385.00
rwswestrow	West Avenue/Bay Road Improvements	13,527.19	0.00	0.00	0.00	0.00	0.00	0.00	13,527.19
	Sum:	**7,231,439**	**0**	**0**	**0**	**0**	**0**	**0**	**7,231,439**
377	**99 GO Bonds - Parks & Beaches (B)**								
pknaltospk	Altos Del Mar Park	285,505.00	0.00	0.00	0.00	0.00	0.00	0.00	285,505.00
pksbotanic	Botanical Garden (Garden Center)	165,480.00	0.00	0.00	0.00	0.00	0.00	0.00	165,480.00
pknfairway	Fairway Park	243,052.00	0.00	0.00	0.00	0.00	0.00	0.00	243,052.00
fsmfireno2	Fire Station 2/Hose Tower	126,861.00	0.00	0.00	0.00	0.00	0.00	0.00	126,861.00
pksflamgob	Flamingo Park	1,192,464.00	0.00	0.00	0.00	0.00	0.00	0.00	1,192,464.00
pkslumm10a	Lummus Park-10th Street Auditorium	22,344.00	0.00	0.00	0.00	0.00	0.00	0.00	22,344.00
pkmmussprk	Muss Park	75,000.00	0.00	0.00	0.00	0.00	0.00	0.00	75,000.00
pfmpkmaint	Parks Maintenance Facility	1,666.85	0.00	0.00	0.00	0.00	0.00	0.00	1,666.85
	Sum:	**2,112,373**	**0**	**0**	**0**	**0**	**0**	**0**	**2,112,373**

CITY OF MIAMI BEACH

2011-2015 CAPITAL PLAN - FUNDING SUMMARY

FUNDING	PROJECT NAME	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
378	**99 GO Bonds - Fire Safety (B)**								
fsmfireno2	Fire Station 2/Hose Tower	2,566,170.00	0.00	0.00	0.00	0.00	0.00	0.00	2,566,170.00
	Sum:	**2,566,170**	**0**	**0**	**0**	**0**	**0**	**0**	**2,566,170**
379	**South Pointe RDA**								
pgspotamki	5th Street & Alton Road Joint Venture	311,325.00	0.00	0.00	0.00	0.00	0.00	0.00	311,325.00
enbchwalk2	Beachwalk II	2,800,600.00	0.00	0.00	0.00	0.00	0.00	0.00	2,800,600.00
trcwayfind	Citywide Wayfinding Signage System	239,440.00	0.00	0.00	0.00	0.00	0.00	0.00	239,440.00
utsspwmbps	Coast Guard Booster Pump Station-So Pte	5,042,347.71	0.00	0.00	0.00	0.00	0.00	0.00	5,042,347.71
rwsflambpa	Flamingo Neighborhood - Bid Pack A	2,533,494.00	0.00	0.00	0.00	0.00	0.00	0.00	2,533,494.00
rwsflambpb	Flamingo Neighborhood - Bid Pack B	408,965.00	0.00	0.00	0.00	0.00	0.00	0.00	408,965.00
rwsflambp1	Flamingo Neighborhood Bid Pack 1A	804,579.00	0.00	0.00	0.00	0.00	0.00	0.00	804,579.00
pkslummusp	Lummus Park	127,916.00	0.00	0.00	0.00	0.00	0.00	0.00	127,916.00
pkslumm10a	Lummus Park-10th Street Auditorium	17,432.00	0.00	0.00	0.00	0.00	0.00	0.00	17,432.00
rwssprdap1	S Pointe Improvements - Ph I	10,032,372.00	0.00	0.00	0.00	0.00	0.00	0.00	10,032,372.00
rwssprdaii	S Pointe Improvements - Ph II	8,254,725.00	0.00	0.00	0.00	0.00	0.00	0.00	8,254,725.00
rwssprdaiv	S Pointe Improvements - Ph III-V	4,927,566.00	0.00	0.00	0.00	0.00	0.00	0.00	4,927,566.00
pkssouthpt	South Pointe Park	12,657,580.00	0.00	0.00	0.00	0.00	0.00	0.00	12,657,580.00
rwswashave	Washington Avenue Streetscape	1,342,188.00	0.00	0.00	0.00	0.00	0.00	0.00	1,342,188.00
pkswashprk	Washington Park	210,000.00	0.00	0.00	0.00	0.00	0.00	0.00	210,000.00
	Sum:	**49,710,530**	**0**	**0**	**0**	**0**	**0**	**0**	**49,710,530**
381	**2001 Gulf Breeze - Normandy Golf Course**								
pknormsch	Normandy Shores GC Club House	750,000.00	0.00	0.00	0.00	0.00	0.00	0.00	750,000.00
pknormsgc	Normandy Shores Golf Course	4,250,000.00	0.00	0.00	0.00	0.00	0.00	0.00	4,250,000.00
	Sum:	**5,000,000**	**0**	**0**	**0**	**0**	**0**	**0**	**5,000,000**
382	**2003 GO Bonds - Fire Safety**								
fsmfireno2	Fire Station 2/Hose Tower	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
pfspropfac	Property Management Facility	217,229.00	0.00	0.00	0.00	0.00	0.00	0.00	217,229.00
	Sum:	**217,229**	**0**	**0**	**0**	**0**	**0**	**0**	**217,229**
383	**2003 GO Bonds - Parks & Beaches**								
pknaltospk	Altos Del Mar Park	2,614,495.00	0.00	0.00	0.00	0.00	0.00	0.00	2,614,495.00
pksbotanic	Botanical Garden (Garden Center)	1,288,685.00	0.00	0.00	0.00	0.00	0.00	0.00	1,288,685.00
pkscollins	Collins Park/Streetscape/Rotunda	1,654,592.00	0.00	0.00	0.00	0.00	0.00	0.00	1,654,592.00
pkcplayph2	CW Playgrounds, Tot lots & Shade PH 2	50,000.00	0.00	0.00	0.00	0.00	0.00	0.00	50,000.00
pksflamgob	Flamingo Park	3,651,878.00	-300,000.00	0.00	0.00	0.00	0.00	0.00	3,351,878.00
pkslummusp	Lummus Park	1,033,010.00	0.00	0.00	0.00	0.00	0.00	0.00	1,033,010.00
pkslumm10a	Lummus Park-10th Street Auditorium	329,656.00	0.00	0.00	0.00	0.00	0.00	0.00	329,656.00
pkmmusspkg	Muss Park Greenspace Expansion/Chase Av	0.00	183,428.00	0.00	0.00	0.00	0.00	0.00	183,428.00
pkctenncrt	New Tennis Courts at a site TBD	0.00	300,000.00	0.00	0.00	0.00	0.00	0.00	300,000.00
pknormsch	Normandy Shores GC Club House	688,343.00	0.00	0.00	0.00	0.00	0.00	0.00	688,343.00

CITY OF MIAMI BEACH

2011-2015 CAPITAL PLAN - FUNDING SUMMARY

FUNDING	PROJECT NAME	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
ennbchrecr	North Beach Recreational Corridor	670,000.00	0.00	0.00	0.00	0.00	0.00	0.00	670,000.00
pfspropfac	Property Management Facility	3,741,866.00	0.00	0.00	0.00	0.00	0.00	0.00	3,741,866.00
pfmpwsyard	Public Works Facility	208,672.00	0.00	0.00	0.00	0.00	0.00	0.00	208,672.00
	Sum:	**15,931,197**	**183,428**	**0**	**0**	**0**	**0**	**0**	**16,114,625**
384	**2003 GO Bonds - Neighborhood Improvement**								
rwmbaysbpa	Bayshore Neighborhood - Bid Pack A	2,933,163.00	0.00	0.00	0.00	0.00	0.00	0.00	2,933,163.00
rwmbaysbpb	Bayshore Neighborhood - Bid Pack B	446,213.00	0.00	0.00	0.00	0.00	0.00	0.00	446,213.00
rwmbaysbpc	Bayshore Neighborhood - Bid Pack C	798,170.00	0.00	0.00	0.00	0.00	0.00	0.00	798,170.00
rwmbaysbpd	Bayshore Neighborhood - Bid Pack D	344.00	0.00	0.00	0.00	0.00	0.00	0.00	344.00
rwnbsptrow	Biscayne Point Neighborhood Improvements	3,812,520.00	0.00	0.00	0.00	0.00	0.00	0.00	3,812,520.00
enccollcep	Collins Canal Enhancement Project	1,497,000.00	0.00	0.00	0.00	0.00	0.00	0.00	1,497,000.00
rwsflambpa	Flamingo Neighborhood - Bid Pack A	56,353.00	0.00	0.00	0.00	0.00	0.00	0.00	56,353.00
rwsflambpb	Flamingo Neighborhood - Bid Pack B	4,627,204.00	0.00	0.00	0.00	0.00	0.00	0.00	4,627,204.00
rwsflambpc	Flamingo Neighborhood - Bid Pack C	1,848,719.00	0.00	0.00	0.00	0.00	0.00	0.00	1,848,719.00
rwmlightre	LaGorce Island - Lighting, Trees, Misc	66,376.00	0.00	0.00	0.00	0.00	0.00	0.00	66,376.00
rwmlagorce	LaGorce Neighborhood Improvements	1,668,479.00	0.00	0.00	0.00	0.00	0.00	0.00	1,668,479.00
rwmnautils	Nautilus Neighborhood Improvements	4,383,068.00	0.00	0.00	0.00	0.00	0.00	0.00	4,383,068.00
rwnnormisl	Normandy Isle Neighborhood Improvements	3,695,317.00	0.00	0.00	0.00	0.00	0.00	0.00	3,695,317.00
rwnnormshr	Normandy Shores Neighborhood Improvement	3,075,020.00	0.00	0.00	0.00	0.00	0.00	0.00	3,075,020.00
rwnnorthsh	North Shore Neighborhood Improvements	4,674,031.00	0.00	0.00	0.00	0.00	0.00	0.00	4,674,031.00
rwmoceanft	Oceanfront Neighborhood Improvements	4,594,437.00	0.00	0.00	0.00	0.00	0.00	0.00	4,594,437.00
rwsislands	Palm & Hibiscus Island Enhancement	477,853.00	0.00	0.00	0.00	0.00	0.00	0.00	477,853.00
pfspropfac	Property Management Facility	941,509.00	0.00	0.00	0.00	0.00	0.00	0.00	941,509.00
pfmpwsyard	Public Works Facility	2,231,154.00	0.00	0.00	0.00	0.00	0.00	0.00	2,231,154.00
rwssprdaiv	S Pointe Improvements - Ph III-V	196,183.00	0.00	0.00	0.00	0.00	0.00	0.00	196,183.00
enbaystend	Seawall-Biscayne Bay Streetend Enh	135,000.00	0.00	0.00	0.00	0.00	0.00	0.00	135,000.00
pwndaveshr	Seawall-Dickens Av Shoreline & Bike Path	26,250.00	0.00	0.00	0.00	0.00	0.00	0.00	26,250.00
ensflamisw	Seawall-Flamingo Drive Rehabilitation	142,440.00	0.00	0.00	0.00	0.00	0.00	0.00	142,440.00
enmindcrkg	Seawall-Indian Creek Greenway	100,000.00	0.00	0.00	0.00	0.00	0.00	0.00	100,000.00
enslincwsw	Seawall-Lincoln Road Streetend W	725,422.00	43,549.00	0.00	0.00	0.00	0.00	0.00	768,971.00
ennnorisle	Seawall-Normandy Isle Channel	259,775.00	61,760.00	0.00	0.00	0.00	0.00	0.00	321,535.00
rwn63bridg	Seawall-Pine Tree Dr Rehab 63 St	362,798.00	-193,209.00	0.00	0.00	0.00	0.00	0.00	169,589.00
encpinetre	Seawall-Pine Tree Pk Shoreline Rest	185,000.00	0.00	0.00	0.00	0.00	0.00	0.00	185,000.00
enmsunslsw	Seawall-Sunset Lake Pk (Sunset Is #4) SW	500,000.00	0.00	0.00	0.00	0.00	0.00	0.00	500,000.00
encwtrdred	Seawall-Waterways Dredging	105,954.00	0.00	0.00	0.00	0.00	0.00	0.00	105,954.00
rwsstarisl	Star Island Enhancements	447,419.00	0.00	0.00	0.00	0.00	0.00	0.00	447,419.00
rwsvencswy	Venetian Neigh - Causeway (Bid D)	1,792,310.00	0.00	0.00	0.00	0.00	0.00	0.00	1,792,310.00
rwsvenebpc	Venetian Neigh - Venetian Islands	1,514,573.00	0.00	0.00	0.00	0.00	0.00	0.00	1,514,573.00
rwsvenebpb	Venetian Neighborhood - Belle Isle	2,478,415.00	0.00	0.00	0.00	0.00	0.00	0.00	2,478,415.00
rwswestrow	West Avenue/Bay Road Improvements	1,499,876.00	0.00	0.00	0.00	0.00	0.00	0.00	1,499,876.00
	Sum:	**52,298,345**	**-87,900**	**0**	**0**	**0**	**0**	**0**	**52,210,445**

CITY OF MIAMI BEACH

2011-2015 CAPITAL PLAN - FUNDING SUMMARY

FUNDING	PROJECT NAME	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
388	**MDC CDT Interlocal-CDT/Resort Tax Eligib**								
pfs6strest	6th Street Restrooms	690,720.00	0.00	0.00	0.00	0.00	0.00	0.00	690,720.00
encbaywalk	Baywalk	320,000.00	0.00	0.00	0.00	0.00	0.00	0.00	320,000.00
enbchwalk2	Beachwalk II	799,400.00	0.00	0.00	0.00	0.00	0.00	0.00	799,400.00
trcwayfind	Citywide Wayfinding Signage System	90,000.00	0.00	0.00	0.00	0.00	0.00	0.00	90,000.00
pfsflagler	Flagler Monument Restoration	20,619.00	0.00	0.00	0.00	0.00	0.00	0.00	20,619.00
pksflamgob	Flamingo Park	3,942,273.00	0.00	0.00	0.00	0.00	0.00	0.00	3,942,273.00
pkslumm10a	Lummus Park-10th Street Auditorium	935,173.00	0.00	0.00	0.00	0.00	0.00	0.00	935,173.00
pkmmbgcdra	M Beach Golf Course Drainage Remediation	0.00	151,017.00	0.00	0.00	0.00	0.00	0.00	151,017.00
rwsmacagas	MacArthur Causeway Gateway Sign	90,000.00	0.00	0.00	0.00	0.00	0.00	0.00	90,000.00
enmbchwlk2	Middle Beach Rec Corridor Ph II	0.00	0.00	4,000,000.00	4,000,000.00	4,000,000.00	703,119.00	0.00	12,703,119.00
pkmgcmpar3	Par 3 Golf Course Master Plan	0.00	3,761,922.00	0.00	0.00	0.00	0.00	0.00	3,761,922.00
pkssouthpt	South Pointe Park	2,147,100.00	0.00	0.00	0.00	0.00	0.00	0.00	2,147,100.00
pfssptpier	South Pointe Pier	3,934,579.00	0.00	0.00	0.00	0.00	0.00	0.00	3,934,579.00
	Sum:	**12,969,864**	**3,912,939**	**4,000,000**	**4,000,000**	**4,000,000**	**703,119**	**0**	**29,585,922**
389	**South Pointe Capital**								
pgspotamki	5th Street & Alton Road Joint Venture	3,188,675.00	0.00	0.00	0.00	0.00	0.00	7,297,725.00	10,486,400.00
rwsalleywy	Alleyway Restoration Program Ph I	660,000.00	0.00	0.00	0.00	0.00	0.00	0.00	660,000.00
encanimalw	Animal Waste Dispensers/Receptacles	25,000.00	0.00	0.00	0.00	0.00	0.00	0.00	25,000.00
enbchwalk2	Beachwalk II	136,731.00	0.00	0.00	0.00	0.00	0.00	0.00	136,731.00
pgcbikeprk	Bicycle Parking - Phase I	18,450.00	0.00	0.00	0.00	0.00	0.00	0.00	18,450.00
pkcbicpph2	Bicycle Parking Phase II	9,000.00	0.00	0.00	0.00	0.00	0.00	0.00	9,000.00
rwcbkntsgn	Bikeways Network Signage	16,000.00	0.00	0.00	0.00	0.00	0.00	0.00	16,000.00
rwccitywcr	City W Curb Ramp Installation/Maint	10,500.00	0.00	0.00	0.00	0.00	0.00	0.00	10,500.00
utsspwmbps	Coast Guard Booster Pump Station-So Pte	19,388,933.00	0.00	0.00	0.00	0.00	0.00	0.00	19,388,933.00
rwccrosswa	Crosswalks	10,500.00	0.00	0.00	0.00	0.00	0.00	0.00	10,500.00
utswashspd	Drainage Imp- Washington & So Pointe	405,000.00	0.00	0.00	0.00	0.00	0.00	0.00	405,000.00
pwsledligt	LED Lighting Installation	0.00	1,054,790.00	0.00	0.00	0.00	0.00	0.00	1,054,790.00
rwpedscosi	Pedestrian Countdown Signals Ph I	26,000.00	0.00	0.00	0.00	0.00	0.00	0.00	26,000.00
pgsodsurfl	Penrods @ 1 Ocean Dr	0.00	1,429,310.00	0.00	0.00	0.00	0.00	0.00	1,429,310.00
pkcplaytsp	Playground/Tot-lots & Shade Struct	126,500.00	0.00	0.00	0.00	0.00	0.00	0.00	126,500.00
rwsstlghtw	Replace 5,000 Volt Direct Burial	300,000.00	0.00	0.00	0.00	0.00	0.00	0.00	300,000.00
pkctreeph6	RestorativeTreeWell-PH 6-5 St Alton/Ocea	0.00	202,987.00	0.00	0.00	0.00	0.00	0.00	202,987.00
rwssprdaii	S Pointe Improvements - Ph II	3,770,342.00	0.00	0.00	0.00	0.00	0.00	0.00	3,770,342.00
rwssprdaiv	S Pointe Improvements - Ph III-V	15,473,138.00	228,027.00	0.00	0.00	0.00	0.00	0.00	15,701,165.00
aippinsopt	So Pointe Art in Public Places Proj	347,000.00	0.00	0.00	0.00	0.00	0.00	0.00	347,000.00
pkssouthpt	South Pointe Park	8,442,092.00	0.00	0.00	0.00	0.00	0.00	0.00	8,442,092.00
pkssppshs	South Pointe Park Playground & Shade Str	0.00	275,000.00	0.00	0.00	0.00	0.00	0.00	275,000.00
pkssppreme	South Pointe Park Remediation	0.00	800,000.00	0.00	0.00	0.00	0.00	0.00	800,000.00
pfssptpier	South Pointe Pier	2,368,017.00	0.00	90,821.00	0.00	0.00	0.00	0.00	2,458,838.00
encsunplaz	Sunrise Plaza Pedestrian Connection	0.00	799,000.00	0.00	0.00	0.00	0.00	0.00	799,000.00

CITY OF MIAMI BEACH

2011-2015 CAPITAL PLAN - FUNDING SUMMARY

FUNDING	PROJECT NAME	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
enctrashrp	Trash Receptacles	25,000.00	0.00	0.00	0.00	0.00	0.00	0.00	25,000.00
rwsuplight	Uplighting-5th Street (Lenox to Ocean Av	400,000.00	0.00	0.00	0.00	0.00	0.00	0.00	400,000.00
rwswashspd	Washington Ave South Pointe Dr Improv	0.00	594,675.00	0.00	0.00	0.00	0.00	0.00	594,675.00
rwswashave	Washington Avenue Streetscape	639,280.00	0.00	0.00	0.00	0.00	0.00	0.00	639,280.00
pkswashprk	Washington Park	5,531.00	0.00	0.00	0.00	0.00	0.00	0.00	5,531.00
pkswashdog	Washington Park - Dog Park	0.00	0.00	0.00	0.00	0.00	60,836.00	0.00	60,836.00
	Sum:	**55,791,689**	**5,383,789**	**90,821**	**0**	**0**	**60,836**	**7,297,725**	**68,624,860**
420	**W&S GBL Series 2010 CMB Reso 2009-27243**								
utmwmicola	12" DIP Water Improv Collins Ave 41 & 44	603,733.00	0.00	0.00	0.00	0.00	0.00	0.00	603,733.00
utswmialtn	12" DIP Water Main Improv 5 Alton &Ocean	0.00	900,000.00	0.00	0.00	0.00	0.00	0.00	900,000.00
rwmsunisla	Bayshore Neigh Sunset Isl 1 & 2 BPE	0.00	773,567.00	0.00	0.00	0.00	0.00	0.00	773,567.00
rwmbaysbpa	Bayshore Neighborhood - Bid Pack A	0.00	8,110,004.00	0.00	0.00	0.00	0.00	0.00	8,110,004.00
rwmbaysbpb	Bayshore Neighborhood - Bid Pack B	0.00	494,587.00	0.00	0.00	0.00	0.00	0.00	494,587.00
rwmbaysbpd	Bayshore Neighborhood - Bid Pack D	38,000.00	2,583,793.00	0.00	0.00	0.00	0.00	0.00	2,621,793.00
rwnbsptrow	Biscayne Point Neighborhood Improvements	0.00	4,471,945.00	0.00	0.00	0.00	0.00	0.00	4,471,945.00
utccollmai	Collins Ave Main: SP Drive-72nd Street	185,000.00	1,215,000.00	0.00	0.00	0.00	0.00	0.00	1,400,000.00
rwmlagorce	LaGorce Neighborhood Improvements	0.00	499,425.00	0.00	0.00	0.00	0.00	0.00	499,425.00
rwnnorthsh	North Shore Neighborhood Improvements	705,000.00	4,300,831.00	0.00	0.00	0.00	0.00	0.00	5,005,831.00
rwmoceanft	Oceanfront Neighborhood Improvements	0.00	249,227.00	0.00	0.00	0.00	0.00	0.00	249,227.00
rwsislands	Palm & Hibiscus Island Enhancement	0.00	70,000.00	0.00	0.00	0.00	0.00	0.00	70,000.00
utcmanhole	Sanitary Sewer Manhole (CW) Rehab	0.00	500,000.00	500,000.00	0.00	0.00	0.00	0.00	1,000,000.00
rwsstarisl	Star Island Enhancements	0.00	382,060.00	0.00	0.00	0.00	0.00	0.00	382,060.00
utssunsubq	Sunset & Venetian Island Force Mains	0.00	2,500,000.00	0.00	0.00	0.00	0.00	0.00	2,500,000.00
rwsvenebpc	Venetian Neigh - Venetian Islands	0.00	917,828.00	0.00	0.00	0.00	0.00	0.00	917,828.00
	Sum:	**1,531,733**	**27,968,267**	**500,000**	**0**	**0**	**0**	**0**	**30,000,000**
423	**Gulf Breeze 2006**								
rwmsunisla	Bayshore Neigh Sunset Isl 1 & 2 BPE	2,092,306.00	0.00	0.00	0.00	0.00	0.00	0.00	2,092,306.00
rwmbaysbpa	Bayshore Neighborhood - Bid Pack A	115,455.00	0.00	0.00	0.00	0.00	0.00	0.00	115,455.00
rwmbaysbpb	Bayshore Neighborhood - Bid Pack B	1,113,694.00	0.00	0.00	0.00	0.00	0.00	0.00	1,113,694.00
rwmbaysbpc	Bayshore Neighborhood - Bid Pack C	730,455.00	-89,232.00	0.00	0.00	0.00	0.00	0.00	641,223.00
utcsubmain	Citywide Sub- Acqueous Feasabilty Study	360,000.00	0.00	0.00	0.00	0.00	0.00	0.00	360,000.00
utchydrant	Fire Hydrant Relocation and Manhole Adj	100,000.00	0.00	0.00	0.00	0.00	0.00	0.00	100,000.00
rwsflambpb	Flamingo Neighborhood - Bid Pack B	120,000.00	0.00	0.00	0.00	0.00	0.00	0.00	120,000.00
utcinfilfl	Infiltration & Inflow Program Phase I	2,000,000.00	0.00	0.00	0.00	0.00	0.00	0.00	2,000,000.00
rwmlagorce	LaGorce Neighborhood Improvements	1,254,323.00	0.00	0.00	0.00	0.00	0.00	0.00	1,254,323.00
utcmiscupg	Misc. Wastewater and Water Upgrades	1,000,000.00	0.00	0.00	0.00	0.00	0.00	0.00	1,000,000.00
utcmisccp	Miscellaneous Water & Sewer Capital Proj	177,365.00	0.00	0.00	0.00	0.00	0.00	0.00	177,365.00
rwmnautils	Nautilus Neighborhood Improvements	3,189,925.00	0.00	0.00	0.00	0.00	0.00	0.00	3,189,925.00
rwnnormisl	Normandy Isle Neighborhood Improvements	1,218,928.00	0.00	0.00	0.00	0.00	0.00	0.00	1,218,928.00
rwnnormshr	Normandy Shores Neighborhood Improvement	8,820.00	0.00	0.00	0.00	0.00	0.00	0.00	8,820.00
rwnnorthsh	North Shore Neighborhood Improvements	0.00	89,232.00	0.00	0.00	0.00	0.00	0.00	89,232.00

CITY OF MIAMI BEACH

2011-2015 CAPITAL PLAN - FUNDING SUMMARY

FUNDING	PROJECT NAME	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
rwmoceanft	Oceanfront Neighborhood Improvements	2,116,400.00	0.00	0.00	0.00	0.00	0.00	0.00	2,116,400.00
pwcpeakflw	Peak Flow Management Study	500,000.00	0.00	0.00	0.00	0.00	0.00	0.00	500,000.00
utcwtrsyst	Upsizing Undr Cap Wste Wtr IC 25-41 St	2,500,000.00	0.00	0.00	0.00	0.00	0.00	0.00	2,500,000.00
utcwtrmain	Upsizing Undr Cap Wtr Mn IC 25-41 St	2,700,000.00	0.00	0.00	0.00	0.00	0.00	0.00	2,700,000.00
rwsvenebpc	Venetian Neigh - Venetian Islands	2,252,197.00	0.00	0.00	0.00	0.00	0.00	0.00	2,252,197.00
utwtrctvlv	Water System Pressure Control Valve	200,000.00	0.00	0.00	0.00	0.00	0.00	0.00	200,000.00
	Sum:	**23,749,868**	**0**	**0**	**0**	**0**	**0**	**0**	**23,749,868**
424	**Water and Sewer Bonds 2000S**								
uts5stalmi	5th Street Alton to Michigan	124,200.00	-124,200.00	0.00	0.00	0.00	0.00	0.00	0.00
rwmbaysbpa	Bayshore Neighborhood - Bid Pack A	707,562.00	0.00	0.00	0.00	0.00	0.00	0.00	707,562.00
rwmbaysbpb	Bayshore Neighborhood - Bid Pack B	1,725,321.00	0.00	0.00	0.00	0.00	0.00	0.00	1,725,321.00
rwmbaysbpc	Bayshore Neighborhood - Bid Pack C	1,900,523.00	-432,508.00	0.00	0.00	0.00	0.00	0.00	1,468,015.00
rwmbaysbpd	Bayshore Neighborhood - Bid Pack D	862,766.00	0.00	0.00	0.00	0.00	0.00	0.00	862,766.00
rwnbsptrow	Biscayne Point Neighborhood Improvements	809,857.00	0.00	0.00	0.00	0.00	0.00	0.00	809,857.00
utcpumplan	Citywide Wste Wtr Pump Station-Landscape	1,438,099.00	-232,000.00	0.00	0.00	0.00	0.00	0.00	1,206,099.00
utccollmai	Collins Ave Main: SP Drive-72nd Street	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
rwsflambpa	Flamingo Neighborhood - Bid Pack A	1,228,359.00	0.00	0.00	0.00	0.00	0.00	0.00	1,228,359.00
rwsflambpb	Flamingo Neighborhood - Bid Pack B	2,285,131.00	0.00	0.00	0.00	0.00	0.00	0.00	2,285,131.00
rwsflambpc	Flamingo Neighborhood - Bid Pack C	1,238,576.00	0.00	0.00	0.00	0.00	0.00	0.00	1,238,576.00
utmindcree	Indian Creek 28th to 41st	499,411.00	0.00	0.00	0.00	0.00	0.00	0.00	499,411.00
utmindianx	Indian Creek Dr. Water & Fire Line Ext.	292,000.00	0.00	0.00	0.00	0.00	0.00	0.00	292,000.00
utcinfilfl	Infiltration & Inflow Program Phase I	5,700,009.00	0.00	0.00	0.00	0.00	0.00	0.00	5,700,009.00
rwmlagorce	LaGorce Neighborhood Improvements	2,694,541.00	0.00	0.00	0.00	0.00	0.00	0.00	2,694,541.00
utcmisccp	Miscellaneous Water & Sewer Capital Proj	161,398.00	124,200.00	0.00	0.00	0.00	0.00	0.00	285,598.00
rwmnautils	Nautilus Neighborhood Improvements	4,009,368.00	0.00	0.00	0.00	0.00	0.00	0.00	4,009,368.00
utnnorthsh	No.2: North Shore Neighborhood	350,000.00	0.00	0.00	0.00	0.00	0.00	0.00	350,000.00
rwnnormisl	Normandy Isle Neighborhood Improvements	6,368,289.00	0.00	0.00	0.00	0.00	0.00	0.00	6,368,289.00
rwnnormshr	Normandy Shores Neighborhood Improvement	427,828.00	0.00	0.00	0.00	0.00	0.00	0.00	427,828.00
rwnnorthsh	North Shore Neighborhood Improvements	1,862,400.00	432,508.00	0.00	0.00	0.00	0.00	0.00	2,294,908.00
rwmoceanft	Oceanfront Neighborhood Improvements	870,577.00	0.00	0.00	0.00	0.00	0.00	0.00	870,577.00
rwsislands	Palm & Hibiscus Island Enhancement	187,584.00	0.00	0.00	0.00	0.00	0.00	0.00	187,584.00
utcpumprep	Repairs for Pump Station Pump Motors	200,000.00	0.00	0.00	0.00	0.00	0.00	0.00	200,000.00
rwssprdap1	S Pointe Improvements - Ph I	91,090.00	0.00	0.00	0.00	0.00	0.00	0.00	91,090.00
rwssprdaiv	S Pointe Improvements - Ph III-V	1,130.00	0.00	0.00	0.00	0.00	0.00	0.00	1,130.00
rwsstarisl	Star Island Enhancements	40,845.00	0.00	0.00	0.00	0.00	0.00	0.00	40,845.00
utssunsubq	Sunset & Venetian Island Force Mains	369,124.00	0.00	0.00	0.00	0.00	0.00	0.00	369,124.00
rwsvenebpc	Venetian Neigh - Venetian Islands	1,270,283.00	0.00	0.00	0.00	0.00	0.00	0.00	1,270,283.00
rwsvenebpb	Venetian Neighborhood - Belle Isle	1,906,376.00	0.00	0.00	0.00	0.00	0.00	0.00	1,906,376.00
rwswashave	Washington Avenue Streetscape	2,013,910.00	0.00	0.00	0.00	0.00	0.00	0.00	2,013,910.00
rwswestrow	West Avenue/Bay Road Improvements	71,138.00	232,000.00	0.00	0.00	0.00	0.00	0.00	303,138.00
	Sum:	**41,707,695**	**0**	**0**	**0**	**0**	**0**	**0**	**41,707,695**

CITY OF MIAMI BEACH

2011-2015 CAPITAL PLAN - FUNDING SUMMARY

FUNDING	PROJECT NAME	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
426	**Water and Sewer Bonds 1995S**								
rwsvenebpc	Venetian Neigh - Venetian Islands	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Sum:	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
427	**Stormwater Enterprise Fund**								
rwmnautils	Nautilus Neighborhood Improvements	167,220.00	-167,220.00	0.00	0.00	0.00	0.00	0.00	0.00
rwnnormisl	Normandy Isle Neighborhood Improvements	198,006.00	-198,006.00	0.00	0.00	0.00	0.00	0.00	0.00
rwnnormshr	Normandy Shores Neighborhood Improvement	2,066,698.00	-2,066,698.00	0.00	0.00	0.00	0.00	0.00	0.00
enslincwsw	Seawall-Lincoln Road Streetend W	398.00	0.00	0.00	0.00	0.00	0.00	0.00	398.00
rwsstarisl	Star Island Enhancements	25,000.00	-25,000.00	0.00	0.00	0.00	0.00	0.00	0.00
utsspraira	Stormwater System Prairie Avenue	2,000,000.00	0.00	0.00	0.00	0.00	0.00	0.00	2,000,000.00
rwsvenebpc	Venetian Neigh - Venetian Islands	710,611.00	-710,611.00	0.00	0.00	0.00	0.00	0.00	0.00
	Sum:	**5,167,933**	**-3,167,535**	**0**	**0**	**0**	**0**	**0**	**2,000,398**
428	**Stormwater Bonds 2000S**								
rwmbaysbpa	Bayshore Neighborhood - Bid Pack A	1,472,444.00	0.00	0.00	0.00	0.00	0.00	0.00	1,472,444.00
rwmbaysbpb	Bayshore Neighborhood - Bid Pack B	514,330.00	0.00	0.00	0.00	0.00	0.00	0.00	514,330.00
rwmbaysbpc	Bayshore Neighborhood - Bid Pack C	142,114.00	0.00	0.00	0.00	0.00	0.00	0.00	142,114.00
rwmbaysbpd	Bayshore Neighborhood - Bid Pack D	132,734.00	0.00	0.00	0.00	0.00	0.00	0.00	132,734.00
rwnbsptrow	Biscayne Point Neighborhood Improvements	766,952.00	0.00	0.00	0.00	0.00	0.00	0.00	766,952.00
rwscityctr	CCHV Neigh. Improv.-Historic Dist. BP9A	38,085.00	0.00	0.00	0.00	0.00	0.00	0.00	38,085.00
rwsflambpa	Flamingo Neighborhood - Bid Pack A	3,623,121.00	0.00	0.00	0.00	0.00	0.00	0.00	3,623,121.00
rwsflambpb	Flamingo Neighborhood - Bid Pack B	6,243,223.00	0.00	0.00	0.00	0.00	0.00	0.00	6,243,223.00
rwsflambpc	Flamingo Neighborhood - Bid Pack C	1,456,525.00	0.00	0.00	0.00	0.00	0.00	0.00	1,456,525.00
rwmlagorce	LaGorce Neighborhood Improvements	773,910.00	0.00	0.00	0.00	0.00	0.00	0.00	773,910.00
rwmnautils	Nautilus Neighborhood Improvements	26,591,547.00	0.00	0.00	0.00	0.00	0.00	0.00	26,591,547.00
rwnnormisl	Normandy Isle Neighborhood Improvements	755,725.00	0.00	0.00	0.00	0.00	0.00	0.00	755,725.00
pknormsgc	Normandy Shores Golf Course	192,624.00	0.00	0.00	0.00	0.00	0.00	0.00	192,624.00
rwnnormshr	Normandy Shores Neighborhood Improvement	6,655,091.00	0.00	0.00	0.00	0.00	0.00	0.00	6,655,091.00
rwsislands	Palm & Hibiscus Island Enhancement	377,398.00	0.00	0.00	0.00	0.00	0.00	0.00	377,398.00
rwssprdap1	S Pointe Improvements - Ph I	514,648.00	0.00	0.00	0.00	0.00	0.00	0.00	514,648.00
rwssprdaiv	S Pointe Improvements - Ph III-V	1,555.00	0.00	0.00	0.00	0.00	0.00	0.00	1,555.00
enbaystend	Seawall-Biscayne Bay Streetend Enh	455,270.00	0.00	0.00	0.00	0.00	0.00	0.00	455,270.00
enmindcrkg	Seawall-Indian Creek Greenway	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
enmsunslsw	Seawall-Sunset Lake Pk (Sunset Is #4) SW	5,923.00	0.00	0.00	0.00	0.00	0.00	0.00	5,923.00
rwsstarisl	Star Island Enhancements	64,834.00	0.00	0.00	0.00	0.00	0.00	0.00	64,834.00
utm20&sunh	Sunset Harbor & 20st Storm Wtr Improv.	550,000.00	0.00	0.00	0.00	0.00	0.00	0.00	550,000.00
rwsvenebpc	Venetian Neigh - Venetian Islands	344,516.00	0.00	0.00	0.00	0.00	0.00	0.00	344,516.00
rwsvenebpb	Venetian Neighborhood - Belle Isle	4,033,221.00	0.00	0.00	0.00	0.00	0.00	0.00	4,033,221.00
rwswashave	Washington Avenue Streetscape	5,396,431.00	0.00	0.00	0.00	0.00	0.00	0.00	5,396,431.00
rwswestrow	West Avenue/Bay Road Improvements	1,532,982.00	0.00	0.00	0.00	0.00	0.00	0.00	1,532,982.00
	Sum:	**62,635,203**	**0**	**0**	**0**	**0**	**0**	**0**	**62,635,203**

FUNDING	PROJECT NAME	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
429	**Stormwater LOC Reso. No 2009-27076**								
rwmsunisla	Bayshore Neigh Sunset Isl 1 & 2 BPE	357,397.00	-353,397.00	-4,000.00	0.00	0.00	0.00	0.00	0.00
rwmbaysbpa	Bayshore Neighborhood - Bid Pack A	0.00	36,750.00	-36,750.00	0.00	0.00	0.00	0.00	0.00
rwmbaysbpb	Bayshore Neighborhood - Bid Pack B	0.00	33,750.00	-33,750.00	0.00	0.00	0.00	0.00	0.00
rwmbaysbpd	Bayshore Neighborhood - Bid Pack D	70,000.00	-66,000.00	-4,000.00	0.00	0.00	0.00	0.00	0.00
rwubelleou	Belle Isle Outfall Pipes Replacement	45,000.00	-45,000.00	0.00	0.00	0.00	0.00	0.00	0.00
utmw44strp	Drainage Improv W 44 St & Royal Palm	650,000.00	-650,000.00	0.00	0.00	0.00	0.00	0.00	0.00
rwmlagorce	LaGorce Neighborhood Improvements	0.00	24,725.00	-24,725.00	0.00	0.00	0.00	0.00	0.00
rwmprariea	ROW Improvements on Prairie Avenue	377,000.00	-377,000.00	0.00	0.00	0.00	0.00	0.00	0.00
enslincwsw	Seawall-Lincoln Road Streetend W	0.00	7,000.00	-7,000.00	0.00	0.00	0.00	0.00	0.00
	Sum:	**1,499,397**	**-1,389,172**	**-110,225**	**0**	**0**	**0**	**0**	**0**
435	**Sanitation Enterprise Fund**								
enmgreenwf	Green Waste Facility	1,326,761.00	0.00	0.00	0.00	0.00	0.00	530,000.00	1,856,761.00
	Sum:	**1,326,761**	**0**	**0**	**0**	**0**	**0**	**530,000**	**1,856,761**
440	**Convention Center**								
pfcairwall	CC-Airwall Replacement	575,000.00	0.00	0.00	0.00	0.00	0.00	0.00	575,000.00
pfsccchill	CC-Chiller Surge Protection	70,000.00	0.00	0.00	0.00	0.00	0.00	0.00	70,000.00
pfscleaneq	CC-Cleaning Equipment	0.00	117,902.00	0.00	0.00	0.00	0.00	0.00	117,902.00
pfshalleti	CC-Hall C Electrical Transformer Install	100,000.00	0.00	0.00	0.00	0.00	0.00	0.00	100,000.00
pfmhvacwpi	CC-HVAC Chilled Water Piping Insulation	25,000.00	0.00	0.00	0.00	0.00	0.00	0.00	25,000.00
pfsmisc010	CC-Misc. Projects Fiscal Year 2010	0.00	250,000.00	0.00	0.00	0.00	0.00	0.00	250,000.00
pfsrepddrs	CC-Replace 2 loading Dock Roll Up Doors	0.00	63,999.00	0.00	0.00	0.00	0.00	0.00	63,999.00
	Sum:	**770,000**	**431,901**	**0**	**0**	**0**	**0**	**0**	**1,201,901**
441	**Convention Development Tax $35M**								
pfscleaneq	CC-Cleaning Equipment	0.00	32,098.00	0.00	0.00	0.00	0.00	0.00	32,098.00
pfsconvctr	CC-Convention Center ADA	4,579,255.00	0.00	0.00	0.00	0.00	0.00	0.00	4,579,255.00
pfshssysrp	CC-Hall Sound System Replacement	0.00	300,000.00	0.00	0.00	0.00	0.00	0.00	300,000.00
pfspaintcc	CC-Painting	850,000.00	0.00	0.00	0.00	0.00	0.00	0.00	850,000.00
pfspanhihe	CC-Panic Hardware Install on Hall Doors	50,000.00	0.00	0.00	0.00	0.00	0.00	0.00	50,000.00
fsmfireno2	Fire Station 2/Hose Tower	500,000.00	0.00	0.00	0.00	0.00	0.00	0.00	500,000.00
pfstopaada	TOPA ADA and Interior Renovations	2,667,128.00	-332,098.00	0.00	0.00	0.00	0.00	0.00	2,335,030.00
	Sum:	**8,646,383**	**0**	**0**	**0**	**0**	**0**	**0**	**8,646,383**
442	**Convention Development Tax $15M**								
pfcairwall	CC-Airwall Replacement	1,500,000.00	0.00	0.00	0.00	0.00	0.00	0.00	1,500,000.00
pfsbuswest	CC-Buss Duct Replacement for West Wrap	250,000.00	0.00	0.00	0.00	0.00	0.00	0.00	250,000.00
pfsbussduc	CC-Buss Duct Testing	275,000.00	0.00	0.00	0.00	0.00	0.00	0.00	275,000.00
pfsconcprp	CC-Carpet Replacement	150,000.00	0.00	0.00	0.00	0.00	0.00	0.00	150,000.00
pfscleaneq	CC-Cleaning Equipment	50,000.00	0.00	0.00	0.00	0.00	0.00	0.00	50,000.00
pfsconvctr	CC-Convention Center ADA	471,169.00	0.00	0.00	0.00	0.00	0.00	0.00	471,169.00

CITY OF MIAMI BEACH

2011-2015 CAPITAL PLAN - FUNDING SUMMARY

FUNDING	PROJECT NAME	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
pfcelecbus	CC-Electric Buss Duct	697,865.00	0.00	0.00	0.00	0.00	0.00	0.00	697,865.00
pfsescrucc	CC-Escalator Replacement/Upgrades	1,350,000.00	0.00	0.00	0.00	0.00	0.00	0.00	1,350,000.00
pfsfy7chil	CC-FY 07 Chiller Replacement #4	1,500,000.00	0.00	0.00	0.00	0.00	0.00	0.00	1,500,000.00
pfcinsbacf	CC-Installation of Backflow Preventers	150,000.00	0.00	0.00	0.00	0.00	0.00	0.00	150,000.00
pfslsupgrd	CC-Life Safety Upgrades	200,000.00	0.00	0.00	0.00	0.00	0.00	0.00	200,000.00
pffy07misc	CC-Misc Replacement	500,000.00	0.00	0.00	0.00	0.00	0.00	0.00	500,000.00
pfsmiscfut	CC-Misc. Projects Future Years	250,000.00	0.00	0.00	0.00	0.00	0.00	0.00	250,000.00
pfcpackura	CC-Package Unit Replacement AC	2,000,000.00	0.00	0.00	0.00	0.00	0.00	0.00	2,000,000.00
pfsrepddrs	CC-Replace 2 loading Dock Roll Up Doors	0.00	86,001.00	0.00	0.00	0.00	0.00	0.00	86,001.00
pfsconrseq	CC-Replacement-Sound Equipment	400,000.00	0.00	0.00	0.00	0.00	0.00	0.00	400,000.00
pfsconrcta	CC-Roofing of Cooling Tower Area	190,000.00	0.00	0.00	0.00	0.00	0.00	0.00	190,000.00
pfsacretro	CC-Siemens A/C Computerized Retrofit	1,110,000.00	0.00	0.00	0.00	0.00	0.00	0.00	1,110,000.00
pfssexhfan	CC-Smoke Exhaust Fans	100,000.00	0.00	0.00	0.00	0.00	0.00	0.00	100,000.00
trcwayfind	Citywide Wayfinding Signage System	316,800.00	0.00	0.00	0.00	0.00	0.00	0.00	316,800.00
pfsjackiet	Jackie Gleason Theater Life Safety	953,700.00	0.00	0.00	0.00	0.00	0.00	0.00	953,700.00
pfstopaada	TOPA ADA and Interior Renovations	1,666,110.00	-86,001.00	0.00	0.00	0.00	0.00	0.00	1,580,109.00
	Sum:	**14,080,644**	**0**	**0**	**0**	**0**	**0**	**0**	**14,080,644**
463	**RDA - Anchor Garage Fund**								
pgccctvgar	Closed Circuit Television System	172,900.00	0.00	0.00	0.00	0.00	0.00	0.00	172,900.00
pgcaltfenc	Maint-16th St Garage (Anchor)-Gen	200,000.00	0.00	0.00	0.00	0.00	0.00	0.00	200,000.00
pgcanchorg	Maint-16th St Parking Garage 09	425,000.00	0.00	0.00	0.00	0.00	0.00	0.00	425,000.00
pgcpayfoot	Pay on Foot (POF) Machines	250,000.00	0.00	0.00	0.00	0.00	0.00	0.00	250,000.00
	Sum:	**1,047,900**	**0**	**0**	**0**	**0**	**0**	**0**	**1,047,900**
465	**RDA - Anchor Shops Fund**								
pfsachpgin	Anchor Place Impact Glass Installation	507,200.00	0.00	0.00	0.00	0.00	0.00	0.00	507,200.00
	Sum:	**507,200**	**0**	**0**	**0**	**0**	**0**	**0**	**507,200**
480	**Parking Operations Fund**								
pgc13canop	13th Street Parking Garage Canopy	100,000.00	0.00	0.00	0.00	0.00	0.00	0.00	100,000.00
pgs17pgele	17th St P.G. Elevator Enclosure	610,000.00	36,600.00	0.00	0.00	0.00	0.00	0.00	646,600.00
pgspotamki	5th Street & Alton Road Joint Venture	7,297,725.40	0.00	0.00	0.00	0.00	0.00	-7,297,725.00	0.40
eqcgpstsys	AVL Tracking System for City Vehicles	0.00	46,155.00	0.00	0.00	0.00	0.00	0.00	46,155.00
pfcbrrooms	Beachfront Restrooms	279,323.00	0.00	0.00	0.00	0.00	-279,323.00	0.00	0.00
pgcbikeprk	Bicycle Parking - Phase I	89,100.00	0.00	0.00	0.00	0.00	0.00	0.00	89,100.00
pkcbicpph2	Bicycle Parking Phase II	122,000.00	0.00	0.00	0.00	0.00	0.00	0.00	122,000.00
pgccctvph2	CCTV Phase 2	250,000.00	0.00	0.00	0.00	0.00	0.00	0.00	250,000.00
rwccitywcr	City W Curb Ramp Installation/Maint	60,000.00	0.00	0.00	0.00	0.00	0.00	0.00	60,000.00
pgccctvgar	Closed Circuit Television System	82,420.00	0.00	0.00	0.00	0.00	0.00	0.00	82,420.00
pgmculcamp	Collins Park Parking Garage	2,709,560.06	-2,709,560.00	0.00	0.00	0.00	0.00	0.00	0.06
pgmculcaml	Collins Park Parking Garage Land	2,271,008.00	-2,271,008.00	0.00	0.00	0.00	0.00	0.00	0.00
pkscollins	Collins Park/Streetscape/Rotunda	634,530.00	0.00	0.00	0.00	0.00	0.00	-634,530.00	0.00

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FUNDING	PROJECT NAME	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
pgs12garag	Maint-12th St Parking Garage	200,000.00	0.00	0.00	0.00	0.00	0.00	0.00	200,000.00
pgsm13stpg	Maint-13 St Parking Garage 10	0.00	105,000.00	0.00	0.00	0.00	0.00	0.00	105,000.00
pgs13garmt	Maint-13th St. Parking Garage 09	30,000.00	0.00	0.00	0.00	0.00	0.00	0.00	30,000.00
pgcanchorg	Maint-16th St Parking Garage 09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
pgs17garag	Maint-17th St Parking Garage	1,555,000.00	0.00	0.00	0.00	0.00	0.00	0.00	1,555,000.00
pgs17stpg	Maint-17th St Parking Garage 10	145,000.00	269,000.00	0.00	0.00	0.00	0.00	0.00	414,000.00
pgs17garmt	Maint-17th St. Parking Garage 09	100,000.00	0.00	0.00	0.00	0.00	0.00	0.00	100,000.00
pgm42garmt	Maint-42 St. Parking Garage 09	240,000.00	0.00	0.00	0.00	0.00	0.00	0.00	240,000.00
pgm42stpg	Maint-42nd St Parking Garage 10	245,000.00	0.00	0.00	0.00	0.00	0.00	0.00	245,000.00
pgsmnt7stg	Maint-7th St Parking Garage 10	375,000.00	0.00	0.00	0.00	0.00	0.00	0.00	375,000.00
pgs7garamt	Maint-7th St. Parking Garage 09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
pgcpaydisp	Master Meter Phase II	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
pgcmstmph3	Master Meter Phase III	449,962.00	0.00	0.00	0.00	0.00	0.00	0.00	449,962.00
pgsmpmpkgf	Multi-Purpose Municipal Parking Facility	13,458,210.00	0.00	0.00	0.00	0.00	0.00	0.00	13,458,210.00
pgm42royal	Parking Lot 8B Impro-42 & Royal Palm	1,280,000.00	78,300.00	0.00	0.00	0.00	0.00	0.00	1,358,300.00
pgcpayfoot	Pay on Foot (POF) Machines	750,038.00	0.00	0.00	0.00	0.00	0.00	0.00	750,038.00
pgsodsurfl	Penrods @ 1 Ocean Dr	1,320,000.00	-1,307,710.00	0.00	0.00	0.00	0.00	0.00	12,290.00
pgmsunharg	Sunset Harbor / Purdy Ave Garage	608,000.00	0.00	0.00	0.00	0.00	0.00	0.00	608,000.00
pgmsunharl	Sunset Harbor/Purdy Av Land & Air Rights	1,981,976.39	0.00	0.00	0.00	0.00	0.00	0.00	1,981,976.39
pgsmesurfl	Surface Lot 10C 1662 Meridian Ave	0.00	0.00	1,325,000.00	0.00	0.00	0.00	0.00	1,325,000.00
pgsjasurfl	Surface Lot 10D Jefferson Ave	0.00	0.00	556,500.00	0.00	0.00	0.00	0.00	556,500.00
pgsnlsurfl	Surface Lot 10F S Lincoln Ln. & Meridian	0.00	0.00	302,100.00	0.00	0.00	0.00	0.00	302,100.00
pgs16surfl	Surface Lot 10G 1620 Michigan Avenue	0.00	0.00	0.00	174,900.00	0.00	0.00	0.00	174,900.00
pgslxsurfl	Surface Lot 10X 1663 Lenox Avenue	0.00	0.00	0.00	911,600.00	0.00	0.00	0.00	911,600.00
pgs09surfl	Surface Lot 12X @ 9th St & Washington	97,000.00	53,000.00	0.00	0.00	0.00	0.00	0.00	150,000.00
pgs10surfl	Surface Lot 13X @ 10th St & Washington	340,000.00	18,000.00	0.00	0.00	0.00	0.00	0.00	358,000.00
pgscasurfl	Surface Lot 17X Collins Ave & 13 St	418,000.00	25,080.00	0.00	0.00	0.00	0.00	0.00	443,080.00
pgn53surfl	Surface Lot 19B @ Collins & 53rd St.	0.00	129,500.00	0.00	0.00	0.00	0.00	0.00	129,500.00
pgnnsyclsl	Surface Lot 22X N Shore Youth Center	0.00	0.00	381,600.00	0.00	0.00	0.00	0.00	381,600.00
pgnsl24bst	Surface Lot 24B 971 71 Street	0.00	0.00	180,200.00	0.00	0.00	0.00	0.00	180,200.00
pgn69surfl	Surface Lot 24C 6972 Bay Drive	0.00	0.00	323,300.00	0.00	0.00	0.00	0.00	323,300.00
pgnbdsurfl	Surface Lot 25X 7061 Bonita Drive	0.00	0.00	127,200.00	0.00	0.00	0.00	0.00	127,200.00
pgs06surfl	Surface Lot 2B Meridian Ave and 6 St	0.00	0.00	0.00	233,200.00	0.00	0.00	0.00	233,200.00
pgmslwesta	Surface Lot 4D West Ave & 16 St	525,000.00	31,500.00	0.00	0.00	0.00	0.00	0.00	556,500.00
pgs19surfl	Surface Lot 5H 1901 Meridian Ave	0.00	0.00	238,500.00	0.00	0.00	0.00	0.00	238,500.00
pgm40surfl	Surface Lot 8H 4001 Prairie Ave.	0.00	0.00	556,500.00	0.00	0.00	0.00	0.00	556,500.00
pgnhasurfl	Surface Lot 9A @ Harding Ave-71 St-West	310,000.00	0.00	0.00	0.00	0.00	0.00	0.00	310,000.00
pgn71surfl	Surface Lot 9E @ Harding Ave-71 St.-East	225,000.00	25,000.00	0.00	0.00	0.00	0.00	0.00	250,000.00
pgccolln84	Surface Lot at Collins & 84 St	0.00	43,500.00	0.00	0.00	0.00	0.00	0.00	43,500.00
pgccolln80	Surface Lot at Collins Ave & 80 St	225,000.00	0.00	0.00	0.00	0.00	0.00	0.00	225,000.00
pgsmisurfl	Surface Lot Michigan Lot	0.00	0.00	0.00	1,272,000.00	0.00	0.00	0.00	1,272,000.00
pgmslp48st	Surface Lot P48 Bass Museum Lot	0.00	0.00	220,000.00	0.00	0.00	0.00	0.00	220,000.00

FUNDING	PROJECT NAME	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
pgmsuppl8d	Surface Parking Lot 8D Pine Tree Dr	170,000.00	0.00	0.00	0.00	0.00	0.00	0.00	170,000.00
pgm41surfl	Surface Parking Lot 8E @ 4141 Alton Rd	200,000.00	0.00	0.00	0.00	0.00	0.00	0.00	200,000.00
pgmsrpl18a	Surface Pkg Lot 18A 6475 Collins Ave	250,000.00	0.00	0.00	0.00	0.00	0.00	0.00	250,000.00
rwswashave	Washington Avenue Streetscape	179,985.00	0.00	0.00	0.00	0.00	0.00	0.00	179,985.00
	Sum:	**40,183,838**	**-5,427,643**	**4,210,900**	**2,591,700**	**0**	**-279,323**	**-7,932,255**	**33,347,217**
481	**1997 Parking Sys. Rev. Bonds**								
pgc13canop	13th Street Parking Garage Canopy	12,066.41	0.00	0.00	0.00	0.00	0.00	0.00	12,066.41
trcwayfind	Citywide Wayfinding Signage System	733,826.00	0.00	0.00	0.00	0.00	0.00	0.00	733,826.00
pgccctvgar	Closed Circuit Television System	463,302.92	0.00	0.00	0.00	0.00	0.00	0.00	463,302.92
pgs12garag	Maint-12th St Parking Garage	110,501.14	0.00	0.00	0.00	0.00	0.00	0.00	110,501.14
pgcaltfenc	Maint-16th St Garage (Anchor)-Gen	195,000.00	0.00	0.00	0.00	0.00	0.00	0.00	195,000.00
pgs17garag	Maint-17th St Parking Garage	201,707.19	0.00	0.00	0.00	0.00	0.00	0.00	201,707.19
pgcpaydisp	Master Meter Phase II	5,898,972.10	0.00	0.00	0.00	0.00	0.00	0.00	5,898,972.10
pgm42royal	Parking Lot 8B Impro-42 & Royal Palm	25,000.00	0.00	0.00	0.00	0.00	0.00	0.00	25,000.00
pgcpayfoot	Pay on Foot (POF) Machines	545,922.35	0.00	0.00	0.00	0.00	0.00	0.00	545,922.35
rwssprdap1	S Pointe Improvements - Ph I	150,000.00	0.00	0.00	0.00	0.00	0.00	0.00	150,000.00
pgmsunharl	Sunset Harbor/Purdy Av Land & Air Rights	2,336,082.61	0.00	0.00	0.00	0.00	0.00	0.00	2,336,082.61
pgccolln84	Surface Lot at Collins & 84 St	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
pgccolln80	Surface Lot at Collins Ave & 80 St	500,000.00	0.00	0.00	0.00	0.00	0.00	0.00	500,000.00
	Sum:	**11,172,381**	**0**	**0**	**0**	**0**	**0**	**0**	**11,172,381**
485	**1988 Parking Const. Bonds**								
pgc13canop	13th Street Parking Garage Canopy	187,000.00	0.00	0.00	0.00	0.00	0.00	0.00	187,000.00
pgs12garag	Maint-12th St Parking Garage	40,000.00	0.00	0.00	0.00	0.00	0.00	0.00	40,000.00
pgs17garag	Maint-17th St Parking Garage	457,030.00	0.00	0.00	0.00	0.00	0.00	0.00	457,030.00
	Sum:	**684,030**	**0**	**0**	**0**	**0**	**0**	**0**	**684,030**
552	**Info & Communications Technology Fund**								
eqcvelfffe	Auto Transfer Benefits Data	18,000.00	0.00	0.00	0.00	0.00	0.00	0.00	18,000.00
eqcgpstsys	AVL Tracking System for City Vehicles	0.00	21,942.00	0.00	0.00	0.00	0.00	0.00	21,942.00
eqrppermac	Bldg Dev Process Ent System	0.00	100,000.00	0.00	0.00	0.00	0.00	0.00	100,000.00
eqccad/rms	CAD/RMS - New World System Agmt	550,000.00	0.00	0.00	0.00	0.00	0.00	0.00	550,000.00
eqccadrmsl	CAD/RMS Addtl Mobile Lic	4,500.00	0.00	0.00	0.00	0.00	0.00	0.00	4,500.00
eqcadrmsbr	CAD/RMS Field Based Reporting	7,500.00	0.00	0.00	0.00	0.00	0.00	0.00	7,500.00
eqchandrrc	Citywide Electronic Timekeeping	43,405.00	0.00	0.00	0.00	0.00	0.00	0.00	43,405.00
eqcinfocce	Commission Chamber Equipment	46,000.00	0.00	0.00	0.00	0.00	0.00	0.00	46,000.00
eqcinfocom	Info & Comm Tech Contingency	516,979.00	4,445.00	0.00	0.00	0.00	0.00	0.00	521,424.00
eqccodecom	Permitting System Replacement-Code	100,000.00	-100,000.00	0.00	0.00	0.00	0.00	0.00	0.00
eqcprojdox	Projectdox Electronic Plan Rev Software	108,300.00	0.00	0.00	0.00	0.00	0.00	0.00	108,300.00
eqcrecima3	Records Imaging 3/Cleanliness Assessment	29,268.00	0.00	0.00	0.00	0.00	0.00	0.00	29,268.00
eqcrecima2	Records Imaging Phase 2	25,557.00	0.00	0.00	0.00	0.00	0.00	0.00	25,557.00
eqcrecimag	Records Imaging-Human Resources	57,490.00	0.00	0.00	0.00	0.00	0.00	0.00	57,490.00

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FUNDING	PROJECT NAME	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
eqcewarer	RecWare Recreation Software to ActiveNet	0.00	29,550.00	0.00	0.00	0.00	0.00	0.00	29,550.00
eqcsynevns	Symantec Ent Vault for Network Storage	0.00	41,150.00	0.00	0.00	0.00	0.00	0.00	41,150.00
eqcestafor	Telestaff - Ocean Rescue	16,600.00	0.00	0.00	0.00	0.00	0.00	0.00	16,600.00
eqcuplaser	Upgrade Laserfische Avante	0.00	31,320.00	0.00	0.00	0.00	0.00	0.00	31,320.00
eqcinfwifi	WiFi	488,166.00	0.00	0.00	0.00	0.00	0.00	0.00	488,166.00
eqciwificb	WiFi City Buildings	28,968.00	0.00	0.00	0.00	0.00	0.00	0.00	28,968.00
eqcworkflo	Workflow Processing	50,000.00	0.00	0.00	0.00	0.00	0.00	0.00	50,000.00
	Sum:	**2,090,733**	**128,407**	**0**	**0**	**0**	**0**	**0**	**2,219,140**
911	**Emergency Funds**								
emcemerop	Fire Station No. 2 EOC	370,816.74	0.00	0.00	0.00	0.00	0.00	0.00	370,816.74
	Sum:	**370,817**	**0**	**0**	**0**	**0**	**0**	**0**	**370,817**
aip	**Art in Public Places**								
pkmcolpuar	Maze Project 21 St & Collins Avenue	115,000.00	0.00	0.00	0.00	0.00	0.00	0.00	115,000.00
	Sum:	**115,000**	**0**	**0**	**0**	**0**	**0**	**0**	**115,000**
bie	**GO Bond 2000s Int. Earnings**								
fsmfireno2	Fire Station 2/Hose Tower	275,487.00	0.00	0.00	0.00	0.00	0.00	0.00	275,487.00
	Sum:	**275,487**	**0**	**0**	**0**	**0**	**0**	**0**	**275,487**
boa	**Equipment Loan/Lease**								
eqccad/rms	CAD/RMS - New World System Agmt	454,056.00	0.00	0.00	0.00	0.00	0.00	0.00	454,056.00
eqcveheqre	FY08 Vehicle/Equip Replacement Project	5,279,000.00	0.00	0.00	0.00	0.00	0.00	0.00	5,279,000.00
eqc09veher	FY09 Vehicle/Equip Replacement	3,933,900.00	0.00	0.00	0.00	0.00	0.00	0.00	3,933,900.00
eqcvehfy10	FY10 Vehicle/Equipment Replacement Proje	3,997,000.00	0.00	0.00	0.00	0.00	0.00	0.00	3,997,000.00
eqc10vehre	FY11Vehicle/Equipment Replacement	0.00	3,882,500.00	0.00	0.00	0.00	0.00	0.00	3,882,500.00
	Sum:	**13,663,956**	**3,882,500**	**0**	**0**	**0**	**0**	**0**	**17,546,456**
btc	**Building Tech Capital Project**								
eqcgpstsys	AVL Tracking System for City Vehicles	0.00	24,213.00	0.00	0.00	0.00	0.00	0.00	24,213.00
eqrppermac	Bldg Dev Process Ent System	1,500,000.00	0.00	0.00	0.00	0.00	0.00	0.00	1,500,000.00
eqcprojdox	Projectdox Electronic Plan Rev Software	438,700.00	0.00	0.00	0.00	0.00	0.00	0.00	438,700.00
pfcbuilrev	Second Floor Renovation-Building Dept.	0.00	206,713.00	0.00	0.00	0.00	0.00	0.00	206,713.00
	Sum:	**1,938,700**	**230,926**	**0**	**0**	**0**	**0**	**0**	**2,169,626**
cdt	**Convention Development Taxes**								
pfcbrrooms	Beachfront Restrooms	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
pfsbalrmup	CC-Ballroom Upgrades	500,000.00	-435,000.00	0.00	0.00	0.00	0.00	0.00	65,000.00
pfsbuswest	CC-Buss Duct Replacement for West Wrap	0.00	950,000.00	0.00	0.00	0.00	0.00	0.00	950,000.00
pfsconvctr	CC-Convention Center ADA	62,875.00	0.00	0.00	0.00	0.00	0.00	0.00	62,875.00
pfsewsider	CC-East & West Sidewalk Replacement	200,000.00	-200,000.00	0.00	0.00	0.00	0.00	0.00	0.00
pfselestpm	CC-Electrical Switchgear Testing & Maint	100,000.00	400,000.00	0.00	0.00	0.00	0.00	0.00	500,000.00
pfsfy6rest	CC-FY 06 ADA/Restroom Renovation	1,936,729.00	0.00	0.00	0.00	0.00	0.00	0.00	1,936,729.00

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FUNDING	PROJECT NAME	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
pfsfy06mis	CC-FY 06 Miscellaneous	200,000.00	0.00	0.00	0.00	0.00	0.00	0.00	200,000.00
pfsgarrecc	CC-Garbage & Recycling Containers	200,000.00	0.00	0.00	0.00	0.00	0.00	0.00	200,000.00
pfsglassbw	CC-Glass Block Windows Replacement	1,200,000.00	-950,000.00	0.00	0.00	0.00	0.00	0.00	250,000.00
pfsiexfans	CC-Install Exhaust Fans in Storage Ramp	0.00	250,000.00	0.00	0.00	0.00	0.00	0.00	250,000.00
pfslandscc	CC-Landscaping	0.00	150,000.00	0.00	0.00	0.00	0.00	0.00	150,000.00
pfsoutaird	CC-Outside Air Dampners	50,000.00	0.00	0.00	0.00	0.00	0.00	0.00	50,000.00
pfspropgts	CC-Property Gates Access Control	40,000.00	0.00	0.00	0.00	0.00	0.00	0.00	40,000.00
pfsscsupgs	CC-Security Camera System Upgrades	0.00	600,000.00	0.00	0.00	0.00	0.00	0.00	600,000.00
pfst&crepl	CC-Table & Chair Replacement	500,000.00	0.00	0.00	0.00	0.00	0.00	0.00	500,000.00
pfstopaada	TOPA ADA and Interior Renovations	143,633.00	0.00	0.00	0.00	0.00	0.00	0.00	143,633.00
	Sum:	**5,133,237**	**765,000**	**0**	**0**	**0**	**0**	**0**	**5,898,237**
cfc	**Capital Fund Capital Project Reserve**								
pfsmfireno2	Fire Station 2/Hose Tower	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
pfsoldchgo	Historic Old City Hall	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Sum:	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
cre	**Capital Reserve**								
fsmfireno2	Fire Station 2/Hose Tower	2,512,168.00	155,000.00	0.00	0.00	0.00	0.00	0.00	2,667,168.00
rwsflambpa	Flamingo Neighborhood - Bid Pack A	2,215,326.00	0.00	0.00	0.00	0.00	0.00	0.00	2,215,326.00
rwsflambpb	Flamingo Neighborhood - Bid Pack B	147,861.00	0.00	0.00	0.00	0.00	0.00	0.00	147,861.00
rwsflambp1	Flamingo Neighborhood Bid Pack 1A	230,276.00	0.00	0.00	0.00	0.00	0.00	0.00	230,276.00
pfsoldchgo	Historic Old City Hall	3,200,000.00	0.00	0.00	0.00	0.00	0.00	0.00	3,200,000.00
fsmhosetw2	Hose Tower Refurbishment Fire Station 2	155,000.00	-155,000.00	0.00	0.00	0.00	0.00	0.00	0.00
pkslumm10a	Lummus Park-10th Street Auditorium	1,103,385.00	0.00	0.00	0.00	0.00	0.00	0.00	1,103,385.00
pkmcartbar	Miami Beach Golf Course Cart Barn	380,552.00	0.00	0.00	0.00	0.00	0.00	0.00	380,552.00
pknormsch	Normandy Shores GC Club House	2,031,137.00	0.00	0.00	0.00	0.00	0.00	0.00	2,031,137.00
pknormsgc	Normandy Shores Golf Course	1,060,430.00	0.00	0.00	0.00	0.00	0.00	0.00	1,060,430.00
rwnormshr	Normandy Shores Neighborhood Improvement	1,885,809.00	0.00	0.00	0.00	0.00	0.00	0.00	1,885,809.00
ennbchrecr	North Beach Recreational Corridor	1,469,924.00	0.00	0.00	0.00	0.00	0.00	0.00	1,469,924.00
	Sum:	**16,391,868**	**0**	**0**	**0**	**0**	**0**	**0**	**16,391,868**
cty	**Miami-Dade County Bond**								
pknbandshe	Band Shell Master Plan Improv	1,500,000.00	0.00	0.00	0.00	0.00	0.00	0.00	1,500,000.00
pfcbrrooms	Beachfront Restrooms	121,152.12	0.00	0.00	0.00	0.00	0.00	0.00	121,152.12
pfsconctgo	CC-Improvements County GO	600,000.00	0.00	0.00	0.00	0.00	0.00	54,400,000.00	55,000,000.00
fsmfireno2	Fire Station 2/Hose Tower	2,000,000.00	0.00	0.00	0.00	0.00	0.00	0.00	2,000,000.00
pfsflagler	Flagler Monument Restoration	250,000.00	0.00	0.00	0.00	0.00	0.00	0.00	250,000.00
pksflamgob	Flamingo Park	3,099,000.00	0.00	0.00	0.00	0.00	0.00	0.00	3,099,000.00
pfsoldchgo	Historic Old City Hall	2,000,000.00	0.00	0.00	0.00	0.00	0.00	0.00	2,000,000.00
pkslumm10a	Lummus Park-10th Street Auditorium	7,000,000.00	0.00	0.00	0.00	0.00	0.00	0.00	7,000,000.00
pksmonuisl	Monument Island (County G.O. Bond)	750,000.00	0.00	0.00	0.00	0.00	0.00	0.00	750,000.00
pknormsgc	Normandy Shores Golf Course	1,000,000.00	0.00	0.00	0.00	0.00	0.00	0.00	1,000,000.00

CITY OF MIAMI BEACH

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FUNDING	PROJECT NAME	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
pfssshoreg	S. Shore Comm Center (County G.O.)	500,000.00	0.00	0.00	0.00	0.00	0.00	0.00	500,000.00
pkmrakowyc	Scott Rakow Youth Center Phase II	1,000,000.00	0.00	0.00	0.00	0.00	0.00	0.00	1,000,000.00
pkssouthpt	South Pointe Park	5,000,000.00	0.00	0.00	0.00	0.00	0.00	0.00	5,000,000.00
	Sum:	**24,820,152**	**0**	**0**	**0**	**0**	**0**	**54,400,000**	**79,220,152**
fem	**FEMA**								
ensflamisw	Seawall-Flamingo Drive Rehabilitation	16,260.00	0.00	0.00	0.00	0.00	0.00	0.00	16,260.00
ennnorisle	Seawall-Normandy Isle Channel	64,375.00	0.00	0.00	0.00	0.00	0.00	0.00	64,375.00
rwn63bridg	Seawall-Pine Tree Dr Rehab 63 St	16,775.00	0.00	0.00	0.00	0.00	0.00	0.00	16,775.00
	Sum:	**97,410**	**0**	**0**	**0**	**0**	**0**	**0**	**97,410**
fsp	**Proposed Future SP Financing**								
utsspwmbps	Coast Guard Booster Pump Station-So Pte	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Sum:	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
gmf	**Capital Replacement Fund**								
fsmfireno2	Fire Station 2/Hose Tower	1,060,438.00	0.00	0.00	0.00	0.00	0.00	0.00	1,060,438.00
	Sum:	**1,060,438**	**0**	**0**	**0**	**0**	**0**	**0**	**1,060,438**
ibl	**IBLA default**								
pkmrakowyc	Scott Rakow Youth Center Phase II	165,000.00	0.00	0.00	0.00	0.00	0.00	0.00	165,000.00
	Sum:	**165,000**	**0**	**0**	**0**	**0**	**0**	**0**	**165,000**
non	**Stash Site**								
pknfairway	Fairway Park	50,000.00	0.00	0.00	0.00	0.00	0.00	0.00	50,000.00
	Sum:	**50,000**	**0**	**0**	**0**	**0**	**0**	**0**	**50,000**
ppb	**Proposed Parking Bonds**								
pgmculcamp	Collins Park Parking Garage	0.00	16,926,275.00	0.00	0.00	0.00	0.00	-16,926,275.00	0.00
pgmculcaml	Collins Park Parking Garage Land	0.00	4,975,000.00	0.00	0.00	0.00	0.00	-4,975,000.00	0.00
pgs13garmt	Maint-13th St. Parking Garage 09	0.00	90,000.00	0.00	0.00	0.00	0.00	0.00	90,000.00
pgs17garmt	Maint-17th St. Parking Garage 09	0.00	135,000.00	0.00	0.00	0.00	0.00	0.00	135,000.00
pgcpaydisp	Master Meter Phase II	0.00	1,496,878.00	0.00	0.00	0.00	0.00	0.00	1,496,878.00
pgnnbparkg	North Beach Parking Garage	0.00	0.00	0.00	0.00	25,000,000.00	0.00	0.00	25,000,000.00
pgcpayfoot	Pay on Foot (POF) Machines	0.00	315,578.00	0.00	0.00	0.00	0.00	0.00	315,578.00
pgssbparkg	South Beach Parking Garage	0.00	0.00	0.00	0.00	0.00	0.00	25,000,000.00	25,000,000.00
pgmsunharg	Sunset Harbor / Purdy Ave Garage	0.00	19,860,435.00	0.00	0.00	0.00	0.00	0.00	19,860,435.00
pgn53surfl	Surface Lot 19B @ Collins & 53rd St.	0.00	1,540,000.00	0.00	0.00	0.00	0.00	0.00	1,540,000.00
pgnsl26c79	Surface Lot 26-C (P-107) Collins and 79	0.00	0.00	0.00	0.00	0.00	0.00	797,500.00	797,500.00
pgnsl26d83	Surface Lot 26-D Collins and 83 (P-109)	0.00	0.00	0.00	0.00	0.00	0.00	880,000.00	880,000.00
pgccolln84	Surface Lot at Collins & 84 St	0.00	725,000.00	0.00	0.00	0.00	0.00	0.00	725,000.00
	Sum:	**0**	**46,064,166**	**0**	**0**	**25,000,000**	**0**	**4,776,225**	**75,840,391**
swb	**Proposed Future Storm Water Bond**								

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FUNDING	PROJECT NAME	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
utmoutfall	48" Outfall at Easement 4180-4200 Chase	0.00	198,962.00	0.00	0.00	0.00	0.00	0.00	198,962.00
utsbrpstao	Bay Road Pump Station Outfall	0.00	318,000.00	0.00	0.00	0.00	0.00	0.00	318,000.00
rwmsunisla	Bayshore Neigh Sunset Isl 1 & 2 BPE	0.00	1,912,234.00	4,000.00	0.00	0.00	0.00	0.00	1,916,234.00
rwmbaysbpa	Bayshore Neighborhood - Bid Pack A	0.00	9,998,157.00	36,750.00	0.00	0.00	0.00	0.00	10,034,907.00
rwmbaysbpb	Bayshore Neighborhood - Bid Pack B	0.00	3,481,531.00	33,750.00	0.00	0.00	0.00	0.00	3,515,281.00
rwmbaysbpc	Bayshore Neighborhood - Bid Pack C	0.00	1,527,837.00	0.00	0.00	0.00	0.00	0.00	1,527,837.00
rwmbaysbpd	Bayshore Neighborhood - Bid Pack D	0.00	2,732,983.00	4,000.00	0.00	0.00	0.00	0.00	2,736,983.00
rwubelleou	Belle Isle Outfall Pipes Replacement	0.00	373,070.00	0.00	0.00	0.00	0.00	0.00	373,070.00
rwnbsptrow	Biscayne Point Neighborhood Improvements	0.00	6,591,259.00	0.00	0.00	0.00	0.00	0.00	6,591,259.00
utccstmasp	Citywide Stormwater Master Plan	0.00	600,000.00	0.00	0.00	0.00	0.00	0.00	600,000.00
pwcdhotspt	Drainage Hot Spots	0.00	1,300,000.00	0.00	0.00	0.00	0.00	0.00	1,300,000.00
utmdinb56s	Drainage Improv- North Bay & 56 St	0.00	187,292.00	0.00	0.00	0.00	0.00	0.00	187,292.00
utmw44strp	Drainage Improv W 44 St & Royal Palm	0.00	650,000.00	0.00	0.00	0.00	0.00	0.00	650,000.00
rwsflambpa	Flamingo Neighborhood - Bid Pack A	0.00	0.00	16,841,304.00	0.00	0.00	0.00	0.00	16,841,304.00
rwsflambpc	Flamingo Neighborhood - Bid Pack C	0.00	0.00	17,856,417.00	0.00	0.00	0.00	0.00	17,856,417.00
rwmlagorce	LaGorce Neighborhood Improvements	0.00	5,852,763.00	24,725.00	0.00	0.00	0.00	0.00	5,877,488.00
pwnmidnbrd	Middle North Bay Road Drainage Improv	0.00	0.00	0.00	0.00	0.00	0.00	7,280,000.00	7,280,000.00
rwmnautils	Nautilus Neighborhood Improvements	0.00	167,220.00	0.00	0.00	0.00	0.00	0.00	167,220.00
rwnnormisl	Normandy Isle Neighborhood Improvements	0.00	198,006.00	0.00	0.00	0.00	0.00	0.00	198,006.00
rwnnormshr	Normandy Shores Neighborhood Improvement	0.00	2,066,698.00	0.00	0.00	0.00	0.00	0.00	2,066,698.00
rwmoceanft	Oceanfront Neighborhood Improvements	0.00	546,066.00	0.00	0.00	0.00	0.00	0.00	546,066.00
rwsislands	Palm & Hibiscus Island Enhancement	0.00	270,000.00	5,583,398.00	0.00	0.00	0.00	0.00	5,853,398.00
rwmprariea	ROW Improvements on Prairie Avenue	0.00	377,000.00	0.00	0.00	0.00	0.00	0.00	377,000.00
enslincwsw	Seawall-Lincoln Road Streetend W	0.00	166,000.00	7,000.00	0.00	0.00	0.00	0.00	173,000.00
rwsstarisl	Star Island Enhancements	0.00	1,192,782.00	0.00	0.00	0.00	0.00	0.00	1,192,782.00
utsstormrp	Stormwater Pipe - Repairs	0.00	250,000.00	0.00	0.00	0.00	0.00	0.00	250,000.00
pwmsunspsu	Sunset Harbor Pump Station Upgrades	0.00	520,000.00	0.00	0.00	0.00	0.00	0.00	520,000.00
rwsvenebpc	Venetian Neigh - Venetian Islands	0.00	2,016,120.00	0.00	0.00	0.00	0.00	0.00	2,016,120.00
rwswestrow	West Avenue/Bay Road Improvements	0.00	0.00	15,624,410.00	0.00	0.00	0.00	0.00	15,624,410.00
	Sum:	**0**	**43,493,980**	**56,015,754**	**0**	**0**	**0**	**7,280,000**	**106,789,734**
swi	**428 Int. Storm Water Bonds**								
rwnnormshr	Normandy Shores Neighborhood Improvement	1,630,014.00	0.00	0.00	0.00	0.00	0.00	0.00	1,630,014.00
rwsvenebpc	Venetian Neigh - Venetian Islands	333,314.00	0.00	0.00	0.00	0.00	0.00	0.00	333,314.00
	Sum:	**1,963,328**	**0**	**0**	**0**	**0**	**0**	**0**	**1,963,328**
unf	**Unfunded**								
trs16stops	16th St. Operational Improv/Enhancement	0.00	0.00	0.00	0.00	0.00	0.00	2,679,387.00	2,679,387.00
utc20water	20-Inch Water Line Replacement	0.00	0.00	0.00	0.00	0.00	0.00	2,296,000.00	2,296,000.00
pkcobelisk	28th St. Obelisk Monument Restoration	0.00	0.00	0.00	0.00	0.00	0.00	742,475.00	742,475.00
pkcdicavel	7300 Dickens Ave L/scape-Irrigation Sys.	0.00	0.00	0.00	0.00	0.00	0.00	36,674.00	36,674.00
pksfountan	Alton Road Fountain @ 20th Street	0.00	0.00	0.00	0.00	0.00	0.00	278,600.00	278,600.00
encbaywalk	Baywalk	0.00	0.00	0.00	0.00	0.00	0.00	8,307,619.00	8,307,619.00

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FUNDING	PROJECT NAME	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
pkccarlmem	Carl Fisher Memorial Monument	0.00	0.00	0.00	0.00	0.00	0.00	172,530.00	172,530.00
pfsavmainr	CC-Air Vents on Main Roof Drains	0.00	0.00	0.00	0.00	0.00	0.00	1,000,000.00	1,000,000.00
pfsbalrmup	CC-Ballroom Upgrades	0.00	0.00	0.00	0.00	0.00	0.00	1,635,000.00	1,635,000.00
pfsairhand	CC-C/D Airhandlers Replacement	0.00	0.00	0.00	0.00	0.00	0.00	300,000.00	300,000.00
pfsconcprp	CC-Carpet Replacement	0.00	0.00	0.00	0.00	0.00	0.00	1,500,000.00	1,500,000.00
pfscatbeam	CC-Catwalk Beam Cleaning	0.00	0.00	0.00	0.00	0.00	0.00	15,000.00	15,000.00
pfscleaneq	CC-Cleaning Equipment	0.00	0.00	0.00	0.00	0.00	0.00	150,000.00	150,000.00
pfsconcstr	CC-Concession Stand Renovations	0.00	0.00	0.00	0.00	0.00	0.00	50,000.00	50,000.00
pfsewsider	CC-East & West Sidewalk Replacement	0.00	0.00	0.00	0.00	0.00	0.00	400,000.00	400,000.00
pfselestpm	CC-Electrical Switchgear Testing & Maint	0.00	0.00	0.00	0.00	0.00	0.00	800,000.00	800,000.00
pfsexecoff	CC-Executive Offices Furniture Replaceme	0.00	0.00	0.00	0.00	0.00	0.00	300,000.00	300,000.00
pfsexhalfr	CC-Exhibit Hall Floor Repairs	0.00	0.00	0.00	0.00	0.00	0.00	800,000.00	800,000.00
pfsexhalup	CC-Exhibit Hall Lighting Upgrades	0.00	0.00	0.00	0.00	0.00	0.00	400,000.00	400,000.00
pfsextmars	CC-Exterior Marquee Signage	0.00	0.00	0.00	0.00	0.00	0.00	1,800,000.00	1,800,000.00
pfsextshrp	CC-Exterior Stairs & Handrailing Repairs	0.00	0.00	0.00	0.00	0.00	0.00	350,000.00	350,000.00
pfsfipcorp	CC-Floor Pocket Connector Replacement	0.00	0.00	0.00	0.00	0.00	0.00	700,000.00	700,000.00
pfsfuteffe	CC-Future FF & E	0.00	0.00	0.00	0.00	0.00	0.00	475,635.00	475,635.00
pfsfgbmope	CC-Future General Maintenance	0.00	0.00	0.00	0.00	0.00	0.00	5,600,000.00	5,600,000.00
pfsfuturem	CC-Future Mechanical	0.00	0.00	0.00	0.00	0.00	0.00	75,000.00	75,000.00
pfshssysrp	CC-Hall Sound System Replacement	0.00	0.00	0.00	0.00	0.00	0.00	200,000.00	200,000.00
pfshurrigi	CC-Hurricane Impact Glass Installation	0.00	0.00	0.00	0.00	0.00	0.00	4,000,000.00	4,000,000.00
pfsrubflrs	CC-Install Rubber Floor in Serv Corridor	0.00	0.00	0.00	0.00	0.00	0.00	350,000.00	350,000.00
pfsintogmk	CC-Interior Doors Gen Master Key System	0.00	0.00	0.00	0.00	0.00	0.00	20,000.00	20,000.00
pfslsupgrd	CC-Life Safety Upgrades	0.00	0.00	0.00	0.00	0.00	0.00	1,000,000.00	1,000,000.00
pfslcsrepl	CC-Lighting Control System Replacement	0.00	0.00	0.00	0.00	0.00	0.00	700,000.00	700,000.00
pfsldbrmnt	CC-Loading Dock Bays Repair & Maint	0.00	0.00	0.00	0.00	0.00	0.00	80,000.00	80,000.00
pfsmkeqptu	CC-Main Kitchen Equipment Upgrades	0.00	0.00	0.00	0.00	0.00	0.00	90,000.00	90,000.00
pfsmtbslfl	CC-Maintenance Boom Sissors & Fork Lifts	0.00	0.00	0.00	0.00	0.00	0.00	300,000.00	300,000.00
pfsmeetrmr	CC-Meeting Room Renovations	0.00	0.00	0.00	0.00	0.00	0.00	2,000,000.00	2,000,000.00
pfsmeetrsr	CC-Meeting Room Signage Replacement	0.00	0.00	0.00	0.00	0.00	0.00	50,000.00	50,000.00
pfsmiscfut	CC-Misc. Projects Future Years	0.00	0.00	0.00	0.00	0.00	0.00	750,000.00	750,000.00
pfsgenmksd	CC-New General Master Key System-Exterio	0.00	0.00	0.00	0.00	0.00	0.00	9,000.00	9,000.00
pfspanhihe	CC-Panic Hardware Install on Hall Doors	0.00	0.00	0.00	0.00	0.00	0.00	69,000.00	69,000.00
pfsprotrck	CC-Procurement of Truck	0.00	0.00	0.00	0.00	0.00	0.00	20,000.00	20,000.00
pfsrenchil	CC-Renovate Old NW Chiller Room	0.00	0.00	0.00	0.00	0.00	0.00	300,000.00	300,000.00
pfsrnspark	CC-Renovation -North & South Load Docks	0.00	0.00	0.00	0.00	0.00	0.00	500,000.00	500,000.00
pfsrepruwc	CC-Replace 6 Package Roof Units-Water Co	0.00	0.00	0.00	0.00	0.00	0.00	650,000.00	650,000.00
pfsrepskyl	CC-Replace Skylight Panels	0.00	0.00	0.00	0.00	0.00	0.00	400,000.00	400,000.00
pfsrepdoor	CC-Replacement of Doors East Side	0.00	0.00	0.00	0.00	0.00	0.00	500,000.00	500,000.00
pfsconrseq	CC-Replacement-Sound Equipment	0.00	0.00	0.00	0.00	0.00	0.00	600,000.00	600,000.00
pfssensflc	CC-Sensor Switches for Lighting Control	0.00	0.00	0.00	0.00	0.00	0.00	20,000.00	20,000.00
pfssolarep	CC-Solar Energy Project	0.00	0.00	0.00	0.00	0.00	0.00	3,000,000.00	3,000,000.00

CITY OF MIAMI BEACH

2011-2015 CAPITAL PLAN - FUNDING SUMMARY

FUNDING	PROJECT NAME	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
pfsteleinf	CC-Telephone Infrastructure & Switching	0.00	0.00	0.00	0.00	0.00	0.00	400,000.00	400,000.00
pfsvideois	CC-Video Information System	0.00	0.00	0.00	0.00	0.00	0.00	150,000.00	150,000.00
pfswestktr	CC-West Kitchen Renovation	0.00	0.00	0.00	0.00	0.00	0.00	1,000,000.00	1,000,000.00
pfswsdrepl	CC-West Side Dimmer Replacement	0.00	0.00	0.00	0.00	0.00	0.00	500,000.00	500,000.00
rwscollpar	Collins Park Ancillary Improvements	0.00	0.00	0.00	0.00	0.00	0.00	5,000,000.00	5,000,000.00
pwmwatpump	Convert Old Water Pump Station-PW	0.00	0.00	0.00	0.00	0.00	0.00	130,000.00	130,000.00
pkncrespip	Crespi Park Field Renovation	0.00	0.00	0.00	0.00	0.00	0.00	62,660.00	62,660.00
pxnfairpar	Fairway Park Install. Black Alum. Fence	0.00	0.00	0.00	0.00	0.00	0.00	68,306.00	68,306.00
pxmfisherp	Fisher Pk Irrigation System Restoration	0.00	0.00	0.00	0.00	0.00	0.00	49,800.00	49,800.00
pksflamvac	Flamingo Park Madvac System	0.00	0.00	0.00	0.00	0.00	0.00	37,570.00	37,570.00
pksflamloc	Flamingo Park Pool New Lockers	0.00	0.00	0.00	0.00	0.00	0.00	25,000.00	25,000.00
rwmicbridg	Indian Creek Pedestrian Bridges	0.00	0.00	0.00	0.00	0.00	0.00	595,185.00	595,185.00
pkmlagortl	La Gorce Pk New Tot Lot & Safety Surface	0.00	0.00	0.00	0.00	0.00	0.00	61,981.00	61,981.00
pkmmbgcnet	MBGC-Golf Range Netting	0.00	0.00	0.00	0.00	0.00	0.00	99,500.00	99,500.00
pkmmermaid	Mermaid	0.00	0.00	0.00	0.00	0.00	0.00	97,341.00	97,341.00
enmbchwlk2	Middle Beach Rec Corridor Ph II	0.00	0.00	0.00	0.00	0.00	0.00	12,703,119.00	12,703,119.00
enmbchwlk3	Middle Beach Rec Corridor Ph III	0.00	0.00	0.00	0.00	0.00	0.00	12,094,466.00	12,094,466.00
pknnsospmf	NSOP Beach Maint. Facility	0.00	0.00	0.00	0.00	0.00	0.00	2,745,090.00	2,745,090.00
pknnspycfc	NSPYC-Fitness Center Refurbishment	0.00	0.00	0.00	0.00	0.00	0.00	73,213.00	73,213.00
pkspalmfou	Palm Island Fountain	0.00	0.00	0.00	0.00	0.00	0.00	99,897.00	99,897.00
pkmpinefou	Pine Tree Fountain	0.00	0.00	0.00	0.00	0.00	0.00	118,002.00	118,002.00
pknpolopst	Polo Player Statue	0.00	0.00	0.00	0.00	0.00	0.00	63,900.00	63,900.00
pfmrelochs	Relocation of Homeless Services Division	0.00	0.00	0.00	0.00	0.00	0.00	85,560.00	85,560.00
pknrueveno	Rue Vendome/Biarritz Dr Park & Garden	0.00	0.00	0.00	0.00	0.00	0.00	25,500.00	25,500.00
enmaltonsw	Seawall-Alton Rd & I-95 Interchange	0.00	0.00	0.00	0.00	0.00	0.00	633,484.00	633,484.00
ensbayrdsw	Seawall-Bay Road Rehabilitation	0.00	0.00	0.00	0.00	0.00	0.00	275,180.00	275,180.00
ensbiscbse	Seawall-Biscayne Bay St End Enh PhII	0.00	0.00	0.00	0.00	0.00	0.00	542,332.00	542,332.00
pwndaveshr	Seawall-Dickens Av Shoreline & Bike Path	0.00	0.00	0.00	0.00	0.00	0.00	150,000.00	150,000.00
enmindcrkg	Seawall-Indian Creek Greenway	0.00	0.00	0.00	0.00	0.00	0.00	15,000,000.00	15,000,000.00
enslinccsw	Seawall-Lincoln Court Rehabilitation	0.00	0.00	0.00	0.00	0.00	0.00	547,760.00	547,760.00
ennmusspsw	Seawall-Muss Park Rehabilitation	0.00	0.00	0.00	0.00	0.00	0.00	674,000.00	674,000.00
pknstillsf	Stillwater Pk Sports Field Lcape & Irri	0.00	0.00	0.00	0.00	0.00	0.00	63,894.00	63,894.00
pkntatumub	Tatum Pk Const 2 Outdoor Sand Volleyball	0.00	0.00	0.00	0.00	0.00	0.00	90,751.00	90,751.00
pkcgreatsm	The Great Spirit Monument	0.00	0.00	0.00	0.00	0.00	0.00	64,326.00	64,326.00
pwcchlight	Washington Ave Cobra Head Lighting	0.00	0.00	0.00	0.00	0.00	0.00	40,000.00	40,000.00
pkswatrest	Water Tower Restoration Star Island	0.00	0.00	0.00	0.00	0.00	0.00	593,205.00	593,205.00
rwcweavbri	West Ave Bridge Over Collins Canal	0.00	0.00	0.00	0.00	0.00	0.00	193,429.00	193,429.00
pkswwarmem	World War Memorial	0.00	0.00	0.00	0.00	0.00	0.00	61,770.00	61,770.00
	Sum:	**0**	**0**	**0**	**0**	**0**	**0**	**101,688,141**	**101,688,141**
w&s	**Proposed Future Water & Sewer Bonds**								
utmwmicola	12" DIP Water Improv Collins Ave 41 & 44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

CITY OF MIAMI BEACH

2011-2015 CAPITAL PLAN - FUNDING SUMMARY

FUNDING	PROJECT NAME	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
utssijave	24" PVC Sanitary Sewer Imp	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
utccollmai	Collins Ave Main: SP Drive-72nd Street	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
rwsflambpa	Flamingo Neighborhood - Bid Pack A	0.00	904,817.00	3,005,579.00	0.00	0.00	0.00	0.00	3,910,396.00
rwsflambpc	Flamingo Neighborhood - Bid Pack C	0.00	750,000.00	5,006,651.00	0.00	0.00	0.00	0.00	5,756,651.00
utcmisccp	Miscellaneous Water & Sewer Capital Proj	0.00	2,507,800.00	0.00	0.00	0.00	0.00	0.00	2,507,800.00
rwmnautils	Nautilus Neighborhood Improvements	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
rwnnormisl	Normandy Isle Neighborhood Improvements	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
rwnnormshr	Normandy Shores Neighborhood Improvement	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
rwnnorthsh	North Shore Neighborhood Improvements	0.00	3,055,401.00	0.00	0.00	0.00	0.00	0.00	3,055,401.00
rwsislands	Palm & Hibiscus Island Enhancement	0.00	0.00	3,856,600.00	0.00	0.00	0.00	0.00	3,856,600.00
utspsgrino	Pump Station #28 Grinder Replacement	0.00	150,000.00	0.00	0.00	0.00	0.00	0.00	150,000.00
rwsvenebpc	Venetian Neigh - Venetian Islands	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
rwswestrow	West Avenue/Bay Road Improvements	0.00	246,465.00	6,663,583.00	0.00	0.00	0.00	0.00	6,910,048.00
	Sum:	**0**	**7,614,483**	**18,532,413**	**0**	**0**	**0**	**0**	**26,146,896**
wsi	**424 Int. Water & Sewer**								
rwsvenebpc	Venetian Neigh - Venetian Islands	1,142,095.00	0.00	0.00	0.00	0.00	0.00	0.00	1,142,095.00
	Sum:	**1,142,095**	**0**	**0**	**0**	**0**	**0**	**0**	**1,142,095**
	Grand Total:	**726,775,710**	**144,280,191**	**85,895,441**	**10,559,765**	**29,799,997**	**22,400,327**	**309,431,732**	**1,329,143,163**

Capital Budget

CAPITAL BUDGET

The City's proposed annual capital budget contains capital project commitments appropriated for Fiscal Year (FY) 2010/11 (Capital Budget). Preparation of the Capital Budget occurred simultaneously with the development of the FY 2010/11 – 2014/15 Capital Improvement Program (CIP) and FY 2010/11 Operating Budget.

The Capital Budget presents project budgets for both the current and new capital projects necessary to improve, enhance and maintain public facilities and infrastructure to meet the service demands of residents and visitors to the City of Miami Beach. Capital reserves, debt service payments, and capital purchases found in the operating budget are not included in this budget. However, we have included a capital equipment section, which itemizes purchases of major capital equipment, fleet, light and heavy equipment and information technology equipment related acquisitions. The Capital Budget for FY 2010/11 appropriates funding for projects that will require commitment of funds during the upcoming fiscal year.

The Capital Budget for FY 2010/11 totals $144,280,191, of which $83.9 million is proposed to be appropriated on September 20, 2010. Approximately $43.5 million in proposed new Stormwater bonds, and $21 million in proposed financing for a new Cultural Campus Garage will be appropriated when the financings are implemented depending on spend-down of existing bonds and timing of project commitment needs, in addition to $4.9 million repayment to the Parking Operations Fund. Further, it is anticipated that there will continue to be a phased approach for the issuance of water, sewer and stormwater financing. Under this approach, the City has accessed a line of credit to allow the City to have the necessary funding capacity to enter into new projects, while allowing the City more time to both build the necessary rate capacity to issue additional tax-exempt bonds through rate increases and also spend down the current committed but unspent bond proceeds.

Projects will address many needs in different areas of the City including: neighborhood enhancements such as landscaping, sidewalk restoration; traffic calming; roadway and bridge resurfacing and reconstruction; water, sewer, and drainage system improvements; park construction, renovation and upgrades; renovation of seawalls; parking lot and garage renovation, and construction of new parking garages; construction/renovation of public facilities; and vehicle replacement.

FY2010/11 SUMMARY OF FUNDING SOURCES AND PROGRAM AREAS

Program Area	Funding	Funding Source	Funding
Bridges	$1,823,516	Proposed Future Storm Water Bond	$43,493,980
Convention Center	1,615,000	W&S GBL Series 2010 Bonds	27,968,267
Equipment	5,927,136	Proposed Parking Bonds-2010 Series	24,162,891
General Public Buildings	206,713	Proposed Future Parking Bonds	21,901,275
Golf Courses	3,912,939	Proposed Future Water & Sewer Bonds	7,614,483
Information Technology	33,995	South Pointe Capital	5,383,789
Jackie Gleason Theater	(418,099)	Pay-As-You-Go	4,994,916
Parking Garages	37,416,742	Parking Operations Fund to be Repaid with Financing from Cultural Campus Parking Garage	(4,980,568)
Parking Lots	2,790,480	MDC CDT Interlocal-CDT/Resort Tax Eligible	3,912,939
Parks	2,791,954	Equipment Loan/Lease	3,882,500
Seawalls	3,271,364	Half Cent Transit Surtax - County	3,809,644
Street / Sidewalk / Streetscape Improvements	67,699,803	Concurrency Mitigation Fund	3,807,000
Transit	7,265,524	Stormwater Enterprise Fund	(3,167,535)
Utilities	9,943,124	Stormwater LOC	(1,389,172)
		Quality of Life Resort Tax Fund - 1%	1,216,136
		Convention Development Taxes	765,000
		Parking Operations Fund	(447,075)
		Convention Center	431,901
		RCP-1996 15M GO Bond	260,801
		Building Technology Capital Project	230,926
		2003 GO Bonds - Parks & Beaches	183,428
		City Center RDA Capital Fund	136,758
		Information & Communications Technology Fund	128,407
		2003 GO Bonds - Neighborhood Improvements	(87,900)
		Capital Projects Not Financed by Bonds	67,400
Total	**$144,280,191**	**Sub-total**	**$144,280,191**
		Total Proposed Appropriations as of 9/20/10	**83,865,504**
		Additional Appropriation Upon Financing for Cultural Parking Garage & Sale of Proposed Stormwater Bonds	**60,414,687**
		TOTAL	**$144,280,191**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: 400 Block Lincoln Rd Site Improv Wing
Project #: **pkslinrosi**
Department: Parks & Recreation
Manager: John Oldenburg/Rhonda Gracie
Category: cip
Domain: Art In Public Places
Location: southbeach

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Remove the existing Wing fountain and provide landscape and site improvements that fit within the context of the existing Lincoln Road Mall context while providing a seamless transition and gateway to Lincoln Road and the 400 block primary entrance. PROJECT TIMELINES TO BE DETERMINED.

Justification: This project is being developed in response to the need to replace the existing Wing fountain that is currently undesirable and difficult and costly to maintain. The department is currently developing a plan to make improvements to the side by adding additional landscaping and site amenities.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:	Feb-2009	Planning Completion:	
Design Start:	Mar-2009	Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co365	Construction Fund 365	0	0	0	0	0	0	50,000	50,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**50,000**	**50,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
365	City Center RDA Capital Fund	0	0	0	0	0	0	50,000	50,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**50,000**	**50,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Fund 147 Art in Public Places
Project #: **pfcartinpp**
Department: Tourism and Cultural Development
Manager: Max Sklar
Category: cip
Domain: Art In Public Places
Location: citywide

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:
The appropriation of funds from City projects is required by Ordinance 95-2985. Reconciliation of Fund 147 Art in Public Places (AiPP): Beachwalk 14th-21st St $69,420, Byron/Carlyle Theater Renovations $89,796, Community Garden $2,123. Convention Center Valet Booth $5,294, Flamingo Park & Pool - Pool $39,959, Flamingo Park PAL Restroom $450, Jackie Gleason ADA/Restrooms $45,399, Jackie Gleason Interiors $37,473, Jackie Gleason Portcochere $27,762, Lummus Park $27,156, North Shore Open Space Park/Nature Center Phase II $8,816, North Shore Open Space Park/Nature Center Phase III $18,137, Palm Island Guard House $1,811, South Shore Community Center $6,750. PROJECT TIMELINE TO BE DETERMINED.

Justification:
As part of the FY 08/09 capital budget development process, the City performed a reconciliation of AiPP appropriations for capital projects and recognizes amounts due to that fund to be funded at a later date as needed.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co160 Construction Fund 160	0	0	380,346	0	0	0	0	380,346
Total:	**0**	**0**	**380,346**	**0**	**0**	**0**	**0**	**380,346**

III. Funding Summary

Funding Source	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
160 Resort Tax Fund - 2%	0	0	380,346	0	0	0	0	380,346
Total:	**0**	**0**	**380,346**	**0**	**0**	**0**	**0**	**380,346**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: So Pointe Art in Public Places Proj
Project #: **aippinsopt**
Department: Tourism and Cultural Development
Manager: Max Sklar
Category: cip
Domain: Art In Public Places
Location: southpoint

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Art in Public Places contribution for South Pointe area.

Justification:

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
ap389 Art in Public Places Fund 389	347,000	0	0	0	0	0	0	347,000
Total:	**347,000**	**0**	**0**	**0**	**0**	**0**	**0**	**347,000**

III. Funding Summary

Funding Source	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
389 South Pointe Capital	347,000	0	0	0	0	0	0	347,000
Total:	**347,000**	**0**	**0**	**0**	**0**	**0**	**0**	**347,000**

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Bridges

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Bridge Light (77 St / Hawthorne Ave)
Project #: **pwnbridlgt**
Department: CIP Office
Manager: Miguel Perez
Category: cip
Domain: Bridges
Location: citywide

OPERATING CATEGORIES		Annual Incremental Cost
FTE's Personnel		3,000.00
Operating and Maintenance		2,000.00
FTE's #:	**Total:**	**5,000.00**

Description: Request by North Beach Homeowners Association to install four (4) decorative light fixtures on the 77th Street Bridge - Hawthorne Avenue. PROJECT TIMELINE TO BE DETERMINED.

Justification: This project was requested by the North Beach Homeowners Association.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co161	Construction Fund 161	30,000	0	0	0	0	0	0	30,000
	Total:	**30,000**	**0**	**0**	**0**	**0**	**0**	**0**	**30,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
161	Quality of Life Resort Tax Fund - 1%	30,000	0	0	0	0	0	0	30,000
	Total:	**30,000**	**0**	**0**	**0**	**0**	**0**	**0**	**30,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Indian Creek Pedestrian Bridges
Project #: **rwmicbridg**
Department: CIP Office
Manager: Maria Hernandez
Category: cip
Domain: Bridges
Location: citywide

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:
The three Pedestrian Bridges are the primary means of foot and bicycle travel across the Indian Creek waterway to and from the beach, Collins Avenue and the Collins Park / South Beach area. The bridges are currently in poor condition. The proposed scope of the project was developed as a result of requests from the Collins Park Neighborhood Association and input received at the Middle Beach Quality of Life community meeting. Improvements include repainting and repairing the concrete, lighting and railings. PROJECT TIMELINE TO BE DETERMINED.

Justification:
Enhanced mobility throughout the City. Ensure well-maintained facilities.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cmunf	Construction Management Unfunded	0	0	0	0	0	0	33,690	33,690
counf	Construction Unfunded	0	0	0	0	0	0	465,300	465,300
ctunf	Contingencies Unfunded	0	0	0	0	0	0	69,795	69,795
deunf	Design & Engineering Unfunded	0	0	0	0	0	0	26,400	26,400
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**595,185**	**595,185**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
unf	Unfunded	0	0	0	0	0	0	595,185	595,185
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**595,185**	**595,185**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: 17th Street Bridge Project
Project #: **rws17bridg**
Department: Public Works
Manager: Xavier Falconi, P.E.
Category: cip
Domain: Bridges
Location: citywide

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		2,000.00
FTE's #:	**Total:**	**2,000.00**

Description:
FDOT is the agency responsible for inspecting and ensuring the safety of all bridges statewide, for both county and local governments. A bridge inspection report conducted by FDOT identified the 17th Street Bridge as structurally deficient with a sufficiency rating below 50%. There are safety issues regarding the superstructure and deck underside, which are severely deteriorated. A portion of the underside of the bridge was repaired in December 2004, and the remaining portion of the underside must now be repaired. Funding appropriated in FY 08/09 will come from a re-allocation of $185,000 from previously appropriated FY 07 ROW Maintenance. The appropriation of $79,340 from the balance amount of FY 06/07 PTP funds, and the appropriation of $424,705 from FY 07/08 PTP funds.

Justification:
It is the City's responsibility to ensure the bridge is repaired or reconstructed in order for the bridge to be declared safe for the motoring public.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			Nov-2008
Planning Start:	Oct-2008	Planning Completion:	
Design Start:	Dec-2008	Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:	Dec-2008		
Construction Start:	Dec-2008	Construction Completion:	May-2009

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
ae187	Architect/Engineering 187	26,020	0	0	0	0	0	0	26,020
co187	Construction Fund 187	557,997	0	0	0	0	0	0	557,997
ct187	Contingencies Fund 187	39,312	0	0	0	0	0	0	39,312
	Total:	**623,330**	**0**	**0**	**0**	**0**	**0**	**0**	**623,330**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
187	Half Cent Transit Surtax - County	623,330	0	0	0	0	0	0	623,330
	Total:	**623,330**	**0**	**0**	**0**	**0**	**0**	**0**	**623,330**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Bridges: Holocaust, Biarritz, Fountain
Project #: rwn73bridg
Department: Public Works
Manager: Xavier Falconi, P.E.
Category: cip
Domain: Bridges
Location: citywide

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		8,000.00
FTE's #:	Total:	8,000.00

Description:
FDOT is the agency responsible for inspecting and ensuring the safety of all bridges statewide, for both county and local governments. Sufficiency ratings determine the functionality of the bridges and range between 0 and 100, with a rating of 100 being assigned to a new bridge. Other factors are also considered when determining the condition of a bridge, such as its load capacity and whether it is deemed structurally deficient. This project is being programmed for budgetary purposes only and does not have a planning, design or construction schedule at this time. PROJECT TIMELINES TO BE DETERMINED.

Justification:
It is the City's responsibility to ensure the bridge is repaired in order for the bridge to be declared safe for the motoring public.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:	Oct-2012	Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
ae187	Architect/Engineering 187	0	0	0	0	0	0	156,000	156,000
cm187	Construction Management 187	0	0	0	0	0	0	64,000	64,000
co187	Construction Fund 187	0	0	0	0	0	0	1,300,000	1,300,000
ct187	Contingencies Fund 187	0	0	0	0	0	0	146,000	146,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**1,666,000**	**1,666,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
187	Half Cent Transit Surtax - County	0	0	0	0	0	0	1,666,000	1,666,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**1,666,000**	**1,666,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Henedon Avenue Bridge
Project #: **rwchenedon**
Department: Public Works
Manager: Xavier Falconi, P. E.
Category: cip
Domain: Bridges
Location: citywide

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:
The Henedon Avenue Bridge is located in North Beach in the Biscayne Point Neighborhood. FDOT is the agency responsible for inspecting and ensuring the safety of all bridges statewide, for both county and local governments. A bridge inspection report rated the Henedon Avenue Bridge with a sufficiency rating of 50.8. Sufficiency ratings determine the functionality of the bridge and range between 0 and 100, with a rating of 100 assigned to a new bridge. Other factors are also considered when determining the condition of a bridge, such as its load capacity and whether it is deemed structurally sufficient.

Justification:
FDOT is the agency responsible for inspecting and ensuring the safety of all bridges statewide, for both county and local governments. It is the City's responsibility to ensure the bridge is repaired in order for the bridge to be declared safe for the motoring public. The original ARRA allocation for this project was $325,496. Funding in the amount of $200,753 was reallocated to other ARRA projects in August 2010. The total ARRA funding for this project is $124,742.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	Sep-2009
Design Start:	Aug-2009	Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:	Oct-2009	Construction Completion:	Feb-2010

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cm118	Construction Management 118	0	0	0	0	0	0	0	0
co118	Construction Fund 118	171,753	0	0	0	0	0	0	171,753
co187	Construction Fund 187	11,668	0	0	0	0	0	0	11,668
ct118	Contingencies Fund 118	0	0	0	0	0	0	0	0
de118	Design & Engineering Fund 118	29,000	0	0	0	0	0	0	29,000
	Total:	**212,421**	**0**	**0**	**0**	**0**	**0**	**0**	**212,421**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
118	ARRA 2009 Stimulus Bill	200,753	0	0	0	0	0	0	200,753
187	Half Cent Transit Surtax - County	11,668	0	0	0	0	0	0	11,668
	Total:	**212,421**	**0**	**0**	**0**	**0**	**0**	**0**	**212,421**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Pine Tree Drive Bridge
Project #: **rwmpinebri**
Department: Public Works
Manager: Xavier Falconi, P.E.
Category: cip
Domain: Bridges
Location: citywide

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		2,000.00
FTE's #:	**Total:**	**2,000.00**

Description:

FDOT is the agency responsible for inspecting and ensuring the safety of all bridges statewide, for both county and local governments. A bridge inspection report conducted by FDOT rated the Pine Tree Drive Bridge with a sufficiency rating of 71.5. Sufficiency ratings determine the functionality of the bridges and range between 1 and 100, with a rating of 100 being assigned to a new bridge. Other factors are also considered when determining the condition of a bridge, such as its load capacity and whether it is deemed structurally deficient. Repairs required for the Pine Tree Drive Bridge include the following: repair delamination at deck top; repair spalls at columns; clean/reseal sidewalk expansion joints; seal cracks along approach slabs; repair decorative lights.

Justification:

It is the City's responsibility to ensure the bridge is repaired in order for the bridge to be declared safe for the motoring public.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:	Oct-2010	Planning Completion:	Dec-2010
Design Start:	Nov-2010	Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:	Dec-2010		
Construction Start:	Dec-2010	Construction Completion:	Mar-2011

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
ae187	Architect/Engineering 187	0	24,000	0	0	0	0	0	24,000
cm187	Construction Management 187	0	10,000	0	0	0	0	0	10,000
co187	Construction Fund 187	0	200,000	0	0	0	0	0	200,000
ct187	Contingencies Fund 187	0	23,400	0	0	0	0	0	23,400
	Total:	**0**	**257,400**	**0**	**0**	**0**	**0**	**0**	**257,400**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
187	Half Cent Transit Surtax - County	0	257,400	0	0	0	0	0	257,400
	Total:	**0**	**257,400**	**0**	**0**	**0**	**0**	**0**	**257,400**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Sunset Island 3 Bridge #876708
Project #: **rwcsunbri2**
Department: Public Works
Manager: Xavier Falconi, P.E.
Category: cip
Domain: Bridges
Location: citywide

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:

FDOT is the agency responsible for inspecting and ensuring the safety of all bridges statewide, for both county and local governments. A bridge inspection report conducted by FDOT rated the Sunset Island 3 Bridge with a sufficiency rating of 71.1. Sufficiency ratings determine the functionality of the bridges and range between 1 and 100, with a rating of 100 being assigned to a new bridge. Other factors are also considered when determining the condition of a bridge, such as its load capacity and whether it is deemed structurally deficient. Repairs required for the Sunset Drive Bridge #2 include the following: patch up spalls with exposed rebars at beams; patch up spall at Bay 2-1; repair undertermined NW approach sidewalk; repair fractured NW seawall.

Justification:

It is the City's responsibility to ensure the bridge is repaired in order for the bridge to be declared safe for the motoring public. The original ARRA allocation for this project was $340,443. Funding in the amount of $84,969 was reallocated to other ARRA projects in August 2010. The total ARRA funding for this project is $255,474.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			Nov-2009
Planning Start:	Oct-2009	Planning Completion:	Dec-2009
Design Start:	Nov-2009	Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:	Dec-2009		
Construction Start:	Mar-2010	Construction Completion:	Sep-2010

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co118	Construction Fund 118	224,974	0	0	0	0	0	0	224,974
co187	Construction Fund 187	12,130	0	0	0	0	0	0	12,130
de118	Design & Engineering Fund 118	30,500	0	0	0	0	0	0	30,500
	Total:	**267,604**	**0**	**0**	**0**	**0**	**0**	**0**	**267,604**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
118	ARRA 2009 Stimulus Bill	255,474	0	0	0	0	0	0	255,474
187	Half Cent Transit Surtax - County	12,130	0	0	0	0	0	0	12,130
	Total:	**267,604**	**0**	**0**	**0**	**0**	**0**	**0**	**267,604**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Sunset Island 4 Bridge #876707
Project #: **rwcsunbri1**
Department: Public Works
Manager: Xavier Falconi, P.E.
Category: cip
Domain: Bridges
Location: citywide

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:
FDOT is the agency responsible for inspecting and ensuring the safety of all bridges statewide, for both county and local governments. A bridge inspection report conducted by FDOT rated the Sunset Island 4 Bridge with a sufficiency rating of 69.3. Sufficiency ratings determine the functionality of the bridges and range between 1 and 100, with a rating of 100 being assigned to a new bridge. Other factors are also considered when determining the condition of a bridge, such as its load capacity and whether it is deemed structurally deficient. Repairs required for the Sunset Drive Bridge #1 include the following: seal cracks at deck top and patch up spalls at deck underside; repair cracks, delaminations and spalls at beams; repair spall with exposed steel of bent.

Justification:
It is the City's responsibility to ensure the bridge is repaired in order for the bridge to be declared safe for the motoring public. The original ARRA allocation for this project was $250,092. An additional $20,218 was reallocated to this project in August 2010. The total ARRA funding for this project is $270,310.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			Nov-2009
Planning Start:	Oct-2009	Planning Completion:	Dec-2009
Design Start:	Nov-2009	Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:	Dec-2009		
Construction Start:	Mar-2010	Construction Completion:	Sep-2010

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co118	Construction Fund 118	252,100	0	0	0	0	0	0	252,100
co187	Construction Fund 187	9,064	0	0	0	0	0	0	9,064
de118	Design & Engineering Fund 118	18,210	0	0	0	0	0	0	18,210
	Total:	**279,374**	**0**	**0**	**0**	**0**	**0**	**0**	**279,374**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
118	ARRA 2009 Stimulus Bill	270,310	0	0	0	0	0	0	270,310
187	Half Cent Transit Surtax - County	9,064	0	0	0	0	0	0	9,064
	Total:	**279,374**	**0**	**0**	**0**	**0**	**0**	**0**	**279,374**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: West 29th Street Bridge
Project #: **rwm29bridg**
Department: Public Works
Manager: Xavier Falconi, P.E.
Category: cip
Domain: Bridges
Location: citywide

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		2,000.00
FTE's #:	**Total:**	**2,000.00**

Description:
FDOT is the agency responsible for inspecting and ensuring the safety of all bridges statewide, for both county and local governments. A bridge inspection report conducted by FDOT rated the West 29th Street Bridge with a sufficiency rating of 55.6. Sufficiency ratings determine the functionality of the bridges and range between 0 and 100, with rating being assigned to a new bridge. Other factors are also considered when determining the condition of a bridge, such as its load capacity and whether it is deemed structurally deficient. Repairs required for the West 29th Street Bridge include the following: repair spalls with exposed rebars at deck underside; and repair settle asphalt at west approach and clean and seal sidewalk expansion joints. The $476,000 appropriation is funded from the FY 2006/07 and FY 2007/08 PTP allocation ($238,000 respectively).

Justification:
It is the City's responsibility to ensure the bridge is repaired in order for the bridge to be declared safe for the motoring public.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			Nov-2008
Planning Start:	Oct-2008	Planning Completion:	May-2009
Design Start:	Mar-2009	Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:	Jun-2009		
Construction Start:	Jun-2009	Construction Completion:	Sep-2009

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
ae187	Architect/Engineering 187	45,000	0	0	0	0	0	0	45,000
cm187	Construction Management 187	18,000	0	0	0	0	0	0	18,000
co187	Construction Fund 187	375,000	0	0	0	0	0	0	375,000
ct187	Contingencies Fund 187	38,000	0	0	0	0	0	0	38,000
	Total:	**476,000**	**0**	**0**	**0**	**0**	**0**	**0**	**476,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
187	Half Cent Transit Surtax - County	476,000	0	0	0	0	0	0	476,000
	Total:	**476,000**	**0**	**0**	**0**	**0**	**0**	**0**	**476,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: West Ave Bridge Over Collins Canal
Project #: **rwcweavbri**
Department: Public Works
Manager: Xavier Falconi, PE
Category: cip
Domain: Bridges
Location: citywide

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		2,000.00
FTE's #:	**Total:**	**2,000.00**

Description:

The West Avenue Bridge will connect the southern portion of West Avenue at 17th Street to the northern portion of West Avenue at Dade Blvd. The bridge may alleviate traffic on Alton Rd and 17th Street by re-routing traffic onto West Avenue. The bridge will also provide enhanced transit service by providing a direct route on West Avenue and reducing travel times for the South Beach Local. The project will require the acquisition of land from the Miami Beach Housing Authority. It will also require a Project Development and Environmental Study (PD&E). $114,720 in PTP funds from the Lummus Park Project have been re-appropriated for this project. It is anticipated that $3,011,000 in Road Impact Fees will be available in FY 2010/11 from Miami-Dade County for land acquisition and construction. The Road Impact Fees are anticipated in FY 11.

Justification:

The project will abate traffic congestion at intersections on Alton Road and Dade Boulevard. This project will start it's planning and acquisition phase in FY06-07. FDOT funds in the amount of $638,720 were awarded in FY 09 and $561,372 in FY 10 per the executed agreement. KIO - Well Improved Infrastructure - Maintain City's Infrastructures.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:	Jan-2009		
Planning Start:	Feb-2008	Planning Completion:	Dec-2011
Design Start:	Mar-2012	Design Completion:	Nov-2012
Bid Start:	Dec-2012	Bid Completion:	Feb-2013
Construction Contract Award:	May-2013		
Construction Start:	Jun-2013	Construction Completion:	Jun-2014

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cm187	Construction Management 187	0	0	0	133,846	0	0	0	133,846
co187	Construction Fund 187	0	0	0	339,839	0	0	0	339,839
ct187	Contingencies Fund 187	0	0	0	11,315	0	0	0	11,315
ctunf	Contingencies Unfunded	0	0	0	0	0	0	193,429	193,429
de158	Design & Engineering Fund 158	80,000	0	0	28,068	0	0	0	108,068
de187	Design & Engineering Fund 187	50,000	0	0	0	0	0	0	50,000
de303	Design & Engineering Fund 303	1,259,352	0	0	0	0	0	0	1,259,352
la187	Land Acquisition Fund 187	0	262,720	0	0	0	0	0	262,720
la302	Land Acquisition Fund 302	0	1,303,396	0	0	0	0	0	1,303,396
	Total:	**1,389,352**	**1,566,116**	**0**	**513,068**	**0**	**0**	**193,429**	**3,661,965**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
158	Concurrency Mitigation Fund	80,000	0	0	28,068	0	0	0	108,068
187	Half Cent Transit Surtax - County	50,000	262,720	0	485,000	0	0	0	797,720
302	Pay-As-You-Go	0	1,303,396	0	0	0	0	0	1,303,396
303	Grant Funded	1,259,352	0	0	0	0	0	0	1,259,352
unf	Unfunded	0	0	0	0	0	0	193,429	193,429
	Total:	**1,389,352**	**1,566,116**	**0**	**513,068**	**0**	**0**	**193,429**	**3,661,965**

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Convention Center

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Convention Center ADA
Project #: pfsconvctr
Department: CIP Office
Manager: Charles Fossler
Category: cip
Domain: Convention Center
Location: citycenter

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:
ADA improvements to restrooms, doors, door hardware, and box offices.
Project completed per Phases / Groups (A, B, C, & D).

Justification:
Group A and box offices 99 % complete.
Group B under construction.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
ap442	Art in Public Places Fund 442	71,169	0	0	0	0	0	0	71,169
cm441	Construction Management 441	66,632	0	0	0	0	0	0	66,632
co441	Construction Fund 441	3,902,917	0	0	0	0	0	0	3,902,917
co442	COnstructio$15M CDT Interlocal Agre	400,000	0	0	0	0	0	0	400,000
de441	Design & Engineering Fund 441	441,701	0	0	0	0	0	0	441,701
pm441	Program Management Fund 441	168,005	0	0	0	0	0	0	168,005
pmcdt	Program Management CDT Funds	62,875	0	0	0	0	0	0	62,875
	Total:	**5,113,299**	**0**	**0**	**0**	**0**	**0**	**0**	**5,113,299**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
441	Convention Development Tax $35M	4,579,255	0	0	0	0	0	0	4,579,255
442	Convention Development Tax $15M	471,169	0	0	0	0	0	0	471,169
cdt	Convention Development Taxes	62,875	0	0	0	0	0	0	62,875
	Total:	**5,113,299**	**0**	**0**	**0**	**0**	**0**	**0**	**5,113,299**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Air Vents on Main Roof Drains
Project #: **pfsavmainr**
Department: Convention Center
Manager: Larry Otto
Category: cip
Domain: Convention Center
Location: citycenter

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Installation of vents for main roof drains. PROJECT TIMELINES TO BE DETERMINED.

Justification: Existing system does not have vents. This is causing stress on the drain pipes and pressure from the drains is causing pipes to fail and lift, moving the manhole covers causing an unsafe condition.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
equnf	Equipment Unfunded	0	0	0	0	0	0	1,000,000	1,000,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**1,000,000**	**1,000,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
unf	Unfunded	0	0	0	0	0	0	1,000,000	1,000,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**1,000,000**	**1,000,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Airwall Replacement
Project #: **pfcairwall**
Department: Convention Center
Manager: Larry Otto
Category: cip
Domain: Convention Center
Location: flamingo

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Replacement of existing airwalls, which sub-divide the Halls and 6 Ballrooms.

Justification: The existing airwalls which sub-divide the Halls and Ballrooms are in very poor condition, after 18 years of use. The parts for these walls are no longer manufactured by Moderfold, and maintenance is becoming more expensive. In addition, labor costs have risen due to the difficulties with the walls during set ups.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:	Dec-2008	Construction Completion:	Oct-2011

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
eq440	Equipment Fund 440	575,000	0	0	0	0	0	0	575,000
eq442	Equipment Fund 442	1,500,000	0	0	0	0	0	0	1,500,000
	Total:	**2,075,000**	**0**	**0**	**0**	**0**	**0**	**0**	**2,075,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
440	Convention Center	575,000	0	0	0	0	0	0	575,000
442	Convention Development Tax $15M	1,500,000	0	0	0	0	0	0	1,500,000
	Total:	**2,075,000**	**0**	**0**	**0**	**0**	**0**	**0**	**2,075,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Ballroom Upgrades
Project #: **pfsbalrmup**
Department: Convention Center
Manager: Larry Otto
Category: cip
Domain: Convention Center
Location: citycenter

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Upgrading of existing space. PROJECT TIMELINES TO BE DETERMINED.

Justification: Existing space required complete renovation.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
eqcdt	Equipment Fund-CDT	500,000	(435,000)	0	0	0	0	0	65,000
equnf	Equipment Unfunded	0	0	0	0	0	0	1,635,000	1,635,000
	Total:	**500,000**	**(435,000)**	**0**	**0**	**0**	**0**	**1,635,000**	**1,700,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cdt	Convention Development Taxes	500,000	(435,000)	0	0	0	0	0	65,000
unf	Unfunded	0	0	0	0	0	0	1,635,000	1,635,000
	Total:	**500,000**	**(435,000)**	**0**	**0**	**0**	**0**	**1,635,000**	**1,700,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Buss Duct Replacement for West Wrap
Project #: **pfsbuswest**
Department: Convention Center
Manager: Angelo Grande
Category: cip
Domain: Convention Center
Location: flamingo

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: General Electric Buss Duct replacement for damaged sections. Additional section of electrical buss duct failed over Halls C & D. Emergency repairs began in July 2010. Replacement of the damage buss duct is $517,954 plus approximately $425,000 to replace old buss ducts to prevent future failure. Additional funds were transferred from Glass Block Windows Replacement project. PROJECT TIMELINES TO BE DETERMINED.

Justification: The replacement of the electric buss duct is a permanent fix.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co442	COnstructio$15M CDT Interlocal Agre	250,000	0	0	0	0	0	0	250,000
cocdt	Construction Fund-CDT	0	950,000	0	0	0	0	0	950,000
	Total:	**250,000**	**950,000**	**0**	**0**	**0**	**0**	**0**	**1,200,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
442	Convention Development Tax $15M	250,000	0	0	0	0	0	0	250,000
cdt	Convention Development Taxes	0	950,000	0	0	0	0	0	950,000
	Total:	**250,000**	**950,000**	**0**	**0**	**0**	**0**	**0**	**1,200,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Buss Duct Testing
Project #: **pfsbussduc**
Department: Convention Center
Manager: Larry Otto
Category: cip
Domain: Convention Center
Location: flamingo

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Testing of existing electrical bus ducts and maintenance as needed.

Justification: Testing may avoid potential loss of electrical power to various areas of the facility, which affect the Center's ability to service our clients and the public.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:	May-2009	Construction Completion:	Sep-2009

II Cost Summary

Cost Category	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
eq442 Equipment Fund 442	275,000	0	0	0	0	0	0	275,000
Total:	**275,000**	**0**	**0**	**0**	**0**	**0**	**0**	**275,000**

III. Funding Summary

Funding Source	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
442 Convention Development Tax $15M	275,000	0	0	0	0	0	0	275,000
Total:	**275,000**	**0**	**0**	**0**	**0**	**0**	**0**	**275,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-C/D Airhandlers Replacement
Project #: **pfsairhand**
Department: Convention Center
Manager: Larry Otto
Category: cip
Domain: Convention Center
Location: citywide

OPERATING CATEGORIES		Annual Incremental Cost
FTE's Personnel		2,000.00
Operating and Maintenance		4,000.00
FTE's #:	**Total:**	**6,000.00**

Description: Replacement of C/D quadrant Air-handlers, which are over 30 years old. PROJECT TIMELINES TO BE DETERMINED.

Justification: This project is needed to ensure clients and guests' air-conditioned space.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
equnf	Equipment Unfunded	0	0	0	0	0	0	300,000	300,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**300,000**	**300,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
unf	Unfunded	0	0	0	0	0	0	300,000	300,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**300,000**	**300,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Carpet Replacement
Project #: **pfsconcprp**
Department: Convention Center
Manager: Larry Otto
Category: cip
Domain: Convention Center
Location: citycenter

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		2,500.00
FTE's #:	**Total:**	**2,500.00**

Description: Replacement of D Ballroom Carpet. PROJECT TIMELINES TO BE DETERMINED.

Justification: The carpet in the D Ballroom is over five years old and in need of replacement. This ballroom receives the heaviest use in the facility including exhibit set ups, forklift traffic, meetings, and banquets.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:	Jul-2008	Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
eq442	Equipment Fund 442	150,000	0	0	0	0	0	0	150,000
equnf	Equipment Unfunded	0	0	0	0	0	0	1,500,000	1,500,000
	Total:	**150,000**	**0**	**0**	**0**	**0**	**0**	**1,500,000**	**1,650,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
442	Convention Development Tax $15M	150,000	0	0	0	0	0	0	150,000
unf	Unfunded	0	0	0	0	0	0	1,500,000	1,500,000
	Total:	**150,000**	**0**	**0**	**0**	**0**	**0**	**1,500,000**	**1,650,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Catwalk Beam Cleaning
Project #: **pfscatbeam**
Department: Convention Center
Manager: Larry Otto
Category: cip
Domain: Convention Center
Location: citycenter

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Cleaning of catwalk ares in exhibit halls. PROJECT TIMELINES TO BE DETERMINED.

Justification: High catwalk areas are in need of cleaning and organization. Unsafe conditions need to be corrected.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
equnf	Equipment Unfunded	0	0	0	0	0	0	15,000	15,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**15,000**	**15,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
unf	Unfunded	0	0	0	0	0	0	15,000	15,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**15,000**	**15,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Chiller Surge Protection
Project #: **pfsccchill**
Department: Convention Center
Manager: Larry Otto
Category: cip
Domain: Convention Center
Location: flamingo

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:
The Convention Center experienced the loss of a chiller motor due to electrical spiking in June 07. Although the chillers have built in protection systems provided by the manufacturer, Trane, it is in the best interest of the City to install additional surge protection systems for the four 1,200 ton units. This project will also include the installation of rupture guards with alarms to prevent freon loss.

Justification:
Although the recent chiller motor failure was covered by Trane's one-year warranty, installation labor and freon restoration was $65,000. The installation of the additional surge protection systems will help prevent damage from future power spikes and potential brown outs, which FP&L cannot control.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	Nov-2008
Bid Start:	Oct-2008	Bid Completion:	
Construction Contract Award:	Dec-2008		
Construction Start:	Jan-2009	Construction Completion:	Mar-2009

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
eq440	Equipment Fund 440	70,000	0	0	0	0	0	0	70,000
	Total:	**70,000**	**0**	**0**	**0**	**0**	**0**	**0**	**70,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
440	Convention Center	70,000	0	0	0	0	0	0	70,000
	Total:	**70,000**	**0**	**0**	**0**	**0**	**0**	**0**	**70,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Cleaning Equipment
Project #: **pfscleaneq**
Department: Convention Center
Manager: Larry Otto
Category: cip
Domain: Convention Center
Location: citywide

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		2,000.00
FTE's #:	**Total:**	**2,000.00**

Description: Procurement of cleaning equipment including: Carpet vacuums, carpet extractors, & floor care equipment. PROJECT TIMELINES TO BE DETERMINED.

Justification: Cleaning equipment is needed to replace worn equipment to maintain the facility.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
eq440	Equipment Fund 440	0	117,902	0	0	0	0	0	117,902
eq441	Equipment Fund 441	0	32,098	0	0	0	0	0	32,098
eq442	Equipment Fund 442	50,000	0	0	0	0	0	0	50,000
equnf	Equipment Unfunded	0	0	0	0	0	0	150,000	150,000
	Total:	**50,000**	**150,000**	**0**	**0**	**0**	**0**	**150,000**	**350,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
440	Convention Center	0	117,902	0	0	0	0	0	117,902
441	Convention Development Tax $35M	0	32,098	0	0	0	0	0	32,098
442	Convention Development Tax $15M	50,000	0	0	0	0	0	0	50,000
unf	Unfunded	0	0	0	0	0	0	150,000	150,000
	Total:	**50,000**	**150,000**	**0**	**0**	**0**	**0**	**150,000**	**350,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Concession Stand Renovations
Project #: **pfsconcstr**
Department: Convention Center
Manager: Larry Otto
Category: cip
Domain: Convention Center
Location: citycenter

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Renovate 4 existing concession stands located in the halls. PROJECT TIMELINES TO BE DETERMINED.

Justification: Need to be modified for ADA compliance.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
equnf	Equipment Unfunded	0	0	0	0	0	0	50,000	50,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**50,000**	**50,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
unf	Unfunded	0	0	0	0	0	0	50,000	50,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**50,000**	**50,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-East & West Sidewalk Replacement
Project #: **pfsewsider**
Department: Convention Center
Manager: Larry Otto
Category: cip
Domain: Convention Center
Location: citycenter

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: East and West sidewalk replacement. Unsafe conditions with existing sidewalks in disrepair, cracks and unsighlty temporary repairs were made to the racks and spalled concrete. PROJECT TIMELINES TO BE DETERMINED.

Justification: Existing sidewalks are cracked, heaving, and are a safety hazard.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
eqcdt	Equipment Fund-CDT	200,000	(200,000)	0	0	0	0	0	0
equnf	Equipment Unfunded	0	0	0	0	0	0	400,000	400,000
	Total:	**200,000**	**(200,000)**	**0**	**0**	**0**	**0**	**400,000**	**400,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cdt	Convention Development Taxes	200,000	(200,000)	0	0	0	0	0	0
unf	Unfunded	0	0	0	0	0	0	400,000	400,000
	Total:	**200,000**	**(200,000)**	**0**	**0**	**0**	**0**	**400,000**	**400,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Electric Buss Duct
Project #: **pfcelecbus**
Department: Convention Center
Manager: Michael Godoy
Category: cip
Domain: Convention Center
Location: citycenter

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Replacement of the electric buss duct in Hall B which supplies power to six airhandlers in Hall B, two airhandlers in the Hall B lobby, lighting in the first and second level ballrooms, and other ancillary areas.

Justification: The current electric buss duct in Hall B failed creating an emergency situation which needed to be corrected immediately in order to meet the needs of clients.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	Sep-2009

II Cost Summary

Cost Category	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co442 COnstructio$15M CDT Interlocal Agre	697,865	0	0	0	0	0	0	697,865
Total:	**697,865**	**0**	**0**	**0**	**0**	**0**	**0**	**697,865**

III. Funding Summary

Funding Source	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
442 Convention Development Tax $15M	697,865	0	0	0	0	0	0	697,865
Total:	**697,865**	**0**	**0**	**0**	**0**	**0**	**0**	**697,865**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Electrical Switchgear Testing & Maint
Project #: **pfselestpm**
Department: Convention Center
Manager: Larry Otto
Category: cip
Domain: Convention Center
Location: citycenter

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Electrical switchgear testing and preventive maintenance to prevent failure. PROJECT TIMELINES TO BE DETERMINED.

Justification: Electrical switchgear testing needs to be done on an annual inspection program. Life safety and building integrity.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
eqcdt	Equipment Fund-CDT	100,000	400,000	0	0	0	0	0	500,000
equnf	Equipment Unfunded	0	0	0	0	0	0	800,000	800,000
	Total:	**100,000**	**400,000**	**0**	**0**	**0**	**0**	**800,000**	**1,300,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cdt	Convention Development Taxes	100,000	400,000	0	0	0	0	0	500,000
unf	Unfunded	0	0	0	0	0	0	800,000	800,000
	Total:	**100,000**	**400,000**	**0**	**0**	**0**	**0**	**800,000**	**1,300,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Escalator Replacement/Upgrades
Project #: **pfsescrucc**
Department: Convention Center
Manager: Larry Otto
Category: cip
Domain: Convention Center
Location: flamingo

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		60,000.00
FTE's #:	**Total:**	**60,000.00**

Description:
The project would include replacing four West side sectors, adding one escalator and two sets of stairs to the West Atrium, upgrades to the remaining escalators, and upgrades to the A dock freight elevator.

Justification:
The West side escalators (4) are original to the building. They no longer meet code, parts are no longer available, and projected cost to maintain them is nearly $500,000 (replacement is estimated at $1,000,000); therefore, replacement is recommended. In addition, the West Atrium to the skywalk has two escalators, which are insufficient in moving large crowds; therefore and additional escalator and two sets of stairs are being proposed. Also, the remaining escalators and the A dock freight elevator are in need of upgrades (these units are 18 years old).

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			Jan-2008
Planning Start:	Jan-2008	Planning Completion:	Feb-2008
Design Start:	Jan-2008	Design Completion:	
Bid Start:	Mar-2008	Bid Completion:	
Construction Contract Award:	Apr-2008		
Construction Start:	Jun-2008	Construction Completion:	Feb-2009

II Cost Summary

Cost Category	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
eq442 Equipment Fund 442	1,350,000	0	0	0	0	0	0	1,350,000
Total:	**1,350,000**	**0**	**0**	**0**	**0**	**0**	**0**	**1,350,000**

III. Funding Summary

Funding Source	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
442 Convention Development Tax $15M	1,350,000	0	0	0	0	0	0	1,350,000
Total:	**1,350,000**	**0**	**0**	**0**	**0**	**0**	**0**	**1,350,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Executive Offices Furniture Replaceme
Project #: **pfsexecoff**
Department: Convention Center
Manager: Larry Otto
Category: cip
Domain: Convention Center
Location: citycenter

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Replace furniture in executive offices. PROJECT TIMELINES TO BE DETERMINED.

Justification: Existing furniture is beyond service life, wood is chipped, material stained and torn on chairs.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
equnf	Equipment Unfunded	0	0	0	0	0	0	300,000	300,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**300,000**	**300,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
unf	Unfunded	0	0	0	0	0	0	300,000	300,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**300,000**	**300,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Exhibit Hall Floor Repairs
Project #: **pfsexhalfr**
Department: Convention Center
Manager: Larry Otto
Category: cip
Domain: Convention Center
Location: citycenter

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: The cracks on exhibit hall floors neeed to be rapaired. PROJECT TIMELINES TO BE DETERMINED.

Justification: Exhibit hall floors have large cracks and areas of missing concrete which cause unsafe conditions and safety hazards.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
equnf	Equipment Unfunded	0	0	0	0	0	0	800,000	800,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**800,000**	**800,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
unf	Unfunded	0	0	0	0	0	0	800,000	800,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**800,000**	**800,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Exhibit Hall Lighting Upgrades
Project #: **pfsexhalup**
Department: Convention Center
Manager: Larry Otto
Category: cip
Domain: Convention Center
Location: citycenter

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Exihibit hall lighting upgrades to inducting lighting from metal halide. PROJECT TIMELINES TO BE DETERMINED.

Justification: Lighting upgrades will be energy efficient, reduce heat load and provide uniform lighting throughout the halls.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
equnf	Equipment Unfunded	0	0	0	0	0	0	400,000	400,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**400,000**	**400,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
unf	Unfunded	0	0	0	0	0	0	400,000	400,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**400,000**	**400,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Exterior Marquee Signage
Project #: **pfsextmars**
Department: Convention Center
Manager: Larry Otto
Category: cip
Domain: Convention Center
Location: citycenter

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Installation fo exterior high definition LED marquee information system. PROJECT TIMELINES TO BE DETERMINED.

Justification: No existing marquee signage. Signage is required for event information and is a source of income through advertisement.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
equnf	Equipment Unfunded	0	0	0	0	0	0	1,800,000	1,800,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**1,800,000**	**1,800,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
unf	Unfunded	0	0	0	0	0	0	1,800,000	1,800,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**1,800,000**	**1,800,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Exterior Stairs & Handrailing Repairs
Project #: **pfsextshrp**
Department: Convention Center
Manager: Larry Otto
Category: cip
Domain: Convention Center
Location: citycenter

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Repair steps and handrailings on exterior stairwells. PROJECT TIMELINES TO BE DETERMINED.

Justification: Existing conditions are a potential for accidents.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
equnf	Equipment Unfunded	0	0	0	0	0	0	350,000	350,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**350,000**	**350,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
unf	Unfunded	0	0	0	0	0	0	350,000	350,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**350,000**	**350,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Floor Pocket Connector Replacement
Project #: **pfsfipcorp**
Department: Convention Center
Manager: Larry Otto
Category: cip
Domain: Convention Center
Location: citycenter

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Replacement of electrical connectors in over 500 floorpockets at the Convention Center. The connectors are utilized to tie in temporary power for exhibits.
PROJECT TIMELINES TO BE DETERMINED.

Justification: The existing connectors are over 18 years old, and in deteriorating condition.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
equnf	Equipment Unfunded	0	0	0	0	0	0	700,000	700,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**700,000**	**700,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
unf	Unfunded	0	0	0	0	0	0	700,000	700,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**700,000**	**700,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Future FF & E
Project #: **pfsfuteffe**
Department: Convention Center
Manager: Larry Otto
Category: cip
Domain: Convention Center
Location: flamingo

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Tables and chairs, lobby/lounge furniture, scooter replacement, lift replacement, and cleaning equipment. PROJECT TIMELINES TO BE DETERMINED.

Justification: The equipment inventory must be maintained in order to service our clients and guests.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
equnf	Equipment Unfunded	0	0	0	0	0	0	475,635	475,635
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**475,635**	**475,635**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
unf	Unfunded	0	0	0	0	0	0	475,635	475,635
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**475,635**	**475,635**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Future General Maintenance
Project #: **pfsfgbmope**
Department: Convention Center
Manager: Larry Otto
Category: cip
Domain: Convention Center
Location: flamingo

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Misc. Replacement, Lobby Floor Replacement, Carpet Replacement, Painting, Landscaping, Door Replacement, Sidewalk Repairs, Dock Upgrades, Ceiling Tile Replacement, Structural Steel, Roofing, Airwall Replacement, Glass Block Window Replacement, and Backflow Preventers. PROJECT TIMELINES TO BE DETERMINED.

Justification: This project includes basic upgrades to the facility to maintain the building.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
equnf	Equipment Unfunded	0	0	0	0	0	0	5,600,000	5,600,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**5,600,000**	**5,600,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
unf	Unfunded	0	0	0	0	0	0	5,600,000	5,600,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**5,600,000**	**5,600,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Future Mechanical
Project #: **pfsfuturem**
Department: Convention Center
Manager: Larry Otto
Category: cip
Domain: Convention Center
Location: flamingo

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Mechanical: Energy/Management System (Siemens), Chiller Surge Protection, Airhandler Replacement, and Replacement of Escalators. PROJECT TIMELINES TO BE DETERMINED.

Justification: Project is necessary to ensure proper maintenance of the facility.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
equnf	Equipment Unfunded	0	0	0	0	0	0	75,000	75,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**75,000**	**75,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
unf	Unfunded	0	0	0	0	0	0	75,000	75,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**75,000**	**75,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-FY 06 ADA/Restroom Renovation
Project #: **pfsfy6rest**
Department: Convention Center
Manager: Nury Menicucci
Category: cip
Domain: Convention Center
Location: citycenter

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Completion of the ADA/Restroom upgrades at the Convention Center.

Justification: The remaining restrooms do not meet ADA requirements and are in poor condition.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co440	Construction Fund 440	1,936,729	0	0	0	0	0	0	1,936,729
	Total:	**1,936,729**	**0**	**0**	**0**	**0**	**0**	**0**	**1,936,729**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cdt	Convention Development Taxes	1,936,729	0	0	0	0	0	0	1,936,729
	Total:	**1,936,729**	**0**	**0**	**0**	**0**	**0**	**0**	**1,936,729**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-FY 06 Miscellaneous
Project #: **pfsfy06mis**
Department: Convention Center
Manager: Larry Otto
Category: cip
Domain: Convention Center
Location: citycenter

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Miscellaneous Procurement. PROJECT TIMELINES TO BE DETERMINED.

Justification: This includes linen replacement, cleaning equipment, and unforeseen needs.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cocdt	Construction Fund-CDT	200,000	0	0	0	0	0	0	200,000
	Total:	**200,000**	**0**	**0**	**0**	**0**	**0**	**0**	**200,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cdt	Convention Development Taxes	200,000	0	0	0	0	0	0	200,000
	Total:	**200,000**	**0**	**0**	**0**	**0**	**0**	**0**	**200,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-FY 07 Chiller Replacement #4
Project #: **pfsfy7chil**
Department: Convention Center
Manager: Steve Clark
Category: cip
Domain: Convention Center
Location: citycenter

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		165,000.00
FTE's #:	**Total:**	**165,000.00**

Description: Replacement of fourth Chiller at the Convention Center.

Justification: The Convention Center previously maintained four 1,200 ton chillers. Two chillers have been replaced, with the third scheduled for replacement in FY 2005/06. The old chillers are not energy efficient, require considerable maintenance, and operate with freon which is not environmentally friendly. This project will facilitate the incorporation of airhandlers; therefore replacing roof-top" package" units.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:	Jun-2007	Construction Completion:	Sep-2007

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
eq442	Equipment Fund 442	1,500,000	0	0	0	0	0	0	1,500,000
	Total:	**1,500,000**	**0**	**0**	**0**	**0**	**0**	**0**	**1,500,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
442	Convention Development Tax $15M	1,500,000	0	0	0	0	0	0	1,500,000
	Total:	**1,500,000**	**0**	**0**	**0**	**0**	**0**	**0**	**1,500,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Garbage & Recycling Containers
Project #: **pfsgarrecc**
Department: Convention Center
Manager: Larry Otto
Category: cip
Domain: Convention Center
Location: citycenter

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Purchase garbage and recycling containers for all halls, exterior containers and meeting rooms.

Justification: Existing garbage cans are made of plastic and are unsightly. Existing recycling containers are made from cardboard.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	Sep-2010

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
eqcdt	Equipment Fund-CDT	200,000	0	0	0	0	0	0	200,000
	Total:	**200,000**	**0**	**0**	**0**	**0**	**0**	**0**	**200,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cdt	Convention Development Taxes	200,000	0	0	0	0	0	0	200,000
	Total:	**200,000**	**0**	**0**	**0**	**0**	**0**	**0**	**200,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Glass Block Windows Replacement
Project #: **pfsglassbw**
Department: Convention Center
Manager: Larry Otto
Category: cip
Domain: Convention Center
Location: citywide

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:
The original scope of the project was to replace all glass block windows with hurricane proof windows. The project will now repair and reseal the glass block windows until additional funding is in place. Due to the failure of additional sections of the electrical buss duct, $950,000 was transferred from this project to the Buss Duct Replacement project. PROJECT TIMELINES TO BE DETERMINED.

Justification:
The metal tracks which hold the glass blocks in place are beginning to corrode. It is recommended that they be removed for safety consideration, and replaced with hurricane proof glass.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	Sep-2010

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
eqcdt	Equipment Fund-CDT	1,200,000	(950,000)	0	0	0	0	0	250,000
	Total:	**1,200,000**	**(950,000)**	**0**	**0**	**0**	**0**	**0**	**250,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cdt	Convention Development Taxes	1,200,000	(950,000)	0	0	0	0	0	250,000
	Total:	**1,200,000**	**(950,000)**	**0**	**0**	**0**	**0**	**0**	**250,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Hall C Electrical Transformer Install
Project #: **pfshalleti**
Department: Convention Center
Manager: Larry Otto
Category: cip
Domain: Convention Center
Location: citycenter

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Installation of C Hall electrical transformer for use by all shows.

Justification: Currently there are not any electrical transformers installed in C Hall.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
eq440 Equipment Fund 440		100,000	0	0	0	0	0	0	100,000
	Total:	**100,000**	**0**	**0**	**0**	**0**	**0**	**0**	**100,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
440 Convention Center		100,000	0	0	0	0	0	0	100,000
	Total:	**100,000**	**0**	**0**	**0**	**0**	**0**	**0**	**100,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Hall Sound System Replacement
Project #: **pfshssysrp**
Department: Convention Center
Manager: Larry Otto
Category: cip
Domain: Convention Center
Location: citycenter

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Replacement of existing hall sound system. PROJECT TIMELINES TO BE DETERMINED.

Justification: Exisiting system is over 18 years old and failing. No parts are available for the system.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
eq441	Equipment Fund 441	0	300,000	0	0	0	0	0	300,000
equnf	Equipment Unfunded	0	0	0	0	0	0	200,000	200,000
	Total:	**0**	**300,000**	**0**	**0**	**0**	**0**	**200,000**	**500,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
441	Convention Development Tax $35M	0	300,000	0	0	0	0	0	300,000
unf	Unfunded	0	0	0	0	0	0	200,000	200,000
	Total:	**0**	**300,000**	**0**	**0**	**0**	**0**	**200,000**	**500,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Hurricane Impact Glass Installation
Project #: **pfshurrigi**
Department: Convention Center
Manager: Larry Otto
Category: cip
Domain: Convention Center
Location: citycenter

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Installation of hurricane impact glass. PROJECT TIMELINES TO BE DETERMINED.

Justification: Existing glass is not impact resistant. Facility has no protectiom from severe weather.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
eq	Equipment	0	0	0	0	0	0	4,000,000	4,000,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**4,000,000**	**4,000,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
unf	Unfunded	0	0	0	0	0	0	4,000,000	4,000,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**4,000,000**	**4,000,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-HVAC Chilled Water Piping Insulation
Project #: **pfmhvacwpi**
Department: Convention Center
Manager: Larry Otto
Category: cip
Domain: Convention Center
Location: citycenter

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Repair HVAC chilled water piping insulation in C Ballroom.

Justification: Resolution #2009-27125

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co440	Construction Fund 440	25,000	0	0	0	0	0	0	25,000
	Total:	**25,000**	**0**	**0**	**0**	**0**	**0**	**0**	**25,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
440	Convention Center	25,000	0	0	0	0	0	0	25,000
	Total:	**25,000**	**0**	**0**	**0**	**0**	**0**	**0**	**25,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Improvements County GO
Project #: **pfsconctgo**
Department: Convention Center
Manager: Steve Clark
Category: cip
Domain: Convention Center
Location: citycenter

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:

Project: 233-Miami Beach Convention Center
Category: Construct and Improve Public Service Outreach Facilities

Site Location: 1901 CONVENTION CENTER DR
DESC: Miami Beach Convention Center
BCC District:
PROJECT TIMELINES TO BE DETERMINED.

Justification: Funding schedule provided by Miami Dade County.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
demdc	Proposed Miami-Dade Cty Bds 04-Ap	600,000	0	0	0	0	0	54,400,000	55,000,000
	Total:	**600,000**	**0**	**0**	**0**	**0**	**0**	**54,400,000**	**55,000,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cty	Miami-Dade County Bond	600,000	0	0	0	0	0	54,400,000	55,000,000
	Total:	**600,000**	**0**	**0**	**0**	**0**	**0**	**54,400,000**	**55,000,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Install Exhaust Fans in Storage Ramp
Project #: **pfsiexfans**
Department: Convention Center
Manager: Larry Otto
Category: cip
Domain: Convention Center
Location: citycenter

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Install exhaust fans in storage ramps. PROJECT TIMELINES TO BE DETERMINED.

Justification: No exhaust fans are currently installed in the storage ramps. Fans needed to remove fumes and move air in the spaces.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
eqcdt	Equipment Fund-CDT	0	250,000	0	0	0	0	0	250,000
	Total:	**0**	**250,000**	**0**	**0**	**0**	**0**	**0**	**250,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cdt	Convention Development Taxes	0	250,000	0	0	0	0	0	250,000
	Total:	**0**	**250,000**	**0**	**0**	**0**	**0**	**0**	**250,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Install Rubber Floor in Serv Corridor
Project #: **pfsrubflrs**
Department: Convention Center
Manager: Larry Otto
Category: cip
Domain: Convention Center
Location: citycenter

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Rubber flooring installation in service corridors. PROJECT TIMELINES TO BE DETERMINED.

Justification: The existing floor is concrete. Rubber flooring will reduce the amount of noise into the meeting rooms plus prevent slip and fall accidents.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
equnf	Equipment Unfunded	0	0	0	0	0	0	350,000	350,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**350,000**	**350,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
unf	Unfunded	0	0	0	0	0	0	350,000	350,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**350,000**	**350,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Installation of Backflow Preventers
Project #: **pfcinsbacf**
Department: Convention Center
Manager: Larry Otto
Category: cip
Domain: Convention Center
Location: flamingo

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Insertion of backflow preventers in the Convention Center's domestic water lines. PROJECT TIMELINES TO BE DETERMINED.

Justification: The installation of backflow preventers are required by law. The need was specified in Property Management's annual review, and is listed as a priority 1 in the VFA report.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:	Jun-2008	Construction Completion:	Sep-2008

II Cost Summary

Cost Category	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
eq442 Equipment Fund 442	150,000	0	0	0	0	0	0	150,000
Total:	**150,000**	**0**	**0**	**0**	**0**	**0**	**0**	**150,000**

III. Funding Summary

Funding Source	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
442 Convention Development Tax $15M	150,000	0	0	0	0	0	0	150,000
Total:	**150,000**	**0**	**0**	**0**	**0**	**0**	**0**	**150,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Interior Doors Gen Master Key System
Project #: **pfsintogmk**
Department: Convention Center
Manager: Larry Otto
Category: cip
Domain: Convention Center
Location: citycenter

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Replace all door lock hardware and keys for interior meeting rooms, ballrooms, offices and storage rooms in the facility. PROJECT TIMELINES TO BE DETERMINED.

Justification: Security of the facility and personnel - control access.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
equnf	Equipment Unfunded	0	0	0	0	0	0	20,000	20,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**20,000**	**20,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
unf	Unfunded	0	0	0	0	0	0	20,000	20,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**20,000**	**20,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Landscaping
Project #: **pfslandscc**
Department: Convention Center
Manager: Steve Clark
Category: cip
Domain: Convention Center
Location: flamingo

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Landscaping of planter beds. PROJECT TIMELINES TO BE DETERMINED.

Justification: Landscaping is part of the aesthetics of the facility.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
eqcdt	Equipment Fund-CDT	0	150,000	0	0	0	0	0	150,000
	Total:	**0**	**150,000**	**0**	**0**	**0**	**0**	**0**	**150,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cdt	Convention Development Taxes	0	150,000	0	0	0	0	0	150,000
	Total:	**0**	**150,000**	**0**	**0**	**0**	**0**	**0**	**150,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Life Safety Upgrades
Project #: **pfslsupgrd**
Department: Convention Center
Manager: Larry Otto
Category: cip
Domain: Convention Center
Location: citywide

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Replacement of Honeywell Alarm Panel, and upgrades to the alarm system to meet current code. PROJECT TIMELINES TO BE DETERMINED.

Justification: The existing system is 19 years old, and at its capacity (with the recent addition of strobes, required with the restroom/ADA renovations). This is priority #1 in the VFA Report.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
eq442	Equipment Fund 442	200,000	0	0	0	0	0	0	200,000
equnf	Equipment Unfunded	0	0	0	0	0	0	1,000,000	1,000,000
	Total:	**200,000**	**0**	**0**	**0**	**0**	**0**	**1,000,000**	**1,200,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
442	Convention Development Tax $15M	200,000	0	0	0	0	0	0	200,000
unf	Unfunded	0	0	0	0	0	0	1,000,000	1,000,000
	Total:	**200,000**	**0**	**0**	**0**	**0**	**0**	**1,000,000**	**1,200,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Lighting Control System Replacement
Project #: **pfslcsrepl**
Department: Convention Center
Manager: Angelo Grande
Category: cip
Domain: Convention Center
Location: citywide

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Replacement of the computerized lighting control system for both exterior and interior lights at the Convention Center. PROJECT TIMELINES TO BE DETERMINED.

Justification: The computerized lighting control system at the Convention Center is over 14 years old, antiquated, and beginning to fail. The normal life expectancy of the equipment is 10 years. Computerized failure in the system also requires man-power to physically turn on individual lights.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
equnf	Equipment Unfunded	0	0	0	0	0	0	700,000	700,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**700,000**	**700,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
unf	Unfunded	0	0	0	0	0	0	700,000	700,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**700,000**	**700,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Loading Dock Bays Repair & Maint
Project #: **pfsldbrmnt**
Department: Convention Center
Manager: Larry Otto
Category: cip
Domain: Convention Center
Location: citycenter

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Provide repairs to the loading doc bays located on the north and south sides of the facility. PROJECT TIMELINES TO BE DETERMINED.

Justification: Loading docks have areas where the concrete is spalled, cracked and this represents a safety hazard. Trailer bumpers need to be replaced. Dock areas need to be cleaned and then coated with a non-slip industrial product. Lighting fixtures and lighting controls for the docks need to be replaced.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
equnf	Equipment Unfunded	0	0	0	0	0	0	80,000	80,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**80,000**	**80,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
unf	Unfunded	0	0	0	0	0	0	80,000	80,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**80,000**	**80,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Main Kitchen Equipment Upgrades
Project #: **pfsmkeqptu**
Department: Convention Center
Manager: Larry Otto
Category: cip
Domain: Convention Center
Location: citycenter

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Maintain kitchen equipment upgrades to provide food service. PROJECT TIMELINES TO BE DETERMINED.

Justification: Main kitchen equipment is over 10 years old and failing.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
equnf	Equipment Unfunded	0	0	0	0	0	0	90,000	90,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**90,000**	**90,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
unf	Unfunded	0	0	0	0	0	0	90,000	90,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**90,000**	**90,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Maintenance Boom Sissors & Fork Lifts
Project #: **pfsmtbslfl**
Department: Convention Center
Manager: Larry Otto
Category: cip
Domain: Convention Center
Location: citycenter

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: High reach boom arm life, scissor lifts and forklifts. PROJECT TIMELINES TO BE DETERMINED.

Justification: Required for building maintenance.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
equnf	Equipment Unfunded	0	0	0	0	0	0	300,000	300,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**300,000**	**300,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
unf	Unfunded	0	0	0	0	0	0	300,000	300,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**300,000**	**300,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Meeting Room Renovations
Project #: **pfsmeetrmr**
Department: Convention Center
Manager: Larry Otto
Category: cip
Domain: Convention Center
Location: citycenter

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Renovate existing meeting rooms. PROJECT TIMELINES TO BE DETERMINED.

Justification: Renovate meeting rooms with new style ceiling tiles, fresh paint and new carpet.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
equnf	Equipment Unfunded	0	0	0	0	0	0	2,000,000	2,000,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**2,000,000**	**2,000,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
unf	Unfunded	0	0	0	0	0	0	2,000,000	2,000,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**2,000,000**	**2,000,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Meeting Room Signage Replacement
Project #: **pfsmeetrsr**
Department: Convention Center
Manager: Larry Otto
Category: cip
Domain: Convention Center
Location: citycenter

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Replace existing meeting room signage for LED tecnology. PROJECT TIMELINES TO BE DETERMINED.

Justification: Meeting room signs need new fresh look. Exisiting signs are beyond service life. Sense of place project.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
equnf	Equipment Unfunded	0	0	0	0	0	0	50,000	50,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**50,000**	**50,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
unf	Unfunded	0	0	0	0	0	0	50,000	50,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**50,000**	**50,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Misc Replacement
Project #: **pffy07misc**
Department: Convention Center
Manager: Larry Otto
Category: cip
Domain: Convention Center
Location: citycenter

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		0.00
FTE's #:	**Total:**	**0.00**

Description: Convention Center Miscellaneous. PROJECT TIMELINES TO BE DETERMINED.

Justification: This category includes repairs and general maintenance items including cleaning equipment, purchase of linen, FF&E, and other unaticipated expenses.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
eq442 Equipment Fund 442	500,000	0	0	0	0	0	0	500,000
Total:	**500,000**	**0**	**0**	**0**	**0**	**0**	**0**	**500,000**

III. Funding Summary

Funding Source	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
442 Convention Development Tax $15M	500,000	0	0	0	0	0	0	500,000
Total:	**500,000**	**0**	**0**	**0**	**0**	**0**	**0**	**500,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Misc. Projects Fiscal Year 2010
Project #: **pfsmisc010**
Department: Convention Center
Manager: Larry Otto
Category: cip
Domain: Convention Center
Location: flamingo

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Convention Center Miscellanous PROJECT TIMELINES TO BE DETERMINED.

Justification: This category includes repairs and general maintenance items including cleaning equipment, purchase of linen, FF&E, and other unanticipated expenses.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
eq440 Equipment Fund 440	0	250,000	0	0	0	0	0	250,000
Total:	**0**	**250,000**	**0**	**0**	**0**	**0**	**0**	**250,000**

III. Funding Summary

Funding Source	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
440 Convention Center	0	250,000	0	0	0	0	0	250,000
Total:	**0**	**250,000**	**0**	**0**	**0**	**0**	**0**	**250,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Misc. Projects Future Years
Project #: **pfsmiscfut**
Department: Convention Center
Manager: Larry Otto
Category: cip
Domain: Convention Center
Location: flamingo

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:
This category includes repairs and general maintenance items including cleaning equipment, purchase of linen, FF&E and other unanticipated expenses.
PROJECT TIMELINES TO BE DETERMINED.

Justification:

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
eq442	Equipment Fund 442	250,000	0	0	0	0	0	0	250,000
equnf	Equipment Unfunded	0	0	0	0	0	0	750,000	750,000
	Total:	**250,000**	**0**	**0**	**0**	**0**	**0**	**750,000**	**1,000,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
442	Convention Development Tax $15M	250,000	0	0	0	0	0	0	250,000
unf	Unfunded	0	0	0	0	0	0	750,000	750,000
	Total:	**250,000**	**0**	**0**	**0**	**0**	**0**	**750,000**	**1,000,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-New General Master Key System-Exterio
Project #: **pfsgenmksd**
Department: Convention Center
Manager: Larry Otto
Category: cip
Domain: Convention Center
Location: citycenter

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Replace all door lock hardware and keys for the exterior entrance doors to facility. PROJECT TIMELINES TO BE DETERMINED.

Justification: Security of the facility and personnel - control access.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
equnf	Equipment Unfunded	0	0	0	0	0	0	9,000	9,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**9,000**	**9,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
unf	Unfunded	0	0	0	0	0	0	9,000	9,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**9,000**	**9,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Outside Air Dampners
Project #: **pfsoutaird**
Department: Convention Center
Manager: Larry Otto
Category: cip
Domain: Convention Center
Location: citycenter

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Replacement of failed outside air dampners for HVAC controls. PROJECT TIMELINES TO BE DETERMINED.

Justification: Existing air dampners have failed, inoperative equipment.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
eqcdt	Equipment Fund-CDT	50,000	0	0	0	0	0	0	50,000
	Total:	**50,000**	**0**	**0**	**0**	**0**	**0**	**0**	**50,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cdt	Convention Development Taxes	50,000	0	0	0	0	0	0	50,000
	Total:	**50,000**	**0**	**0**	**0**	**0**	**0**	**0**	**50,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Package Unit Replacement AC
Project #: **pfcpackura**
Department: Convention Center
Manager: Larry Otto
Category: cip
Domain: Convention Center
Location: flamingo

OPERATING CATEGORIES		Annual Incremental Cost
FTE's Personnel		3,000.00
Operating and Maintenance		10,000.00
FTE's #:	**Total:**	**13,000.00**

Description: Replacement of 14 airconditioning package units. PROJECT TIMELINES TO BE DETERMINED.

Justification: The existing package units are over 7 years old, and are beginning to fail. The units are located on the roof of the Convention Center, and are affected by salt intrusion, causing corrosion. The units will be discarded and replaced with internal chilled water units, which will operate off the existing chilled water main lines.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:	Jul-2008	Construction Completion:	Apr-2009

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
eq442	Equipment Fund 442	2,000,000	0	0	0	0	0	0	2,000,000
	Total:	**2,000,000**	**0**	**0**	**0**	**0**	**0**	**0**	**2,000,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
442	Convention Development Tax $15M	2,000,000	0	0	0	0	0	0	2,000,000
	Total:	**2,000,000**	**0**	**0**	**0**	**0**	**0**	**0**	**2,000,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Painting
Project #: **pfspaintcc**
Department: Convention Center
Manager: Larry Otto
Category: cip
Domain: Convention Center
Location: citywide

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Painting is to include: exterior lower areas, overhangs, bus canopy, sidewallks, and skywalk ceiling. PROJECT TIMELINES TO BE DETERMINED.

Justification: Maintain the aesthetics of the facility.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
eq441 Equipment Fund 441	850,000	0	0	0	0	0	0	850,000
Total:	**850,000**	**0**	**0**	**0**	**0**	**0**	**0**	**850,000**

III. Funding Summary

Funding Source	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
441 Convention Development Tax $35M	850,000	0	0	0	0	0	0	850,000
Total:	**850,000**	**0**	**0**	**0**	**0**	**0**	**0**	**850,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Panic Hardware Install on Hall Doors
Project #: **pfspanhihe**
Department: Convention Center
Manager: Larry Otto
Category: cip
Domain: Convention Center
Location: citycenter

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Installation of panic hardware on hall entrance doors. PROJECT TIMELINES TO BE DETERMINED.

Justification: Currently only one door has been modified with panic hardware in each hall. This is a project for life safety.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
eq441	Equipment Fund 441	50,000	0	0	0	0	0	0	50,000
equnf	Equipment Unfunded	0	0	0	0	0	0	69,000	69,000
	Total:	**50,000**	**0**	**0**	**0**	**0**	**0**	**69,000**	**119,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
441	Convention Development Tax $35M	50,000	0	0	0	0	0	0	50,000
unf	Unfunded	0	0	0	0	0	0	69,000	69,000
	Total:	**50,000**	**0**	**0**	**0**	**0**	**0**	**69,000**	**119,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Procurement of Truck
Project #: **pfsprotrck**
Department: Convention Center
Manager: Larry Otto
Category: cip
Domain: Convention Center
Location: citycenter

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Procurement of truck. PROJECT TIMELINES TO BE DETERMINED.

Justification: The Convention Center currently has one van to pick up materials and supplies, as well as, servicing the Convention Center, the Fillmore , Colony Theater, and the Byron Carlyle. A second vehicle is required in order to maintain efficient and effective service to the aforementioned properties and minimize scooter traffic on roads and sidewalks.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
equnf	Equipment Unfunded	0	0	0	0	0	0	20,000	20,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**20,000**	**20,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
unf	Unfunded	0	0	0	0	0	0	20,000	20,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**20,000**	**20,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Property Gates Access Control
Project #: **pfspropgts**
Department: Convention Center
Manager: Larry Otto
Category: cip
Domain: Convention Center
Location: citycenter

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Repairs and upgrades of components to property access gates. PROJECT TIMELINES TO BE DETERMINED.

Justification: Security of the facility and personnel - control access.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
eqcdt	Equipment Fund-CDT	40,000	0	0	0	0	0	0	40,000
	Total:	**40,000**	**0**	**0**	**0**	**0**	**0**	**0**	**40,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cdt	Convention Development Taxes	40,000	0	0	0	0	0	0	40,000
	Total:	**40,000**	**0**	**0**	**0**	**0**	**0**	**0**	**40,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Renovate Old NW Chiller Room
Project #: **pfsrenchil**
Department: Convention Center
Manager: Larry Otto
Category: cip
Domain: Convention Center
Location: citycenter

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Renovate existing non-useable space for storage. PROJECT TIMELINES TO BE DETERMINED.

Justification: Existing room was at one time a chiller room. All of the chiller equipment has been removed. Concrete housekeeping pads need to be removed and electrical needs to be relocated.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
equnf	Equipment Unfunded	0	0	0	0	0	0	300,000	300,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**300,000**	**300,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
unf	Unfunded	0	0	0	0	0	0	300,000	300,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**300,000**	**300,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Renovation -North & South Load Docks
Project #: **pfsrnspark**
Department: Convention Center
Manager: Larry Otto
Category: cip
Domain: Convention Center
Location: citycenter

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Renovations to parking lots. PROJECT TIMELINES TO BE DETERMINED.

Justification: Parking lots are in disrepair with holes and cracks, missing paving materials and broken surfaces are safety hazards.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
equnf	Equipment Unfunded	0	0	0	0	0	0	500,000	500,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**500,000**	**500,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
unf	Unfunded	0	0	0	0	0	0	500,000	500,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**500,000**	**500,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Replace 2 Loading Dock Roll Up Doors
Project #: **pfsrepddrs**
Department: Convention Center
Manager: Larry Otto
Category: cip
Domain: Convention Center
Location: citycenter

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Replace existing roll-up doors for high speed safety, energy eficient roll-up doors. PROJECT TIMELINES TO BE DETERMINED.

Justification: Existing roll-up doors need to be reaplced with high speed energey efficient ones.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
eq440	Equipment Fund 440	0	63,999	0	0	0	0	0	63,999
eq442	Equipment Fund 442	0	86,001	0	0	0	0	0	86,001
	Total:	**0**	**150,000**	**0**	**0**	**0**	**0**	**0**	**150,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
440	Convention Center	0	63,999	0	0	0	0	0	63,999
442	Convention Development Tax $15M	0	86,001	0	0	0	0	0	86,001
	Total:	**0**	**150,000**	**0**	**0**	**0**	**0**	**0**	**150,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Replace 6 Package Roof Units-Water Co
Project #: **pfsrepruwc**
Department: Convention Center
Manager: Larry Otto
Category: cip
Domain: Convention Center
Location: citycenter

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Replace existing stand alone package units for energy efficient chilled water air-handling equipment. PROJECT TIMELINES TO BE DETERMINED.

Justification: Existing package units are not energy efficient, deteriorating due to salt water corrosion and operationally failing.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
equnf	Equipment Unfunded	0	0	0	0	0	0	650,000	650,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**650,000**	**650,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
unf	Unfunded	0	0	0	0	0	0	650,000	650,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**650,000**	**650,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Replace Skylight Panels
Project #: **pfsrepskyl**
Department: Convention Center
Manager: Larry Otto
Category: cip
Domain: Convention Center
Location: citycenter

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Replace existing, failing skylight panels located on the main roof. PROJECT TIMELINES TO BE DETERMINED.

Justification: Existing skylight panels are made of fiberglass. They are deteriorating, leaking and are various shades of color due to direct sun exposure.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
equnf	Equipment Unfunded	0	0	0	0	0	0	400,000	400,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**400,000**	**400,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
unf	Unfunded	0	0	0	0	0	0	400,000	400,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**400,000**	**400,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Replacement of Doors East Side
Project #: **pfsrepdoor**
Department: Convention Center
Manager: Larry Otto
Category: cip
Domain: Convention Center
Location: citycenter

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Replacement of interior/exterior doors on the East side of the facility. PROJECT TIMELINES TO BE DETERMINED.

Justification: The East side has a number of exterior doors which are corroded, and a number of interior doors which do not close roperly due to settling over the years.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
equnf	Equipment Unfunded	0	0	0	0	0	0	500,000	500,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**500,000**	**500,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
unf	Unfunded	0	0	0	0	0	0	500,000	500,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**500,000**	**500,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Replacement-Sound Equipment
Project #: **pfsconrseq**
Department: Convention Center
Manager: Larry Otto
Category: cip
Domain: Convention Center
Location:

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		5,000.00
FTE's #:	**Total:**	**5,000.00**

Description: The existing sound systems in the East and West Meeting rooms are 18 years old, and have begun to fail. The equipment is also antiquated. PROJECT TIMELINES TO BE DETERMINED.

Justification: The existing sound systems in the meeting rooms, exhibit halls, and lobbies installed in 1991. The technology is antiquated, and the systems are beginning to fail. In additon, clients have already begun to incurr additional costs in renting sound equipment for meetings and productions due to failures with the existing system, as well as poor quality of sound amplification. This project has been delayed for three years.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:	Nov-2007	Construction Completion:	Mar-2008

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
eq442	Equipment Fund 442	400,000	0	0	0	0	0	0	400,000
equnf	Equipment Unfunded	0	0	0	0	0	0	600,000	600,000
	Total:	**400,000**	**0**	**0**	**0**	**0**	**0**	**600,000**	**1,000,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
442	Convention Development Tax $15M	400,000	0	0	0	0	0	0	400,000
unf	Unfunded	0	0	0	0	0	0	600,000	600,000
	Total:	**400,000**	**0**	**0**	**0**	**0**	**0**	**600,000**	**1,000,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Roofing of Cooling Tower Area
Project #: **pfsconrcta**
Department: Convention Center
Manager: Larry Otto
Category: cip
Domain: Convention Center
Location:

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		0.00
FTE's #:	**Total:**	**0.00**

Description: The Cooling Towere roof is located on the South side of the Convention Center.

Justification: The cooling tower roof area was deleted from the overall roof replacement five years ago, allowing for additional time to replace all four cooling towers.The roof is nearing 20 years old, and it is in poor condition. The roof requires continual patching and requires replacement.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
eq442 Equipment Fund 442	190,000	0	0	0	0	0	0	190,000
Total:	**190,000**	**0**	**0**	**0**	**0**	**0**	**0**	**190,000**

III. Funding Summary

Funding Source	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
442 Convention Development Tax $15M	190,000	0	0	0	0	0	0	190,000
Total:	**190,000**	**0**	**0**	**0**	**0**	**0**	**0**	**190,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Security Camera System Upgrades
Project #: **pfsscsupgs**
Department: Convention Center
Manager: Larry Otto
Category: cip
Domain: Convention Center
Location: citywide

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: This project includes upgrades to the existing system including: Door alarms, additional camera placement, replacement of some existing cameras, gate systems, etc. PROJECT TIMELINES TO BE DETERMINED.

Justification: Keeping the Security System updated is crucial to the security of the building, contents, and the public.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
eqcdt	Equipment Fund-CDT	0	600,000	0	0	0	0	0	600,000
	Total:	**0**	**600,000**	**0**	**0**	**0**	**0**	**0**	**600,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cdt	Convention Development Taxes	0	600,000	0	0	0	0	0	600,000
	Total:	**0**	**600,000**	**0**	**0**	**0**	**0**	**0**	**600,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Sensor Switches for Lighting Control
Project #: **pfssensflc**
Department: Convention Center
Manager: Larry Otto
Category: cip
Domain: Convention Center
Location: citycenter

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Install sensor switch technology in storage closets and janitorial closets. PROJECT TIMELINES TO BE DETERMINED.

Justification: Energy conservation project.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
equnf	Equipment Unfunded	0	0	0	0	0	0	20,000	20,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**20,000**	**20,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
unf	Unfunded	0	0	0	0	0	0	20,000	20,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**20,000**	**20,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Siemens A/C Computerized Retrofit
Project #: **pfsacretro**
Department: Convention Center
Manager: Larry Otto
Category: cip
Domain: Convention Center
Location: citycenter

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		13,000.00
FTE's #:	**Total:**	**13,000.00**

Description: Retrofit/update of the Siemens A/C computerized control system, which operates the A/C system throughout the Convention Center and Theater.

Justification: The computerized system for air conditioning is over 16 years old, obsolete, and beginning to fail. Failure of the system will affect the comfort level of lessees and guests.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:	May-2008	Construction Completion:	Jul-2009

II Cost Summary

Cost Category	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
eq442 Equipment Fund 442	1,110,000	0	0	0	0	0	0	1,110,000
Total:	**1,110,000**	**0**	**0**	**0**	**0**	**0**	**0**	**1,110,000**

III. Funding Summary

Funding Source	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
442 Convention Development Tax $15M	1,110,000	0	0	0	0	0	0	1,110,000
Total:	**1,110,000**	**0**	**0**	**0**	**0**	**0**	**0**	**1,110,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Smoke Exhaust Fans
Project #: **pfssexhfan**
Department: Convention Center
Manager: Larry Otto
Category: cip
Domain: Convention Center
Location: citycenter

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Installation of smoke exhaust fans on main roof. PROJECT TIMELINES TO BE DETERMINED.

Justification: Life Safety - existing roof fans have been installed for over 18 years. Fans are in deteriorating condition, beyond life expentancy and not reliable.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
eq442 Equipment Fund 442	100,000	0	0	0	0	0	0	100,000
Total:	**100,000**	**0**	**0**	**0**	**0**	**0**	**0**	**100,000**

III. Funding Summary

Funding Source	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
442 Convention Development Tax $15M	100,000	0	0	0	0	0	0	100,000
Total:	**100,000**	**0**	**0**	**0**	**0**	**0**	**0**	**100,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Solar Energy Project
Project #: **pfssolarep**
Department: Convention Center
Manager: Larry Otto
Category: cip
Domain: Convention Center
Location: citycenter

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Install solar energy technology for green incentive and offset energy budget. PROJECT TIMELINES TO BE DETERMINED.

Justification: Solar energy to reduce operating costs. Environmentally friendly and justification for LEED certification.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
equnf	Equipment Unfunded	0	0	0	0	0	0	3,000,000	3,000,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**3,000,000**	**3,000,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
unf	Unfunded	0	0	0	0	0	0	3,000,000	3,000,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**3,000,000**	**3,000,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Table & Chair Replacement
Project #: **pfst&crepl**
Department: Convention Center
Manager: Larry Otto
Category: cip
Domain: Convention Center
Location: citywide

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Replacement of broken, damaged, or missing chairs and tables at the Convention Center.

Justification: Additional chairs and tables are necessary to maintain appropriate inventory to conduct business at the Convention Center.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	Sep-2010

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
eqcdt	Equipment Fund-CDT	500,000	0	0	0	0	0	0	500,000
	Total:	**500,000**	**0**	**0**	**0**	**0**	**0**	**0**	**500,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cdt	Convention Development Taxes	500,000	0	0	0	0	0	0	500,000
	Total:	**500,000**	**0**	**0**	**0**	**0**	**0**	**0**	**500,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Telephone Infrastructure & Switching
Project #: **pfsteleinf**
Department: Convention Center
Manager: Larry Otto
Category: cip
Domain: Convention Center
Location: citycenter

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Existing telephone equipment is over 10 years old and needs to be upgraded to meet usage demand. PROJECT TIMELINES TO BE DETERMINED.

Justification: Telephone equipment needs to be upgraded due to age of system.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
equnf	Equipment Unfunded	0	0	0	0	0	0	400,000	400,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**400,000**	**400,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
unf	Unfunded	0	0	0	0	0	0	400,000	400,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**400,000**	**400,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Video Information System
Project #: **pfsvideois**
Department: Convention Center
Manager: Larry Otto
Category: cip
Domain: Convention Center
Location: citywide

OPERATING CATEGORIES		Annual Incremental Cost
FTE's Personnel		4,000.00
Operating and Maintenance		2,000.00
FTE's #:	**Total:**	**6,000.00**

Description: An internal video information system that would incorporate event information and advertising. PROJECT TIMELINES TO BE DETERMINED.

Justification: The video information system exists internationally in most exhibit/meeting centers, and is requested by our clients. The system would allow for updating information on meetings, directionals, etc. In addition, the system is a projected source of revenue from advertising.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
equnf	Equipment Unfunded	0	0	0	0	0	0	150,000	150,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**150,000**	**150,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
unf	Unfunded	0	0	0	0	0	0	150,000	150,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**150,000**	**150,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-West Kitchen Renovation
Project #: **pfswestktr**
Department: Convention Center
Manager: Larry Otto
Category: cip
Domain: Convention Center
Location: citycenter

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Renovate existing unused west kitchen. PROJECT TIMELINES TO BE DETERMINED.

Justification: Existing west kitchen is not used. This is valuable space that should be renovated and used for food preparation services.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
equnf	Equipment Unfunded	0	0	0	0	0	0	1,000,000	1,000,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**1,000,000**	**1,000,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
unf	Unfunded	0	0	0	0	0	0	1,000,000	1,000,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**1,000,000**	**1,000,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-West Side Dimmer Replacement
Project #: **pfswsdrepl**
Department: Convention Center
Manager: Larry Otto
Category: cip
Domain: Convention Center
Location: citywide

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Replacement of light dimmers in C & D Meeting Rooms. PROJECT TIMELINES TO BE DETERMINED.

Justification: The meeting room dimmer system on the West side of the Convention Center is 20 years old. Life expectancy is between 10-15 years. This will also allow us to complete the project, which began with the East meeting rooms in 2002-2003. This project will also reduce personnel costs, and bring the lighting controls to state-of-the-art.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
equnf	Equipment Unfunded	0	0	0	0	0	0	500,000	500,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**500,000**	**500,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
unf	Unfunded	0	0	0	0	0	0	500,000	500,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**500,000**	**500,000**

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Environmental

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Botanical Garden (Garden Center)
Project #: **pksbotanic**
Department: CIP Office
Manager: Thais Vieira
Category: cip
Domain: Environmental
Location: citycenter

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:

Previous renovations to building included new fence, new roof with related asbestos abatement, ADA compliance, restroom renovation, exterior paint, new doors, trash cans, benches, and other site furnishings. Proposed improvements outlined in the Master Plan adopted by the City Commission on January 13, 2010 are as follows: Phase 1 - Demolition of existing hardscape features, removal and replacement of existing fencing with oolitic monolithic walls, relocation of garden entry, construction of various water features and ponds, construction of hardscape paths, plazas and patios, landscape relocation and plantings, irrigation and lighting; Phase 2 - Installation of oolite monolithic walls along the south and east perimeters, trellis work along the south wall, repainting existing buildings, and garden furniture and fixtures; Phase 4 - Consists of a donor wish list to fund various improvements, such as shade structures, fountain refurbishing, and other site features, using private contributions. PROJECT TIMELINES TO BE DETERMINED.

Justification:

KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Ensure Well-Maintained Facilities; Enhance Mobility Throughout the City; and Maximize Miami Beach as a Destination Brand. The Miami Beach Garden Conservancy, acting as the Developer, pursuant to a Development Agreement with the City, issued an RFP on August 22, 2007, for the selection of a Landscape Architect. A subsequent City-issued RFQ (36-07/08) culminated with the Sept. 10, 2008 Commission authorization (Reso. 2008-26873) authorizing the contract with Raymond Jungles Inc., for the planning, design, architectural engineering, and landscape architect services in an amount not to exceed $125,000.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:	Feb-2009		
Planning Start:	Apr-2009	Planning Completion:	Jan-2010
Design Start:	Jan-2010	Design Completion:	Mar-2011
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:	Jul-2011	Construction Completion:	Jul-2012

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
ap365	Art in Public Places Fund 365	16,824	0	0	0	0	0	0	16,824
cm365	Construction Management 365	73,101	0	0	0	0	0	0	73,101
cm383	Construction Management 383	37,125	0	0	0	0	0	0	37,125
co383	Construction Fund 383	1,121,575	0	0	0	0	0	0	1,121,575
ct365	Contingencies Fund 365	112,000	0	0	0	0	0	0	112,000
ct383	Contingencies Fund 383	0	0	0	0	0	0	0	0
de365	Design & Engineering Fund 365	150,000	0	0	0	0	0	0	150,000
de374	Design & Engineering Fund 374	45,875	0	0	0	0	0	0	45,875
de377	Design & Engineering Fund 377	74,125	0	0	0	0	0	0	74,125
de383	Design & Engineering Fund 383	19,362	0	0	0	0	0	0	19,362
pm374	Program Management Fund 374	(40)	0	0	0	0	0	0	(40)
pm377	Program Management Fund 377	91,355	0	0	0	0	0	0	91,355
pm383	Program Management Fund 383	110,623	0	0	0	0	0	0	110,623
	Total:	**1,851,925**	**0**	**0**	**0**	**0**	**0**	**0**	**1,851,925**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
365	City Center RDA Capital Fund	351,925	0	0	0	0	0	0	351,925
374	99 GO Bonds - Parks & Beaches (E	45,835	0	0	0	0	0	0	45,835
377	99 GO Bonds - Parks & Beaches (B	165,480	0	0	0	0	0	0	165,480
383	2003 GO Bonds - Parks & Beaches	1,288,685	0	0	0	0	0	0	1,288,685
	Total:	**1,851,925**	**0**	**0**	**0**	**0**	**0**	**0**	**1,851,925**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Animal Waste Dispensers/Receptacles
Project #: **encanimalw**
Department: Public Works
Manager: Al Zamora
Category: cip
Domain: Environmental
Location: citywide

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		20,000.00
FTE's #:	**Total:**	**20,000.00**

Description: Animal Waste Dispensers and Receptacles. PROJECT TIMELINES TO BE DETERMINED.

Justification: At the 2006 community Quality of Life meetings, especially in South Beach, the residents requested the installation of animal waste receptacle and dispensers.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
eq161	Equipment Fund 161	50,000	0	0	0	0	0	0	50,000
eq365	Equipment Fund 365	25,000	0	0	0	0	0	0	25,000
eq389	Equipment Fund 389	25,000	0	0	0	0	0	0	25,000
	Total:	**100,000**	**0**	**0**	**0**	**0**	**0**	**0**	**100,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
161	Quality of Life Resort Tax Fund - 1%	50,000	0	0	0	0	0	0	50,000
365	City Center RDA Capital Fund	25,000	0	0	0	0	0	0	25,000
389	South Pointe Capital	25,000	0	0	0	0	0	0	25,000
	Total:	**100,000**	**0**	**0**	**0**	**0**	**0**	**0**	**100,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Collins Canal Enhancement Project
Project #: **enccollcep**
Department: Public Works
Manager: Fernando Vazquez
Category: cip
Domain: Environmental
Location: citywide

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:

The Collins Canal Enhancement Project includes the development of the Dade Blvd Bike path, which is a recreational greenway that will connect to the Venetian Causeway Bike Path and the Beachwalk, as well as seawall restoration for the north bank of the canal. The major bikeway artery will tie into a regional network of planned recreational trails/alternative transportation routes, called the Atlantic Greenway Network, connecting five public parks, eight beach access areas, and seven regional parking facilities in Miami Beach. This project is part of the larger Atlantic Greenway Network, which aims to promote the use of alternative transportation and reduce traffic congestion. According to the recently conducted City survey, only 56% of our residents drive a vehicle, while the rest walk, ride a bicycle, take mass transit, or other alternatives means of transportation. An embankment stabilization and seawall restoration project are an integral component of the Dade Boulevard Bike Path project, since the walls of the canal cannot provide adequate structural support to the proposed bike path to ensure the safety of its users. Improvements to the seawall will also aid in the City's stormwater management program. The Collins Canal project will provide environmental, social, and human health benefits to the community. Funding for this projects in the amount of 4,423,000 from grants/earmarks. Pending executed agreement for $809,000.

Justification:

This major bikeway artery will tie into a regional network of planned recreational trails/alternative transportation routes, called the Atlantic Greenway Network, connecting five public parks, eight beach access areas, seven regional parking facilities in Miami Beach. This project is part of the larger Atlantic Greenway Network which aims to promote the use of alternative transportation and reduce traffic congestion. According to the recently conducted city survey, only 56% of our residents drive a vehicle while the rest walk, ride a bicycle, take mass transit or other alternative means of transportation. The seawall improvements will also aid in the City's stormwater management program. The Collins Canal project will provide environmental, social and human health benefits to the community. Funding in the amount of $4,423,000 from grants/earmarks. Pending executed agreement for $809,000.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:	Jan-2004	Planning Completion:	Apr-2007
Design Start:	Apr-2007	Design Completion:	Jul-2010
Bid Start:	Jan-2011	Bid Completion:	Mar-2011
Construction Contract Award:	Apr-2011		
Construction Start:	Jun-2011	Construction Completion:	Jun-2012

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co187	Construction Fund 187	1,035,127	0	0	0	0	0	0	1,035,127
co303	Construction Fund 303	4,606,781	0	0	0	0	0	0	4,606,781
co365	Construction Fund 365	959,080	0	0	0	0	0	0	959,080
co384	Construction Fund 384	774,109	0	0	0	0	0	0	774,109
ct384	Contingencies Fund 384	575,891	0	0	0	0	0	0	575,891
de365	Design & Engineering Fund 365	640,920	0	0	0	0	0	0	640,920
de384	Design & Engineering Fund 384	147,000	0	0	0	0	0	0	147,000
	Total:	**8,738,908**	**0**	**0**	**0**	**0**	**0**	**0**	**8,738,908**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
187	Half Cent Transit Surtax - County	1,035,127	0	0	0	0	0	0	1,035,127
303	Grant Funded	4,606,781	0	0	0	0	0	0	4,606,781
365	City Center RDA Capital Fund	1,600,000	0	0	0	0	0	0	1,600,000
384	2003 GO Bonds - Neighborhood Imp	1,497,000	0	0	0	0	0	0	1,497,000
	Total:	**8,738,908**	**0**	**0**	**0**	**0**	**0**	**0**	**8,738,908**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: District Cooling Plant
Project #: encdiscool
Department: Public Works
Manager: Duane Knecht
Category: cip
Domain: Environmental
Location: citywide

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Ameresco Energy Conservation Measure 6a, 6b, 6c - Geothermal Cooling - Convention Center, Chiller Plant Optimization and District Cooling Plant. These projects provide three (3) different elements, the optimization of the chiller plant facility in the Convention Center, providing a geothermal source to enhance the efficiency of the cooling plant and also to expand the cooling system to incorporate the distribution of chilled water to City Hall, the new multi-purpose City garage and eventually 777 Building. PROJECT TIMELINES TO BE DETERMINED.

Justification: Energy conservation and efficiency.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:	Jun-2010		
Planning Start:	Jun-2010	Planning Completion:	Jun-2010
Design Start:	Jul-2010	Design Completion:	Sep-2010
Bid Start:		Bid Completion:	
Construction Contract Award:	Aug-2010		
Construction Start:	Oct-2010	Construction Completion:	May-2012

II Cost Summary

Cost Category	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
pm340 Program Management Fund 340	5,571,693	0	0	0	0	0	0	5,571,693
Total:	**5,571,693**	**0**	**0**	**0**	**0**	**0**	**0**	**5,571,693**

III. Funding Summary

Funding Source	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
340 Bank of N Y Loan for Energy Saving	5,571,693	0	0	0	0	0	0	5,571,693
Total:	**5,571,693**	**0**	**0**	**0**	**0**	**0**	**0**	**5,571,693**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Domestic Water Conservation
Project #: encdomwatr
Department: Public Works
Manager: Duane Knecht
Category: cip
Domain: Environmental
Location: citywide

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Ameresco Energy Conservation Measure 3 - Domestic Water Conservation. This project provides throughout facilities, water conserving fixtures such as toilets, sinks, shower heads, ice machined and laundry facilities where they exist to reduce their water consumption. PROJECT TIMELINES TO BE DETERMINED.

Justification: Energy conservation and efficiency.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:	Jun-2010		
Planning Start:	Jun-2010	Planning Completion:	Jun-2010
Design Start:		Design Completion:	
Bid Start:	Jun-2010	Bid Completion:	Jun-2010
Construction Contract Award:	Aug-2010		
Construction Start:	Sep-2010	Construction Completion:	May-2011

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
ot118	Other Fund 118	102,959	0	0	0	0	0	0	102,959
pm340	Program Management Fund 340	384,165	0	0	0	0	0	0	384,165
	Total:	**487,124**	**0**	**0**	**0**	**0**	**0**	**0**	**487,124**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
118	ARRA 2009 Stimulus Bill	102,959	0	0	0	0	0	0	102,959
340	Bank of N Y Loan for Energy Saving	384,165	0	0	0	0	0	0	384,165
	Total:	**487,124**	**0**	**0**	**0**	**0**	**0**	**0**	**487,124**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Facility Lighting and Lighting Control
Project #: encfacligh
Department: Public Works
Manager: Duane Knecht
Category: cip
Domain: Environmental
Location: citywide

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Ameresco Energy Conservation Measure 1 - Facility Lighting and Lighting Controls Upgrade. This project provides most of the City's facilities with lighting upgrades and lighting control upgrades to increase the energy efficiency. PROJECT TIMELINES TO BE DETERMINED.

Justification: Energy conservation and efficiency.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:	Jun-2010		
Planning Start:	Jun-2010	Planning Completion:	Aug-2010
Design Start:	Jun-2010	Design Completion:	May-2011
Bid Start:	Sep-2010	Bid Completion:	Sep-2010
Construction Contract Award:	Oct-2010		
Construction Start:	Oct-2010	Construction Completion:	May-2012

II Cost Summary

Cost Category	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
pm340 Program Management Fund 340	3,606,105	0	0	0	0	0	0	3,606,105
Total:	**3,606,105**	**0**	**0**	**0**	**0**	**0**	**0**	**3,606,105**

III. Funding Summary

Funding Source	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
340 Bank of N Y Loan for Energy Saving	3,606,105	0	0	0	0	0	0	3,606,105
Total:	**3,606,105**	**0**	**0**	**0**	**0**	**0**	**0**	**3,606,105**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Geothermal Cooling - Police Station
Project #: **gt10energy**
Department: Public Works
Manager: Duane Knecht
Category: cip
Domain: Environmental
Location: citywide

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Ameresco Energy Conservation Measure 7 - Geothermal Cooling - Police Station. This project provides a geothermal source to increase the efficiency of the Police Department chilling mechanism, thereby reducing energy consumption. PROJECT TIMELINES TO BE DETERMINED.

Justification: Energy conservation and efficiency.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:	Jun-2010		
Planning Start:	Jun-2010	Planning Completion:	Jul-2010
Design Start:	Jun-2010	Design Completion:	Oct-2010
Bid Start:	Aug-2010	Bid Completion:	Aug-2010
Construction Contract Award:	Aug-2010		
Construction Start:	Aug-2010	Construction Completion:	Mar-2011

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co118	Construction Fund 118	682,084	0	0	0	0	0	0	682,084
de118	Design & Engineering Fund 118	53,957	0	0	0	0	0	0	53,957
ot118	Other Fund 118	0	0	0	0	0	0	0	0
	Total:	**736,041**	**0**	**0**	**0**	**0**	**0**	**0**	**736,041**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
118	ARRA 2009 Stimulus Bill	736,041	0	0	0	0	0	0	736,041
	Total:	**736,041**	**0**	**0**	**0**	**0**	**0**	**0**	**736,041**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Green Waste Facility
Project #: **enmgreenwf**
Department: Public Works
Manager: Fernando Vazquez
Category: cip
Domain: Environmental
Location: bayshore

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Permit renewal and construction of a green waste facility for residential green waste only. PROJECT TIMELINES TO BE DETERMINED.

Justification: The City of Miami Beach must fullfill its consent agreement with Miami-Dade Department of Environmental Resources Management (DERM) by screening the surrounding berm of the facility and permitting and constructing a new facility for residents only. Drawings have been completed. DERM permits are good for 1 year, therefore; DERM permit is pending City selection of contractor. Pending decision to move to construction. Request 10% contingency to cover probable construction cost of $1.3 million.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co435	Construction Fund 435	1,268,168	0	0	0	0	0	530,000	1,798,168
de435	Design & Engineering Fund 435	58,593	0	0	0	0	0	0	58,593
	Total:	**1,326,761**	**0**	**0**	**0**	**0**	**0**	**530,000**	**1,856,761**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
435	Sanitation Enterprise Fund	1,326,761	0	0	0	0	0	530,000	1,856,761
	Total:	**1,326,761**	**0**	**0**	**0**	**0**	**0**	**530,000**	**1,856,761**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: HVAC Controls
Project #: enchvaccon
Department: Public Works
Manager: Duane Knecht
Category: cip
Domain: Environmental
Location: citywide

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Ameresco Energy Conservation Measure 5- HVAC Controls. This project provides that all of the City's different facilities will be linked into one (1) energy management system and upgraded so that building monitoring and controls are more easily undertaken and energy conservation achieved as a result. PROJECT TIMELINES TO BE DETERMINED.

Justification: Energy conservation and efficiency.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:	Jun-2010		
Planning Start:	Jun-2010	Planning Completion:	Oct-2010
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	Oct-2010
Construction Contract Award:	Sep-2010		
Construction Start:	Sep-2010	Construction Completion:	May-2012

II Cost Summary

Cost Category	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
pm340 Program Management Fund 340	2,066,163	0	0	0	0	0	0	2,066,163
Total:	**2,066,163**	**0**	**0**	**0**	**0**	**0**	**0**	**2,066,163**

III. Funding Summary

Funding Source	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
340 Bank of N Y Loan for Energy Saving	2,066,163	0	0	0	0	0	0	2,066,163
Total:	**2,066,163**	**0**	**0**	**0**	**0**	**0**	**0**	**2,066,163**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Power Transformer Replacement
Project #: encpowtrrp
Department: Public Works
Manager: Duane Knecht
Category: cip
Domain: Environmental
Location: citywide

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Ameresco Energy Conservation Measure 10 - provides for the replacement of most of the power transformers currently in use within City facilities to increase their energy efficiency. PROJECT TIMELINES TO BE DETERMINED.

Justification: Energy conservation and efficiency.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:	Jun-2010		
Planning Start:	Dec-2010	Planning Completion:	May-2011
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:	Sep-2010		
Construction Start:	Jan-2011	Construction Completion:	May-2011

II Cost Summary

Cost Category	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
pm340 Program Management Fund 340	1,230,613	0	0	0	0	0	0	1,230,613
Total:	**1,230,613**	**0**	**0**	**0**	**0**	**0**	**0**	**1,230,613**

III. Funding Summary

Funding Source	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
340 Bank of N Y Loan for Energy Saving	1,230,613	0	0	0	0	0	0	1,230,613
Total:	**1,230,613**	**0**	**0**	**0**	**0**	**0**	**0**	**1,230,613**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Trash Receptacles
Project #: **enctrashrp**
Department: Public Works
Manager: Al Zamora
Category: cip
Domain: Environmental
Location: citywide

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		2,000.00
FTE's #:	**Total:**	**2,000.00**

Description: Trash Receptacles - PROJECT TIMELINES TO BE DETERMINED.

Justification: At the 2006 community outreach Quality of Life meetings, especially in South Beach, residents requested the installation of additional litter cans.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
eq161	Equipment Fund 161	75,000	0	0	0	0	0	0	75,000
eq365	Equipment Fund 365	25,000	0	0	0	0	0	0	25,000
eq389	Equipment Fund 389	25,000	0	0	0	0	0	0	25,000
	Total:	**125,000**	**0**	**0**	**0**	**0**	**0**	**0**	**125,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
161	Quality of Life Resort Tax Fund - 1%	75,000	0	0	0	0	0	0	75,000
365	City Center RDA Capital Fund	25,000	0	0	0	0	0	0	25,000
389	South Pointe Capital	25,000	0	0	0	0	0	0	25,000
	Total:	**125,000**	**0**	**0**	**0**	**0**	**0**	**0**	**125,000**

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Equipment

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: AVL Tracking System for City Vehicles
Project #: **eqcgpstsys**
Department: Building
Manager: Victor Armendariz
Category: cip
Domain: Equipment
Location: citywide

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Install an Automated Vehicle Locator (AVL) tracking systems in Building Inspector, Code Officer City vehicles, and Parking Enforcement vehicles for quality assurance and accountability.

Justification: Building Inspectors are in the field approximately 75% of the time and Code Officers often more frequently. It would be prudent of the Department to have a technology based solution to more closely monitor the activity of these employees while in the field.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	Nov-2010
Bid Start:		Bid Completion:	
Construction Contract Award:	Nov-2010		
Construction Start:	Dec-2010	Construction Completion:	Apr-2011

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
eq480	Equipment Fund 480	0	46,155	0	0	0	0	0	46,155
eq552	Equipment Fund 552	0	21,942	0	0	0	0	0	21,942
eqbtc	Equipment Fund BTC	0	24,213	0	0	0	0	0	24,213
	Total:	**0**	**92,310**	**0**	**0**	**0**	**0**	**0**	**92,310**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
480	Parking Operations Fund	0	46,155	0	0	0	0	0	46,155
552	Info & Communications Technology	0	21,942	0	0	0	0	0	21,942
btc	Building Tech Capital Project	0	24,213	0	0	0	0	0	24,213
	Total:	**0**	**92,310**	**0**	**0**	**0**	**0**	**0**	**92,310**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Commission Chamber Equipment
Project #: **eqcinfocce**
Department: Communications
Manager: Hilda Fernandez
Category: cip
Domain: Equipment
Location: citywide

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		13,960.00
FTE's #:	**Total:**	**13,960.00**

Description: Projector with dropdown rack, 4 TV's, 2 Microphones and 1 Robotic Camera.

Justification: Equipment has reached the end of its useful life.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
eqinf	Equip.- Info. & Communication Tech. I	46,000	0	0	0	0	0	0	46,000
	Total:	**46,000**	**0**	**0**	**0**	**0**	**0**	**0**	**46,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
552	Info & Communications Technology	46,000	0	0	0	0	0	0	46,000
	Total:	**46,000**	**0**	**0**	**0**	**0**	**0**	**0**	**46,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Fire Station No. 2 EOC
Project #: emcemerop
Department: Fire
Manager: Donald Druitt
Category: cip
Domain: Equipment
Location: citywide

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		12,000.00
FTE's #:	**Total:**	**12,000.00**

Description: Furniture & Equipment for the EOC at Fire Station 2

Justification: The Emergency Operations Center is the Command Post for the coordination of response, recovery and restoration actions during an emergency. The City planned the EOC for Fire Station 2 and has funded FFE for the new Fire Station. Construction was initiated but the funding for furnishings and equipment for the EOC component was deferred. The funding of this project is essential to the completion and successful operations of the EOC. Without the funding there is no EOC. The funding of this request will enable the EOC staff sections to operate when the EOC is activated and allow the City to effectively coordinate the response and recovery. Equipment and programs requested for this project are industry standards which will enable the EOC to communicate and coordinate with Miami Dade County EOC and other Cities.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
eq302	Equipment fund 302	565,314	0	0	0	0	0	0	565,314
eq911	Equipment Emergency Funds	370,817	0	0	0	0	0	0	370,817
	Total:	**936,131**	**0**	**0**	**0**	**0**	**0**	**0**	**936,131**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
302	Pay-As-You-Go	565,314	0	0	0	0	0	0	565,314
911	Emergency Funds	370,817	0	0	0	0	0	0	370,817
	Total:	**936,131**	**0**	**0**	**0**	**0**	**0**	**0**	**936,131**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: LP15 Cardiac Monitor/Defibrillator Repla
Project #: eqccardiac
Department: Fire
Manager: D/C Chris Parrino
Category: cip
Domain: Equipment
Location: citywide

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: The Fire Department needs to replace eight cardiac monitor/defibrillators (LP 10's) ranging in age from 12.75 to 22.17 years old with eight new (LP 15's). Two of these are being purchased with State of Florida EMS Grant Funds. The older units are two generations old and have reached their service life, are not equipped with capnography and CO monitoring and are not able to Blu Tooth (wireless) connect to the Tough Books used for Electronic Report Writing.

Justification: This is a purchase that supports the Fire Department's Key Intendented Outcome (KIO) of improving the residents ratings of public safety.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	Sep-2010

II Cost Summary

Cost Category	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
eq375 Equipment Fund 375	147,169	0	0	0	0	0	0	147,169
Total:	**147,169**	**0**	**0**	**0**	**0**	**0**	**0**	**147,169**

III. Funding Summary

Funding Source	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
375 99 GO Bonds - Fire Safety (E)	147,169	0	0	0	0	0	0	147,169
Total:	**147,169**	**0**	**0**	**0**	**0**	**0**	**0**	**147,169**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: FY08 Vehicle/Equip Replacement Project
Project #: eqcveheqre
Department: Fleet Management
Manager: Andrew Terpak
Category: cip
Domain: Equipment
Location: citywide

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Replacement of Vehicles, Heavy Equipment and Other.

Justification: Vehicles and Equipment Owned by the City of Miami Beach are replaced each year based on numerous criteria. Criteria is based on age, mileage, engine hours, overall condition, life to date maint. costs, including repairs, routine maint. accidents, and other damages. All information related to the vehicle is reviewed.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:	Oct-2007	Planning Completion:	Jun-2008
Design Start:	Oct-2007	Design Completion:	Jun-2008
Bid Start:	Oct-2007	Bid Completion:	Jun-2008
Construction Contract Award:	Oct-2007		
Construction Start:	Oct-2007	Construction Completion:	Jun-2009

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
eqboa	Equipment - Equipment Loan/Lease	5,279,000	0	0	0	0	0	0	5,279,000
	Total:	**5,279,000**	**0**	**0**	**0**	**0**	**0**	**0**	**5,279,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
boa	Equipment Loan/Lease	5,279,000	0	0	0	0	0	0	5,279,000
	Total:	**5,279,000**	**0**	**0**	**0**	**0**	**0**	**0**	**5,279,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: FY09 Vehicle/Equip Replacement
Project #: **eqc09veher**
Department: Fleet Management
Manager: George Fisher
Category: cip
Domain: Equipment
Location: citywide

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Vehicles and equipment replacement.

Justification: Vehicles and Equipment owned by the City of Miami Beach are replaced each year based on numerous criteria. Criteria for replacement of vehicle and equipment is based on age, mileage, engine hours, overall condition, life to date maintenance costs, including repairs, routine maintenance, accidents and other damage. All information related to the vehicle/equipment is reviewed, i.e., age, mileage/hours, maintenance costs depreciation value, residual value, accident records and overall condition are taken into consideration to determine whether the unit should be replaced or can safely remain in the fleet for an additional period of time and still be cost effective to maintain. Fleet Management has detailed maintenance and fuel records on each unit during its life cycle. All deadline vehicles and equipment are used as trade-ins or sold at public auctions. This process effectively reduces our cost of ownership and completes the vehicle's life cycle.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:	Oct-2008	Planning Completion:	Jun-2009
Design Start:	Oct-2008	Design Completion:	Jun-2009
Bid Start:	Oct-2008	Bid Completion:	Jun-2009
Construction Contract Award:	Oct-2008		
Construction Start:	Oct-2008	Construction Completion:	Sep-2009

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
eqboa	Equipment - Equipment Loan/Lease	3,933,900	0	0	0	0	0	0	3,933,900
	Total:	**3,933,900**	**0**	**0**	**0**	**0**	**0**	**0**	**3,933,900**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
boa	Equipment Loan/Lease	3,933,900	0	0	0	0	0	0	3,933,900
	Total:	**3,933,900**	**0**	**0**	**0**	**0**	**0**	**0**	**3,933,900**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: FY10 Vehicle/Equipment Replacement Proje
Project #: **eqcvehfy10**
Department: Fleet Management
Manager: George J. Fisher
Category: cip
Domain: Equipment
Location: citywide

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Vehicle and heavy equipment replacement.

Justification: Vehicles and equipment owned by the City of Miami Beach are replaced each year based on numerous criteria. The criteria is based on age, mileage,engine hours, overall condition, life to date maintenance costs including repairs, routine maintenance, accidents and other damage. All information related to the vehicle/equipment is reviewed, i.e., age, mileage/hours, maintenance costs, depreciation value, residual value, accident records and overall condition are taken into consideration to determine whether the unit should be replaced or can safely remain in the fleet for an additional period of time and still be cost effective to maintain. Fleet Management has detailed maintenance and fuel records on each unit during its life cycle. All deadline vehicles and equipment are used as trade-ins or sold at public auctions. This process effectively reduces our cost of ownership and completes the vehicle's life cycle.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:	Oct-2009	Planning Completion:	Jun-2010
Design Start:	Oct-2009	Design Completion:	Jun-2010
Bid Start:	Oct-2009	Bid Completion:	Jun-2010
Construction Contract Award:	Oct-2009		
Construction Start:	Oct-2009	Construction Completion:	Sep-2010

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
eqboa	Equipment - Equipment Loan/Lease	3,997,000	0	0	0	0	0	0	3,997,000
	Total:	**3,997,000**	**0**	**0**	**0**	**0**	**0**	**0**	**3,997,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
boa	Equipment Loan/Lease	3,997,000	0	0	0	0	0	0	3,997,000
	Total:	**3,997,000**	**0**	**0**	**0**	**0**	**0**	**0**	**3,997,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: FY11Vehicle/Equipment Replacement
Project #: **eqc10vehre**
Department: Fleet Management
Manager: Andrew Terpak
Category: cip
Domain: Equipment
Location: citywide

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Vehicles and equipment replacement.

Justification: Vehicles and Equipment Owned by the City of Miami Beach are replaced each year based on numerous criteria's. Criteria for replacement of vehicle and equipment is based on age, mileage, engine hours, overall condition, life to date maintenance costs, including repairs, routine maintenance, accidents and other damage. All information related to the vehicle/equipment is reviewed, i.e., age, mileage/hours, maintenance costs depreciation value, residual value, accident records and overall condition are taken into consideration to determine whether the unit should be replaced or can safely remain in the fleet for an additional period of time and still be cost effective to maintain. Fleet Management has detailed maintenance and fuel records on each unit during its life cycle. All deadline vehicles and equipment are used as trade-ins or sold at public auctions. this process effectively reduces our cost of ownership and completes the vehicle life cycle.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:	Oct-2010	Planning Completion:	Jun-2011
Design Start:	Oct-2010	Design Completion:	Jun-2011
Bid Start:	Jan-2011	Bid Completion:	Jun-2011
Construction Contract Award:	Jan-2011		
Construction Start:	Jan-2011	Construction Completion:	Sep-2011

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
eqboa	Equipment - Equipment Loan/Lease	0	3,882,500	0	0	0	0	0	3,882,500
	Total:	**0**	**3,882,500**	**0**	**0**	**0**	**0**	**0**	**3,882,500**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
boa	Equipment Loan/Lease	0	3,882,500	0	0	0	0	0	3,882,500
	Total:	**0**	**3,882,500**	**0**	**0**	**0**	**0**	**0**	**3,882,500**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Upgrade Laserfische Avante
Project #: **eqcuplaser**
Department: Information Technology
Manager: Robert Biles
Category: cip
Domain: Equipment
Location: citywide

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:
The City has identified Laserfiche as the Enterprise system for digitally archiving and retrieving records. The current Laserfiche architecture needs to be redesigned and upgraded in order to incorporate the Planning Department and provide the ability to expand to other departments. The Planning Department will implement the software and add new users for a total cost of $20,991 which will be funded from the Planning Department's General Fund budget in FY 2009/10. PROJECT TIMELINES TO BE DETERMINED.

Justification:
This upgrade will migrate the current environment into the virtual architecture to allow for the needed scalability and move to Laserfiche's new release which has a completely different architecture.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:	Aug-2010		
Planning Start:	Mar-2010	Planning Completion:	Aug-2010
Design Start:	Mar-2010	Design Completion:	Aug-2010
Bid Start:		Bid Completion:	
Construction Contract Award:	Aug-2010		
Construction Start:		Construction Completion:	Sep-2010

II Cost Summary

Cost Category	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
de552 Design & Engineering Fund 552	0	13,688	0	0	0	0	0	13,688
eq552 Equipment Fund 552	0	17,632	0	0	0	0	0	17,632
Total:	**0**	**31,320**	**0**	**0**	**0**	**0**	**0**	**31,320**

III. Funding Summary

Funding Source	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
552 Info & Communications Technology	0	31,320	0	0	0	0	0	31,320
Total:	**0**	**31,320**	**0**	**0**	**0**	**0**	**0**	**31,320**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: WiFi
Project #: **eqcinfwifi**
Department: Information Technology
Manager: Gladys Acosta
Category: cip
Domain: Equipment
Location: citywide

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		0.00
FTE's #:	**Total:**	**0.00**

Description:
The City of Miami Beach has established a goal to use wireless broadband technology to strengthen public safety, increase government efficiency in delivery of services, and provide a basic level of access to City residents and visitors.

Justification:
Public safety mobile access city-wide, mobile access for other Miami Beach government agencies, hot zone access for targeted commercial areas, and recurring cost savings for internal government network use. The City proposes to capitalize on this potential by leading an effort to create a wireless network that will provide high-speed, broadband wireless connectivity to all points within the City. The benefits of making this technology investment are broad and far reaching. First and foremost, the City should embrace this initiative if it to remain a competitive location for business, a world-class center for entertainment, and a destination for visitors. Wireless access is fast becoming the indispensable tool of the leisure or business visitors. Additionally, it is an essential investment to enhance the quality of life for our residents and to support the delivery of public services. For the past few years, we have used information technology and the Internet to transform how government business is done, how services are delivered and how the City interacts with residents, business and visitors. Now, the City is aggressively pursuing wireless technology to improve service delivery and to reduce costs in many applications, from mobile data computers in police cars, to handheld devices that give service delivery workers an office in the field. In the near future, this wireless access, when implemented throughout the City, will permit expanded mobile applications for City employees as well as enable enhanced service delivery for applications such as wireless water meter reading and validated credit card transactions at parking pay stations.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
eqinf	Equip.- Info. & Communication Tech. I	488,166	0	0	0	0	0	0	488,166
	Total:	**488,166**	**0**	**0**	**0**	**0**	**0**	**0**	**488,166**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
552	Info & Communications Technology	488,166	0	0	0	0	0	0	488,166
	Total:	**488,166**	**0**	**0**	**0**	**0**	**0**	**0**	**488,166**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: WiFi City Buildings
Project #: **eqciwificb**
Department: Information Technology
Manager: Gladys Acosta
Category: cip
Domain: Equipment
Location: citywide

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		13,960.00
FTE's #:	**Total:**	**13,960.00**

Description: The IBM WiFi contract includes fixed pricing for purchasing the equipment necessary to extend the WiFi connectivity beyond the 2nd floor of any City facility.

Justification: Residents and visitors will be able to utilize the WiFi network on any floor of the selected City facilities.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	Sep-2009

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
eqinf	Equip.- Info. & Communication Tech. I	28,968	0	0	0	0	0	0	28,968
	Total:	**28,968**	**0**	**0**	**0**	**0**	**0**	**0**	**28,968**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
552	Info & Communications Technology	28,968	0	0	0	0	0	0	28,968
	Total:	**28,968**	**0**	**0**	**0**	**0**	**0**	**0**	**28,968**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Master Meter Phase II
Project #: pgcpaydisp
Department: Parking
Manager: Saul Frances
Category: cip
Domain: Equipment
Location: citywide

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		510,000.00
FTE's #:	Total:	510,000.00

Description: Replacing current single space paking meters with multi space Master meters. PROJECT TIMELINES TO BE DETERMINED.

Justification: Revenue increase due to multiple choice in payments options. We can safely estimate a revenue increase of 10-18%.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
eq480	Equipment Fund 480	0	0	0	0	0	0	0	0
eq481	Equipment Fund 481	5,898,972	0	0	0	0	0	0	5,898,972
eqppb	Equipment Fund ppb	0	1,496,878	0	0	0	0	0	1,496,878
	Total:	**5,898,972**	**1,496,878**	**0**	**0**	**0**	**0**	**0**	**7,395,850**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
480	Parking Operations Fund	0	0	0	0	0	0	0	0
481	1997 Parking Sys. Rev. Bonds	5,898,972	0	0	0	0	0	0	5,898,972
ppb	Proposed Parking Bonds	0	1,496,878	0	0	0	0	0	1,496,878
	Total:	**5,898,972**	**1,496,878**	**0**	**0**	**0**	**0**	**0**	**7,395,850**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Master Meter Phase III
Project #: **pgcmstmph3**
Department: Parking
Manager: Saul Frances
Category: cip
Domain: Equipment
Location: citywide

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Installation of additional multi-space master meters with WIFI capabilities (approximately 100 meters) in locations not identified in Phase I and Phase II. PROJECT TIMELINES TO BE DETERMINED.

Justification: There will be areas not yet identified that will likely be good candidates for Multi Space pay station technology. When these areas are identified, the funds will be expended.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co480	Construction Fund 480	449,962	0	0	0	0	0	0	449,962
	Total:	**449,962**	**0**	**0**	**0**	**0**	**0**	**0**	**449,962**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
480	Parking Operations Fund	449,962	0	0	0	0	0	0	449,962
	Total:	**449,962**	**0**	**0**	**0**	**0**	**0**	**0**	**449,962**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Pay on Foot (POF) Machines
Project #: **pgcpayfoot**
Department: Parking
Manager: Chuck Adams
Category: cip
Domain: Equipment
Location: citywide

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		0.00
FTE's #:	**Total:**	**0.00**

Description: Purchase of machines including installation. - Locations: 7th street and Anchor Garage Project timelines to be determined.

Justification: Will decrease operational expenses by reducing labor costs for cashiers. Additionally, it provides a higher level of service by accepting multiple forms of payment - 7th St and Anchor Garage. Machines have a minimum of 10 years and a potential pay-off in 2 years.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
eq142	Equipment Fund 142	375,000	0	0	0	0	0	0	375,000
eq463	Equipment Fund 463	250,000	0	0	0	0	0	0	250,000
eq480	Equipment Fund 480	750,038	0	0	0	0	0	0	750,038
eq481	Equipment Fund 481	545,922	0	0	0	0	0	0	545,922
eqppb	Equipment Fund ppb	0	315,578	0	0	0	0	0	315,578
	Total:	**1,920,960**	**315,578**	**0**	**0**	**0**	**0**	**0**	**2,236,538**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
142	7th Street Garage	375,000	0	0	0	0	0	0	375,000
463	RDA - Anchor Garage Fund	250,000	0	0	0	0	0	0	250,000
480	Parking Operations Fund	750,038	0	0	0	0	0	0	750,038
481	1997 Parking Sys. Rev. Bonds	545,922	0	0	0	0	0	0	545,922
ppb	Proposed Parking Bonds	0	315,578	0	0	0	0	0	315,578
	Total:	**1,920,960**	**315,578**	**0**	**0**	**0**	**0**	**0**	**2,236,538**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Citywide Electronic Timekeeping
Project #: **eqchandrrc**
Department: Parks & Recreation
Manager: Julio Magrisso
Category: cip
Domain: Equipment
Location: citywide

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		10,500.00
FTE's #:	**Total:**	**10,500.00**

Description:
Installion of hand readers for purposes of tracking time and attendance. The hand readers will be installed at each Recreation facility staffed by Recreation personnel - 8 readers will be installed at 7 facilities: Flamingo Park, Flamingo Pool, Normandy Pool, North Shore Park and Youth Center, Muss Park, 21st Recreation Center, and South Pointe Park. It is anticipated that this information will be integrated directly with the City's Eden payroll system. $5,000 in personnel costs to implement this project are included in the Information Technology Operating Budget.

Justification:
It is anticipated that erroneous information will reduce significantly. It is also anticipated that supervisor's time, normally used to calculate and confirm the manual system will be greatly reduced

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:	Oct-2009	Planning Completion:	
Design Start:	Nov-2009	Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:	Dec-2009	Construction Completion:	Jan-2010

II Cost Summary

Cost Category	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
eq552 Equipment Fund 552	43,405	0	0	0	0	0	0	43,405
Total:	**43,405**	**0**	**0**	**0**	**0**	**0**	**0**	**43,405**

III. Funding Summary

Funding Source	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
552 Info & Communications Technology	43,405	0	0	0	0	0	0	43,405
Total:	**43,405**	**0**	**0**	**0**	**0**	**0**	**0**	**43,405**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Symantec Ent Vault for Network Storage
Project #: eqcsynevns
Department: Police
Manager: Det Vince Tuzeo
Category: cip
Domain: Equipment
Location: citywide

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:

Digital storage capacity on the Storage Area Network Hardware for the Police Department has currently reached and exceed the Police Department's limit of 350 GB. Information regarding the types of files that are stored on the drive indicate that there are close to 650,000 duplicate files, as well as numerous files which haven't been modified or looked at in years. It is an impossible task to determine each and every file's retention requirement in order to identify and delete duplicate documents and to delete unnecessary files for this drive. The IT Dept identify a solution which we already own the licensing rights to in the Symantex Enterprise Vault. The system is utilized citywide for the archiving and de-duplication of emails and attachments. That system is also capable of performing a similar service with files stored on the storage Area Network hardware. This automated system fingerprints each digital file and compares the fingerprint to all other files on the network. When a duplicate is found, it keeps one copy of the file and creates shortcuts in the other locations thereby minimize disk usage. This action is transparent to the user. When this network file function is combined with the same files sent as attachments in the email system, the anticipated storage space savings can be to 75%. The only cost is for consulting work to assist the IT Dept in setting up this aspect of the vault and assist the Police Dept in configuring the vaulting rules to comply with GSA file retention rules which will take approximate two weeks. Once the initial a set up is completed, any other City dept can take advantage of the system . The only cost to them would be for the setup of the retention setting training.
PROJECT TIMELINES TO BE DETERMINED.

Justification: To increase digital storage capacity for the Police Department.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
de552 Design & Engineering Fund 552	0	41,150	0	0	0	0	0	41,150
Total:	**0**	**41,150**	**0**	**0**	**0**	**0**	**0**	**41,150**

III. Funding Summary

Funding Source	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
552 Info & Communications Technology	0	41,150	0	0	0	0	0	41,150
Total:	**0**	**41,150**	**0**	**0**	**0**	**0**	**0**	**41,150**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Colony Theatre Sound/Audio Equip Purchas
Project #: **pfccoloaeq**
Department: Tourism and Cultural Development
Manager: Gary Lund / Larry Otto
Category: cip
Domain: Equipment
Location: citycenter

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:
The Colony Theatre has outdated equipment that requires replacement. The Theatre has received complaints from users on the quality of the equipment. We also received an FCC warning that Homeland Security will be requiring the frequency used the Colony Theatre for wireless sound equipment. PROJECT TIMELINE TO BE DETERMINED.

Justification:
The current sound/audio equipment at the Colony theatre is 15 years old and no longer produces the sound quality standard required by professional music groups who perform at the Colony. This new sound/audio equipment will equip the Colony for all music groups performing from now and for an additional ten years. The income from monitor mix equipment rent is $400 a day with an estimated yearly usage of 30 days. The income from the wireless mics is $200 a day for an estimated yearly usage of 30 days. Over the next ten years, we estimate a return income of $120,000 for then monitor mix plus $90,000 for the wireless mics.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
eq301 Equipment Fund 301	0	67,400	0	0	0	0	0	67,400
Total:	**0**	**67,400**	**0**	**0**	**0**	**0**	**0**	**67,400**

III. Funding Summary

Funding Source	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
301 Capital Projects Not Financed by Bo	0	67,400	0	0	0	0	0	67,400
Total:	**0**	**67,400**	**0**	**0**	**0**	**0**	**0**	**67,400**

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General Public Buildings

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: 72nd St Community Center Improvement
Project #: **pfn72ctyci**
Department: Asset Management
Manager: Anna Parekh
Category: cip
Domain: General Public Buildings
Location: northshore

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		0.00
FTE's #:	**Total:**	**0.00**

Description:

Improvements to the 72nd street Community Center to accommodate a proposed North Beach senior center and restrooms to be operated under a management agreement with Unidad. Operating and maintenance sosts will be assessed after constrution has been completed.

Justification:

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:	Nov-2007		
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	Oct-2009
Bid Start:	Sep-2009	Bid Completion:	
Construction Contract Award:	Oct-2009		
Construction Start:	Oct-2009	Construction Completion:	Nov-2010

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co160	Construction Fund 160	500,000	0	0	0	0	0	0	500,000
	Total:	**500,000**	**0**	**0**	**0**	**0**	**0**	**0**	**500,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
160	Resort Tax Fund - 2%	500,000	0	0	0	0	0	0	500,000
	Total:	**500,000**	**0**	**0**	**0**	**0**	**0**	**0**	**500,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Second Floor Renovation-Building Dept.
Project #: **pfcbuilrev**
Department: Building
Manager: Andrea Agha
Category: cip
Domain: General Public Buildings
Location: citywide

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:

The second floor renovation was started on FY09/10 as a non-capital renovation project. The remaining areas that are pending to complete the whole project as it was envisioned are: (1) Fire electronic plan review area (separate from the general electronic plan review area which was built this year), (2) Re configuration of the permit clerk supervisor office to provide more visibility to her staff, (3) Creating the Operations Manager office, (4) Moving the Violation Section to separate private and public areas of the Building Department, (5) Business Center Relocation - creating an area to centralize the location of the copier, printers and faxes, (6) Carpet installation to match the already renovated areas, (7) Tiles for the lobby, 8) Three additional work stations to facilitate walk-thru plan reviews, 9) Conference room with capability to host E-Plan review development meeting, 10) Reconfigure first floor cashiering station.

Justification:

This project will improve the efficiency of our operations by: (1) providing for electronic plan review workstations for fire plan reviewers in near proximity with the Building Departments plan reviewers, therefore maximizing the communication among the reviewers involved in the development review process, (2) providing the permit clerk supervisor higher visibility to her staff, (3) creating an office for the Operations Manager (OM) in the walk-thru area to allow the OM to supervise the walk-thru plan reviews more effectively, (4) Move the Violation Section will allow us to separate the public and private areas and therefore be better able to protect plans and sensitive documents, (5) centralizing the copier, printer and faxes in the Business Center will allow for more effective flow of our staff (6) renovating the lobby will provide a more modern look to the Building Department and improve the customer experience, 7) conference room will facilitate more efficient meetings, 8) first floor cashiering station will solidify the distinction between the cashiering and permit clerk functions.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:	Mar-2009		
Planning Start:	Jan-2009	Planning Completion:	Jun-2009
Design Start:	Mar-2009	Design Completion:	Aug-2009
Bid Start:	Sep-2010	Bid Completion:	Oct-2010
Construction Contract Award:	Oct-2010		
Construction Start:	Nov-2010	Construction Completion:	Jun-2011

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cmbtc	Construction Management btc	0	25,917	0	0	0	0	0	25,917
cobtc	Construction Fund btc	0	130,939	0	0	0	0	0	130,939
ctbtc	Contingencies Fund btc	0	24,968	0	0	0	0	0	24,968
eqbtc	Equipment Fund BTC	0	19,389	0	0	0	0	0	19,389
pmbtc	Program Management Fund btc	0	2,500	0	0	0	0	0	2,500
sibtc	Signage Fund btc	0	3,000	0	0	0	0	0	3,000
	Total:	**0**	**206,713**	**0**	**0**	**0**	**0**	**0**	**206,713**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
btc	Building Tech Capital Project	0	206,713	0	0	0	0	0	206,713
	Total:	**0**	**206,713**	**0**	**0**	**0**	**0**	**0**	**206,713**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: 53rd Street Restrooms
Project #: **pfm53restr**
Department: CIP Office
Manager: Thais Vieira
Category: cip
Domain: General Public Buildings
Location: citywide

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:

Replacement of the existing restroom facilities due to extreme deteriorated condition. The new facilities will also include a 288SF office space for the Ocean Rescue Department, currently occupying a storage room in the existing structure. Given that beach tourism is key to the economic well-being of our community, and that the availability of safe, clean and accessible restrooms is a vital amenity, in November 2000, the Administration authorized a project to develop standardized restroom facilities at various beachfront locations. Due to limited funding, the facility on 53rd Street, which was originally part of the package, was eliminated.

Justification:

KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects and Ensure Well-Maintained Facilities.

KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects and Ensure Well-Maintained Facilities.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:	Oct-2010		
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:	Feb-2011	Construction Completion:	Sep-2011

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
ap161	Art in Public Places Fund 161	9,750	0	0	0	0	0	0	9,750
cm161	Construction Management 161	37,440	0	0	0	0	0	0	37,440
co161	Construction Fund 161	650,000	0	0	0	0	0	0	650,000
ct161	Contingencies Quality of Life Fund 16	65,000	0	0	0	0	0	0	65,000
de161	Design & Engineering Fund 161	65,000	0	0	0	0	0	0	65,000
	Total:	**827,190**	**0**	**0**	**0**	**0**	**0**	**0**	**827,190**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
161	Quality of Life Resort Tax Fund - 1%	827,190	0	0	0	0	0	0	827,190
	Total:	**827,190**	**0**	**0**	**0**	**0**	**0**	**0**	**827,190**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: 6th Street Restrooms
Project #: **pfs6strest**
Department: CIP Office
Manager: Thais Vieira
Category: cip
Domain: General Public Buildings
Location: southpoint

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Replacement of existing restrooms facilities. Existing restroom facilities are in poor condition, and not adequate to serve the large volume of users of the park, as well as visitors attending large City sponsored events in surrounding areas.

Justification: KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects and Ensure Well-Maintained Facilities.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:	Oct-2010		
Planning Start:	Nov-2010	Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
ap388	Art in Public Places Fund 388	10,208	0	0	0	0	0	0	10,208
cm388	Construction Management Fund 388	26,195	0	0	0	0	0	0	26,195
co388	Construction Fund 388	545,719	0	0	0	0	0	0	545,719
ct388	Contingencies Fund 388	54,572	0	0	0	0	0	0	54,572
de388	Design & Engineering Fund 388	54,026	0	0	0	0	0	0	54,026
	Total:	**690,720**	**0**	**0**	**0**	**0**	**0**	**0**	**690,720**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
388	MDC CDT Interlocal-CDT/Resort Ta	690,720	0	0	0	0	0	0	690,720
	Total:	**690,720**	**0**	**0**	**0**	**0**	**0**	**0**	**690,720**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: 777 Building Renovation
Project #: **pfc777buil**
Department: CIP Office
Manager: Aaron Sinnes
Category: cip
Domain: General Public Buildings
Location: citycenter

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Project includes the design, permitting, demolition and renovation of the second floor of the 777 Building for occupancy by the Fire Department. Work includes the installation of a new air handler unit and duct work, the renovation of men's and women's restrooms

Justification: KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; and Ensure Well Maintained Facilities.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	Jul-2010
Design Start:	Jun-2010	Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:	Jun-2010		
Construction Start:	Jul-2010	Construction Completion:	Oct-2010

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co351	Construction Fund 351	54,000	0	0	0	0	0	0	54,000
co369	Construction Fund 369	224,000	0	0	0	0	0	0	224,000
	Total:	**278,000**	**0**	**0**	**0**	**0**	**0**	**0**	**278,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
351	Realloc. Funds - Other Capital Proje	54,000	0	0	0	0	0	0	54,000
369	Gulf Breeze Bond Fund - Other	224,000	0	0	0	0	0	0	224,000
	Total:	**278,000**	**0**	**0**	**0**	**0**	**0**	**0**	**278,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Bass Musuem Phase II Expansion
Project #: **pkcbassph2**
Department: CIP Office
Manager: Kent Bonde
Category: cip
Domain: General Public Buildings
Location: citycenter

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: The original expansion and renovation of the Bass Museum, completed in 2002, contemplated a second phase expansion to house additional gallery space and other amenities. PROJECT TIMELINES TO BE DETERMINED.

Justification: Increase satisfaction with recreational programs

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
ae365	Architect/Engineering 365	0	0	0	0	0	0	3,000,000	3,000,000
co365	Construction Fund 365	0	0	0	0	0	0	12,000,000	12,000,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**15,000,000**	**15,000,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
365	City Center RDA Capital Fund	0	0	0	0	0	0	15,000,000	15,000,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**15,000,000**	**15,000,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Beachfront Restrooms
Project #: **pfcbrrooms**
Department: CIP Office
Manager: Thais Vieira
Category: cip
Domain: General Public Buildings
Location: citywide

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		150,000.00
FTE's #:	**Total:**	**150,000.00**

Description:

Six beachfront restrooms and concession facilities were originally identified to be in critical need of replacement due to deterioration, non-compliance with ADA requirements, and inability to be securable. The subject facilities were located at 21st Street (Collins Park), 29th Street, 46th Street (Indian Beach Park), 53rd Street (Beach View Park), 64th Street (Allison Park), and 72nd Street (North Shore Park). 21st Street, 46th Street and 64th Street facilities have been completed. 53rd Street restroom was eliminated due to limited funding, and 72nd Street facility has been included as part of the Senior Center Project. Due to community opposition, re-construction of the 29th Street restrooms was eliminated. Construction of the 35th Street Restrooms started in November, 2009, and completion is anticipated in May 2010.

Justification:

KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. Beachfront restroom facilities are in critical need of replacement due to deterioration, non-compliance with ADA requirements, and inability to be secured.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:	Mar-2005		
Planning Start:		Planning Completion:	
Design Start:	Mar-2005	Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:	Jun-2009		
Construction Start:	Jul-2009	Construction Completion:	May-2010

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
ap160	Art in Public Places Fund 160	10,535	0	0	0	0	7,908	0	18,443
ap365	Art in Public Places Fund 365	5,691	0	0	0	0	0	0	5,691
ap480	Art in Public Places Fund 480	7,908	0	0	0	0	(7,908)	0	0
cm160	Construction Management Fund 160	29,946	0	0	0	0	12,587	0	42,533
cm161	Construction Management 161	39,477	0	0	0	0	0	0	39,477
cm365	Construction Management 365	20,981	0	0	0	0	0	0	20,981
cm480	Construction Management 480	12,587	0	0	0	0	(12,587)	0	0
co160	Construction Fund 160	229,232	0	0	0	0	249,106	0	478,338
co365	Construction Fund 365	632,260	0	0	0	0	0	0	632,260
co371	Construction Fund 371	637,896	0	0	0	0	0	0	637,896
co373	Construction Fund 373	22,557	0	0	0	0	0	0	22,557
co376	Construction Fund 376	131,839	0	0	0	0	0	0	131,839
co390	Contruction Fund 390	121,152	0	0	0	0	0	0	121,152
co480	Construction Fund 480	249,106	0	0	0	0	(249,106)	0	0
comdc	Proposed Miami-Dade Cty Bds	0	0	0	0	0	0	0	0
ct	Contingencies	0	0	0	0	0	0	0	0
ct160	Contingencies Quality of Life Fund 16	54,076	0	0	0	0	0	0	54,076
de	Design & Engineering	0	0	0	0	0	0	0	0
de160	Design & Engineering Fund 160	37,211	0	0	0	0	9,722	0	46,933
de365	Design & Engineering Fund 365	0	0	0	0	0	0	0	0
de373	Design & Engineering Fund 373	20,604	0	0	0	0	0	0	20,604
de390	Design & Engineering	0	0	0	0	0	0	0	0
de480	Design & Engineering Fund 480	9,722	0	0	0	0	(9,722)	0	0
demdc	Proposed Miami-Dade Cty Bond	0	0	0	0	0	0	0	0
	Total:	**2,272,780**	**0**	**0**	**0**	**0**	**0**	**0**	**2,272,780**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
160	Resort Tax Fund - 2%	361,000	0	0	0	0	279,323	0	640,323
161	Quality of Life Resort Tax Fund - 1%	39,477	0	0	0	0	0	0	39,477
365	City Center RDA Capital Fund	658,932	0	0	0	0	0	0	658,932
371	County Safe Neighborhood Bonds	637,896	0	0	0	0	0	0	637,896
373	99 GO Bonds - Neighborhood Impro	43,161	0	0	0	0	0	0	43,161
376	99 GO Bonds - Neighborhood Impro	131,839	0	0	0	0	0	0	131,839
480	Parking Operations Fund	279,323	0	0	0	0	(279,323)	0	0
cdt	Convention Development Taxes	0	0	0	0	0	0	0	0
cty	Miami-Dade County Bond	121,152	0	0	0	0	0	0	121,152
	Total:	**2,272,780**	**0**	**0**	**0**	**0**	**0**	**0**	**2,272,780**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Colony Theatre Renovation
Project #: **07gtcolon1**
Department: CIP Office
Manager: Mario Gonzalez Pola
Category: cip
Domain: General Public Buildings
Location: citywide

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:
Renovate the existing ground floor restrooms to comply with the Americans with Disabilities Act (ADA) , and provide a remote trash disposal enclosure at an adjacent City owned surface parking lot. These projects are not going to occur concurrently, therefore, the construction durations will be extended.

Justification:
KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. The dumpster building's design, due to regulatory requirements, has increased the scope of work significantly, which was not previously accounted for.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:	Mar-2007		
Planning Start:		Planning Completion:	Apr-2008
Design Start:	Apr-2007	Design Completion:	Apr-2008
Bid Start:	Oct-2007	Bid Completion:	
Construction Contract Award:	Apr-2008		
Construction Start:	Apr-2008	Construction Completion:	Aug-2008

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
ap365	Art in Public Places Fund 365	8,250	0	0	0	0	0	0	8,250
cm365	Construction Management 365	31,440	0	0	0	0	0	0	31,440
co303	Construction Fund 303	401,576	0	0	0	0	0	0	401,576
co365	Construction Fund 365	100,000	0	0	0	0	0	0	100,000
ct365	Contingencies Fund 365	55,000	0	0	0	0	0	0	55,000
de303	Design & Engineering Fund 303	0	0	0	0	0	0	0	0
de365	Design & Engineering Fund 365	40,000	0	0	0	0	0	0	40,000
	Total:	**636,266**	**0**	**0**	**0**	**0**	**0**	**0**	**636,266**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
303	Grant Funded	401,576	0	0	0	0	0	0	401,576
365	City Center RDA Capital Fund	234,690	0	0	0	0	0	0	234,690
	Total:	**636,266**	**0**	**0**	**0**	**0**	**0**	**0**	**636,266**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Fire Station 2/Hose Tower
Project #: **fsmfireno2**
Department: CIP Office
Manager: Humberto Cabanas
Category: cip
Domain: General Public Buildings
Location: bayshore

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		0.00
FTE's #:	**Total:**	**0.00**

Description:

New Fire Station / EOC (Bldg. B) and full historic restoration of the administration offices (Bldg. A and Hose Tower) to existing Fire Station 2, located at 2300 Pine Tree Drive. The work scope includes the following: (I) Fire Station / EOC Bldg. B - Completed in August 2008. This building houses the new fire station, back-up PSCU (911 call center) and the City's Emergency Operations Center (EOC). The three story building is approximately 20,000 square feet, has three pull-through apparatus bays and a 15kv diesel generator which is capable of powering the entire complex ($8.9M);
(II) Administration Building A. - This building will be renovated / remodeled in its entirety and be made fully ADA accessible. This building has severe spalling throughout all the grade beams, reinforced beams and columns. The wood floor systems will be removed and replaced with structural concrete slabs. All existing structural deficiencies, such as cored structural beams will be corrected as part of the scope. The exterior building walls will remain untouched and structural repairs will be made on the interior of the building not to disturb the exterior historical brick finish of the building. New windows will be installed and structurally fastened to the existing beams to meet code. They will also match the existing historical look of the existing windows. New lighting, electrical, mechanical, and plumbing systems will be installed. The existing wainscot high, wall tile, which is located in the old machine room will be restored as needed. The building will have a new roof installed and minimal site work as part of this scope. The entire building will serve as the main administrative offices for the Fire Department. The square footage of the building will be reduced from 15,094 to 11,305 sq. feet. The current building additions which are not of historical significance will be demolished and new "connector" additions will be added. Said additions will be a two-story element that will contain a connecting hallway between the buildings, stairs, restrooms and will also serve as exit points. These new elements will mimic the historical connectors that existed at one point in time. The building will also be renovated to meet ADA standards and an elevator in the main building will be provided ($5.0M); (III) Hose Tower: The hose tower will be refurbished in its entirety. The bulk of the work will address structural repairs to the extensive spalling throughout the tower. The window openings were covered with non removable louver windows that preclude using the tower for ladder operations. The window openings and the glass block will remain untouched. The existing stand pipe system is inoperable and will be replaced with a new system. The building will be sealed, painted and re-roofed. The refurbishment will return the ability of fire companies to use it for high rise training ($0.3M).

Justification: KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects, Ensure Well-Maintained Facilities, and Protect Historic Building Stock.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:	Jul-1996		
Planning Start:		Planning Completion:	Jan-2010
Design Start:	Dec-2009	Design Completion:	Jun-2010
Bid Start:	Mar-2010	Bid Completion:	
Construction Contract Award:	Jul-2010		
Construction Start:	Oct-2010	Construction Completion:	Jan-2012

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
ap303	Art in Public Places Fund 303	0	0	0	0	0	0	0	0
ap375	Art in Public Places Fund 375	31,500	0	0	0	0	0	0	31,500
ap441	Art in Public Places Fund 441	0	0	0	0	0	0	0	0
cm302	Construction Management 302	223,685	10,568	0	0	0	0	0	234,253
cm304	Construction Management 304	110,012	0	0	0	0	0	0	110,012
cm375	Construction Management 375	36,824	0	0	0	0	0	0	36,824
cmcre	Construction Management CRE	0	0	0	0	0	0	0	0
co	Construction	1,060,438	0	0	0	0	0	0	1,060,438
co161	Construction Fund 161	181,135	0	0	0	0	0	0	181,135
co302	Construction Fund 302	1,315	104,500	0	0	0	0	0	105,815
co303	Construction Fund 303	270,000	0	0	0	0	0	0	270,000
co374	Construction Fund 374	0	0	0	0	0	0	0	0
co375	Construction Fund 375	2,280,347	0	0	0	0	0	0	2,280,347
co377	Construction Fund 377	126,861	0	0	0	0	0	0	126,861
co378	Construction Fund 378	2,219,989	0	0	0	0	0	0	2,219,989
co382	Construction Fund 382	0	0	0	0	0	0	0	0
co390	Contruction Fund 390	2,000,000	0	0	0	0	0	0	2,000,000
co441	Construction Fund 441	187,769	0	0	0	0	0	0	187,769
cobie	Construction Fund bie	275,487	0	0	0	0	0	0	275,487
cocfc	Construction Fund CFC	0	0	0	0	0	0	0	0
comdc	Proposed Miami-Dade Cty Bds	0	0	0	0	0	0	0	0
creap	Art in Public Places Fund	109,649	0	0	0	0	0	0	109,649
creco	Construction Fund	1,327,096	125,000	0	0	0	0	0	1,452,096
crect	Contingencies Fund	882,029	0	0	0	0	0	0	882,029
crede	Design & Engineering Fund	83,382	30,000	0	0	0	0	0	113,382
ct302	Contingencies Fund 302	0	15,675	0	0	0	0	0	15,675
ct375	Contingencies Fund 375	40,194	0	0	0	0	0	0	40,194
ct378	Contingencies Fund 378	342,681	0	0	0	0	0	0	342,681
de161	Design & Engineering Fund 161	190,000	0	0	0	0	0	0	190,000
de301	Design & Engineering Fund 301	117,000	0	0	0	0	0	0	117,000
de302	Design & Engineering Fund 302	137,065	12,000	0	0	0	0	0	149,065
de375	Design & Engineering Fund 375	117,789	0	0	0	0	0	0	117,789
de378	Design & Engineering Fund 378	3,500	0	0	0	0	0	0	3,500
de441	Design & Engineering Fund 441	312,231	0	0	0	0	0	0	312,231
eq161	Equipment Fund 161	103,865	0	0	0	0	0	0	103,865
eq302	Equipment fund 302	203,135	0	0	0	0	0	0	203,135
	Total:	**12,974,978**	**297,743**	**0**	**0**	**0**	**0**	**0**	**13,272,721**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
161	Quality of Life Resort Tax Fund - 1%	475,000	0	0	0	0	0	0	475,000
301	Capital Projects Not Financed by Bo	117,000	0	0	0	0	0	0	117,000
302	Pay-As-You-Go	565,200	142,743	0	0	0	0	0	707,943
303	Grant Funded	270,000	0	0	0	0	0	0	270,000
374	Gulf Breeze	0	0	0	0	0	0	0	0
375	99 GO Bonds - Fire Safety (E)	2,506,654	0	0	0	0	0	0	2,506,654
377	99 GO Bonds - Parks & Beaches (B	126,861	0	0	0	0	0	0	126,861
378	99 GO Bonds - Fire Safety (B)	2,566,170	0	0	0	0	0	0	2,566,170
382	2003 GO Bonds - Fire Safety	0	0	0	0	0	0	0	0
441	Convention Development Tax $35M	500,000	0	0	0	0	0	0	500,000
bie	GO Bond 2000s Int. Earnings	275,487	0	0	0	0	0	0	275,487
cfc	Capital Fund Capital Project Reserv	0	0	0	0	0	0	0	0
cre	Capital Reserve	2,512,168	155,000	0	0	0	0	0	2,667,168
cty	Miami-Dade County Bond	2,000,000	0	0	0	0	0	0	2,000,000
gmf	Capital Replacement Fund	1,060,438	0	0	0	0	0	0	1,060,438
	Total:	**12,974,978**	**297,743**	**0**	**0**	**0**	**0**	**0**	**13,272,721**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Hose Tower Refurbishment Fire Station 2
Project #: **fsmhosetw2**
Department: CIP Office
Manager: Humberto Cabanas
Category: cip
Domain: General Public Buildings
Location: bayshore

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		1,500.00
FTE's #:	**Total:**	**1,500.00**

Description: Refurbishment of the Hose Tower interior and exterior. This project has been combined with the Fire Station 2 project.

Justification: At present the standpipe is inoperable, and the window opening were covered with non remobable louver windows that preclude using the tower for ladder operations. There is concrete restoration work needed to both the interior and exterior of the tower along with some minor electrical work as well. The refurbishment will return the ability of fire companies to use it for high rise training.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	Aug-2009
Design Start:	May-2009	Design Completion:	Oct-2009
Bid Start:	Sep-2009	Bid Completion:	
Construction Contract Award:	Nov-2009		
Construction Start:	Dec-2009	Construction Completion:	Jan-2011

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
ae302	Architect/Engineering Fund 302	12,000	(12,000)	0	0	0	0	0	0
cm302	Construction Management 302	4,800	(4,800)	0	0	0	0	0	0
co302	Construction Fund 302	104,500	(104,500)	0	0	0	0	0	0
creco	Construction Fund	125,000	(125,000)	0	0	0	0	0	0
crede	Design & Engineering Fund	30,000	(30,000)	0	0	0	0	0	0
ct302	Contingencies Fund 302	15,675	(15,675)	0	0	0	0	0	0
pm302	Program Management Fund 302	5,768	(5,768)	0	0	0	0	0	0
	Total:	**297,743**	**(297,743)**	**0**	**0**	**0**	**0**	**0**	**0**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
302	Pay-As-You-Go	142,743	(142,743)	0	0	0	0	0	0
cre	Capital Reserve	155,000	(155,000)	0	0	0	0	0	0
	Total:	**297,743**	**(297,743)**	**0**	**0**	**0**	**0**	**0**	**0**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Little Stage Complex
Project #: **pfmltlstag**
Department: CIP Office
Manager: Charles Fossler
Category: cip
Domain: General Public Buildings
Location: citycenter

OPERATING CATEGORIES		Annual Incremental Cost
FTE's Personnel		50,000.00
Operating and Maintenance		45,000.00
Miscelaneous		5,000.00
FTE's #:	**Total:**	**100,000.00**

Description:
This project scope includes planning, programming, design, bid and award and construction services. The work includes the demolition of the existing Bandshell, the historic renovation/restoration of the Carl Fisher Club House, the Little Stage Theater, new support facilities, and new site improvements. PROJECT TIMELINES TO BE DEERMINED.

Justification:
KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects, Ensure Well-Maintained Facilities, and Protect Historic Building Stock. As determined by the City of Miami Beach Survey access to Culture is a priority item for the residents of our community.The Little Stage Theater has all of the potential to fullfil this request. Intimate and affordable, the Little Stage Theater and Carl Fisher Clubhouse will be renovated with the intention of providing a facility that can be utilized by the adjacent Parks & Recreation Department facility. The facility will be structured for rental by the Office of Tourism and Cultural Development, and is intednded to be an affordable theater in the CMB inventory of Cultural Facilities. A very affordable rental program will emphasize access to a well equiped theater, to promote development and experimentation of new performances. The Carl Fisher Clubhouse is the oldest building in the City of Miami Beach's inventory. During the planning process the City Commission adopted resolutions No.2008-26945,and 2009-27069,approving and authorizing the Administration to proceed with limited upgrades to the existing facility, as a maintenance project and further approved and authorized up to $35,000 to fund these upgrades from previously appropriated professional services portion of the project, with funds previously appropriated from the City Center RDA Capital Fund No. 365, instead of appropriating additional funds.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:	Dec-2006		
Planning Start:	Aug-2007	Planning Completion:	Jan-2010
Design Start:	Mar-2008	Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
ap365	Art in Public Places Fund 365	0	0	0	0	0	0	85,800	85,800
cm365	Construction Management 365	7,200	0	0	0	0	0	442,320	449,520
co365	Construction Fund 365	185,000	0	0	0	0	0	5,620,000	5,805,000
ct365	Contingencies Fund 365	27,501	0	0	0	0	0	1,117,000	1,144,501
de365	Design & Engineering Fund 365	410,171	0	0	0	0	0	0	410,171
eq365	Equipment Fund 365	7,328	0	0	0	0	0	125,000	132,328
	Total:	**637,200**	**0**	**0**	**0**	**0**	**0**	**7,390,120**	**8,027,320**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
365	City Center RDA Capital Fund	637,200	0	0	0	0	0	7,390,120	8,027,320
	Total:	**637,200**	**0**	**0**	**0**	**0**	**0**	**7,390,120**	**8,027,320**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Parks Maintenance Facility
Project #: **pfmpkmaint**
Department: CIP Office
Manager:
Category: cip
Domain: General Public Buildings
Location: bayshore

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:
Renovation of the Parks Maintenance facility on North Meridian Avenue, includes renovation of building and greenhouse, security lighting, screening landscape, and new employee lot. Funding is through GO Bond Neighborhoods, $432,170 and GO Bond Parks, $128,246. Other funding sources include the 1995 Parks Bond. PROJECT TIMELINES TO BE DETERMINED. Project is on hold as additional funding is to determined.

Justification:
KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. Construction documents were scheduled to be completed in early 8/01 with construction to be bid as part of the Bayshore Golf Course package. Construction documents completed in mid-October, 2001. Documents are currently in the Building Department for permit review. At its 1/30/02 Meeting, the City Commission passed an item approving $5,750 in additional reimbursable and survey expenses allocated from previously appropriated funds. During City and permit reviews, significant design and scope inconsistencies have been found. The consultant has made the necessary corrections. Commission approved additional services for additional time for B&A on 11/13/02. Demolition of existing facilities complete. A full permit review of the documents was completed in August 2004. Final drawings were received in Sept. 2004.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
ae374	Architect/Engineering 374	121,802	0	0	0	0	0	0	121,802
ap374	Art in Public Places Fund 374	5,694	0	0	0	0	0	0	5,694
cm373	Construction Management 373	32,244	0	0	0	0	0	0	32,244
cm374	Construction Management 374	750	0	0	0	0	0	0	750
co370	Construction Fund 370	373,306	0	0	0	0	0	0	373,306
co373	Construction Fund 373	399,926	0	0	0	0	0	0	399,926
de374	Design & Engineering Fund 374	(1,667)	0	0	0	0	0	0	(1,667)
de377	Design & Engineering Fund 377	1,667	0	0	0	0	0	0	1,667
	Total:	**933,722**	**0**	**0**	**0**	**0**	**0**	**0**	**933,722**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
370	RCP - 1996 15M GO Bond	373,306	0	0	0	0	0	0	373,306
373	99 GO Bonds - Neighborhood Impro	432,170	0	0	0	0	0	0	432,170
374	Gulf Breeze	126,579	0	0	0	0	0	0	126,579
377	99 GO Bonds - Parks & Beaches (B	1,667	0	0	0	0	0	0	1,667
	Total:	**933,722**	**0**	**0**	**0**	**0**	**0**	**0**	**933,722**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Property Management Facility
Project #: **pfspropfac**
Department: CIP Office
Manager: Thais Vieira
Category: cip
Domain: General Public Buildings
Location: flamingo

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:
Construction of a new facility for the Property Management Division. The program requirements for the new facility includes administrative offices, workshops, storage,locker rooms, lay-down area for small construction activities, loading area and parking for oversized vehicles. The relocation of the Property Management Division to a site outside of Flamingo Park has been a longstanding goal of both Flamingo neighborhood residents and the City. After completing an extensive evaluation, the Administration has made the determination to relocate the Division to the 24,000 square foot City-owned property located at 1833 Bay Rd. PROJECT TIMELINES TO BE DETERMINED.

Justification:
KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects and Ensure Well-Maintained Facilities.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:	May-2010		
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
ap383	Art in Public Places Fund 383	52,133	0	0	0	0	0	0	52,133
cm383	Construction Management 383	192,202	0	0	0	0	0	0	192,202
co373	Construction Fund 373	0	0	0	0	0	0	0	0
co382	Construction Fund 382	217,229	0	0	0	0	0	0	217,229
co383	Construction Fund 383	2,891,225	0	0	0	0	0	0	2,891,225
co384	Construction Fund 384	420,096	191,413	0	0	0	0	0	611,509
ct383	Contingencies Fund 383	606,307	0	0	0	0	0	0	606,307
de373	Design & Engineering Fund 373	36,977	0	0	0	0	0	0	36,977
de384	Design & Engineering Fund 384	521,413	(191,413)	0	0	0	0	0	330,000
	Total:	**4,937,581**	**0**	**0**	**0**	**0**	**0**	**0**	**4,937,581**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
373	99 GO Bonds - Neighborhood Impro	36,977	0	0	0	0	0	0	36,977
382	2003 GO Bonds - Fire Safety	217,229	0	0	0	0	0	0	217,229
383	2003 GO Bonds - Parks & Beaches	3,741,866	0	0	0	0	0	0	3,741,866
384	2003 GO Bonds - Neighborhood Imp	941,509	0	0	0	0	0	0	941,509
	Total:	**4,937,581**	**0**	**0**	**0**	**0**	**0**	**0**	**4,937,581**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Public Works Facility
Project #: **pfmpwsyard**
Department: CIP Office
Manager: Thais Vieira
Category: cip
Domain: General Public Buildings
Location: bayshore

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:
Project scope includes: renovation of old water pump station building to include a conference room, lunch room, training room and offices; construction material holding bins and fencing; development of a site plan to determine if the site can support a fueling facility; site paving and drainage, and implementation of new parking layout; renovation of 20,000 sq. ft. facility, and construction of fueling facility for PWD vehicles. PROJECT TIMELINES TO BE DETERMINED.

Justification:
KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects and Ensure Well-Maintained Facilities.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:	Oct-2010		
Planning Start:	Oct-2010	Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:	Sep-2011	Construction Completion:	Sep-2012

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
ap384	Art in Public Places Fund 384	0	31,493	0	0	0	0	0	31,493
cm384	Construction Management 384	0	161,246	0	0	0	0	0	161,246
co374	Construction Fund 374	391,477	0	0	0	0	0	0	391,477
co376	Construction Fund 376	48,870	0	0	0	0	0	0	48,870
co383	Construction Fund 383	208,672	0	0	0	0	0	0	208,672
co384	Construction Fund 384	2,106,154	(634,620)	0	0	0	0	0	1,471,534
ct384	Contingencies Fund 384	0	209,956	0	0	0	0	0	209,956
de384	Design & Engineering Fund 384	125,000	126,947	0	0	0	0	0	251,947
eq384	Equipment Fund 384	0	104,978	0	0	0	0	0	104,978
	Total:	**2,880,173**	**0**	**0**	**0**	**0**	**0**	**0**	**2,880,173**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
374	Gulf Breeze	391,477	0	0	0	0	0	0	391,477
376	99 GO Bonds - Neighborhood Impro	48,870	0	0	0	0	0	0	48,870
383	2003 GO Bonds - Parks & Beaches	208,672	0	0	0	0	0	0	208,672
384	2003 GO Bonds - Neighborhood Imp	2,231,154	0	0	0	0	0	0	2,231,154
	Total:	**2,880,173**	**0**	**0**	**0**	**0**	**0**	**0**	**2,880,173**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: NSOP Beach Maint. Facility
Project #: **pknnsospmf**
Department: Parks & Recreation / Fire
Manager: Kevin Smith, John Oldenburg, & Eric Yuhr
Category: cip
Domain: General Public Buildings
Location: citywide

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:

New facility to house the Parks & Recreation Department's Greenspace Management North Shore Open Space Crew, Fire Department's Ocean Rescue Crew and the MDC Beach Maintenance. PROJECT TIMELINES TO BE DETERMINED.

Justification:

KIOs Supported: Ensure Value and timely Delivery of Quality Capital Projects and ensure well-maintained facilities. For several years the City's Parks & Recreation Department and Miami-Dade County's Maintenance Division shared the space and building located in North Shore Open Space Park. In addition, it served as a nature center with native animals, plant displays and a turtle hatchery operated by Miami-Dade County. Due to the deterioration, the building was eventually condemned. This resulted in the Greenspace Management Division having no staffing or equipment storage location and MDC to install temporary modular units for offices. The Parks & Recreation's Greenspace Management team, who is responsible for the day to day operations and maintenance of the park will have vehicles/equipment, supplies storage as well as an office, shared breakroom, lockers and showers (male & female). The Greenspace Management office will also serve as the public reception area for persons wanting to make pavilion reservations, respond to questions and address other related customer services. The lack of a maintenance building in the park has necessitated the Greenspace Management team to work out of the Greenspace Management Operations Facility at 2100 Meridian Avenue, which then requires extensive travel time to the park, trips back to the yard for supplies, etc., resulting in less efficient operations and service delivery. Presently, the Ocean Rescue personnel are forced to have morning roll call at the 53rd Street Fire Station. This delays deployment in the morning and necessitates an early closure of the stands in the North in the evening to return equipment and vehicles. The Fire Department's Ocean Rescue Division, which is responsible for the daily staffing of 8 life guard stands between 64th and 85th Streets, with a staffing requirement of 11-15 guards will have additional space for similar functions (equipment/vehicle storage, office, showers/locker) and the MDC P&R Beach Maintenance Division, which is responsible for the daily maintenance of the City's beach (turning of seaweed, reshaping crown edge, dumping of all beach trash receptacles, etc.) will have similar functions with a need to store bigger beach maintenance equipment, and are for minimum maintenance of equipment, etc. the public need for cleaner safer parks, beaches and the life safety of our beach patrons has been documented on numerous time in resident surveys, public meetings, etc. To date, the Miami-Dade County Parks and Recreation Department has identified a total of $500,000 to be utilized for the construction of this project. Future funding allocations and the specific amounts to be contributed by both the City of Miami Beach and Miami-Dade County Parks and Recreation department, are still to be determined.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
apunf	Art in Public Places Fund UNF	0	0	0	0	0	0	29,274	29,274
cmunf	Construction Management Unfunded	0	0	0	0	0	0	153,725	153,725
counf	Construction Unfunded	0	0	0	0	0	0	1,951,633	1,951,633
ctunf	Contingencies Unfunded	0	0	0	0	0	0	267,229	267,229
deunf	Design & Engineering Unfunded	0	0	0	0	0	0	220,647	220,647
equnf	Equipment Unfunded	0	0	0	0	0	0	122,582	122,582
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**2,745,090**	**2,745,090**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
unf	Unfunded	0	0	0	0	0	0	2,745,090	2,745,090
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**2,745,090**	**2,745,090**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Historic Old City Hall
Project #: **pfsoldchgo**
Department: Property Management
Manager: John Toledo
Category: cip
Domain: General Public Buildings
Location: flamingo

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:

Project: 239-Miami Beach - Old City Hall
Category: Construct and Improve Cultural, Library and Multicultural Educational Facilities
Site Location: 1100 WASHINGTON AVE
DESC: Miami Beach - Renovation of the Historic Old City Hall
BCC District: 5
PROJECT TIMELINES TO BE DETERMINED.

Justification: Exterior and window restoration will be completed in December 07.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
apcre	Art in Public Places Fund CRE	55,500	0	0	0	0	0	0	55,500
co301	Construction Fund 301	1,300,000	0	0	0	0	0	0	1,300,000
cocfc	Construction Fund CFC	(1,300,000)	0	0	0	0	0	0	(1,300,000)
cocre	Construction Fund CRE	3,144,500	0	0	0	0	0	0	3,144,500
comdc	Proposed Miami-Dade Cty Bds 04-Apl	1,959,695	0	0	0	0	0	0	1,959,695
demdc	Proposed Miami-Dade Cty Bds 04-Apl	40,305	0	0	0	0	0	0	40,305
	Total:	**5,200,000**	**0**	**0**	**0**	**0**	**0**	**0**	**5,200,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cfc	Capital Fund Capital Project Reserv	0	0	0	0	0	0	0	0
cre	Capital Reserve	3,200,000	0	0	0	0	0	0	3,200,000
cty	2004 Miami-Dade County Bond	2,000,000	0	0	0	0	0	0	2,000,000
	Total:	**5,200,000**	**0**	**0**	**0**	**0**	**0**	**0**	**5,200,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Anchor Place Impact Glass Installation
Project #: **pfsachpgin**
Department: Public Works
Manager: Kent Bonde
Category: cip
Domain: General Public Buildings
Location: citycenter

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		0.00
FTE's #:	**Total:**	**0.00**

Description: Impact Glass Installation.

Justification: Current glazing is subject to frequent replacement due to acts of vandalism. In addition, the system is configured for hurricane shutters which is not only labor intensive, but often precludes installation in a timely manner prior to storms.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co465	Construction Fund 465	507,200	0	0	0	0	0	0	507,200
	Total:	**507,200**	**0**	**0**	**0**	**0**	**0**	**0**	**507,200**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
465	RDA - Anchor Shops Fund	507,200	0	0	0	0	0	0	507,200
	Total:	**507,200**	**0**	**0**	**0**	**0**	**0**	**0**	**507,200**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Hazard Mitigation Grant - Wind Retrofit
Project #: **pfshzrdgrt**
Department: Public Works
Manager: Robert Halfhill / John Toledo
Category: cip
Domain: General Public Buildings
Location: citywide

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		2,500.00
FTE's #:	**Total:**	**2,500.00**

Description:
This project will wind retrofit the following locations as follows: City Hall, located at 1700 Convention Center Drive, Miami Beach, Florida 33139, by purchasing and installing accordion hurricane shutters for thirteen (13) doors and on one hundred forty-eight (148) windows; Police Station, located at 100 Washington Avenue, Miami Beach, Florida 33139, by purchasing and installing impact glass for ninety-one (91) windows; Fire Station #1, located at 1051 Jefferson Avenue, Miami Beach, Florida 33139, by purchasing and installing accordion hurricane shutters for two (2) doors and twenty-two (22) windows; and Fire Station #3, located at 5305 Collins Avenue, Miami Beach, Florida 33140, by purchasing and installing accordion hurricane shutters for two (2) doors and fourteen (14) windows. Project timelines to be determined.

Justification:
This project was developed in response to the mandate to provide better maintained facilities. This project has funding in the amount of $637,777 from the Hazard Mitigation Grant.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	Dec-2009
Design Start:		Design Completion:	Dec-2009
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co301	Construction Fund 301	186,746	0	0	0	0	0	0	186,746
ct301	Contingencies Fund 301	20,000	0	0	0	0	0	0	20,000
ff303	Furniture/Fixtures/Equipment Fund 30	620,237	0	0	0	0	0	0	620,237
ot303	Other Operating Fund 303	17,540	0	0	0	0	0	0	17,540
	Total:	**844,523**	**0**	**0**	**0**	**0**	**0**	**0**	**844,523**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
301	Capital Projects Not Financed by Bo	206,746	0	0	0	0	0	0	206,746
303	Grant Funded	637,777	0	0	0	0	0	0	637,777
	Total:	**844,523**	**0**	**0**	**0**	**0**	**0**	**0**	**844,523**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: S. Shore Comm Center (County G.O.)
Project #: **pfssshoreg**
Department: Public Works
Manager: Viviana Alemany
Category: cip
Domain: General Public Buildings
Location: flamingo

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:

Project: 240-Miami Beach - South Shore Community Center
Category: Construct and Improve Public Service Outreach Facilities

Site Location: 833 6 ST 33139
DESC: Miami Beach - Renovation to South Shore Commubity Center
BCC District: 5

Justification:

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
comdc	Proposed Miami-Dade Cty Bds 04-Ap	450,000	0	0	0	0	0	0	450,000
demdc	Proposed Miami-Dade Cty Bds 04-Ap	50,000	0	0	0	0	0	0	50,000
	Total:	**500,000**	**0**	**0**	**0**	**0**	**0**	**0**	**500,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cty	2004 Miami-Dade County Bond	500,000	0	0	0	0	0	0	500,000
	Total:	**500,000**	**0**	**0**	**0**	**0**	**0**	**0**	**500,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Relocation of Homeless Services Division
Project #: **pfmrelochs**
Department: Real Estate, Housing & Community Develop
Manager: Anna Parekh
Category: cip
Domain: General Public Buildings
Location: citywide

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:

In order to accommodate an expansion of the Code Office physical space, and to relocate and physically align the Homeless Services operations with the rest of the Office of Real Estate, Housing & Community Development once the Department of Tourism & Cultural Development moves to another space, a request for $85,560 capital funding is being made. The physical renovations required, including work necessary for relocation of the Homeless Services office to the north east portion of the building, include: renovate interior of rear area of the building by removing two acoustical ceilings, ductwork, light fixtures, and carpet. Remove, store and reinstall movable partitions. Provide new duct work, light fixtures, ceiling diffusers, suspended acoustical ceiling system, emergency lights, exit lights, carpet, new blinds, patch walls as necessary, paint all wall areas, doors and frames, update fire alarm horn and strobes. Within the interior portion of what is now Housing & Community Development, divide an existing open area into one small office and one conference room (to replace the conference room which will be the Homeless Intake area), and remove and replace carpet, modification of suspended ceiling, install partitions, drywall, finish, two picture windows, two new hollow metal doors and frames, finish hardware, and paint. Estimate includes engineering, pulling permits, and supervision. PROJECT TIMELINES TO BE DETERMINED.

Justification:

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
counf	Construction Unfunded	0	0	0	0	0	0	85,560	85,560
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**85,560**	**85,560**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
unf	Unfunded	0	0	0	0	0	0	85,560	85,560
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**85,560**	**85,560**

Golf Courses

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Miami Beach Golf Course Cart Barn
Project #: **pkmcartbar**
Department: CIP Office
Manager: Roberto Rodriguez
Category: cip
Domain: Golf Courses
Location: bayshore

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		75,000.00
FTE's #:	**Total:**	**75,000.00**

Description:
Construction of new golf cart storage/maintenance facility located at the Miami Beach Golf Course. The new Cart Barn Storage facility will be located just north of the Clubhouse and east of Alton Road. The site area is approximately 0.59 of an acre. The building is a one-story structure with an enclosed building area of 8,339 square feet. The facility will include a cart wash facility, landscape and new ADA parking and service drive.

Justification:
KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Ensure Well-Maintained Facilities; and Increase Satisfaction With Family Recreational Activities.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:	Jun-2001		
Planning Start:	May-2002	Planning Completion:	Jan-2004
Design Start:	Jan-2004	Design Completion:	Nov-2007
Bid Start:	Nov-2008	Bid Completion:	Dec-2008
Construction Contract Award:	Feb-2009		
Construction Start:	Apr-2009	Construction Completion:	Apr-2010

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
ap161	Art in Public Places Fund 161	13,173	0	0	0	0	0	0	13,173
ap302	Art in Public Places Fund 302	3,298	0	0	0	0	0	0	3,298
cm161	Construction Management 161	96	0	0	0	0	0	0	96
cm302	Construction Management 302	47,999	0	0	0	0	0	0	47,999
co302	Construction Fund 302	748,008	0	0	0	0	0	0	748,008
crecm	Construction Management Fund	18,713	0	0	0	0	0	0	18,713
creco	Construction Fund	324,195	0	0	0	0	0	0	324,195
crect	Contingencies Fund	37,644	0	0	0	0	0	0	37,644
ct302	Contingencies Fund 302	51,858	0	0	0	0	0	0	51,858
de302	Design & Engineering Fund 302	148,837	0	0	0	0	0	0	148,837
eq161	Equipment Fund 161	30,000	0	0	0	0	0	0	30,000
	Total:	**1,423,821**	**0**	**0**	**0**	**0**	**0**	**0**	**1,423,821**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
160	Resort Tax Fund - 2%	43,269	0	0	0	0	0	0	43,269
302	Pay-As-You-Go	1,000,000	0	0	0	0	0	0	1,000,000
cre	Capital Reserve	380,552	0	0	0	0	0	0	380,552
	Total:	**1,423,821**	**0**	**0**	**0**	**0**	**0**	**0**	**1,423,821**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Normandy Shores GC Cart Barn
Project #: **pknnorgccb**
Department: CIP Office
Manager: Humberto Cabanas
Category: cip
Domain: Golf Courses
Location: normandysh

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		35,500.00
FTE's #:	**Total:**	**35,500.00**

Description: Renovation of the existing Golf Course.

Justification: At this time, the City is planning on investing more than $ 5.4 million in the renovation of the Normandy Shores Golf Course. Without the ancillary facilities that are required for the operation of the golf course including the cart barn the opening will not be feasible and may jeorpordize the investment in the golf course renovation.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:	Jul-2006		
Planning Start:		Planning Completion:	Nov-2006
Design Start:	Jul-2006	Design Completion:	Apr-2007
Bid Start:	Apr-2007	Bid Completion:	
Construction Contract Award:	May-2007		
Construction Start:	May-2007	Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
ap302	Art in Public Places Fund 302	17,325	0	0	0	0	0	0	17,325
cm302	Construction Management 302	55,440	0	0	0	0	0	0	55,440
co301	Construction Fund 301	9,282	0	0	0	0	0	0	9,282
co302	Construction Fund 302	1,100,892	0	0	0	0	0	0	1,100,892
ct302	Contingencies Fund 302	54,108	0	0	0	0	0	0	54,108
de301	Design & Engineering Fund 301	115,000	0	0	0	0	0	0	115,000
eq302	Equipment fund 302	79,650	0	0	0	0	0	0	79,650
	Total:	**1,431,697**	**0**	**0**	**0**	**0**	**0**	**0**	**1,431,697**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
301	Capital Projects Not Financed by Bo	124,282	0	0	0	0	0	0	124,282
302	Pay-As-You-Go	1,307,415	0	0	0	0	0	0	1,307,415
	Total:	**1,431,697**	**0**	**0**	**0**	**0**	**0**	**0**	**1,431,697**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Normandy Shores GC Club House
Project #: **pknnormsch**
Department: CIP Office
Manager: Humberto Cabanas
Category: cip
Domain: Golf Courses
Location: normandysh

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		73,800.00
FTE's #:	**Total:**	**73,800.00**

Description: Phase II Replica of golf course clubhouse.

Justification: KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Ensure Well-Maintained Facilities; Increase Satisfaction With Family Recreational Activities; and Protect Historic Building Stock.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:	Jul-2006		
Planning Start:	Jun-2006	Planning Completion:	Jun-2006
Design Start:	Jul-2006	Design Completion:	Aug-2008
Bid Start:	Nov-2008	Bid Completion:	Apr-2009
Construction Contract Award:	May-2009		
Construction Start:	Aug-2009	Construction Completion:	Sep-2010

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
ap161	Art in Public Places Fund 161	11,700	0	0	0	0	0	0	11,700
cm161	Construction Management 161	43,582	0	0	0	0	0	0	43,582
cm381	Construction Management 381	19,791	0	0	0	0	0	0	19,791
co161	Construction Fund 161	471,073	0	0	0	0	0	0	471,073
co302	Construction Fund 302	628,544	0	0	0	0	0	0	628,544
co374	Construction Fund 374	61,657	0	0	0	0	0	0	61,657
co381	Construction Fund 381	730,209	0	0	0	0	0	0	730,209
co383	Construction Fund 383	418,843	0	0	0	0	0	0	418,843
creap	Art in Public Places Fund	43,219	0	0	0	0	0	0	43,219
crecm	Construction Management Fund	167,918	0	0	0	0	0	0	167,918
creco	Construction Fund	1,480,000	0	0	0	0	0	0	1,480,000
crect	Contingencies Fund	178,500	0	0	0	0	0	0	178,500
crede	Design & Engineering Fund	161,500	0	0	0	0	0	0	161,500
ct161	Contingencies Fund 161	135,810	0	0	0	0	0	0	135,810
de161	Design & Engineering Fund 161	4,810	0	0	0	0	0	0	4,810
de381	Design & Engineering Fund 381	0	0	0	0	0	0	0	0
de383	Design & Engineering Fund 383	269,500	0	0	0	0	0	0	269,500
eq161	Equipment Fund 161	160,000	0	0	0	0	0	0	160,000
	Total:	**4,986,656**	**0**	**0**	**0**	**0**	**0**	**0**	**4,986,656**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
161	Quality of Life Resort Tax Fund - 1%	826,975	0	0	0	0	0	0	826,975
302	Pay-As-You-Go	628,544	0	0	0	0	0	0	628,544
374	Gulf Breeze	61,657	0	0	0	0	0	0	61,657
381	2001 Gulf Breeze - Normandy Golf (	750,000	0	0	0	0	0	0	750,000
383	2003 GO Bonds - Parks & Beaches	688,343	0	0	0	0	0	0	688,343
cre	Capital Reserve	2,031,137	0	0	0	0	0	0	2,031,137
	Total:	**4,986,656**	**0**	**0**	**0**	**0**	**0**	**0**	**4,986,656**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Normandy Shores GC Maint Facility
Project #: **pknnorgcmf**
Department: CIP Office
Manager: Humberto Cabanas
Category: cip
Domain: Golf Courses
Location: normandysh

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		26,500.00
FTE's #:	**Total:**	**26,500.00**

Description: Renovation of the existing Golf Course. (Maint. Building)

Justification: At this time, the City is planning to invest more than $ 5.4 million in the renovation of the Normandy Shores Golf Course. This figure represents construction costs only and does not include all the soft costs associated with this project. Without the ancillary facilities that are required for the operation of the golf course including the maintenance facility the opening will not be feasible and may jeorpordize the investment in the golf course renovation, since the Parks and Recreation Department will not be able to maintain the greens, tees and fairways.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:	Jul-2006		
Planning Start:		Planning Completion:	Nov-2006
Design Start:	Jul-2006	Design Completion:	Apr-2007
Bid Start:	Apr-2007	Bid Completion:	
Construction Contract Award:	May-2007		
Construction Start:	May-2007	Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
ap302	Art in Public Places Fund 302	10,725	0	0	0	0	0	0	10,725
cm302	Construction Management 302	43,366	0	0	0	0	0	0	43,366
co301	Construction Fund 301	9,282	0	0	0	0	0	0	9,282
co302	Construction Fund 302	651,557	0	0	0	0	0	0	651,557
ct302	Contingencies Fund 302	63,443	0	0	0	0	0	0	63,443
de301	Design & Engineering Fund 301	102,000	0	0	0	0	0	0	102,000
eq302	Equipment fund 302	66,450	0	0	0	0	0	0	66,450
	Total:	**946,823**	**0**	**0**	**0**	**0**	**0**	**0**	**946,823**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
301	Capital Projects Not Financed by Bo	111,282	0	0	0	0	0	0	111,282
302	Pay-As-You-Go	835,541	0	0	0	0	0	0	835,541
	Total:	**946,823**	**0**	**0**	**0**	**0**	**0**	**0**	**946,823**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Normandy Shores GC Two Restrooms
Project #: pknnorgctr
Department: CIP Office
Manager: Humberto Cabanas
Category: cip
Domain: Golf Courses
Location: normandysh

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		11,400.00
FTE's #:	**Total:**	**11,400.00**

Description: Renovation of the existing Golf Course Restroom Buildings

Justification: At this time, the City is planning to invest more than $ 5.4 million in the renovation of the Normandy Shores Golf Course. This figure represents construction costs only and does not include all the soft costs associated with this project. Without the ancillary facilities that are required for the operation of the golf course the opening will not be feasible and may jeorpordize the investment in the golf course renovation.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:	Jul-2006		
Planning Start:		Planning Completion:	Nov-2006
Design Start:	Jul-2006	Design Completion:	Apr-2007
Bid Start:	Apr-2007	Bid Completion:	
Construction Contract Award:	May-2007		
Construction Start:	May-2007	Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
ap302	Art in Public Places Fund 302	4,125	0	0	0	0	0	0	4,125
cm302	Construction Management 302	13,200	0	0	0	0	0	0	13,200
co301	Construction Fund 301	6,962	0	0	0	0	0	0	6,962
co302	Construction Fund 302	257,332	0	0	0	0	0	0	257,332
ct302	Contingencies Fund 302	17,668	0	0	0	0	0	0	17,668
de301	Design & Engineering Fund 301	40,000	0	0	0	0	0	0	40,000
eq302	Equipment fund 302	23,250	0	0	0	0	0	0	23,250
	Total:	**362,537**	**0**	**0**	**0**	**0**	**0**	**0**	**362,537**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
301	Capital Projects Not Financed by Bo	46,962	0	0	0	0	0	0	46,962
302	Pay-As-You-Go	315,575	0	0	0	0	0	0	315,575
	Total:	**362,537**	**0**	**0**	**0**	**0**	**0**	**0**	**362,537**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Normandy Shores Golf Course
Project #: **pknormsgc**
Department: CIP Office
Manager: Humberto Cabanas
Category: cip
Domain: Golf Courses
Location: normandysh

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		711,603.00
FTE's #:	**Total:**	**711,603.00**

Description: Phase II Renovation and restoration of golf course. This project has grant funding in the amount of $347,600 from the South Florida Water Management District.

Justification: GO Bond component to provide additional resources per community request. Other funding includes the Gulf Breeze Loan Pool.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:	Nov-2001	Planning Completion:	
Design Start:	Nov-2002	Design Completion:	Dec-2006
Bid Start:		Bid Completion:	
Construction Contract Award:	Apr-2007		
Construction Start:	Jul-2007	Construction Completion:	Oct-2008

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cm381	Construction Management 381	360,000	0	0	0	0	0	0	360,000
co301	Construction Fund 301	2,098,650	0	0	0	0	0	0	2,098,650
co303	Construction Fund 303	347,600	0	0	0	0	0	0	347,600
co304	Construction Fund 304	955,509	0	0	0	0	0	0	955,509
co381	Construction Fund 381	3,890,000	0	0	0	0	0	0	3,890,000
co428	Construction Fund 428	192,624	0	0	0	0	0	0	192,624
comdc	Proposed Miami-Dade Cty Bds	1,000,000	0	0	0	0	0	0	1,000,000
creap	Art in Public Places Fund	104,921	0	0	0	0	0	0	104,921
de301	Design & Engineering Fund 301	24,500	0	0	0	0	0	0	24,500
de302	Design & Engineering Fund 302	254,581	0	0	0	0	0	0	254,581
demdc	Proposed Miami-Dade Cty Bond	0	0	0	0	0	0	0	0
	Total:	**9,228,385**	**0**	**0**	**0**	**0**	**0**	**0**	**9,228,385**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
301	Capital Projects Not Financed by Bo	2,123,150	0	0	0	0	0	0	2,123,150
302	Pay-As-You-Go	254,581	0	0	0	0	0	0	254,581
303	Grant Funded	347,600	0	0	0	0	0	0	347,600
381	2001 Gulf Breeze - Normandy Golf (	4,250,000	0	0	0	0	0	0	4,250,000
428	Stormwater Bonds 2000S	192,624	0	0	0	0	0	0	192,624
cre	Capital Reserve	1,060,430	0	0	0	0	0	0	1,060,430
cty	Miami-Dade County Bond	1,000,000	0	0	0	0	0	0	1,000,000
	Total:	**9,228,385**	**0**	**0**	**0**	**0**	**0**	**0**	**9,228,385**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Par 3 Golf Course Master Plan
Project #: pkmgcmpar3
Department: CIP Office
Manager: Humberto Cabanas
Category: cip
Domain: Golf Courses
Location: citywide

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Renovation of the existing golf course, greens,tees, and bunkers and irrigation and drainage system; or conversion to a park. PROJECT TIMELINE TO BE DETERMINED.

Justification: KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Ensure Well-Maintained Facilities; and Increase Satisfaction with Family Recreation Facilities.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
ae388	Architect / Engineering Fee	0	270,500	0	0	0	0	0	270,500
ap388	Art in Public Places Fund 388	0	23,250	0	0	0	0	0	23,250
cm388	Construction Management Fund 388	0	98,040	0	0	0	0	0	98,040
co388	Construction Fund 388	0	3,160,632	0	0	0	0	0	3,160,632
ct388	Contingencies Fund 388	0	155,000	0	0	0	0	0	155,000
de161	Design & Engineering Fund 161	412,100	0	0	0	0	0	0	412,100
de388	Design & Engineering Fund 388	0	47,000	0	0	0	0	0	47,000
eq388	Equipment Fund 388	0	7,500	0	0	0	0	0	7,500
	Total:	**412,100**	**3,761,922**	**0**	**0**	**0**	**0**	**0**	**4,174,022**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
161	Quality of Life Resort Tax Fund - 1%	412,100	0	0	0	0	0	0	412,100
388	MDC CDT Interlocal-CDT/Resort Ta	0	3,761,922	0	0	0	0	0	3,761,922
	Total:	**412,100**	**3,761,922**	**0**	**0**	**0**	**0**	**0**	**4,174,022**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: M Beach Golf Course Drainage Remediation
Project #: **pkmmbgcdra**
Department: Parks & Recreation
Manager: Roberto Rodriguez
Category: cip
Domain: Golf Courses
Location: bayshore

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:

The Miami Beach Golf Course utilizes an existing asphalt pavement located adjacent to the new clubhouse and west of the new cart storage facility as a staging area for the golf carts that will be used each day. During strong rain events this asphalt area floods with stormwater because sod areas adjacent to the asphalt lot are higher in elevation. In order for the asphalt area to drain properly, it was agreed with the Parks and Recreation Department, to create a large swale/retention area to the north of the asphalt lot in order to convey the stormwater runoff and allow it to percolate into the surrounding ground naturally. The area of asphalt that needs to be regraded in order to convey the runoff into the surrounding sodded area is approximately 8,000 square feet. The area to be excavated, re-graded, and shaped to collect and retain the stormwater runoff is approximately 25,000 square feet.

Justification:

KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects, Ensure Well-Maintained Facilities and increase satisfaction with family recreational activities.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:	Oct-2010		
Planning Start:	Oct-2010	Planning Completion:	Feb-2011
Design Start:	Oct-2010	Design Completion:	May-2011
Bid Start:	Mar-2011	Bid Completion:	
Construction Contract Award:	Jun-2011		
Construction Start:	Jul-2011	Construction Completion:	Dec-2011

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cm388	Construction Management Fund 388	0	9,217	0	0	0	0	0	9,217
co388	Construction Fund 388	0	116,000	0	0	0	0	0	116,000
ct388	Contingencies Fund 388	0	11,400	0	0	0	0	0	11,400
de388	Design & Engineering Fund 388	0	14,400	0	0	0	0	0	14,400
	Total:	**0**	**151,017**	**0**	**0**	**0**	**0**	**0**	**151,017**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
388	MDC CDT Interlocal-CDT/Resort Ta	0	151,017	0	0	0	0	0	151,017
	Total:	**0**	**151,017**	**0**	**0**	**0**	**0**	**0**	**151,017**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: MBGC-Golf Range Netting
Project #: **pkmmbgcnet**
Department: Parks & Recreation
Manager: Kevin Smith/ Carlos DaCruz
Category: cip
Domain: Golf Courses
Location: citywide

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: This netting will help provide safety for the customers at the Miami Beach Golf Club. PROJECT TIMELINES TO BE DETERMINED.

Justification: The current net system does not provide an adequate height protection, hundreds of golf balls fly over the driving range net and onto the golf course, resulting in a loss of new golf balls, plus the cost related for labor to collect all the scattered golf balls throughout the 15th and 18th holes, including the O.B. areas. The new golf range net system will provide 50-feet in height compared to the existing 20-feet, and will provide 540' feet length along the 12th hole, and 670' feet along the 18th hole.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
aeunf	Architect/Engineering Unfunded	0	0	0	0	0	0	2,500	2,500
counf	Construction Unfunded	0	0	0	0	0	0	97,000	97,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**99,500**	**99,500**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
unf	Unfunded	0	0	0	0	0	0	99,500	99,500
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**99,500**	**99,500**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Normandy Shores GC Grow-in
Project #: **pknnormgin**
Department: Parks & Recreation
Manager: Kevin Smith
Category: cip
Domain: Golf Courses
Location: normandysh

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		0.00
FTE's #:	**Total:**	**0.00**

Description: Complete the grow in of the newly constructed Normandy Shores Golf Course.

Justification: At this time the City is planning on investing several milliion dollars in the Normandy Shores Golf Course. However the golf course can not be opened without properly managing the grow in. This is same process followed during the construction of the Miami Beach Golf Club and the budget estimate is based on the expenditures made at the Miami Beach Golf Club for its grow-in.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:	May-2007	Construction Completion:	Sep-2008

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cm302	Construction Management 302	7,500	0	0	0	0	0	0	7,500
co302	Construction Fund 302	811,376	0	0	0	0	0	0	811,376
eq302	Equipment fund 302	126,960	0	0	0	0	0	0	126,960
	Total:	**945,836**	**0**	**0**	**0**	**0**	**0**	**0**	**945,836**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
302	Pay-As-You-Go	945,836	0	0	0	0	0	0	945,836
	Total:	**945,836**	**0**	**0**	**0**	**0**	**0**	**0**	**945,836**

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Information Technology

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Bldg Dev Process Ent System
Project #: **eqrppermac**
Department: Building
Manager: Andrea Agha
Category: cip
Domain: Information Technology
Location: citywide

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:
This system will replace the existing Permits Plus system with the objective to speed up the process of getting from application to occupancy, while reducing errors and data redundancy with a single database. A system where information can be easily shared and accessed by all departments involved. A complete solution includes services such as track and manage all permit types; integrated work flow management; assign, schedule and route inspections; administer effective code enforcement; performing inspection from the field; and internet permitting. Includes replacement of the Code component of the permitting system, previously budgeted as a separate project for $100,000

Justification:
The system allows City Departments to streamline operations and procedures for its permit and construction-related activities, as recommended in the Wason-Rice Comprehensive Operational Review Study.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	Dec-2010
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:	Jan-2011	Construction Completion:	Jul-2012

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
eq552	Equipment Fund 552	0	100,000	0	0	0	0	0	100,000
eqbtc	Equipment Fund BTC	1,500,000	0	0	0	0	0	0	1,500,000
	Total:	**1,500,000**	**100,000**	**0**	**0**	**0**	**0**	**0**	**1,600,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
552	Info & Communications Technology	0	100,000	0	0	0	0	0	100,000
btc	Building Tech Capital Project	1,500,000	0	0	0	0	0	0	1,500,000
	Total:	**1,500,000**	**100,000**	**0**	**0**	**0**	**0**	**0**	**1,600,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Projectdox Electronic Plan Rev Software
Project #: **eqcprojdox**
Department: Building
Manager: Andrea Agha
Category: cip
Domain: Information Technology
Location: citywide

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		39,729.00
FTE's #:	**Total:**	**39,729.00**

Description:

The implementation of the electronic plan review process will be conducted in three phases. Phase I - Pilot Phase working with a selected group of design professionals to ensure that all processes are tested. Phase II - Implementation of the web-based capabilities of the system. Phase III - Development and implementation of all review processes, community outreach and tracking for internal and external agencies participating in the electronic review process. Phase I - FY 2008/09 - (5) High-End Workstations $28,500, Web and Job Processor Servers $63,000, 250GB SAN Storage $5,000, and 2 Kiosk to upload plans $3,600, for a total of $100,100. Phase II - FY 2009/10 - (28) High-End Workstations $159,600. The 33 High-End Workstations will be used by the following department: Planning 13, Public Works 2, Fire 4, and Building 14.

Justification:

During Fiscal Year 2007/08 the City of Miami Beach Building Department has performed 30,381 plan reviews and has spent approximately 21,000 hours on plan reviews including Building & Accessibility, Mechanical, Electrical, Plumbing, Elevator, Engineering, and Structural disciplines (excluding reviews conducted by Planning & Zoning, Public Works and Fire Departments.) During this same period the Building Department scanned approximately 193,000 documents ranging in size from 8.5 by 11 inches to 36 by 42 inches. The Major Benefits to the City's are: a) Allows for concurrent plan reviews; b) Allows electronic redlining and project mark-up capabilities, including overlay and review various drafts of submitted drawings. Comparisons between different drafts of plans have to be performed manually, which increases the risk that a reviewer will fail to notice a change (or the absence of a change) in the submitted plans; c) Eliminates the requirement that all plans be submitted in paper form. This eliminates the risk of misplacing plans, reduced storage space and is environmentally friendly. Allow for concurrent reviews of electronic plans, consolidate the submittal cycle and streamline the correction process; d) Provides a medium for internal and external agencies to review and collaborate on projects/plans; e) Provide for better quality control, transparency, accountability and reliability; f) Standardizes the plan review process and review checklist; g) Eliminates the need to review worksheets that have not been modified; h) Provides for work collaboration with design professionals so that updates and communication can occur electronically; i) Provides for integration with the City's existing document management system (Laserfiche) and current permitting application Permits Plus (Accella); and j) Improves efficiency and reduce turn-around time for plan reviews. The Building Dept will have 12 employees reviewing plans full-time and 12 employees reviewing plans part-time. The Planning Dept. will have 5 employees reviewing plans full-time, 3 employees varying from 25% to 75%, and 5 employees varying from 5% to 15%. The Fire Dept. will have 3 employees reviewing plans full-time, and 1 supervisor reviewing plans 30% of the time. The Public Works Dept will have 3 employees reviewing plans 40% of the time, 1 employee 30%, 1 employee 25%, and 1 employee 20%.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:	Mar-2009		
Construction Start:		Construction Completion:	Apr-2010

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
eq552	Equipment Fund 552	108,300	0	0	0	0	0	0	108,300
eqbtc	Equipment Fund BTC	438,700	0	0	0	0	0	0	438,700
	Total:	**547,000**	**0**	**0**	**0**	**0**	**0**	**0**	**547,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
552	Info & Communications Technology	108,300	0	0	0	0	0	0	108,300
btc	Building Tech Capital Project	438,700	0	0	0	0	0	0	438,700
	Total:	**547,000**	**0**	**0**	**0**	**0**	**0**	**0**	**547,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Records Imaging 3/Cleanliness Assessment
Project #: **eqcrecima3**
Department: Finance
Manager: Georgina Echert/Isabel Stillone
Category: cip
Domain: Information Technology
Location: citywide

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:

RECORDS IMAGING PHASE 3 - $22,248 Expand the record imaging system Department wide to be able to store all records on a server. AUTOMATION OF CLEANLINESS ASSESSMENT - $7,020 Purchase 10 BlackBerry's for cleanliness assessors to use instead of paper forms. This will greatly streamline the whole process because the scores for the public areas will be entered into the BlackBerry and then loaded to the cleanliness database instead of through manual entry. Also, the use of the BlackBerrys will facilitate the assessment process because assessors will just follow the directions provided in the BlackBerrys through its location capability, thus ensuring the integrity of the data reported. Project will also require the conversion of the current Access database used to enter cleanliness data into a MS SQL Geodatabase where all scores will be entered and reports generated. The proposed project will require 440 hours of work from IT personnel and the GIS Manager divided as follows: DBA (40 hours), Developer (120 hours), GIS Developer (240 hours), Telecom Developer (40 hours). $19,956 in personnel costs are included in the Information Technology Operation Budget. PROJEC TIMELINE TO BE DETERMINED

Justification:

RECORDS IMAGING PHASE 3 - Current record keeping practices take up much needed floor space within the Finance Department, and also take up employee's time in filing these documents. Currently the City of Miami Beach Finance Department stores hard copies of all records in file cabinets and uses an outside storage service for additional off-site storage of older records. Technology has now reached the point that records can be scanned into a server which would eliminate the need for a large majority of file cabinets and free up much needed floor space. This would also reduce to a minimum the number of boxes that are stored off site by an outside storage service. AUTOMATION OF CLEANLINESS ASSESSMENT - The use of BlackBerrys to conduct cleanliness assessments will greatly improve the integrity of the data used to score public areas as part of the City's cleanliness program. The program is in its fourth year and data has been manually entered by a staff person resulting in a very time consuming process. Therefore, quarterly reports are often done over a month after the quarter has ended. The BlackBerrys will allow the data to be automatically transferred to the cleanliness database ensuring the integrity of the data, as well as the ability to have timely reports. Also, there is no complete guarantee that assessors are conducting assessments at the precise locations. The use of BlackBerrys with Locator capability will solve this issue as well. Currently, it is costing the department approximately $13,000 in personnel costs, which includes 50 hours of data entry every quarter, 3 hours per week printing, routing, and preparing the binders for assessors, and about 16-20 hours per quarter running the reports and analyzing the data. The implementation of this proposal will not result in cost savings for the Dept., but it will free up this time for other work.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	Sep-2010

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
eq	Equipment	7,020	0	0	0	0	0	0	7,020
eq552	Equipment Fund 552	22,248	0	0	0	0	0	0	22,248
	Total:	**29,268**	**0**	**0**	**0**	**0**	**0**	**0**	**29,268**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
552	Info & Communications Technology	29,268	0	0	0	0	0	0	29,268
	Total:	**29,268**	**0**	**0**	**0**	**0**	**0**	**0**	**29,268**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Records Imaging Phase 2
Project #: **eqcrecima2**
Department: Finance
Manager: Georgina Echert
Category: cip
Domain: Information Technology
Location: citywide

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		3,200.00
FTE's #:	**Total:**	**3,200.00**

Description: Expand the record imaging system Department wide to be able to store all records on a server.

Justification: Current record keeping practices take up much needed floor space within the Finance Department, and also take up employee's time in filing out these documents. Currently the City of Miami Beach Finance Department stores hard copies of all records in file cabinets and uses an outside storage service for additional off site storage of older records. Technology has now reached the point that records can be scanned into a server which would eliminate the need for a large majority of file cabinets and free up much needed floor space. This would also reduce to a minimum the number of boxes that are stored off site by an outside storage service.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:	Oct-2008	Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	Sep-2009

II Cost Summary

Cost Category	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
eq552 Equipment Fund 552	25,557	0	0	0	0	0	0	25,557
Total:	**25,557**	**0**	**0**	**0**	**0**	**0**	**0**	**25,557**

III. Funding Summary

Funding Source	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
552 Info & Communications Technology	25,557	0	0	0	0	0	0	25,557
Total:	**25,557**	**0**	**0**	**0**	**0**	**0**	**0**	**25,557**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Telestaff - Ocean Rescue
Project #: eqcestafor
Department: Fire
Manager: Eric Yuhr
Category: cip
Domain: Information Technology
Location: citywide

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Implement Telestaff for the Ocean Rescue Division of the Fire Department.

Justification: The Ocean Rescue Division is still doing a manual payroll which makes for a time consuming process. This process also loses the ability to compile a database that can be queried for any number of qualitative or quantitative issues.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:	Oct-2008	Construction Completion:	Dec-2008

II Cost Summary

Cost Category	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
eq552 Equipment Fund 552	16,600	0	0	0	0	0	0	16,600
Total:	**16,600**	**0**	**0**	**0**	**0**	**0**	**0**	**16,600**

III. Funding Summary

Funding Source	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
552 Info & Communications Technology	16,600	0	0	0	0	0	0	16,600
Total:	**16,600**	**0**	**0**	**0**	**0**	**0**	**0**	**16,600**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Auto Transfer Benefits Data
Project #: **eqcvelfffe**
Department: Human Resources / Finance
Manager: Ramiro Inguanzo
Category: cip
Domain: Information Technology
Location: citywide

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:

Currently employee and dependent information is manually sent to the medical, dental and Flexible Spending Account plan carrier via hard paper forms for some plans, or via manual input in the plan's own data base for others. These processes are both timely and cumbersome with the benefits staff member either making duplicate copies of an employee's enrollment form to fax to the plan, or entering the informtion in the plan's data base, without confirmation the enrollment was accepted. The implementation of electronic vendor file feed for the medical, dental and Flexible Spending Accounts will provide more accurate and timely enrollment sand billing, and provide employe ID cards and plan access in a more timely an efficient manner.

Justification:

Electronic vendor file feeds will allow the City the opportunity to self bill, based on the plan enrollments in Eden, not the enrollment reflected in the plan vendor's files. Self billing will eliminate the need for monthly detailed billing audits, as the City will be providing plan premium payments based on it's own enrollment files, not those of the carrier.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:	Oct-2008	Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:	Mar-2009	Construction Completion:	Mar-2009

II Cost Summary

Cost Category	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
eq552 Equipment Fund 552	18,000	0	0	0	0	0	0	18,000
Total:	**18,000**	**0**	**0**	**0**	**0**	**0**	**0**	**18,000**

III. Funding Summary

Funding Source	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
552 Info & Communications Technology	18,000	0	0	0	0	0	0	18,000
Total:	**18,000**	**0**	**0**	**0**	**0**	**0**	**0**	**18,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Records Imaging-Human Resources
Project #: **eqcrecimag**
Department: Human Resources / Finance
Manager: Kristin Tigner and Georgina Echert
Category: cip
Domain: Information Technology
Location: citywide

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:
The document imaging system will provide the ability to store Human Resources and Finance documents electronically, instead of paper copies. The system will allow HR to maintain more accurate employee personnel, workers compensation, discipline, background, and benefit files and provide the ability to redact and make these files available to the employee and the public, as allowed under the Florida Statutes Public Records Law, in a more timely and efficient manner. This system will also allow Finance to eliminate the need for a large majority of file cabinets, free up much needed floor space, and reduce the number of boxes that are stored off site by an outside storage service.

Justification:
Currently, the majority of Human Resources files are maintained through hard paper copies. There is no backup to the employee personnel files, if a disaster were to strike City Hall or the City's outside storage facility. Also, for Florida Public Records Law requests, HR staff must be able to find the documents, make appropriate copies, and redact required information, which is a manual and timely process that costs in both staff time and supplies. With the new imaging system, HR will have employee personnel files electronically. Similarly, electronic personnel files can be redacted electronically so that depending on the permissions someone is given, the redacted information can either be viewed or not viewed. The system also provide for a backup of documentation in case of a disaster situation. Currently, the Finance department stores hard copies of all records in file cabinets and uses an outside storage service for additional off site storage of older records. The system would eliminate the need for a large majority of files cabinets and free up much needed floor space. It would also reduce to a minimum the number of boxes that are stored off site by an outside storage service.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
eq552 Equipment Fund 552	57,490	0	0	0	0	0	0	57,490
Total:	**57,490**	**0**	**0**	**0**	**0**	**0**	**0**	**57,490**

III. Funding Summary

Funding Source	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
552 Info & Communications Technology	57,490	0	0	0	0	0	0	57,490
Total:	**57,490**	**0**	**0**	**0**	**0**	**0**	**0**	**57,490**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Workflow Processing
Project #: **eqcworkflo**
Department: Human Resources / Finance
Manager: Kristin Tigner
Category: cip
Domain: Information Technology
Location: citywide

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:
The workflow processing software will allow departments to electronically route and approve Human Resources documents, such as Requests to Fill, Selection Memos, Reclassification Requests, Salary Adjustment Requests, Performance Appraisals, and others. The software will allow staff to create electronic forms, create approval paths, allow for the transmission of the electronic form through the approval paths, and provide an audit trail of the documents as they proceed through their approval paths.

Justification:
Currently, for Human Resources processes, such as Requests to Fill, Selection Memos, Reclassification Requests, Salary Adjustment Requests, Performance Appraisals, and others, documents are routed manually and are difficult to track down once they leave the originator of the request. In the last Internal Support Services Survey, the timeliness of the recruitment process was identified as an area for improvement. With the Workflow Processing Software staff will be allowed to create electronic forms, create approval paths, and allow for the transmission of the electronic forms through the approval paths. Document locations could be tracked once they left the originator, and the time for approval at each level can also be tracked, which will result in improving the time it takes to approve these requests.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:	Oct-2007	Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	Sep-2011

II Cost Summary

Cost Category	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
eq552 Equipment Fund 552	50,000	0	0	0	0	0	0	50,000
Total:	**50,000**	**0**	**0**	**0**	**0**	**0**	**0**	**50,000**

III. Funding Summary

Funding Source	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
552 Info & Communications Technology	50,000	0	0	0	0	0	0	50,000
Total:	**50,000**	**0**	**0**	**0**	**0**	**0**	**0**	**50,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CAD/RMS - New World System Agmt
Project #: eqccad/rms
Department: Information Technology
Manager: Gladys Acosta
Category: cip
Domain: Information Technology
Location: citywide

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: The City has executed an agreement with New World Systems Corporation to provide, install and support integrated Public Safety Dispatch and Records System which includes: Computer Aided Dispatch System, Police Records Management System, Fire Records Management System, and Mobile Computing solution including Real-Time Messaging and Field Based Reporting.

Justification: This project is provides the necessary public safety needs for Police and Fire. This project has funding in the amount of $362,200 from a Justice Assistance Grant and Byrne grant funds. Pending $200,000 in DHS funds.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
ctinf	Contingencies Fund INF	24,415	0	0	0	0	0	0	24,415
eq195	Equipment Fund 195	362,200	0	0	0	0	0	0	362,200
eqboa	Equipment - Equipment Loan/Lease	454,056	0	0	0	0	0	0	454,056
eqinf	Equip.- Info. & Communication Tech. I	525,585	0	0	0	0	0	0	525,585
	Total:	**1,366,256**	**0**	**0**	**0**	**0**	**0**	**0**	**1,366,256**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
195	Police Department Grant Fund	362,200	0	0	0	0	0	0	362,200
552	Info & Communications Technology	550,000	0	0	0	0	0	0	550,000
boa	Equipment Loan/Lease	454,056	0	0	0	0	0	0	454,056
	Total:	**1,366,256**	**0**	**0**	**0**	**0**	**0**	**0**	**1,366,256**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Info & Comm Tech Contingency
Project #: **eqcinfocom**
Department: Information Technology
Manager: Gladys Acosta
Category: cip
Domain: Information Technology
Location: citywide

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		0.00
FTE's #:	**Total:**	**0.00**

Description: Information & Communications Technology contingency funds for the purchase of assets that will enhance and maintain the City's technology resources.

Justification:

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
ctinf	Contingencies Fund INF	0	4,445	0	0	0	0	0	4,445
eqinf	Equip.- Info. & Communication Tech. I	516,979	0	0	0	0	0	0	516,979
	Total:	**516,979**	**4,445**	**0**	**0**	**0**	**0**	**0**	**521,424**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
552	Info & Communications Technology	516,979	4,445	0	0	0	0	0	521,424
	Total:	**516,979**	**4,445**	**0**	**0**	**0**	**0**	**0**	**521,424**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Permitting System Replacement-Code
Project #: **eqccodecom**
Department: Information Technology
Manager: Gladys Acosta
Category: cip
Domain: Information Technology
Location: citywide

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Code Compliance Application (Information Technology)

Justification: Funding moved to Citywide "Replace Permits Plus" project.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
eqinf	Equip.- Info. & Communication Tech. I	100,000	(100,000)	0	0	0	0	0	0
	Total:	**100,000**	**(100,000)**	**0**	**0**	**0**	**0**	**0**	**0**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
552	Info & Communications Technology	100,000	(100,000)	0	0	0	0	0	0
	Total:	**100,000**	**(100,000)**	**0**	**0**	**0**	**0**	**0**	**0**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: RecWare Recreation Software to ActiveNet
Project #: eqcewarer
Department: Parks
Manager: Julio Magrisso / Bob Biles
Category: cip
Domain: Information Technology
Location: citywide

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:
Upgrading to ActiveNet will provide Miami Beach with all of it's current functionality, plus the following that is not available in Safari: Online Registration (in real time), Online Membership Sales and Renewal, Online Facility Reservations and Availability Viewing - can include Instructors and Equipment also, Online Account Management, Instructor Services, Team Management - your customer handles their entire family's business with you, DayCare/FlexReg Module - for daycamps and childcare programming, Private Lessons, Activity Packages, Resource Scheduler, Equipment Rentals/Tracking, and Locker Management.

Justification:
Upgrading to ActiveNet will relieve/replace the following responsibilities/costs: 1) Purchasing, Maintaining, Backing up & Replacing (a) Database Server b)Web Server (c) Payment Server (d) Firewalls, Routers, VPN tunnels etc., 2) IT Resource Costs related to (a) Maintaining Network Environment for Server Based Application (b) Performing upgrades as they become available (c) Monitoring and troubleshooting payment processes and applications (d) PCI Compliance encompasses many aspects of your business outside of the software as well.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:	May-2010		
Planning Start:	Jun-2010	Planning Completion:	
Design Start:	Jun-2010	Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:	Oct-2010	Construction Completion:	Jan-2011

II Cost Summary

Cost Category	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
eq552 Equipment Fund 552	0	29,550	0	0	0	0	0	29,550
Total:	**0**	**29,550**	**0**	**0**	**0**	**0**	**0**	**29,550**

III. Funding Summary

Funding Source	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
552 Info & Communications Technology	0	29,550	0	0	0	0	0	29,550
Total:	**0**	**29,550**	**0**	**0**	**0**	**0**	**0**	**29,550**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CAD/RMS Addtl Mobile Lic
Project #: **eqccadrmsl**
Department: Police
Manager: Captain Larry Bornstein
Category: cip
Domain: Information Technology
Location: citywide

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		98,676.00
FTE's #:	**Total:**	**98,676.00**

Description:
Purchase additional New World Mobile software licenses and additional New World optional software. This purchase will cover the uplift charge for up to 300 laptop users, allowing the expansion from 265 to 300, expand the number of mag stripe drivers license readers from 112 to 300, expands the number of ticketing/citation licenses and printers by 50, and adds in-car mapping licenses for 35 supervisors. This software allows the officers in the field a more efficient way to complete required job tasks. It also serves management with the necessary software to research, gather and present critical information for crime reporting. The application software works off a common database, providing data sharing between programs. The City has applied for a grant in the amount of $147,405. PROJECT TIMELINE TO BE DETERMINED

Justification:
We previously purchased 265 licenses for the Mobile Project. The Police Department plans to expand the program to 300 mobile users. With this purchase, will acquire 35 additional mobile client licenses, 35 GIS mapping software licenses for our current Patrol Supervisor laptops, software to export information to third party GANG applications for the Criminal Investigations Division, 178 Mag Stripe card readers so Patrol Officers can swipe drivers license information into FCIC/NCIC via the mobile software for a rapid response as to the validity of a drivers license, and 50 user licenses to allow the ability to print and issue electronic traffic citations from the field. This added software and hardware will permit enhanced productivity.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
eq552 Equipment Fund 552	4,500	0	0	0	0	0	0	4,500
Total:	**4,500**	**0**	**0**	**0**	**0**	**0**	**0**	**4,500**

III. Funding Summary

Funding Source	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
552 Info & Communications Technology	4,500	0	0	0	0	0	0	4,500
Total:	**4,500**	**0**	**0**	**0**	**0**	**0**	**0**	**4,500**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CAD/RMS Field Based Reporting
Project #: **eqcadrmsbr**
Department: Police
Manager: Captain Larry Bornestein
Category: cip
Domain: Information Technology
Location: citywide

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		34,560.00
FTE's #:	**Total:**	**34,560.00**

Description:
The purchase of additional application software, hardware and licensing for the New World CAD/RMS/Mobile project. This additional software, mag strip readers and digital cameras will allow the officers in the field a more efficient way to complete required job tasks through the ability to automatically read drivers licenses, as well as do alarm tracking, bicycle registration, jail bookings, criminal registry, case management, data analysis and mapping, digital imaging, equipment tracking, and tracking and pawn shops. The City has applied for a grant in the amount of $192,780 to fund this project. Also, funding in the amount of $155,511 is included in the Information Technology Operating Budget. PROJECT TIMELINE TO BE DETERMINED

Justification:
The premise is to avoid redundant data entry. This integration will permit enhanced productivity and iproved response time. This purchase would also include 112 Drivers License Mag Stripe readers and two digital cameras (Jail and CID Holding facility) for bookings.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
eq552 Equipment Fund 552	7,500	0	0	0	0	0	0	7,500
Total:	**7,500**	**0**	**0**	**0**	**0**	**0**	**0**	**7,500**

III. Funding Summary

Funding Source	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
552 Info & Communications Technology	7,500	0	0	0	0	0	0	7,500
Total:	**7,500**	**0**	**0**	**0**	**0**	**0**	**0**	**7,500**

Jackie Gleason Theater

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Jackie Gleason Theater Life Safety
Project #: **pfsjackiet**
Department: CIP Office
Manager: Charles Fossler
Category: cip
Domain: Jackie Gleason Theater
Location: citywide

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:
The project will address existing life safety issues and code related issues.

Justification:
KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Ensure Well-Maintained Facilities; and Increase Satisfaction With Family Recreational Activities.
The City entered into a Management Agreement with Live Nation Worldwide, Inc for the Jackie Gleason Theater of the Performing Arts. As part of this Agreement, the City is responsible to make improvements to pre-existing (code related) items.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	Jun-2009
Design Start:	Dec-2008	Design Completion:	Feb-2009
Bid Start:	Feb-2009	Bid Completion:	Mar-2009
Construction Contract Award:	Feb-2009		
Construction Start:	May-2009	Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
ae442	Architect / Engineering Fund 442	100,000	0	0	0	0	0	0	100,000
ap442	Art in Public Places Fund 442	10,500	0	0	0	0	0	0	10,500
cm442	Construction Management 442	43,200	0	0	0	0	0	0	43,200
co442	COnstructio$15M CDT Interlocal Agre	700,000	0	0	0	0	0	0	700,000
ct442	Contingencies Fund 442	100,000	0	0	0	0	0	0	100,000
	Total:	**953,700**	**0**	**0**	**0**	**0**	**0**	**0**	**953,700**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
442	Convention Development Tax $15M	953,700	0	0	0	0	0	0	953,700
	Total:	**953,700**	**0**	**0**	**0**	**0**	**0**	**0**	**953,700**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: TOPA ADA and Interior Renovations
Project #: **pfstopaada**
Department: CIP Office
Manager: Charles Fossler
Category: cip
Domain: Jackie Gleason Theater
Location: citycenter

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:
ADA and interior improvements including but not limited to, new exterior ADA ramp, extension of mezzanine balcony, renovation of restrooms, dressing rooms, box office, patrons lounge, main lobby galleries and entranceways. Project completed per phases. Phase I was substantially completed in December 2004. negotiations to proceed with Phase II work, not originally included within the contractor's Base Bid amount, was placed on hold due to facility's uncertain future at the time. On May 16, 2007, the City Commission approved and authorized the Mayor and City Clerk to execute a Management Agreement with Live Nation Worldwide, Inc., for the future management and operation of the Jackie Gleason Theater. As a result of contract negotiations, the City agreed to proceed with Phase II improvements. The first part of Phase II was completed in November 2007. The second part of Phase II will be completed in November 2008. Coordination of this work with facility users is required.

Justification:
KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Ensure Well-Maintained Facilities; and Increase Satisfaction With Family Recreational Activities. Phase I - 99% complete

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	Oct-2001
Design Start:	Feb-2000	Design Completion:	Feb-2004
Bid Start:	Dec-2003	Bid Completion:	
Construction Contract Award:			
Construction Start:	May-2004	Construction Completion:	Nov-2008

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
ap442	Art in Public Places Fund 442	53,870	0	0	0	0	0	0	53,870
cm441	Construction Management 441	23,620	(23,620)	0	0	0	0	0	0
cm442	Construction Management 442	68,087	0	0	0	0	0	0	68,087
cmcdt	Construction Management CDT Funds	20,558	0	0	0	0	0	0	20,558
co441	Construction Fund 441	2,362,707	(27,677)	0	0	0	0	0	2,335,030
co442	COnstructio$15M CDT Interlocal Agre	1,228,653	(70,001)	0	0	0	0	0	1,158,652
ct442	Contingencies Fund 442	256,500	(16,000)	0	0	0	0	0	240,500
de441	Design & Engineering Fund 441	153,580	(153,580)	0	0	0	0	0	0
de442	Design & Engineering Fund 442	59,000	0	0	0	0	0	0	59,000
pm441	Program Management Fund 441	127,221	(127,221)	0	0	0	0	0	0
pmcdt	Program Management CDT Funds	123,075	0	0	0	0	0	0	123,075
	Total:	**4,476,871**	**(418,099)**	**0**	**0**	**0**	**0**	**0**	**4,058,772**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
441	Convention Development Tax $35M	2,667,128	(332,098)	0	0	0	0	0	2,335,030
442	Convention Development Tax $15M	1,666,110	(86,001)	0	0	0	0	0	1,580,109
cdt	Convention Development Taxes	143,633	0	0	0	0	0	0	143,633
	Total:	**4,476,871**	**(418,099)**	**0**	**0**	**0**	**0**	**0**	**4,058,772**

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Monuments

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: 28th St. Obelisk Monument Restoration
Project #: **pkcobelisk**
Department: CIP Office
Manager: Charles Fossler
Category: cip
Domain: Monuments
Location: citywide

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		600.00
FTE's #:	**Total:**	**600.00**

Description:

The project includes the restoration and necessary repairs to the monument to return, this historical site, as close as possible, to its original condition. The Obelisk was ranked the highest in the priority list of "The City of Miami Beach Monuments Condition Assessment Report", prepared by Douglas Wood & Associates (DWA) on December 1, 2008; DWA report that the site needs new: deck, railings, cast stone, lighting and ventilation systems; replacement of doors & windows, and restoration/reconstruction of the low wall and the plaza; a new assessment will be needed when funds become available to accomplish the restoration. Location: 300 W. 28th Street. PROJECT TIMELINES TO BE DETERMINED.

Justification:

KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Ensure Well-Maintained Facilities; Ensure Safety and Appearance of Building Structure and Sites; and Protect Historic Building Stock. This project will complete the restoration of the Obelisk and its surrounding plaza to its original condition, adding a new tourist destination to the City. When this project is completed the City will become more beautiful, increasing the inventory of well designed quality Capital Projects and well maintained infrastructure. In FY 09-10 funds were allocated to the stabilization of the Obelisk's structure which should be completed by September 2010. The Obelisk's surrounding area has been beautified (2008-2009) through an ambitious landscape design. In FY 09-10 funds ($381,780) were allocated for the stabilization of the Obelisk's structure. The funds needed to complete the restoration, as per Douglas Wood & Associates cost estimate of $700,000, would restore this historical building to its original splendor.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
apunf	Art in Public Places Fund UNF	0	0	0	0	0	0	8,955	8,955
cmunf	Construction Management Unfunded	0	0	0	0	0	0	41,520	41,520
counf	Construction Unfunded	0	0	0	0	0	0	597,000	597,000
ctunf	Contingencies Unfunded	0	0	0	0	0	0	45,000	45,000
deunf	Design & Engineering Unfunded	0	0	0	0	0	0	50,000	50,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**742,475**	**742,475**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
unf	Unfunded	0	0	0	0	0	0	742,475	742,475
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**742,475**	**742,475**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: 28th Street Obelisk Stabilization
Project #: **pkcobeliss**
Department: CIP Office
Manager: Charles fossler
Category: cip
Domain: Monuments
Location: citywide

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:

The project includes the structural repairs and necessary reinforcements of the structural components of the monument (beams, columns and perimeter walls). The structural supporting concrete beams of the obelisk are located in the former pump room, these beams in the pump room are delaminating due to the severe spalling. Underneath the pump room, there's another room which is currently buried, this lower room's beams, columns and perimeter walls, are part of the monument's structure and their condition will be evaluated for possible damages. Attached to the west side of the original building there is a small structure that was added later, it will be demolish in order to observe & repair the west facade of the original building. Location: 300 W. 28th Street.

Justification:

KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Ensure Well-Maintained Facilities; Ensure Safety and Appearance of Building Structure and Sites; and Protect Historic Building Stock. The objective of this project is primarily a matter of safety. It is necessary to guarantee the structural stability of the monument which could be in a hazardous hidden condition that could cause damages to the people and their pets that frequent the area. The long term objective is the restoration of the whole monument to its original condition, therefore, adding another tourist destination to Miami Beach. The long term objective cannot be achieved without the assurance that the structure is safe. The Obelisk was ranked the highest in the priority list of "The City of Miami Beach Monuments Condition Assessment Report", prepared by Douglas Wood & Associates in 2008. The Obelisk's surrounding area has recently been beautified through an ambitious landscape design. The Obelisk is one of the largest monuments in the City.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			Sep-2008
Planning Start:	Aug-2008	Planning Completion:	Oct-2008
Design Start:	Oct-2008	Design Completion:	Mar-2010
Bid Start:	Jan-2010	Bid Completion:	
Construction Contract Award:	Apr-2010		
Construction Start:	Mar-2011	Construction Completion:	Sep-2011

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
ap161	Art in Public Places Fund 161	4,500	0	0	0	0	0	0	4,500
cm161	Construction Management 161	17,280	0	0	0	0	0	0	17,280
co161	Construction Fund 161	300,000	0	0	0	0	0	0	300,000
ct161	Contingencies Quality of Life Fund 16	30,000	0	0	0	0	0	0	30,000
de161	Design & Engineering Fund 161	30,000	0	0	0	0	0	0	30,000
	Total:	**381,780**	**0**	**0**	**0**	**0**	**0**	**0**	**381,780**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
161	Quality of Life Resort Tax Fund - 1%	381,780	0	0	0	0	0	0	381,780
	Total:	**381,780**	**0**	**0**	**0**	**0**	**0**	**0**	**381,780**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Alton Road Fountain @ 20th Street
Project #: **pksfountan**
Department: CIP Office
Manager: Thais Vieira
Category: cip
Domain: Monuments
Location: citywide

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:
The project includes the restoration and necessary repairs to the fountain's structure, which may include : removal of the chatahoochee cover, remove iron stains, lime, repair and inject cracks, repair spalling; restore pebbledash finish to its original condition, clean & recoat. The mechanical system repairs may include replacement of the pipes, pumps, filtration and electrical systems. Other improvements will include the upgrade of the adjacent landscaped area. Douglas Wood & Associates Report of December 1, 2008, describes the existing conditions at the time of the report; a new assessment will be needed when funds become available to accomplish the restoration. Location: Intersection of Alton Road, Sunset Drive and 20th Street. PROJECT TIMELINES TO BE DETERMINED.

Justification:
KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Ensure Well-Maintained Facilities; Ensure Safety and Appearance of Building Structure and Sites; and Protect Historic Building Stock. The restoration of the fountain would increase the inventory of the City's well maintained infrastructures, and it will also contribute to a more beautiful Miami Beach. This project ranks #8 in the priority list of "The City of Miami Beach Monuments Condition Assessment Report", which was prepared by Douglas Wood & Associates in 2008.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
apunf	Art in Public Places Fund UNF	0	0	0	0	0	0	3,000	3,000
cmunf	Construction Management Unfunded	0	0	0	0	0	0	15,600	15,600
counf	Construction Unfunded	0	0	0	0	0	0	200,000	200,000
ctunf	Contingencies Unfunded	0	0	0	0	0	0	20,000	20,000
deunf	Design & Engineering Unfunded	0	0	0	0	0	0	40,000	40,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**278,600**	**278,600**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
unf	Unfunded	0	0	0	0	0	0	278,600	278,600
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**278,600**	**278,600**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Carl Fisher Memorial Monument
Project #: **pkccarlmem**
Department: CIP Office
Manager: Aaron Sinnes
Category: cip
Domain: Monuments
Location: citywide

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:
Restoration of the Carl Fisher Memorial includes replacing missing stones, , reset heaved stones, redo failed patches, clean repaint , conserve bronze, repair concrete and reinforcement and repair/replace low wall and footing. Location: Intersection of Alton Road, Delaware Avenue and Lake View Drive. PROJECT TIMELINES TO BE DETERMINED.

Justification:
KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Ensure Well-Maintained Facilities; and Protect Historic Building Stock. Project was reviewed by Woods and Associates structural engineer and was ranked as priority No. 7; the project is in need of repairs since the structure was not found in good conditions.Project will Ensure Safety and Appearance of Building Structure and Sites.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
aeunf	Architect/Engineering Unfunded	0	0	0	0	0	0	30,000	30,000
cmunf	Construction Management Unfunded	0	0	0	0	0	0	10,530	10,530
counf	Construction Unfunded	0	0	0	0	0	0	120,000	120,000
ctunf	Contingencies Unfunded	0	0	0	0	0	0	12,000	12,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**172,530**	**172,530**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
unf	Unfunded	0	0	0	0	0	0	172,530	172,530
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**172,530**	**172,530**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Flagler Monument Restoration
Project #: **pfsflagler**
Department: CIP Office
Manager: Hiram Siaba
Category: cip
Domain: Monuments
Location: venetian

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		125,000.00
FTE's #:	**Total:**	**125,000.00**

Description:
The project includes the development of Plans & Specifications and Engineer's Estimate of Probable Cost of the emergency stabilization, and repair of the Monument may involve cleaning and removal of graffiti and mold, paint, application of a protective coating or waterproofing to reduce erosion of the monument and to slow biological material re-growth.

Justification:
The project is included in the City of Miami Dade County Bond Program.The Henry Flagler Memorial Monument is in poor condition with extensive cracking, spalling, exposed rebar, loss of portions of the three statues, and obelisk as documented in the Monument Stabilization Report completed by STA Architectural Group dated June 4, 2007. An RFQ will be issued for Design Build Services to restore the monument.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	Mar-2008
Design Start:	Jul-2008	Design Completion:	Sep-2008
Bid Start:	Jun-2008	Bid Completion:	
Construction Contract Award:	Nov-2008		
Construction Start:	Nov-2008	Construction Completion:	Feb-2009

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
ap388	Art in Public Places Fund 388	3,895	0	0	0	0	0	0	3,895
cm301	Construction Management 301	0	0	0	0	0	0	0	0
cm388	Construction Management Fund 388	16,724	0	0	0	0	0	0	16,724
co301	Construction Fund 301	41,610	0	0	0	0	0	0	41,610
comdc	Proposed Miami-Dade Cty Bds	218,000	0	0	0	0	0	0	218,000
ctmdc	Proposed Miami-Dade Cty Bds 04-Ap	7,000	0	0	0	0	0	0	7,000
de301	Design & Engineering Fund 301	5,190	0	0	0	0	0	0	5,190
de303	Design & Engineering Fund 303	51,610	0	0	0	0	0	0	51,610
demdc	Proposed Miami-Dade Cty Bond	25,000	0	0	0	0	0	0	25,000
eq301	Equipment Fund 301	0	0	0	0	0	0	0	0
	Total:	**369,029**	**0**	**0**	**0**	**0**	**0**	**0**	**369,029**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
301	Capital Projects Not Financed by Bo	46,800	0	0	0	0	0	0	46,800
303	Grant Funded	51,610	0	0	0	0	0	0	51,610
388	MDC CDT Interlocal-CDT/Resort Ta	20,619	0	0	0	0	0	0	20,619
cty	Miami-Dade County Bond	250,000	0	0	0	0	0	0	250,000
	Total:	**369,029**	**0**	**0**	**0**	**0**	**0**	**0**	**369,029**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Mermaid
Project #: **pkmmermaid**
Department: CIP Office
Manager: Charles Fossler
Category: cip
Domain: Monuments
Location: citywide

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Restoration of the Mermaid includes removing paint, contain, repair iron and fiberglass as needed, repaint, conserve bronze, repair concrete crack, replace water level control. Location: 501 17th Street. PROJECT TIMELINES TO BE DETERMINED.

Justification: KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Ensure Well-Maintained Facilities; Ensure Safety and Appearance of Building Structure and Sites; and Protect Historic Building Stock. Project was reviewed by Woods and Associates structural engineer and was ranked as priority No. 5; the project is in need of repairs since the structure was not found in good conditions. Project will Ensure Safety and Appearance of Building Structure and Sites.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
aeunf	Architect/Engineering Unfunded	0	0	0	0	0	0	9,000	9,000
cmunf	Construction Management Unfunded	0	0	0	0	0	0	5,941	5,941
counf	Construction Unfunded	0	0	0	0	0	0	74,000	74,000
ctunf	Contingencies Unfunded	0	0	0	0	0	0	7,400	7,400
peunf	Permitting/Fees Unfunded	0	0	0	0	0	0	1,000	1,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**97,341**	**97,341**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
unf	Unfunded	0	0	0	0	0	0	97,341	97,341
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**97,341**	**97,341**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Palm Island Fountain
Project #: **pkspalmfou**
Department: CIP Office
Manager:
Category: cip
Domain: Monuments
Location: citywide

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Restoration of the Palm Island Fountain includes: cleaning, remove paint, remove previous patching, clean repairs patch, recoat, repair cracks, replace pool equipment and replace vault cover. Location: Intersection of Palm Avenue and Fountain Street. PROJECT TIMELINES TO BE DETERMINED.

Justification: KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Ensure Well-Maintained Facilities; Ensure Safety and Appearance of Building Structure and Sites; and Protect Historic Building Stock. Project was reviewed by Woods and Associates structural engineer and was ranked as priority No. 11; the project is in need of repairs since the structure was not found in good conditions.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
aeunf	Architect/Engineering Unfunded	0	0	0	0	0	0	8,000	8,000
cmunf	Construction Management Unfunded	0	0	0	0	0	0	6,097	6,097
counf	Construction Unfunded	0	0	0	0	0	0	78,000	78,000
ctunf	Contingencies Unfunded	0	0	0	0	0	0	7,800	7,800
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**99,897**	**99,897**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
unf	Unfunded	0	0	0	0	0	0	99,897	99,897
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**99,897**	**99,897**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Pine Tree Fountain
Project #: **pkmpinefou**
Department: CIP Office
Manager:
Category: cip
Domain: Monuments
Location: citywide

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:
Restoration of the Pine Tree Fountain includes Cleaning, minor repairs, patch and re coat; soil foundation enhancement, add control level, filtration system and replace vault cover and root pruning. Location: Intersection of West 41st Street, Tree Drive and Pinetree Drive. PROJECT TIMELINE TO BE DETERMINED.

Justification:
KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Ensure Well-Maintained Facilities; Ensure Safety and Appearance of Building Structure and Sites; and Protect Historic Building Stock. Project was reviewed by Woods and Associates structural engineer and was ranked as priority No. 10; the project is in need of repairs since the structure was not found in good conditions.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
aeunf	Architect/Engineering Unfunded	0	0	0	0	0	0	25,000	25,000
cmunf	Construction Management Unfunded	0	0	0	0	0	0	7,202	7,202
counf	Construction Unfunded	0	0	0	0	0	0	78,000	78,000
ctunf	Contingencies Unfunded	0	0	0	0	0	0	7,800	7,800
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**118,002**	**118,002**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
unf	Unfunded	0	0	0	0	0	0	118,002	118,002
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**118,002**	**118,002**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Polo Player Statue
Project #: **pknpolopst**
Department: CIP Office
Manager:
Category: cip
Domain: Monuments
Location: citywide

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Restoration of the Polo Player Statue includes Removing paint, remove previous patching, provide temporary shoring, repair rebar, cast replacements, mortar repairs, coating pressure epoxy injections. Location: 4301 N. Michigan Avenue. PROJECT TIMELES TO BE DETERMINED.

Justification: KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Ensure Well-Maintained Facilities; Ensure Safety and Appearance of Building Structure and Sites; and Protect Historic Building Stock.Project was reviewed by Woods and Associates structural engineer and was ranked as priority No. 8; the project is in need of repairs since the structure was not found in good conditions.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
aeunf	Architect/Engineering Unfunded	0	0	0	0	0	0	5,000	5,000
cmunf	Construction Management Unfunded	0	0	0	0	0	0	3,900	3,900
counf	Construction Unfunded	0	0	0	0	0	0	50,000	50,000
ctunf	Contingencies Unfunded	0	0	0	0	0	0	5,000	5,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**63,900**	**63,900**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
unf	Unfunded	0	0	0	0	0	0	63,900	63,900
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**63,900**	**63,900**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: The Great Spirit Monument
Project #: **pkcgreatsm**
Department: CIP Office
Manager:
Category: cip
Domain: Monuments
Location: citywide

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Restoration of the Great Spirit monument includes remove paint, remove previous patching, provide temporary shoring, repair rebar, cast placements mortar repairs, coating and pressure epoxy injections. Location: Intersection of 40th Street, Flamingo Drive and Pinetree Drive. PROJECT TIMELINES TO BE DETERMINED.

Justification: KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Ensure Well-Maintained Facilities; Ensure Safety and Appearance of Building Structure and Sites; and Protect Historic Building Stock. Project was reviewed by Woods and Associates structural engineer and was ranked as priority No. 3; the project is in need of repairs since the structure was not found in good conditions. Project will Ensure Safety and Appearance of Building Structure and Sites.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
aeunf	Architect/Engineering Unfunded	0	0	0	0	0	0	9,000	9,000
cmunf	Construction Management Unfunded	0	0	0	0	0	0	3,926	3,926
counf	Construction Unfunded	0	0	0	0	0	0	46,000	46,000
ctunf	Contingencies Unfunded	0	0	0	0	0	0	4,600	4,600
peunf	Permitting/Fees Unfunded	0	0	0	0	0	0	800	800
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**64,326**	**64,326**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
unf	Unfunded	0	0	0	0	0	0	64,326	64,326
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**64,326**	**64,326**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Water Tower Restoration Star Island
Project #: **pkswatrest**
Department: CIP Office
Manager:
Category: cip
Domain: Monuments
Location: citywide

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Restoration of the Star Island Water Tower; scope includes the structural restoration, repaint the monument, replace doors and windows, remove ladder, reconstruct tower base, remove plants, water proofing, adding lighting protection system, replace water level controls, landscape improvements and corrections. Location: 12 Star Island Drive. PROJECT TIMELINES TO BE DETERMINED.

Justification: KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Ensure Well-Maintained Facilities; Ensure Safety and Appearance of Building Structure and Sites; and Protect Historic Building Stock. Project was reviewed by Woods and Associates structural engineer and was ranked as priority No. 6; the project is in need of repairs since the structure was not found to be in good condition.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
aeunf	Architect/Engineering Unfunded	0	0	0	0	0	0	60,000	60,000
cmunf	Construction Management Unfunded	0	0	0	0	0	0	36,205	36,205
counf	Construction Unfunded	0	0	0	0	0	0	450,000	450,000
ctunf	Contingencies Unfunded	0	0	0	0	0	0	45,000	45,000
per	Permitting/Fees	0	0	0	0	0	0	2,000	2,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**593,205**	**593,205**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
unf	Unfunded	0	0	0	0	0	0	593,205	593,205
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**593,205**	**593,205**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: World War Memorial
Project #: **pkswwarmem**
Department: CIP Office
Manager:
Category: cip
Domain: Monuments
Location: citywide

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Restoration of the World War Memorial includes cleaning the stone, conserve bronze, remove, contain and replace paint on gun. Location: 512 12 Street.
PROJECT TIMELINES TO BE DETERMINED.

Justification: KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Ensure Well-Maintained Facilities; Ensure Safety and Appearance of Building Structure and Sites; and Protect Historic Building Stock. Project was reviewed by Woods and Associates structural engineer and was ranked as priority No. 9; the project is in need of repairs since the structure was not found to be in good condition.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
aeunf	Architect/Engineering Unfunded	0	0	0	0	0	0	3,000	3,000
cmunf	Construction Management Unfunded	0	0	0	0	0	0	3,770	3,770
counf	Construction Unfunded	0	0	0	0	0	0	50,000	50,000
ctunf	Contingencies Unfunded	0	0	0	0	0	0	5,000	5,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**61,770**	**61,770**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
unf	Unfunded	0	0	0	0	0	0	61,770	61,770
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**61,770**	**61,770**

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Parking Garages

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: 13th Street Parking Garage Canopy
Project #: **pgc13canop**
Department: CIP Office
Manager:
Category: cip
Domain: Parking Garages
Location: citywide

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Provide and install a fire rated, marine type canopy in the meter room. Canopy to have gutter and down spout on the inside of the building, going out through the concrete wall at the bottom.

Justification: The actual facilities are in need of continuous improvement due to the excessive use they are subject to. This work also ensures benefit for the users to have well maintained facilities and also to avoid more costly repairs if the areas in need are not addressed promptly.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:	Apr-2008	Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co480	Construction Fund 480	100,000	0	0	0	0	0	0	100,000
co481	Construction Fund 481	10,550	0	0	0	0	0	0	10,550
co485	Construction Fund 485	187,000	0	0	0	0	0	0	187,000
ct481	Contingencies Fund 481	1,516	0	0	0	0	0	0	1,516
ct485	Contingencies Fund 485	0	0	0	0	0	0	0	0
	Total:	**299,066**	**0**	**0**	**0**	**0**	**0**	**0**	**299,066**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
480	Parking Operations Fund	100,000	0	0	0	0	0	0	100,000
481	1997 Parking Sys. Rev. Bonds	12,066	0	0	0	0	0	0	12,066
485	1988 Parking Const. Bonds	187,000	0	0	0	0	0	0	187,000
	Total:	**299,066**	**0**	**0**	**0**	**0**	**0**	**0**	**299,066**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: 17th St P.G. Elevator Enclosure
Project #: **pgs17pgele**
Department: CIP Office
Manager: Roberto Rodriguez
Category: cip
Domain: Parking Garages
Location: citycenter

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:
The project will include the creation of enclosures to all elevators at the 17th Street Parking Garage on the fifth floor as mandated by the Building Department.

Justification:
Currently the elevators are subject to water exposure and the Building Department has requested an enclousure to avoid red tagging of the elevators.
In addition to accommodate the request from the Building Department, this project will protect and extend the life of the recently renovated elevators.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:	Aug-2009		
Planning Start:	Aug-2009	Planning Completion:	Dec-2010
Design Start:	Oct-2009	Design Completion:	
Bid Start:	May-2010	Bid Completion:	
Construction Contract Award:	Jul-2010		
Construction Start:	Oct-2010	Construction Completion:	Jan-2011

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cm480	Construction Management 480	0	36,600	0	0	0	0	0	36,600
co480	Construction Fund 480	500,000	0	0	0	0	0	0	500,000
ct480	Contingencies Fund 480	50,000	0	0	0	0	0	0	50,000
de480	Design & Engineering Fund 480	60,000	0	0	0	0	0	0	60,000
	Total:	**610,000**	**36,600**	**0**	**0**	**0**	**0**	**0**	**646,600**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
480	Parking Operations Fund	610,000	36,600	0	0	0	0	0	646,600
	Total:	**610,000**	**36,600**	**0**	**0**	**0**	**0**	**0**	**646,600**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: 17th Street Garage East Facade Retail
Project #: **pgc17stefr**
Department: CIP Office
Manager: Kent O. Bonde
Category: cip
Domain: Parking Garages
Location: citycenter

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:
One of objectives in both the Redevelopment Plan and the 2001 Amendment thereto,is to improve linkages between the various cultural and civic venues throughout City Center. With the development of the New World Symphony's Sound Space and Garage Project, fronting on the east side of Pennylvania Ave between 17th Street and N. Lincoln Lane, the creation and activation of retail space in the 17th Street Parking Garage on the west side of Pennsylvania Avenue, will create an attractive linkage between Lincoln Road and the Convention Center. PROJECT TIMELINES TO BE DETERMINED.

Justification:
With the development of the New World Symphony's Sound Space and Garage Project, fronting on the east side of Pennylvania Ave between 17th Street and N. Lincoln Lane, the creation and activation of retail space in the 17th Street Parking Garage on the west side of Pennsylvania Avenue, will create an attractive linkage between Lincoln Road and the Convention Center.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
ae365	Architect/Engineering 365	0	0	375,000	0	0	0	0	375,000
co365	Construction Fund 365	0	0	0	2,125,000	0	0	0	2,125,000
	Total:	**0**	**0**	**375,000**	**2,125,000**	**0**	**0**	**0**	**2,500,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
365	City Center RDA Capital Fund	0	0	375,000	2,125,000	0	0	0	2,500,000
	Total:	**0**	**0**	**375,000**	**2,125,000**	**0**	**0**	**0**	**2,500,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Collins Park Parking Garage
Project #: **pgmculcamp**
Department: CIP Office
Manager: Jorge Gomez / Kevin Crowder
Category: cip
Domain: Parking Garages
Location: citycenter

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		424,000.00
FTE's #:	**Total:**	**424,000.00**

Description:
New parking facility including commercial space and a parking garage holding aproximately 360 spaces. Current request only includes fees for the A/E services and testing. Potential land acquisition costs related to the purchase of the lot from Amriv. Project is actively being negotiated. PROJECT TIMELINES TO BE DETERMINED.

Justification:
KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Improve Parking Availability. The project is not only needed in the area, it will also generate jobs and will also provide revenue to the City of Miami Beach once is opened to the public. The project also includes commercial properties that will generate additional revenue.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
ap365	Art in Public Places Fund 365	0	0	0	0	0	0	187,500	187,500
ap480	Art in Public Places Fund 480	185,115	(185,115)	0	0	0	0	0	0
apppb	Art in Public Places Fund PPB	0	187,500	0	0	0	0	(187,500)	0
cm365	Construction Management 365	0	0	0	0	0	0	991,250	991,250
cm480	Construction Management 480	555,856	(555,856)	0	0	0	0	0	0
cmppb	Construction Management PPB	0	991,250	0	0	0	0	(991,250)	0
co365	Construction Fund 365	0	0	0	0	0	0	12,500,000	12,500,000
coppb	Proposed Parking Bonds	0	12,500,000	0	0	0	0	(12,500,000)	0
ct365	Contingencies Fund 365	0	0	0	0	0	0	1,250,000	1,250,000
ctppb	Contingencies Fund PPB	0	1,250,000	0	0	0	0	(1,250,000)	0
de365	Design & Engineering Fund 365	0	0	0	0	0	0	1,500,000	1,500,000
de480	Design & Engineering Fund 480	688,589	(688,589)	0	0	0	0	0	0
deppb	Design & Engineering Fund ppb	0	1,500,000	0	0	0	0	(1,500,000)	0
eq365	Equipment Fund 365	0	0	0	0	0	0	480,000	480,000
eq480	Equipment Fund 480	480,000	(480,000)	0	0	0	0	0	0
eqppb	Equipment Fund ppb	0	480,000	0	0	0	0	(480,000)	0
pe365	Permitting/Fees 365	0	0	0	0	0	0	17,525	17,525
peppb	Permitting/Fees Fund PPB	0	17,525	0	0	0	0	(17,525)	0
pm480	Program Management Fund 480	800,000	(800,000)	0	0	0	0	0	0
	Total:	**2,709,560**	**14,216,715**	**0**	**0**	**0**	**0**	**0**	**16,926,275**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
365	City Center RDA Capital Fund	0	0	0	0	0	0	16,926,275	16,926,275
480	Parking Operations Fund	2,709,560	(2,709,560)	0	0	0	0	0	0
ppb	Proposed Parking Bonds	0	16,926,275	0	0	0	0	(16,926,275)	0
	Total:	**2,709,560**	**14,216,715**	**0**	**0**	**0**	**0**	**0**	**16,926,275**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Collins Park Parking Garage Land
Project #: **pgmculcaml**
Department: CIP Office
Manager: Jorge Gomez / Kevin Crowder
Category: cip
Domain: Parking Garages
Location: citycenter

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Repayment of parking advance to Parking Operations Fund from City Center RDA. PROJECT TIMELINES TO BE DETERMINED.

Justification: KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Improve Parking Availability.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
la365	Land Acquisition Fund 365	0	0	0	0	0	0	4,975,000	4,975,000
la480	Land Fund 480	2,271,008	(2,271,008)	0	0	0	0	0	0
lappb	Land Acquisition Proposed Parking Bc	0	4,975,000	0	0	0	0	(4,975,000)	0
	Total:	**2,271,008**	**2,703,992**	**0**	**0**	**0**	**0**	**0**	**4,975,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
365	City Center RDA Capital Fund	0	0	0	0	0	0	4,975,000	4,975,000
480	Parking Operations Fund	2,271,008	(2,271,008)	0	0	0	0	0	0
ppb	Proposed Parking Bonds	0	4,975,000	0	0	0	0	(4,975,000)	0
	Total:	**2,271,008**	**2,703,992**	**0**	**0**	**0**	**0**	**0**	**4,975,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Cultural Campus Parking Garage II
Project #: **pgmculcii**
Department: Cip Office
Manager: Tim Hemstreet / Kevin Crowder
Category: cip
Domain: Parking Garages
Location: citycenter

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: New parking facility to be built subject to negotiations between the City of Miami Beach and Gaansvat. PROJECT TIMELINES TO BE DETERMINED.

Justification: The project is not only needed in the area, it will also generate jobs and will also provide revenue to the City of Miami Beach once is opened to the public. The project also includes commercial properties that will generate additional revenue.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
ap365	Art in Public Places Fund 365	0	0	0	0	0	0	24,299	24,299
co365	Construction Fund 365	0	0	0	0	0	0	11,135,680	11,135,680
ct365	Contingencies Fund 365	0	0	0	0	0	0	1,239,992	1,239,992
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**12,399,971**	**12,399,971**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
365	City Center RDA Capital Fund	0	0	0	0	0	0	12,399,971	12,399,971
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**12,399,971**	**12,399,971**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Maint-12th St Parking Garage
Project #: **pgs12garag**
Department: CIP Office
Manager: Hiram Siaba
Category: cip
Domain: Parking Garages
Location: citycenter

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		0.00
FTE's #:	**Total:**	**0.00**

Description: Provide new office and restroom at 1st floor of Visitor Parking. Paint interior and exterior, provide striping, waterproofing membrane, and non-skid flooring to Visitor Parking Garage at 512-12th Street. New louvers at 2nd to 4th floors. Repair garage overhead door.

Justification: The actual facilities are in need of continuous improvement due to the excessive use they are subject to. This work also ensures benefit for the users to have well maintained facilities and also to avoid more costly repairs if the areas in need are not addressed promptly.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:	Oct-2007	Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co480	Construction Fund 480	200,000	0	0	0	0	0	0	200,000
co481	Construction Fund 481	88,125	0	0	0	0	0	0	88,125
co485	Construction Fund 485	40,000	0	0	0	0	0	0	40,000
ct485	Contingencies Fund 485	0	0	0	0	0	0	0	0
de481	Design & Engineering Fund 481	22,376	0	0	0	0	0	0	22,376
	Total:	**350,501**	**0**	**0**	**0**	**0**	**0**	**0**	**350,501**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
480	Parking Operations Fund	200,000	0	0	0	0	0	0	200,000
481	1997 Parking Sys. Rev. Bonds	110,501	0	0	0	0	0	0	110,501
485	1988 Parking Const. Bonds	40,000	0	0	0	0	0	0	40,000
	Total:	**350,501**	**0**	**0**	**0**	**0**	**0**	**0**	**350,501**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Maint-13 St Parking Garage 10
Project #: **pgsm13stpg**
Department: CIP Office
Manager:
Category: cip
Domain: Parking Garages
Location: flamingo

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: The project will include water protection to the pay-on-foot, striping and adding electrical outlets on several floors. Funds allocated in FY 08/09 were re-allocated to another project and this work was not performed.

Justification: Preventive maintenance has proven to be cost effective compared to replacement.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:	Aug-2009	Planning Completion:	
Design Start:	Oct-2009	Design Completion:	
Bid Start:	Feb-2010	Bid Completion:	
Construction Contract Award:	Apr-2010		
Construction Start:	Apr-2010	Construction Completion:	Sep-2012

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co480	Construction Fund 480	0	95,000	0	0	0	0	0	95,000
ct480	Contingencies Fund 480	0	10,000	0	0	0	0	0	10,000
	Total:	**0**	**105,000**	**0**	**0**	**0**	**0**	**0**	**105,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
480	Parking Operations Fund	0	105,000	0	0	0	0	0	105,000
	Total:	**0**	**105,000**	**0**	**0**	**0**	**0**	**0**	**105,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Maint-13th St. Parking Garage 09
Project #: **pgs13garmt**
Department: CIP Office
Manager:
Category: cip
Domain: Parking Garages
Location: flamingo

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Re-stripe the garage, add electrical outlets in all floors, add water protection to the newly installed pay on foot station and miscellaneous work. Funding re-allocated to fund Sunset Harbor Garage.

Justification: KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Ensure Well Maintained Facilities; Ensure Safety and Appearance of Building Structures and Sites. The actual facilities are in need of continuous improvement due to the excessive use they are subject to. This work also ensures benefit for the users to have well maintained facilities and also to avoid more costly repairs if the areas in need are not addressed promptly. $90,000 will be re-allocated to fund Sunset Harbor Parking Garage.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:	Jan-2000		
Planning Start:	May-2009	Planning Completion:	Jul-2009
Design Start:	Jul-2009	Design Completion:	Sep-2009
Bid Start:	Sep-2009	Bid Completion:	Sep-2009
Construction Contract Award:	Sep-2009		
Construction Start:	Oct-2009	Construction Completion:	Feb-2010

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
ae480	Architect / Engineering 480	10,000	0	0	0	0	0	0	10,000
co480	Construction Fund 480	10,000	0	0	0	0	0	0	10,000
coppb	Proposed Parking Bonds	0	90,000	0	0	0	0	0	90,000
ct480	Contingencies Fund 480	10,000	0	0	0	0	0	0	10,000
	Total:	**30,000**	**90,000**	**0**	**0**	**0**	**0**	**0**	**120,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
480	Parking Operations Fund	30,000	0	0	0	0	0	0	30,000
ppb	Proposed Parking Bonds	0	90,000	0	0	0	0	0	90,000
	Total:	**30,000**	**90,000**	**0**	**0**	**0**	**0**	**0**	**120,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Maint-16th St Garage (Anchor)-Gen
Project #: **pgcaltfenc**
Department: CIP Office
Manager:
Category: cip
Domain: Parking Garages
Location: southpoint

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Replacement of post tension cables and relocation of electrical exit signs.

Justification: KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Ensure Well Maintained Facilities; Ensure Safety and Appearance of Building Structures and Sites. TO BE COMPLETED BY SEPTEMBER 2009.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:	Oct-2007	Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co463	Construction Fund 463	200,000	0	0	0	0	0	0	200,000
co481	Construction Fund 481	195,000	0	0	0	0	0	0	195,000
	Total:	**395,000**	**0**	**0**	**0**	**0**	**0**	**0**	**395,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
463	RDA - Anchor Garage Fund	200,000	0	0	0	0	0	0	200,000
481	1997 Parking Sys. Rev. Bonds	195,000	0	0	0	0	0	0	195,000
	Total:	**395,000**	**0**	**0**	**0**	**0**	**0**	**0**	**395,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Maint-16th St Parking Garage 09
Project #: pgcanchorg
Department: CIP Office
Manager:
Category: cip
Domain: Parking Garages
Location: flamingo

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Provide waterproofing at the elevator lobby, structural repairs due to spalled concrete in the stairways and other deteriorated areas.

Justification: KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Ensure Well Maintained Facilities; Ensure Safety and Appearance of Building Structures and Sites. The actual facilities are in need of continuous improvement due to the excessive use they are subject to. This work also ensures benefit for the users to have well maintained facilities and also to avoid more costly repairs if the areas in need are not addressed promptly.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:	Feb-2000		
Planning Start:	Mar-2009	Planning Completion:	Mar-2009
Design Start:	Mar-2009	Design Completion:	May-2009
Bid Start:	May-2009	Bid Completion:	May-2009
Construction Contract Award:	Jun-2009		
Construction Start:	Jun-2009	Construction Completion:	Oct-2009

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co463	Construction Fund 463	425,000	0	0	0	0	0	0	425,000
co480	Construction Fund 480	0	0	0	0	0	0	0	0
ct480	Contingencies Fund 480	0	0	0	0	0	0	0	0
de480	Design & Engineering Fund 480	0	0	0	0	0	0	0	0
	Total:	**425,000**	**0**	**0**	**0**	**0**	**0**	**0**	**425,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
463	RDA - Anchor Garage Fund	425,000	0	0	0	0	0	0	425,000
480	Parking Operations Fund	0	0	0	0	0	0	0	0
	Total:	**425,000**	**0**	**0**	**0**	**0**	**0**	**0**	**425,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Maint-17th St Parking Garage
Project #: **pgs17garag**
Department: CIP Office
Manager:
Category: cip
Domain: Parking Garages
Location: citycenter

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Maintenance and improvements in existing facilities, such as waterproofing, expansion joints and spalling concrete. There is no increment in operating cost since the garage is existing. Includes replacement of elevators and electrical installation in garage.

Justification: KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Ensure Well Maintained Facilities; Ensure Safety and Appearance of Building Structures and Sites. The actual facilities are in need of continuous improvement due to the excessive use they are subject to. This work also ensures benefit for the users to have well maintained facilities and also to avoid more costly repairs if the areas in need are not addressed promptly.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:	Oct-2007		
Construction Start:	Oct-2007	Construction Completion:	Sep-2008

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co480	Construction Fund 480	1,555,000	0	0	0	0	0	0	1,555,000
co481	Construction Fund 481	161,707	0	0	0	0	0	0	161,707
co485	Construction Fund 485	457,030	0	0	0	0	0	0	457,030
ct481	Contingencies Fund 481	40,000	0	0	0	0	0	0	40,000
ct485	Contingencies Fund 485	0	0	0	0	0	0	0	0
	Total:	**2,213,737**	**0**	**0**	**0**	**0**	**0**	**0**	**2,213,737**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
480	Parking Operations Fund	1,555,000	0	0	0	0	0	0	1,555,000
481	1997 Parking Sys. Rev. Bonds	201,707	0	0	0	0	0	0	201,707
485	1988 Parking Const. Bonds	457,030	0	0	0	0	0	0	457,030
	Total:	**2,213,737**	**0**	**0**	**0**	**0**	**0**	**0**	**2,213,737**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Maint-17th St Parking Garage 10
Project #: **pgs17stpg**
Department: CIP Office
Manager: Roberto Rodriguez
Category: cip
Domain: Parking Garages
Location: citycenter

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Project includes structural miscellaneous repairs, such as crack injections. Funding allocated in for maintenance in FY08-09 was reallocated to Sunset Harbor Parking Garage.

Justification: KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Ensure Well Maintained Facilities; Ensure Safety and Appearance of Building Structures and Sites. Preventive maintenance has proven to be cost effective compared to replacement.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:	Aug-2009	Planning Completion:	
Design Start:	Oct-2009	Design Completion:	
Bid Start:	May-2010	Bid Completion:	
Construction Contract Award:	Oct-2010		
Construction Start:	Nov-2010	Construction Completion:	Aug-2011

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co480	Construction Fund 480	100,000	249,000	0	0	0	0	0	349,000
ct480	Contingencies Fund 480	10,000	20,000	0	0	0	0	0	30,000
de480	Design & Engineering Fund 480	35,000	0	0	0	0	0	0	35,000
	Total:	**145,000**	**269,000**	**0**	**0**	**0**	**0**	**0**	**414,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
480	Parking Operations Fund	145,000	269,000	0	0	0	0	0	414,000
	Total:	**145,000**	**269,000**	**0**	**0**	**0**	**0**	**0**	**414,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Maint-17th St. Parking Garage 09
Project #: **pgs17garmt**
Department: CIP Office
Manager: Roberto Rodriguez
Category: cip
Domain: Parking Garages
Location: citycenter

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Project includes the addition of several floor drains to avoid ponding water injection of structural cracks in columns on the 4th floor and miscellaneous work. Additional spalling has been found in the facility. Funding re-allocated to Sunset Harbor Parking Garage.

Justification: KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Ensure Well Maintained Facilities; Ensure Safety and Appearance of Building Structures and Sites.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:	Jan-2000		
Planning Start:	Jan-2009	Planning Completion:	Mar-2009
Design Start:	Mar-2009	Design Completion:	May-2009
Bid Start:	May-2009	Bid Completion:	May-2009
Construction Contract Award:	Jun-2009		
Construction Start:	Jun-2009	Construction Completion:	Oct-2009

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
ae480	Architect / Engineering 480	15,000	0	0	0	0	0	0	15,000
co480	Construction Fund 480	65,000	0	0	0	0	0	0	65,000
coppb	Proposed Parking Bonds	0	135,000	0	0	0	0	0	135,000
ct480	Contingencies Fund 480	20,000	0	0	0	0	0	0	20,000
	Total:	**100,000**	**135,000**	**0**	**0**	**0**	**0**	**0**	**235,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
480	Parking Operations Fund	100,000	0	0	0	0	0	0	100,000
ppb	Proposed Parking Bonds	0	135,000	0	0	0	0	0	135,000
	Total:	**100,000**	**135,000**	**0**	**0**	**0**	**0**	**0**	**235,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Maint-42 St. Parking Garage 09
Project #: **pgm42garmt**
Department: CIP Office
Manager: Roberto Rodriguez
Category: cip
Domain: Parking Garages
Location: nautilus

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Project includes upgrades such as a/c repairs in the office, miscellaneous Spalling repairs, striping and miscellaneous electrical work.

Justification: KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Ensure Well Maintained Facilities; Ensure Safety and Appearance of Building Structures and Sites.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:	Jan-2000		
Planning Start:	Jan-2009	Planning Completion:	Mar-2009
Design Start:	Mar-2009	Design Completion:	May-2009
Bid Start:	May-2009	Bid Completion:	May-2009
Construction Contract Award:	May-2009		
Construction Start:	Jun-2009	Construction Completion:	Oct-2009

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co480	Construction Fund 480	200,000	0	0	0	0	0	0	200,000
ct480	Contingencies Fund 480	20,000	0	0	0	0	0	0	20,000
de480	Design & Engineering Fund 480	20,000	0	0	0	0	0	0	20,000
	Total:	**240,000**	**0**	**0**	**0**	**0**	**0**	**0**	**240,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
480	Parking Operations Fund	240,000	0	0	0	0	0	0	240,000
	Total:	**240,000**	**0**	**0**	**0**	**0**	**0**	**0**	**240,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Maint-42nd St Parking Garage 10
Project #: **pgm42stpg**
Department: CIP Office
Manager: Roberto Rodriguez
Category: cip
Domain: Parking Garages
Location: nautilus

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Project includes paint and patching and miscellaneous repairs.

Justification: KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Ensure Well Maintained Facilities; Ensure Safety and Appearance of Building Structures and Sites. Preventive maintenance has proven to be cost effective compared to replacement.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:	Oct-2009	Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:	Nov-2010	Construction Completion:	May-2011

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co480	Construction Fund 480	220,000	0	0	0	0	0	0	220,000
ct480	Contingencies Fund 480	25,000	0	0	0	0	0	0	25,000
	Total:	**245,000**	**0**	**0**	**0**	**0**	**0**	**0**	**245,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
480	Parking Operations Fund	245,000	0	0	0	0	0	0	245,000
	Total:	**245,000**	**0**	**0**	**0**	**0**	**0**	**0**	**245,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Maint-7th St Parking Garage 10
Project #: **pgsmnt7stg**
Department: CIP Office
Manager: Aaron Sinnes
Category: cip
Domain: Parking Garages
Location: citycenter

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: The project will include waterproofing and spalling repairs in stairways. The funds allocated for maintenance in FY08/09 funded the emergency fire line replacement.

Justification: KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Ensure Well Maintained Facilities; Ensure Safety and Appearance of Building Structures and Sites. Preventive maintenance has proven to be cost effective compared to replacement.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:	Mar-2010		
Construction Start:	Apr-2010	Construction Completion:	Oct-2010

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co480	Construction Fund 480	300,000	0	0	0	0	0	0	300,000
ct480	Contingencies Fund 480	30,000	0	0	0	0	0	0	30,000
de480	Design & Engineering Fund 480	45,000	0	0	0	0	0	0	45,000
	Total:	**375,000**	**0**	**0**	**0**	**0**	**0**	**0**	**375,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
480	Parking Operations Fund	375,000	0	0	0	0	0	0	375,000
	Total:	**375,000**	**0**	**0**	**0**	**0**	**0**	**0**	**375,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Maint-7th St. Parking Garage 09
Project #: **pgs7garamt**
Department: CIP Office
Manager: Aaron Sinnes
Category: cip
Domain: Parking Garages
Location: flamingo

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: The project will include the structural restoration of the Spalled concrete in the stairways, painting and coatings to protect the concrete. Additional spalling was found in stairways and will require water proofing in the stairways.

Justification: Operating costs do not change since this is an existing facility.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:	Jan-2000		
Planning Start:	Apr-2009	Planning Completion:	Jun-2009
Design Start:	Jun-2009	Design Completion:	Aug-2009
Bid Start:	Aug-2009	Bid Completion:	Aug-2009
Construction Contract Award:	Aug-2009		
Construction Start:	Sep-2009	Construction Completion:	Jan-2010

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co142	Construction Fund 142	360,000	0	0	0	0	0	0	360,000
co480	Construction Fund 480	0	0	0	0	0	0	0	0
ct480	Contingencies Fund 480	0	0	0	0	0	0	0	0
de480	Design & Engineering Fund 480	0	0	0	0	0	0	0	0
	Total:	**360,000**	**0**	**0**	**0**	**0**	**0**	**0**	**360,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
142	7th Street Garage	360,000	0	0	0	0	0	0	360,000
480	Parking Operations Fund	0	0	0	0	0	0	0	0
	Total:	**360,000**	**0**	**0**	**0**	**0**	**0**	**0**	**360,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Maint-7th Street Parking Garage
Project #: **pgs7garage**
Department: CIP Office
Manager: Hiram Siaba
Category: cip
Domain: Parking Garages
Location: flamingo

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Replace all decaying electrical pipes and rewire. Paint all pipes color coded to match contents. Replace roof light poles and fixtures with models to match existing.

Justification:

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:	Oct-2007		
Construction Start:	Oct-2007	Construction Completion:	

II Cost Summary

Cost Category	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co142 Construction Fund 142	330,000	0	0	0	0	0	0	330,000
Total:	**330,000**	**0**	**0**	**0**	**0**	**0**	**0**	**330,000**

III. Funding Summary

Funding Source	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
142 7th Street Garage	330,000	0	0	0	0	0	0	330,000
Total:	**330,000**	**0**	**0**	**0**	**0**	**0**	**0**	**330,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Multi-Purpose Municipal Parking Facility
Project #: **pgsmpmpkgf**
Department: CIP Office
Manager: Humberto Cabanas
Category: cip
Domain: Parking Garages
Location: citycenter

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		0.00
FTE's #:	**Total:**	**0.00**

Description:
New parking facility including offices and Parking Garage with 651 parking spaces. Additional $124,670 for Parking FFE not originally contemplated in last year's Capital Budget.

Justification:
KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Improve Parking Availability. The project will not only address needs for the area, it will also generate jobs and provide revenues to the City of Miami Beach once it is opened to the Public. This project also includes City offices needed for the Parking and other departments. $4,789,492 will be reimbursed to the Parking Impact Fees fund from the City Center RDA fund when available. The additional FF&E represents the funding necessary to accomodate needs identified by the various departments that will occupy the office component of the garage. This includes computer and telecommunication connections, and stand alone / modular furniture for all the offices, as well as the IT / telecommunications backbone system installations for the building.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	Jun-2006
Design Start:	Jul-2005	Design Completion:	Jan-2007
Bid Start:	Oct-2006	Bid Completion:	
Construction Contract Award:	Feb-2007		
Construction Start:	Mar-2007	Construction Completion:	Jul-2010

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
ap155	Art in Public Places Fund 155	297,270	0	0	0	0	0	(227,201)	70,069
ap365	Art in Public Places Fund 365	19,500	0	0	0	0	0	227,201	246,701
ap480	Art in Public Places Fund 480	150,322	0	0	0	0	0	0	150,322
cm155	Construction Management 155	521,743	0	0	0	0	0	(495,460)	26,283
cm365	Construction Management 365	53,774	0	0	0	0	0	495,460	549,234
cm480	Construction Management 480	533,090	0	0	0	0	0	0	533,090
co155	Construction Fund 155	9,235,103	0	0	0	0	0	(2,422,158)	6,812,945
co365	Construction Fund 365	14,595,606	0	0	0	0	0	2,422,158	17,017,764
co480	Construction Fund 480	8,553,932	0	0	0	0	0	0	8,553,932
ct155	Contingencies Fund 155	276,677	0	0	0	0	0	(1,644,673)	(1,367,996)
ct365	Contingencies Fund 365	0	0	0	0	0	0	1,644,673	1,644,673
ct480	Contingencies Fund 480	387,637	0	0	0	0	0	0	387,637
de155	Design & Engineering Fund 155	619,164	0	0	0	0	0	0	619,164
de365	Design & Engineering Fund 365	194,726	0	0	0	0	0	0	194,726
de480	Design & Engineering Fund 480	2,164,676	0	0	0	0	0	0	2,164,676
eq302	Equipment fund 302	1,008,589	0	0	0	0	0	0	1,008,589
eq480	Equipment Fund 480	664,670	0	0	0	0	0	0	664,670
pm155	Program Management Fund 155	24,563	0	0	0	0	0	0	24,563
pm480	Program Management Fund 480	1,003,882	0	0	0	0	0	0	1,003,882
	Total:	**40,304,925**	**0**	**0**	**0**	**0**	**0**	**0**	**40,304,925**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
155	Parking Impact Fees	10,974,520	0	0	0	0	0	(4,789,492)	6,185,028
302	Pay-As-You-Go	1,008,589	0	0	0	0	0	0	1,008,589
365	City Center RDA Capital Fund	14,863,606	0	0	0	0	0	4,789,492	19,653,098
480	Parking Operations Fund	13,458,210	0	0	0	0	0	0	13,458,210
	Total:	**40,304,925**	**0**	**0**	**0**	**0**	**0**	**0**	**40,304,925**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: North Beach Parking Garage
Project #: pgnnbparkg
Department: CIP Office
Manager:
Category: cip
Domain: Parking Garages
Location: northbeach

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Conceptual parking garage to serve the North Beach area. Estimate represents a conceptual plan and includes land acquisition costs. PROJECT TIMELINES TO BE DETERMINED

Justification: KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Improve Parking Availability.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cmppb	Construction Management PPB	0	0	0	0	1,187,520	0	0	1,187,520
coppb	Proposed Parking Bonds	0	0	0	0	15,750,000	0	0	15,750,000
ctppb	Contingencies Fund PPB	0	0	0	0	1,842,005	0	0	1,842,005
deppb	Design & Engineering Fund ppb	0	0	0	0	1,800,000	0	0	1,800,000
eqppb	Equipment Fund ppb	0	0	0	0	400,000	0	0	400,000
lappb	Land Acquisition Proposed Parking Bc	0	0	0	0	4,000,000	0	0	4,000,000
peppb	Permitting fees ppb	0	0	0	0	20,475	0	0	20,475
	Total:	**0**	**0**	**0**	**0**	**25,000,000**	**0**	**0**	**25,000,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
ppb	Proposed Parking Bonds	0	0	0	0	25,000,000	0	0	25,000,000
	Total:	**0**	**0**	**0**	**0**	**25,000,000**	**0**	**0**	**25,000,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: South Beach Parking Garage
Project #: **pgssbparkg**
Department: CIP Office
Manager:
Category: cip
Domain: Parking Garages
Location: southbeach

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Conceptual parking garage to serve the South Beach area. Estimate represents a conceptual plan and includes land acquisition costs. PROJECT TIMELINES TO BE DETERMINED

Justification: KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Improve Parking Availability.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cmppb	Construction Management PPB	0	0	0	0	0	0	1,187,520	1,187,520
coppb	Proposed Parking Bonds	0	0	0	0	0	0	15,750,000	15,750,000
ctppb	Contingencies Fund PPB	0	0	0	0	0	0	1,842,005	1,842,005
deppb	Design & Engineering Fund ppb	0	0	0	0	0	0	1,800,000	1,800,000
eqppb	Equipment ppb	0	0	0	0	0	0	400,000	400,000
lappb	Land Acquisition Proposed Parking Bc	0	0	0	0	0	0	4,000,000	4,000,000
peppb	Permitting/Fees Fund PPB	0	0	0	0	0	0	20,475	20,475
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**25,000,000**	**25,000,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
ppb	Proposed Parking Bonds	0	0	0	0	0	0	25,000,000	25,000,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**25,000,000**	**25,000,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Sunset Harbor / Purdy Ave Garage
Project #: **pgmsunharg**
Department: CIP Office
Manager: Aaron Sinnes
Category: cip
Domain: Parking Garages
Location: citywide

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:

Acquisition and construction of an approximately 460-space parking garage. Project has been advertised for bidding and is expected to be awarded by the end of 2010, pending availability of proposed parking bonds. The Administration anticipates to issue an ITB for the project and will be presenting the request for funding to Commission by July, 2010 in order to award the contract this year and begin construction in Fall 2010. Private partner is responsible for approximately 20% of construction costs. Most recent estimate reflects an anticipated construction cost of $15.5 M. The capital budget sheet reflects the City's construction allocation.

Justification:

KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Improve Parking Availability. The proposed size was based on a number of factors, including neighborhood retail demand, valet parking storage, peak period transient parking, and City operational needs. There is an anecdotal need for valet parking storage, both for restaurants, hotels, and clubs in the area, in which the estimated demand is approximately 30 spaces. The potential relocation of Property Management from Flamingo Park would generate potential parking demand of 120 spaces, and the preliminary estimate for demand if a parking overlay district was created is 150-175 spaces. The capital budget sheets for the "Sunset Harbor / Purdy Ave Land & Air Rights" and "Sunset Harbor / Purdy Ave Garage" projects were combined.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:	Apr-2010	Bid Completion:	
Construction Contract Award:	Dec-2010		
Construction Start:	Mar-2011	Construction Completion:	Jun-2012

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cmppb	Construction Management PPB	0	973,635	0	0	0	0	0	973,635
coppb	Proposed Parking Bonds	0	12,410,000	0	0	0	0	0	12,410,000
ctppb	Contingencies Fund PPB	0	1,241,000	0	0	0	0	0	1,241,000
de480	Design & Engineering Fund 480	608,000	0	0	0	0	0	0	608,000
deppb	Design & Engineering Fund ppb	0	220,000	0	0	0	0	0	220,000
eqppb	Equipment Fund ppb	0	500,000	0	0	0	0	0	500,000
lappb	Land Acquisition Proposed Parking Bc	0	4,500,000	0	0	0	0	0	4,500,000
peppb	Permitting/Fees Fund PPB	0	15,800	0	0	0	0	0	15,800
	Total:	**608,000**	**19,860,435**	**0**	**0**	**0**	**0**	**0**	**20,468,435**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
480	Parking Operations Fund	608,000	0	0	0	0	0	0	608,000
ppb	Proposed Parking Bonds	0	19,860,435	0	0	0	0	0	19,860,435
	Total:	**608,000**	**19,860,435**	**0**	**0**	**0**	**0**	**0**	**20,468,435**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Sunset Harbor/Purdy Av Land & Air Rights
Project #: pgmsunharl
Department: CIP Office
Manager: Kevin Krowder
Category: cip
Domain: Parking Garages
Location: citywide

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Acquisition of Land and Air Rights. PROJECT TIMELINES TO BE DETERMINED.

Justification: The proposed size was based on a number of factors, including neighborhood retail demand, valet parking storage, peak period transient parking, and City operational needs. There is an anecdotal need for valet parking storage, both for restaurants, hotels, and clubs in the area, in which the estimated demand is approximately 30 spaces. The potential relocation of Property Management from Flamingo Park would generate potential parking demand of 120 spaces, and the preliminary estimate for demand if a parking overlay district was created is 150-175 spaces.
Acquisition of Land and Air Rights as per Reso# 2008-26969

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
la155	Land Fund 155	4,181,941	0	0	0	0	0	0	4,181,941
la480	Land Fund 480	1,981,976	0	0	0	0	0	0	1,981,976
la481	Land Fund 481	2,336,083	0	0	0	0	0	0	2,336,083
	Total:	**8,500,000**	**0**	**0**	**0**	**0**	**0**	**0**	**8,500,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
155	Parking Impact Fees	4,181,941	0	0	0	0	0	0	4,181,941
480	Parking Operations Fund	1,981,976	0	0	0	0	0	0	1,981,976
481	1997 Parking Sys. Rev. Bonds	2,336,083	0	0	0	0	0	0	2,336,083
	Total:	**8,500,000**	**0**	**0**	**0**	**0**	**0**	**0**	**8,500,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: 5th Street & Alton Road Joint Venture
Project #: **pgspotamki**
Department: City Manager's Office
Manager: Jorge Gomez
Category: cip
Domain: Parking Garages
Location: southpoint

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		0.00
FTE's #:	**Total:**	**0.00**

Description: The project as currently approved by DRB/HPB contains approximately, 179,000 square feet of retail area; a supermarket; an approximately 1081 space parking garage; park-and-ride transit facility, including an intermodal/ transportation component; and surrounding streetscape and public infrastructure to serve the project, bounded by Lenox Avenue on the east, Alton Road on the west, 6th Street on the north and 5th Street on the south, in Miami Beach.

Justification: Additional funding needed to replace previously anticipated federal funding.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co155	Construction Fund 155	3,600,000	0	0	0	0	0	0	3,600,000
co379	Construction Fund 379	6,500	0	0	0	0	0	0	6,500
co389	Construction Fund 389	3,117,613	0	0	0	0	0	7,297,725	10,415,338
co480	Construction Fund 480	7,276,862	0	0	0	0	0	(7,276,862)	0
cofta	Construction FTA Funds	0	0	0	0	0	0	0	0
eq379	Equipment Fund 379	304,825	0	0	0	0	0	0	304,825
eq389	Equipment Fund 389	71,062	0	0	0	0	0	0	71,062
eq480	Equipment Fund 480	20,863	0	0	0	0	0	(20,863)	0
	Total:	**14,397,725**	**0**	**0**	**0**	**0**	**0**	**0**	**14,397,725**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
155	Parking Impact Fees	3,600,000	0	0	0	0	0	0	3,600,000
303	Grant Funded	0	0	0	0	0	0	0	0
379	South Pointe RDA	311,325	0	0	0	0	0	0	311,325
389	South Pointe Capital	3,188,675	0	0	0	0	0	7,297,725	10,486,400
480	Parking Operations Fund	7,297,725	0	0	0	0	0	(7,297,725)	0
	Total:	**14,397,725**	**0**	**0**	**0**	**0**	**0**	**0**	**14,397,725**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CCTV Phase 2
Project #: pgccctvph2
Department: Parking
Manager: Chuck Adams
Category: cip
Domain: Parking Garages
Location: citywide

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Central monitoring system at the 17th Street Garage to monitor digital CCTV systems at all City garages, including design, permits, build out, complete furnishing of the facility, electrical and routers, monitors, cable, etc.

Justification: The centralized station would replace individual systems proposed for each location and would therefore reduce the manpower required to monitor all the garages.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co480	Construction Fund 480	250,000	0	0	0	0	0	0	250,000
	Total:	**250,000**	**0**	**0**	**0**	**0**	**0**	**0**	**250,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
480	Parking Operations Fund	250,000	0	0	0	0	0	0	250,000
	Total:	**250,000**	**0**	**0**	**0**	**0**	**0**	**0**	**250,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Closed Circuit Television System
Project #: pgccctvgar
Department: Parking
Manager: Chuck Adams
Category: cip
Domain: Parking Garages
Location: citywide

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		0.00
FTE's #:	Total:	0.00

Description: Digital CCTV systems throughout all garages. Internet capable 12th St, 13th St, 17th St, 42nd St, Anchor and 7th St Garages and P-Lot

Justification: Improve level of service by increasing the security in the garages and also the reduction of rover staff that would result in a reduction of labor costs.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
eq142	Equipment Fund 142	138,600	0	0	0	0	0	0	138,600
eq463	Equipment Fund 463	172,900	0	0	0	0	0	0	172,900
eq480	Equipment Fund 480	82,420	0	0	0	0	0	0	82,420
eq481	Equipment Fund 481	463,303	0	0	0	0	0	0	463,303
	Total:	**857,223**	**0**	**0**	**0**	**0**	**0**	**0**	**857,223**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
142	7th Street Garage	138,600	0	0	0	0	0	0	138,600
463	RDA - Anchor Garage Fund	172,900	0	0	0	0	0	0	172,900
480	Parking Operations Fund	82,420	0	0	0	0	0	0	82,420
481	1997 Parking Sys. Rev. Bonds	463,303	0	0	0	0	0	0	463,303
	Total:	**857,223**	**0**	**0**	**0**	**0**	**0**	**0**	**857,223**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Pennsylvania (New World Symphony) Garage
Project #: **pkmnwsgara**
Department: RDA
Manager: Tim Hemstreet/ Kent Bonde
Category: cip
Domain: Parking Garages
Location: citycenter

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Replacement parking as part of the sound space project. Pursuant to the direction of the City Commission, the proposed design of the parking facility maximixes the total number of available spaces at 644 spaces.

Justification: Pursuant to the above noted development and lease agreement, the NWS is responsible for building replacement parking as part of its SoundSpace Project, in order to mitigate the impact to sorrounding business and retail uses that currently utilize the surface parking lots which comprise the development site.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:	Oct-2004	Planning Completion:	Jan-2006
Design Start:	Jan-2006	Design Completion:	Jun-2007
Bid Start:		Bid Completion:	Aug-2007
Construction Contract Award:			
Construction Start:	May-2008	Construction Completion:	Sep-2009

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co365	Construction Fund 365	15,345,182	0	0	0	0	0	0	15,345,182
de365	Design & Engineering Fund 365	1,739,953	0	0	0	0	0	0	1,739,953
	Total:	**17,085,135**	**0**	**0**	**0**	**0**	**0**	**0**	**17,085,135**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
365	City Center RDA Capital Fund	17,085,135	0	0	0	0	0	0	17,085,135
	Total:	**17,085,135**	**0**	**0**	**0**	**0**	**0**	**0**	**17,085,135**

Parking Lots

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Parking Lot 8B Impro-42 & Royal Palm
Project #: **pgm42royal**
Department: CIP Office
Manager: Miguel Perez
Category: cip
Domain: Parking Lots
Location: citywide

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		5,000.00
FTE's #:	**Total:**	**5,000.00**

Description:
Renovation of surface parking lot. New layout provides more parking spaces and more green area. The project scope includes upgrading lighting system, drainage, asphalt, sidewalk, and landscpae, as well as making the lot compliant with ADA requirements.

Justification:
KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Improve Parking Availability; Ensure Well Maintained Facilities; Ensure Safety and Appearance of Building Structures and Sites. The cost estimate has been based on recently executed similar projects, with per space unit cost as reference and with the unique characteristics of the lot, like size, landscaped area, lighting requirements, drainage modifications, drainage modifications, permits, total excavation, demolition, and fill needs. This type of projects sometimes increase the amount of spaces, and always bring the surface lot into compliance wirth ADA code requirements. The lot also implements the landscape areas and materials to provide more shaded areas and compliance with Planning and Zoning regulations. Finally, these work includes improvements for storm water, by adding green areas and treating the storm water before moving into the City system.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	Jan-2011
Design Start:	Sep-2010	Design Completion:	
Bid Start:	Mar-2011	Bid Completion:	
Construction Contract Award:			
Construction Start:	Jul-2011	Construction Completion:	Dec-2011

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cm480	Construction Management 480	0	78,300	0	0	0	0	0	78,300
co480	Construction Fund 480	1,160,000	0	0	0	0	0	0	1,160,000
ct480	Contingencies Fund 480	120,000	0	0	0	0	0	0	120,000
de481	Design & Engineering Fund 481	25,000	0	0	0	0	0	0	25,000
	Total:	**1,305,000**	**78,300**	**0**	**0**	**0**	**0**	**0**	**1,383,300**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
480	Parking Operations Fund	1,280,000	78,300	0	0	0	0	0	1,358,300
481	1997 Parking Sys. Rev. Bonds	25,000	0	0	0	0	0	0	25,000
	Total:	**1,305,000**	**78,300**	**0**	**0**	**0**	**0**	**0**	**1,383,300**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Penrods @ 1 Ocean Dr
Project #: **pgsodsurfl**
Department: CIP Office
Manager: Miguel Perez
Category: cip
Domain: Parking Lots
Location: southpoint

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		5,000.00
FTE's #:	**Total:**	**5,000.00**

Description:

A new layout for the surface lot provides approx. 60 additional spaces to the City owned spaces. The renovation includes milling & resurfacing, new irrigated landscape areas and improvements to the lighting and drainage systems. New sidewalks along 1st St., and South Point Drive will be added and a brick paver walkway will cross the lot from East to West. The renovated lot will be ADA compliant. A new round cul-de-sac with a small central landscape median will be placed at the east end of 1st St. ; also on 1st St. new parking spaces will be added. It is anticipated that new trench drains will be required.

Justification:

KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Improve Parking Availability; Ensure Well Maintained Facilities; Ensure Safety and Appearance of Building Structures and Sites. The lot renovation will add parking spaces, green area, and upgrades to the lighting system, therefore improving the parking availability while making the City more beautiful and safer; this project also increases the inventory of well designed quality Capital Projects and well maintained infrastructure. This project brings the surface lot into compliance with the ADA code requirements. The improved landscaped areas and new trees will comply with Planning and Zoning regulations. The additional green areas' filtering capacity improve the stormwater system by treating the storm water before moving into the City system. The cost estimate has been based on recently executed similar projects, with per space unit cost as reference and with the unique characteristics of the lot, like size, landscaped area, lighting requirements, drainage modifications, permits, total excavation, demolition, and fill needs.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:	Jan-2009	Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cm389	Construction Management 389	0	81,600	0	0	0	0	0	81,600
co389	Construction Fund 389	0	1,187,710	0	0	0	0	0	1,187,710
co480	Construction Fund 480	1,200,000	(1,187,710)	0	0	0	0	0	12,290
ct389	SP Contingency Fund	0	120,000	0	0	0	0	0	120,000
ct480	Contingencies Fund 480	120,000	(120,000)	0	0	0	0	0	0
de389	Design & Engineering Fund 389	0	40,000	0	0	0	0	0	40,000
	Total:	**1,320,000**	**121,600**	**0**	**0**	**0**	**0**	**0**	**1,441,600**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
389	South Pointe Capital	0	1,429,310	0	0	0	0	0	1,429,310
480	Parking Operations Fund	1,320,000	(1,307,710)	0	0	0	0	0	12,290
	Total:	**1,320,000**	**121,600**	**0**	**0**	**0**	**0**	**0**	**1,441,600**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Prefferred Lot Parking Garage
Project #: **pgcprefgar**
Department: CIP Office
Manager: Kent Bonde
Category: cip
Domain: Parking Lots
Location: citycenter

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:
The 2002 Amendment to the Redevelopment Plan contemplates a 4-story, 2000-space parking garage on the preferred lot (p-lot), to address the future needs of the Convention Center as well as other civic and cultural developments in the area. PROJECT TIMELINES TO BE DETERMINED.

Justification:
Future expansion of the Convention Center as well as the introduction of new cultural and civic attractions in the area mandate the need for additional parking in the area.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
ae365	Architect/Engineering 365	0	0	0	0	0	0	14,000,000	14,000,000
co365	Construction Fund 365	0	0	0	0	0	0	56,000,000	56,000,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**70,000,000**	**70,000,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
365	City Center RDA Capital Fund	0	0	0	0	0	0	70,000,000	70,000,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**70,000,000**	**70,000,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Surface Lot 10C 1662 Meridian Ave
Project #: **pgsmesurfl**
Department: CIP Office
Manager: Miguel Perez
Category: cip
Domain: Parking Lots
Location: citycenter

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		5,000.00
FTE's #:	**Total:**	**5,000.00**

Description:
Renovation of parking surface lot, upgrading light, drainage, asphalt, sidewalk and landscape, as well as making the lot compliant with ADA. This project will mostly be design in-house in order to make it more affordable.

Justification:
KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Improve Parking Availability; Ensure Well Maintained Facilities; Ensure Safety and Appearance of Building Structures and Sites. The cost estimate has been based on recent executed similar projects, with per space unit cost as reference and with the unique characteristics of the lot like size, landscaped area, lighting requirements, drainage modifications, permits, total excavation, demolition and fill needs. These type of projects sometimes increases the number of spaces and always brings the surface lot into compliance with ADA code requirements. The redesign will improve the landscaped areas and materials to provide more shade areas and compliance with Planning and Zoning regulations. Finally this work includes improvements for storm water by adding green areas and treating the storm water before entering into the City system.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:	Oct-2011	Planning Completion:	Mar-2012
Design Start:	Nov-2011	Design Completion:	May-2012
Bid Start:	Mar-2012	Bid Completion:	
Construction Contract Award:	Jun-2012		
Construction Start:	Jul-2012	Construction Completion:	Jan-2013

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cm480	Construction Management 480	0	0	75,000	0	0	0	0	75,000
co480	Construction Fund 480	0	0	1,150,000	0	0	0	0	1,150,000
ct480	Contingencies Fund 480	0	0	100,000	0	0	0	0	100,000
	Total:	**0**	**0**	**1,325,000**	**0**	**0**	**0**	**0**	**1,325,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
480	Parking Operations Fund	0	0	1,325,000	0	0	0	0	1,325,000
	Total:	**0**	**0**	**1,325,000**	**0**	**0**	**0**	**0**	**1,325,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Surface Lot 10D Jefferson Ave
Project #: **pgsjasurfl**
Department: CIP Office
Manager: Miguel Perez
Category: cip
Domain: Parking Lots
Location: citycenter

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		3,000.00
FTE's #:	**Total:**	**3,000.00**

Description:
Renovation of parking surface lot, upgrading light, drainage, asphalt, sidewalk and landscape, as well as making the lot compliant with ADA. This project will mostly be design in-house in order to make it more affordable.

Justification:
KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Improve Parking Availability; Ensure Well Maintained Facilities; Ensure Safety and Appearance of Building Structures and Sites. The cost estimate has been based on recent executed similar projects, with per space unit cost as reference and with the unique characteristics of the lot like size, landscaped area, lighting requirements, drainage modifications, permits, total excavation, demolition and fill needs. These type of projects sometimes increases the number of spaces and always brings the surface lot into compliance with ADA code requirements. The redesign will improve the landscaped areas and materials to provide more shade areas and compliance with Planning and Zoning regulations. Finally this work includes improvements for storm water by adding green areas and treating the storm water before entering into the City system.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:	Dec-2011	Planning Completion:	Apr-2012
Design Start:	Jan-2012	Design Completion:	Jun-2012
Bid Start:	May-2012	Bid Completion:	
Construction Contract Award:	Jun-2012		
Construction Start:	Jul-2012	Construction Completion:	Dec-2012

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cm480	Construction Management 480	0	0	31,500	0	0	0	0	31,500
co480	Construction Fund 480	0	0	475,000	0	0	0	0	475,000
ct480	Contingencies Fund 480	0	0	50,000	0	0	0	0	50,000
	Total:	**0**	**0**	**556,500**	**0**	**0**	**0**	**0**	**556,500**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
480	Parking Operations Fund	0	0	556,500	0	0	0	0	556,500
	Total:	**0**	**0**	**556,500**	**0**	**0**	**0**	**0**	**556,500**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Surface Lot 10F S Lincoln Ln. & Meridian
Project #: **pgsnlsurfl**
Department: CIP Office
Manager: Miguel Perez
Category: cip
Domain: Parking Lots
Location: citycenter

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		1,500.00
FTE's #:	**Total:**	**1,500.00**

Description:
Renovation of parking surface lot, upgrading light, drainage, asphalt, sidewalk and landscape, as well as making the lot compliant with ADA. This project will mostly be design in-house in order to make it more affordable.

Justification:
KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Improve Parking Availability; Ensure Well Maintained Facilities; Ensure Safety and Appearance of Building Structures and Sites. The cost estimate has been based on recent executed similar projects, with per space unit cost as reference and with the unique characteristics of the lot like size, landscaped area, lighting requirements, drainage modifications, permits, total excavation, demolition and fill needs. These type of projects sometimes increases the number of spaces and always brings the surface lot into compliance with ADA code requirements. The redesign will improve the landscaped areas and materials to provide more shade areas and compliance with Planning and Zoning regulations. Finally this work includes improvements for storm water by adding green areas and treating the storm water before entering into the City system.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:	Mar-2011	Planning Completion:	Jun-2011
Design Start:	Mar-2011	Design Completion:	Jul-2011
Bid Start:	Jun-2011	Bid Completion:	
Construction Contract Award:	Aug-2011		
Construction Start:	Sep-2011	Construction Completion:	Jan-2012

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cm480	Construction Management 480	0	0	17,100	0	0	0	0	17,100
co480	Construction Fund 480	0	0	260,000	0	0	0	0	260,000
ct480	Contingencies Fund 480	0	0	25,000	0	0	0	0	25,000
	Total:	**0**	**0**	**302,100**	**0**	**0**	**0**	**0**	**302,100**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
480	Parking Operations Fund	0	0	302,100	0	0	0	0	302,100
	Total:	**0**	**0**	**302,100**	**0**	**0**	**0**	**0**	**302,100**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Surface Lot 10G 1620 Michigan Avenue
Project #: **pgs16surfl**
Department: CIP Office
Manager: Miguel Perez
Category: cip
Domain: Parking Lots
Location: citycenter

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		2,000.00
FTE's #:	**Total:**	**2,000.00**

Description:
Renovation of parking surface lot, upgrading light, drainage, asphalt, sidewalk and landscape, as well as making the lot compliant with ADA. This project will mostly be design in-house in order to make it more affordable.

Justification:
KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Improve Parking Availability; Ensure Well Maintained Facilities; Ensure Safety and Appearance of Building Structures and Sites. The cost estimate has been based on recent executed similar projects, with per space unit cost as reference and with the unique characteristics of the lot like size, landscaped area, lighting requirements, drainage modifications, permits, total excavation, demolition and fill needs. These type of projects sometimes increases the number of spaces and always brings the surface lot into compliance with ADA code requirements. The redesign will improve the landscaped areas and materials to provide more shade areas and compliance with Planning and Zoning regulations. Finally this work includes improvements for storm water by adding green areas and treating the storm water before entering into the City system.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:	Aug-2012	Planning Completion:	Dec-2012
Design Start:	Aug-2012	Design Completion:	Feb-2013
Bid Start:	Jan-2013	Bid Completion:	
Construction Contract Award:	Feb-2013		
Construction Start:	Mar-2013	Construction Completion:	Jul-2013

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cm480	Construction Management 480	0	0	0	9,900	0	0	0	9,900
co480	Construction Fund 480	0	0	0	150,000	0	0	0	150,000
ct480	Contingencies Fund 480	0	0	0	15,000	0	0	0	15,000
	Total:	**0**	**0**	**0**	**174,900**	**0**	**0**	**0**	**174,900**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
480	Parking Operations Fund	0	0	0	174,900	0	0	0	174,900
	Total:	**0**	**0**	**0**	**174,900**	**0**	**0**	**0**	**174,900**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Surface Lot 10X 1663 Lenox Avenue
Project #: **pgslxsurfl**
Department: CIP Office
Manager: Miguel Perez
Category: cip
Domain: Parking Lots
Location: citycenter

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		3,500.00
FTE's #:	**Total:**	**3,500.00**

Description:
Renovation of parking surface lot, upgrading light, drainage, asphalt, sidewalk and landscape, as well as making the lot compliant with ADA. This project will mostly be design in-house in order to make it more affordable.

Justification:
KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Improve Parking Availability; Ensure Well Maintained Facilities; Ensure Safety and Appearance of Building Structures and Sites. The cost estimate has been based on recent executed similar projects, with per space unit cost as reference and with the unique characteristics of the lot like size, landscaped area, lighting requirements, drainage modifications, permits, total excavation, demolition and fill needs. These type of projects sometimes increases the number of spaces and always brings the surface lot into compliance with ADA code requirements. The redesign will improve the landscaped areas and materials to provide more shade areas and compliance with Planning and Zoning regulations. Finally this work includes improvements for storm water by adding green areas and treating the storm water before entering into the City system.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:	Jan-2013	Planning Completion:	May-2013
Design Start:	Jan-2013	Design Completion:	May-2013
Bid Start:	Apr-2013	Bid Completion:	
Construction Contract Award:	May-2013		
Construction Start:	Jun-2013	Construction Completion:	Nov-2013

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cm480	Construction Management 480	0	0	0	51,600	0	0	0	51,600
co480	Construction Fund 480	0	0	0	780,000	0	0	0	780,000
ct480	Contingencies Fund 480	0	0	0	80,000	0	0	0	80,000
	Total:	**0**	**0**	**0**	**911,600**	**0**	**0**	**0**	**911,600**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
480	Parking Operations Fund	0	0	0	911,600	0	0	0	911,600
	Total:	**0**	**0**	**0**	**911,600**	**0**	**0**	**0**	**911,600**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Surface Lot 12X @ 9th St & Washington
Project #: **pgs09surfl**
Department: CIP Office
Manager: Miguel Perez
Category: cip
Domain: Parking Lots
Location: flamingo

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		1,000.00
FTE's #:	**Total:**	**1,000.00**

Description:
Renovation of parking surface lot includes regrading, removing & replacing asphalt, landscape upgrade and sidewalk modifications, making the lot compliant with ADA. This project has been partially designed in-house in order to make it more affordable. The lighting upgrade was not part of the original scope, Public Works requested to have the lighting system upgraded, therefore the FY-08/09 funds, were not enough to complete this additional task, funds in the amount of $55,000 are requested in FY 10/11 to accomplish this new task.

Justification:
The lot renovation will make all parking spaces compliant with City's Code, and with ADA; the addition of green areas will make the City more beautiful, and this project will increase the inventory of well designed quality Capital Projects and well maintained infrastructure. The addition of a new up to code lighting system will make this area safer. The cost estimate has been based on recently executed similar projects, with per space unit cost as reference and with the unique characteristics of the lot, like size, landscaped area, lighting requirements, drainage modifications, permits, total excavation, demolition, and fill needs. The lot also implements the landscape areas and materials to provide more shaded areas and compliance with Planning and Zoning regulations.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			Mar-2009
Planning Start:	Feb-2009	Planning Completion:	Dec-2010
Design Start:	Sep-2010	Design Completion:	
Bid Start:	Jan-2011	Bid Completion:	
Construction Contract Award:	May-2011		
Construction Start:	Jul-2011	Construction Completion:	Oct-2011

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co480	Construction Fund 480	85,000	40,000	0	0	0	0	0	125,000
ct480	Contingencies Fund 480	12,000	5,000	0	0	0	0	0	17,000
de480	Design & Engineering Fund 480	0	8,000	0	0	0	0	0	8,000
	Total:	**97,000**	**53,000**	**0**	**0**	**0**	**0**	**0**	**150,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
480	Parking Operations Fund	97,000	53,000	0	0	0	0	0	150,000
	Total:	**97,000**	**53,000**	**0**	**0**	**0**	**0**	**0**	**150,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Surface Lot 13X @ 10th St & Washington
Project #: **pgs10surfl**
Department: CIP Office
Manager: Miguel Perez
Category: cip
Domain: Parking Lots
Location: flamingo

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		3,000.00
FTE's #:	**Total:**	**3,000.00**

Description:

Originally the lot was going to be milled and resurfaced only, but, after further analysis a new configuration resulted in a gain of five parking spaces, a 17% increase in capacity; with the new layout the lot will be ADA compliant and will have new landscaping, irrigation, electrical service and striping. Paved areas not impacted by the new layout will be milled and resurfaced.

Justification:

KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Improve Parking Availability; Ensure Well Maintained Facilities; Ensure Safety and Appearance of Building Structures and Sites. The renovation of the lot will add five (5) parking spaces with an increased green area, therefore improving the parking availability, and the new landscape area will make the City more beautiful; the project will increase the inventory of well designed quality Capital Projects, and well maintained infrastructure. The new lighting system will make the area safer. The cost estimate has been based on recent executed similar projects, with per space unit cost as reference and with the unique characteristics of the lot like size, landscaped area, lighting requirements, drainage modifications, permits, total excavation, demolition and fill needs. This projects increases the number of spaces and brings the surface lot into compliance with ADA code requirements. The renovation includes improved landscaped areas and new trees to provide more shaded areas and compliance with Planning and Zoning regulations. A new lighting system is also included as part of the renovation. Finally this work includes improvements for stormwater by adding green areas .

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			Mar-2009
Planning Start:	Feb-2009	Planning Completion:	Dec-2010
Design Start:	Sep-2010	Design Completion:	
Bid Start:	Jan-2011	Bid Completion:	
Construction Contract Award:	May-2011		
Construction Start:	Jul-2011	Construction Completion:	Oct-2011

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co480	Construction Fund 480	305,000	0	0	0	0	0	0	305,000
ct480	Contingencies Fund 480	35,000	0	0	0	0	0	0	35,000
de480	Design & Engineering Fund 480	0	18,000	0	0	0	0	0	18,000
	Total:	**340,000**	**18,000**	**0**	**0**	**0**	**0**	**0**	**358,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
480	Parking Operations Fund	340,000	18,000	0	0	0	0	0	358,000
	Total:	**340,000**	**18,000**	**0**	**0**	**0**	**0**	**0**	**358,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Surface Lot 17X Collins Ave & 13 St
Project #: **pgscasurfl**
Department: CIP Office
Manager: Miguel Perez
Category: cip
Domain: Parking Lots
Location: flamingo

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		4,000.00
FTE's #:	**Total:**	**4,000.00**

Description:
Renovation of parking surface lot, upgrading light, drainage, asphalt, sidewalk and landscape, as well as making the lot compliant with ADA. This project will mostly be design in-house in order to make it more affordable.

Justification:
KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Improve Parking Availability; Ensure Well Maintained Facilities; Ensure Safety and Appearance of Building Structures and Sites. The cost estimate has been based on recent executed similar projects, with per space unit cost as reference and with the unique characteristics of the lot like size, landscaped area, lighting requirements, drainage modifications, permits, total excavation, demolition and fill needs. These type of projects sometimes increases the number of spaces and always brings the surface lot into compliance with ADA code requirements. The redesign will improve the landscaped areas and materials to provide more shade areas and compliance with Planning and Zoning regulations. Finally this work includes improvements for storm water by adding green areas and treating the storm water before entering into the City system.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:	Dec-2009	Planning Completion:	Dec-2010
Design Start:	Sep-2010	Design Completion:	
Bid Start:	Jan-2011	Bid Completion:	
Construction Contract Award:	May-2011		
Construction Start:	Jul-2011	Construction Completion:	Oct-2011

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cm480	Construction Management 480	0	25,080	0	0	0	0	0	25,080
co480	Construction Fund 480	380,000	0	0	0	0	0	0	380,000
ct480	Contingencies Fund 480	38,000	0	0	0	0	0	0	38,000
	Total:	**418,000**	**25,080**	**0**	**0**	**0**	**0**	**0**	**443,080**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
480	Parking Operations Fund	418,000	25,080	0	0	0	0	0	443,080
	Total:	**418,000**	**25,080**	**0**	**0**	**0**	**0**	**0**	**443,080**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Surface Lot 19B @ Collins & 53rd St.
Project #: **pgn53surfl**
Department: CIP Office
Manager: Miguel Perez
Category: cip
Domain: Parking Lots
Location: oceanfront

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		5,000.00
FTE's #:	**Total:**	**5,000.00**

Description:

The renovation of the parking surface lot with a new layout generates a gain of approximately 100 parking spaces, a 22% increase in parking capacity, and an important gain of more than 18,000 sf of green area. Upgrades of the lighting and drainage systems; new asphalt, stripping, sidewalks and landscape will also be included. The new configuration of the lot will be ADA compliant.

Justification:

KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Improve Parking Availability; Ensure Well Maintained Facilities; Ensure Safety and Appearance of Building Structures and Sites. The lot renovation will add approximately 100 parking spaces, green area, and upgrades to the lighting system, therefore improving the parking availability while making the City more beautiful and safer; this project also increases the inventory of well designed quality Capital Projects and well maintained infrastructure. The improved landscaped areas and new trees will comply with Planning and Zoning regulations. The additional green areas' filtering capacity improve the stormwater system by treating the storm water before moving into the City system. The cost estimate has been based on recent executed similar projects, with per space unit cost as reference and with the unique characteristics of the lot like size, landscaped area, lighting requirements, drainage modifications, permits, total excavation, demolition and fill needs. The project includes improvements for storm water by adding green areas and treating the storm water before entering into the City system.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cmppb	Construction Management PPB	0	94,500	0	0	0	0	0	94,500
co480	Construction Fund 480	0	129,500	0	0	0	0	0	129,500
coppb	Proposed Parking Bonds	0	1,270,500	0	0	0	0	0	1,270,500
ct480	Contingencies Fund 480	0	0	0	0	0	0	0	0
ctppb	Contingencies Fund PPB	0	140,000	0	0	0	0	0	140,000
deppb	Design & Engineering Fund ppb	0	35,000	0	0	0	0	0	35,000
	Total:	**0**	**1,669,500**	**0**	**0**	**0**	**0**	**0**	**1,669,500**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
480	Parking Operations Fund	0	129,500	0	0	0	0	0	129,500
ppb	Proposed Parking Bonds	0	1,540,000	0	0	0	0	0	1,540,000
	Total:	**0**	**1,669,500**	**0**	**0**	**0**	**0**	**0**	**1,669,500**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Surface Lot 22X N Shore Youth Center
Project #: **pgnnsyclsl**
Department: CIP Office
Manager:
Category: cip
Domain: Parking Lots
Location: normandysh

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		2,000.00
FTE's #:	**Total:**	**2,000.00**

Description:
Renovation of parking surface lot, upgrading light, drainage, asphalt, sidewalk and landscape, as well as making the lot compliant with ADA. This project will mostly be design in-house in order to make it more affordable.

Justification:
KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Improve Parking Availability; Ensure Well Maintained Facilities; Ensure Safety and Appearance of Building Structures and Sites. The cost estimate has been based on recent executed similar projects, with per space unit cost as reference and with the unique characteristics of the lot like size, landscaped area, lighting requirements, drainage modifications, permits, total excavation, demolition and fill needs. These type of projects sometimes increases the number of spaces and always brings the surface lot into compliance with ADA code requirements. The redesign will improve the landscaped areas and materials to provide more shade areas and compliance with Planning and Zoning regulations. Finally this work includes improvements for storm water by adding green areas and treating the storm water before entering into the City system.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:	Aug-2011	Planning Completion:	Jan-2011
Design Start:	Sep-2011	Design Completion:	Apr-2012
Bid Start:	Mar-2012	Bid Completion:	
Construction Contract Award:	May-2012		
Construction Start:	May-2012	Construction Completion:	Sep-2012

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cm480	Construction Management 480	0	0	21,600	0	0	0	0	21,600
co480	Construction Fund 480	0	0	325,000	0	0	0	0	325,000
ct480	Contingencies Fund 480	0	0	35,000	0	0	0	0	35,000
	Total:	**0**	**0**	**381,600**	**0**	**0**	**0**	**0**	**381,600**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
480	Parking Operations Fund	0	0	381,600	0	0	0	0	381,600
	Total:	**0**	**0**	**381,600**	**0**	**0**	**0**	**0**	**381,600**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Surface Lot 24B 971 71 Street
Project #: **pgnsl24bst**
Department: CIP Office
Manager:
Category: cip
Domain: Parking Lots
Location: normandyis

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:
Renovation of parking surface lot. Upgrading lighting, drainage, asphalt, sidewalk, and landscape. Making the lot compliant with ADA. This project will mostly be designed in-house in order to make it more affordable.

Justification:
KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Improve Parking Availability; Ensure Well Maintained Facilities; Ensure Safety and Appearance of Building Structures and Sites. The cost estimate has been based on recent executed similar projects, with per space unit cost as reference and with the unique characteristics of the lot like size, landscaped area, lighting requirements, drainage modifications, permits, total excavation, demolition and fill needs. These type of projects sometimes increases the number of spaces and always brings the surface lot into compliance with ADA code requirements. The lots also improve the landscaped areas and materials to provide more shade areas and compliance with Planning and Zoning regulations. Finally this work includes improvements for storm water by adding green areas and treating the storm water before entering into the City system.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:	Jul-2012	Planning Completion:	
Design Start:	Aug-2012	Design Completion:	May-2012
Bid Start:	Apr-2012	Bid Completion:	
Construction Contract Award:	Jun-2012		
Construction Start:	Jun-2012	Construction Completion:	Dec-2012

II Cost Summary

Cost Category	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cm480 Construction Management 480	0	0	10,200	0	0	0	0	10,200
co480 Construction Fund 480	0	0	155,000	0	0	0	0	155,000
ct480 Contingencies Fund 480	0	0	15,000	0	0	0	0	15,000
Total:	**0**	**0**	**180,200**	**0**	**0**	**0**	**0**	**180,200**

III. Funding Summary

Funding Source	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
480 Parking Operations Fund	0	0	180,200	0	0	0	0	180,200
Total:	**0**	**0**	**180,200**	**0**	**0**	**0**	**0**	**180,200**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Surface Lot 24C 6972 Bay Drive
Project #: **pgn69surfl**
Department: CIP Office
Manager:
Category: cip
Domain: Parking Lots
Location: normandyis

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		1,500.00
FTE's #:	**Total:**	**1,500.00**

Description:
Renovation of parking surface lot, upgrading light, drainage, asphalt, sidewalk and landscape, as well as making the lot compliant with ADA. This project will mostly be design in-house in order to make it more affordable.

Justification:
KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Improve Parking Availability; Ensure Well Maintained Facilities; Ensure Safety and Appearance of Building Structures and Sites. The cost estimate has been based on recent executed similar projects, with per space unit cost as reference and with the unique characteristics of the lot like size, landscaped area, lighting requirements, drainage modifications, permits, total excavation, demolition and fill needs. These type of projects sometimes increases the number of spaces and always brings the surface lot into compliance with ADA code requirements. The redesign will improve the landscaped areas and materials to provide more shade areas and compliance with Planning and Zoning regulations. Finally this work includes improvements for storm water by adding green areas and treating the storm water before entering into the City system.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:	Mar-2011	Planning Completion:	Jun-2011
Design Start:	Mar-2011	Design Completion:	Jul-2011
Bid Start:	Jun-2011	Bid Completion:	
Construction Contract Award:	Aug-2011		
Construction Start:	Sep-2011	Construction Completion:	Jan-2012

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cm480	Construction Management 480	0	0	18,300	0	0	0	0	18,300
co480	Construction Fund 480	0	0	280,000	0	0	0	0	280,000
ct480	Contingencies Fund 480	0	0	25,000	0	0	0	0	25,000
	Total:	**0**	**0**	**323,300**	**0**	**0**	**0**	**0**	**323,300**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
480	Parking Operations Fund	0	0	323,300	0	0	0	0	323,300
	Total:	**0**	**0**	**323,300**	**0**	**0**	**0**	**0**	**323,300**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Surface Lot 25X 7061 Bonita Drive
Project #: **pgnbdsurfl**
Department: CIP Office
Manager:
Category: cip
Domain: Parking Lots
Location: normandysh

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		1,000.00
FTE's #:	**Total:**	**1,000.00**

Description:
Renovation of parking surface lot, upgrading light, drainage, asphalt, sidewalk and landscape, as well as making the lot compliant with ADA. This project will mostly be design in-house in order to make it more affordable.

Justification:
KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Improve Parking Availability; Ensure Well Maintained Facilities; Ensure Safety and Appearance of Building Structures and Sites. The cost estimate has been based on recent executed similar projects, with per space unit cost as reference and with the unique characteristics of the lot like size, landscaped area, lighting requirements, drainage modifications, permits, total excavation, demolition and fill needs. These type of projects sometimes increases the number of spaces and always brings the surface lot into compliance with ADA code requirements. The redesign will improve the landscaped areas and materials to provide more shade areas and compliance with Planning and Zoning regulations. Finally this work includes improvements for storm water by adding green areas and treating the storm water before entering into the City system.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:	Feb-2012	Planning Completion:	Jun-2012
Design Start:	Mar-2012	Design Completion:	Jul-2012
Bid Start:	Jun-2012	Bid Completion:	
Construction Contract Award:	Aug-2012		
Construction Start:	Sep-2012	Construction Completion:	Feb-2013

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cm480	Construction Management 480	0	0	7,200	0	0	0	0	7,200
co480	Construction Fund 480	0	0	110,000	0	0	0	0	110,000
ct480	Contingencies Fund 480	0	0	10,000	0	0	0	0	10,000
	Total:	**0**	**0**	**127,200**	**0**	**0**	**0**	**0**	**127,200**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
480	Parking Operations Fund	0	0	127,200	0	0	0	0	127,200
	Total:	**0**	**0**	**127,200**	**0**	**0**	**0**	**0**	**127,200**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Surface Lot 26-C (P-107) Collins and 79
Project #: **pgnsl26c79**
Department: CIP Office
Manager:
Category: cip
Domain: Parking Lots
Location: northbeach

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:
Renovation of parking surface lot to include upgrading lighting, drainage, asphalt, sidewalk, landscaping, and making the lot ADA compliant. This project will mostly be designed in-house in order to make it more affordable.

Justification:
The cost estimate has been based on recent executed similar projects, with per space unit cost as reference and with the unique characteristics of the lot like size, landscaped area, lighting requirements, drainage modifications, permits, total excavation, demolition and fill needs. These types of projects sometimes increase the number of spaces and always bring the surface lot into compliance with ADA code requirements. The redesign will improve the landscaped areas and materials to provide more shade areas and compliance with Planning and Zoning regulations. Finally this work includes improvements for storm water by adding green areas and treating the storm water before entering into the City system.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:	Feb-2013	Planning Completion:	Jun-2013
Design Start:	Mar-2013	Design Completion:	Aug-2013
Bid Start:	Jul-2013	Bid Completion:	
Construction Contract Award:	Aug-2013		
Construction Start:	Sep-2013	Construction Completion:	Dec-2013

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
coppb	Proposed Parking Bonds	0	0	0	0	0	0	725,000	725,000
ctppb	Contingencies Fund PPB	0	0	0	0	0	0	72,500	72,500
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**797,500**	**797,500**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
ppb	Proposed Parking Bonds	0	0	0	0	0	0	797,500	797,500
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**797,500**	**797,500**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Surface Lot 26-D Collins and 83 (P-109)
Project #: **pgnsl26d83**
Department: CIP Office
Manager:
Category: cip
Domain: Parking Lots
Location: northshore

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:
Renovation of parking surface lot. Asphalt and sidewalk, making the lot compliant with ADA. This project will mostly be design in-house in order to make it more affordable.

Justification:
The cost estimate has been based on recent executed similar projects, with per space unit cost as reference and with the unique characteristics of the lot like size, landscaped area, lighting requirements, drainage modifications, permits, total excavation, demolition and fill needs. These types of projects sometimes increase the number of spaces and always bring the surface lot into compliance with ADA code requirements. The redesign will improve the landscaped areas and materials to provide more shade areas and compliance with Planning and Zoning regulations. Finally this work includes improvements for storm water by adding green areas and treating the storm water before entering into the City system.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:	Dec-2011	Planning Completion:	Apr-2012
Design Start:	Jan-2012	Design Completion:	Jun-2012
Bid Start:	May-2012	Bid Completion:	
Construction Contract Award:	Jun-2012		
Construction Start:	Jul-2012	Construction Completion:	Nov-2012

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
coppb	Proposed Parking Bonds	0	0	0	0	0	0	800,000	800,000
ctppb	Contingencies Fund PPB	0	0	0	0	0	0	80,000	80,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**880,000**	**880,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
ppb	Proposed Parking Bonds	0	0	0	0	0	0	880,000	880,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**880,000**	**880,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Surface Lot 2B Meridian Ave and 6 St
Project #: **pgs06surfl**
Department: CIP Office
Manager:
Category: cip
Domain: Parking Lots
Location: flamingo

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		1,000.00
FTE's #:	**Total:**	**1,000.00**

Description:
Renovation of parking surface lot, upgrading light, drainage, asphalt, sidewalk and landscape, as well as making the lot compliant with ADA. This project will mostly be design in-house in order to make it more affordable.

Justification:
KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Improve Parking Availability; Ensure Well Maintained Facilities; Ensure Safety and Appearance of Building Structures and Sites. The cost estimate has been based on recent executed similar projects, with per space unit cost as reference and with the unique characteristics of the lot like size, landscaped area, lighting requirements, drainage modifications, permits, total excavation, demolition and fill needs. These type of projects sometimes increases the number of spaces and always brings the surface lot into compliance with ADA code requirements. The redesign will improve the landscaped areas and materials to provide more shade areas and compliance with Planning and Zoning regulations. Finally this work includes improvements for storm water by adding green areas and treating the storm water before entering into the City system.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:	Oct-2013	Planning Completion:	Jan-2014
Design Start:	Nov-2013	Design Completion:	Feb-2014
Bid Start:	Feb-2014	Bid Completion:	
Construction Contract Award:	Mar-2014		
Construction Start:	Apr-2014	Construction Completion:	Aug-2014

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cm480	Construction Management 480	0	0	0	13,200	0	0	0	13,200
co480	Construction Fund 480	0	0	0	200,000	0	0	0	200,000
ct480	Contingencies Fund 480	0	0	0	20,000	0	0	0	20,000
	Total:	**0**	**0**	**0**	**233,200**	**0**	**0**	**0**	**233,200**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
480	Parking Operations Fund	0	0	0	233,200	0	0	0	233,200
	Total:	**0**	**0**	**0**	**233,200**	**0**	**0**	**0**	**233,200**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Surface Lot 4D West Ave & 16 St
Project #: **pgmslwesta**
Department: CIP Office
Manager: Miguel Perez
Category: cip
Domain: Parking Lots
Location: citycenter

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:

The renovation of the parking surface lot with a new layout generates a gain of approximately 24 parking spaces, a 75% increase in parking capacity, and a gain of approx 1,173 sf of green area. Upgrades of the lighting and drainage systems; new asphalt, stripping, sidewalks and landscape will also be included. The new configuration of the lot will be ADA compliant.

Justification:

KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Improve Parking Availability; Ensure Well Maintained Facilities; Ensure Safety and Appearance of Building Structures and Sites. The lot renovation will add approximately 24 parking spaces, green area, and upgrades to the lighting system, therefore improving the parking availability while making the City more beautiful and safer; this project also increases the inventory of well designed quality Capital Projects and well maintained infrastructure. The improved landscaped areas and new trees will comply with Planning and Zoning regulations. The additional green areas' filtering capacity improve the stormwater system by treating the storm water before moving into the City system. The cost estimate has been based on recent executed similar projects, with per space unit cost as reference and with the unique characteristics of the lot like size, landscaped area, lighting requirements, drainage modifications, permits, total excavation, demolition and fill needs. The project includes improvements for storm water by adding green areas and treating the storm water before entering into the City system.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:	Aug-2009	Planning Completion:	Dec-2010
Design Start:	Sep-2010	Design Completion:	
Bid Start:	Jan-2011	Bid Completion:	
Construction Contract Award:	May-2011		
Construction Start:	Jul-2011	Construction Completion:	Oct-2011

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cm480	Construction Management 480	0	31,500	0	0	0	0	0	31,500
co480	Construction Fund 480	475,000	0	0	0	0	0	0	475,000
ct480	Contingencies Fund 480	50,000	0	0	0	0	0	0	50,000
	Total:	**525,000**	**31,500**	**0**	**0**	**0**	**0**	**0**	**556,500**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
480	Parking Operations Fund	525,000	31,500	0	0	0	0	0	556,500
	Total:	**525,000**	**31,500**	**0**	**0**	**0**	**0**	**0**	**556,500**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Surface Lot 5H 1901 Meridian Ave
Project #: **pgs19surfl**
Department: CIP Office
Manager:
Category: cip
Domain: Parking Lots
Location: citycenter

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		3,000.00
FTE's #:	**Total:**	**3,000.00**

Description:
Renovation of parking surface lot, upgrading light, drainage, asphalt, sidewalk and landscape, as well as making the lot compliant with ADA. This project will mostly be design in-house in order to make it more affordable.

Justification:
KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Ensure Well Maintained Facilities; Ensure Safety and Appearance of Building Structures and Sites. The cost estimate has been based on recent executed similar projects, with per space unit cost as reference and with the unique characteristics of the lot like size, landscaped area, lighting requirements, drainage modifications, permits, total excavation, demolition and fill needs. These type of projects sometimes increases the number of spaces and always brings the surface lot into compliance with ADA code requirements. The redesign will improve the landscaped areas and materials to provide more shade areas and compliance with Planning and Zoning regulations. Finally this work includes improvements for storm water by adding green areas and treating the storm water before entering into the City system.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cm480	Construction Management 480	0	0	13,500	0	0	0	0	13,500
co480	Construction Fund 480	0	0	205,000	0	0	0	0	205,000
ct480	Contingencies Fund 480	0	0	20,000	0	0	0	0	20,000
	Total:	**0**	**0**	**238,500**	**0**	**0**	**0**	**0**	**238,500**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
480	Parking Operations Fund	0	0	238,500	0	0	0	0	238,500
	Total:	**0**	**0**	**238,500**	**0**	**0**	**0**	**0**	**238,500**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Surface Lot 8H 4001 Prairie Ave.
Project #: **pgm40surfl**
Department: CIP Office
Manager:
Category: cip
Domain: Parking Lots
Location: nautilus

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		2,000.00
FTE's #:	**Total:**	**2,000.00**

Description:
Renovation of parking surface lot, upgrading light, drainage, asphalt, sidewalk and landscape, as well as making the lot compliant with ADA. This project will mostly be design in-house in order to make it more affordable.

Justification:
KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Improve Parking Availability; Ensure Well Maintained Facilities; Ensure Safety and Appearance of Building Structures and Sites. The cost estimate has been based on recent executed similar projects, with per space unit cost as reference and with the unique characteristics of the lot like size, landscaped area, lighting requirements, drainage modifications, permits, total excavation, demolition and fill needs. These type of projects sometimes increases the number of spaces and always brings the surface lot into compliance with ADA code requirements. The redesign will improve the landscaped areas and materials to provide more shade areas and compliance with Planning and Zoning regulations. Finally this work includes improvements for storm water by adding green areas and treating the storm water before entering into the City system.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:	Aug-2011	Planning Completion:	Nov-2010
Design Start:	Sep-2011	Design Completion:	Jan-2011
Bid Start:	Dec-2011	Bid Completion:	
Construction Contract Award:	Feb-2012		
Construction Start:	Mar-2012	Construction Completion:	Aug-2012

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cm480	Construction Management 480	0	0	31,500	0	0	0	0	31,500
co480	Construction Fund 480	0	0	480,000	0	0	0	0	480,000
ct480	Contingencies Fund 480	0	0	45,000	0	0	0	0	45,000
	Total:	**0**	**0**	**556,500**	**0**	**0**	**0**	**0**	**556,500**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
480	Parking Operations Fund	0	0	556,500	0	0	0	0	556,500
	Total:	**0**	**0**	**556,500**	**0**	**0**	**0**	**0**	**556,500**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Surface Lot 9A @ Harding Ave-71 St-West
Project #: **pgnhasurfl**
Department: CIP Office
Manager: Miguel Perez
Category: cip
Domain: Parking Lots
Location: northshore

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		3,000.00
FTE's #:	**Total:**	**3,000.00**

Description:
Renovation of parking surface lot, upgrading light, drainage, asphalt, sidewalk and landscape, as well as making the lot compliant with ADA. This project will mostly be designed in-house in order to make it more affordable.

Justification:
KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Improve Parking Availability; Ensure Well Maintained Facilities; Ensure Safety and Appearance of Building Structures and Sites. The cost estimate has been based on recently executed similar projects, with per space unit cost as reference and with the unique characteristics of the lot, like size, landscaped area, lighting requirements, drainage modifications, drainage modifications, permits, total excavation, demolition, and fill needs. This type of projects sometimes increase the amount of spaces, and always bring the surface lot into compliance wirth ADA code requirements. The lot also implements the landscape areas and materials to provide more shaded areas and compliance with Planning and Zoning regulations. Finally, these work includes improvements for storm water, by adding green areas and treating the storm water before moving into the City system.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			May-2009
Planning Start:	Feb-2009	Planning Completion:	Mar-2010
Design Start:	Mar-2009	Design Completion:	Feb-2010
Bid Start:	Feb-2010	Bid Completion:	
Construction Contract Award:	Jun-2010		
Construction Start:	Jun-2010	Construction Completion:	Oct-2010

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co480	Construction Fund 480	280,000	0	0	0	0	0	0	280,000
ct480	Contingencies Fund 480	30,000	0	0	0	0	0	0	30,000
	Total:	**310,000**	**0**	**0**	**0**	**0**	**0**	**0**	**310,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
480	Parking Operations Fund	310,000	0	0	0	0	0	0	310,000
	Total:	**310,000**	**0**	**0**	**0**	**0**	**0**	**0**	**310,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Surface Lot 9E @ Harding Ave-71 St.-East
Project #: **pgn71surfl**
Department: CIP Office
Manager: Miguel Perez
Category: cip
Domain: Parking Lots
Location: northshore

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		2,000.00
FTE's #:	**Total:**	**2,000.00**

Description:

A new layout for the surface lot has been pre-designed, it provides three (3) additional parking spaces, and makes all the parking spaces compliant with the City Code and with ADA. The new layout includes the addition of green areas which will provide partial filtration of the stormwater and will generate a much desired canopy in the lot. The regrading will be kept to a minimum and the new layout will have the exit and entrance next to each other. The existing surface of the lot, which will not be impacted by the new layout will be milled & resurfaced. A new lighting system is also part of the improvements.

Justification:

KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Improve Parking Availability; Ensure Well Maintained Facilities; Ensure Safety and Appearance of Building Structures and Sites. The lot renovation will add parking spaces, green area, and upgrades to the lighting system, therefore improving the parking availability while making the City more beautiful and safer; this project also increases the inventory of well designed quality Capital Projects and well maintained infrastructure. This project brings the surface lot into compliance with ADA. The improved landscaped areas and new trees comply with Planning and Zoning regulations. The additional green areas' filtering capacity improve the stormwater system by treating the storm water before moving into the City system. The cost estimate has been based on recently executed similar projects, with per space unit cost as reference and with the unique characteristics of the lot, like size, landscaped area, lighting requirements, drainage modifications, permits, total excavation, demolition, and fill needs.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:	Jan-2000		
Planning Start:	Feb-2009	Planning Completion:	Mar-2009
Design Start:	Sep-2010	Design Completion:	Nov-2010
Bid Start:	Jan-2011	Bid Completion:	
Construction Contract Award:	May-2012		
Construction Start:	Jul-2011	Construction Completion:	Oct-2011

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co480	Construction Fund 480	200,000	0	0	0	0	0	0	200,000
ct480	Contingencies Fund 480	25,000	0	0	0	0	0	0	25,000
de480	Design & Engineering Fund 480	0	25,000	0	0	0	0	0	25,000
	Total:	**225,000**	**25,000**	**0**	**0**	**0**	**0**	**0**	**250,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
480	Parking Operations Fund	225,000	25,000	0	0	0	0	0	250,000
	Total:	**225,000**	**25,000**	**0**	**0**	**0**	**0**	**0**	**250,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Surface Lot at Collins & 84 St
Project #: pgccolln84
Department: CIP Office
Manager: Roberto Rodriguez
Category: cip
Domain: Parking Lots
Location: northshore

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:
In house project for the renovation of an existing surface lot. New layout, lighting, landscape, drainage (including drain trenches), pavement markings, signs, curbs & gutters. Demolition of concrete sidewalks, curbs & gutters, asphalt pavement, palms & trees, light poles (including foundation). Regrade and pave parking area. Project on hold - funding re-allocated to Sunset Harbor Parking Garage. PROJECT TIMELINES TO BE DETERMINED.

Justification:
KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Improve Parking Availability; Ensure Well Maintained Facilities; Ensure Safety and Appearance of Building Structures and Sites. Comply with existing Codes. Increase parking spaces, increase green area.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cm480	Construction Management 480	0	43,500	0	0	0	0	0	43,500
co480	Construction Fund 480	0	0	0	0	0	0	0	0
co481	Construction Fund 481	0	0	0	0	0	0	0	0
coppb	Proposed Parking Bonds	0	725,000	0	0	0	0	0	725,000
	Total:	**0**	**768,500**	**0**	**0**	**0**	**0**	**0**	**768,500**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
480	Parking Operations Fund	0	43,500	0	0	0	0	0	43,500
481	1997 Parking Sys. Rev. Bonds	0	0	0	0	0	0	0	0
ppb	Proposed Parking Bonds	0	725,000	0	0	0	0	0	725,000
	Total:	**0**	**768,500**	**0**	**0**	**0**	**0**	**0**	**768,500**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Surface Lot at Collins Ave & 80 St
Project #: **pgccolln80**
Department: CIP Office
Manager: Hiram Siaba
Category: cip
Domain: Parking Lots
Location: northshore

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: In house project for the renovation of an existing surface lot. New layout, lighting, landscape, drainage (including drain trenches), pavement markings, signs, curbs & gutters. Demolition of concrete sidewalks, curbs & gutters, asphalt pavement, palms & trees, light poles (including foundation). Regrade and pave parking area.

Justification: Comply with exising codes. Increase parking spaces from 65 to 110 (69% change), increase green area from 17,230 sf to 22,911 sf (33% change)

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			Sep-2006
Planning Start:	Sep-2006	Planning Completion:	Jul-2008
Design Start:	Sep-2006	Design Completion:	Oct-2008
Bid Start:	Oct-2008	Bid Completion:	
Construction Contract Award:	Nov-2008		
Construction Start:	Nov-2008	Construction Completion:	May-2009

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co480	Construction Fund 480	225,000	0	0	0	0	0	0	225,000
co481	Construction Fund 481	500,000	0	0	0	0	0	0	500,000
	Total:	**725,000**	**0**	**0**	**0**	**0**	**0**	**0**	**725,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
480	Parking Operations Fund	225,000	0	0	0	0	0	0	225,000
481	1997 Parking Sys. Rev. Bonds	500,000	0	0	0	0	0	0	500,000
	Total:	**725,000**	**0**	**0**	**0**	**0**	**0**	**0**	**725,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Surface Lot Michigan Lot
Project #: **pgsmisurfl**
Department: CIP Office
Manager:
Category: cip
Domain: Parking Lots
Location: flamingo

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		5,000.00
FTE's #:	**Total:**	**5,000.00**

Description:
Renovation of parking surface lot, upgrading light, drainage, asphalt, sidewalk and landscape, as well as making the lot compliant with ADA. This project will mostly be design in-house in order to make it more affordable.

Justification:
KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Improve Parking Availability; Ensure Well Maintained Facilities; Ensure Safety and Appearance of Building Structures and Sites. The cost estimate has been based on recent executed similar projects, with per space unit cost as reference and with the unique characteristics of the lot like size, landscaped area, lighting requirements, drainage modifications, permits, total excavation, demolition and fill needs. These type of projects sometimes increases the number of spaces and always brings the surface lot into compliance with ADA code requirements. The redesign will improve the landscaped areas and materials to provide more shade areas and compliance with Planning and Zoning regulations. Finally this work includes improvements for storm water by adding green areas and treating the storm water before entering into the City system.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:	Jul-2012	Planning Completion:	Oct-2012
Design Start:	Jul-2012	Design Completion:	Jul-2012
Bid Start:	Nov-2012	Bid Completion:	
Construction Contract Award:	Dec-2012		
Construction Start:	Jan-2013	Construction Completion:	Jun-2013

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cm480	Construction Management 480	0	0	0	72,000	0	0	0	72,000
co480	Construction Fund 480	0	0	0	1,100,000	0	0	0	1,100,000
ct480	Contingencies Fund 480	0	0	0	100,000	0	0	0	100,000
	Total:	**0**	**0**	**0**	**1,272,000**	**0**	**0**	**0**	**1,272,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
480	Parking Operations Fund	0	0	0	1,272,000	0	0	0	1,272,000
	Total:	**0**	**0**	**0**	**1,272,000**	**0**	**0**	**0**	**1,272,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Surface Lot P48 Bass Museum Lot
Project #: **pgmslp48st**
Department: CIP Office
Manager:
Category: cip
Domain: Parking Lots
Location: citycenter

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:
Renovation of parking surface lot, upgrading lights, drainage, asphalt, sidewalks and landscape, increase parking spaces, and making lot ADA compliant. This project will be designed mostly in-house in order to make it more affordable

Justification:
KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Ensure Well Maintained Facilities; Ensure Safety and Appearance of Building Structures and Sites. The cost estimate is based on recent executed similar projects, with per space unit cost as reference and with unique characteristics of the lot like size, landcape area, lighting requirements, drainage modifications, permits, total excavation, demolition and fill needs. This type of project sometimes increses the number of spaces and always bring the surface lot in compliance with ADA code requirements. The lot also improves the landscaped areas and materials to provide more shade areas and compliance with Planning and Zoning regulations. This work includes improvements for stormwater by adding green areas and treating the stormwater before entering into the City's system. A big demand for this lot has been expressed by the Bass Museum and by the Tourism and Cultural Development Department.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co480	Construction Fund 480	0	0	200,000	0	0	0	0	200,000
ct480	Contingencies Fund 480	0	0	20,000	0	0	0	0	20,000
	Total:	**0**	**0**	**220,000**	**0**	**0**	**0**	**0**	**220,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
480	Parking Operations Fund	0	0	220,000	0	0	0	0	220,000
	Total:	**0**	**0**	**220,000**	**0**	**0**	**0**	**0**	**220,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Surface Parking Lot 8D Pine Tree Dr
Project #: pgmsuppl8d
Department: CIP Office
Manager: Hiram G. Siaba
Category: cip
Domain: Parking Lots
Location: nautilus

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Renovation of parking surface lots, improving electrical, landscape, irrigation, drainage and ADA compliance.

Justification: The surface lots are in need of continuous improvements due to the exessive use they are subject to. This work also ensures that we have well maintained and more beautiful areas. It also helps to avoid more costly repairs if the areas in need of repair are not addressed promptly. The original work program to upgrade the surface lots have been modified depensing on the need of the City.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:	Dec-2007	Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:	Mar-2008		
Construction Start:	Feb-2008	Construction Completion:	Apr-2009

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co480	Construction Fund 480	167,600	0	0	0	0	0	0	167,600
de480	Design & Engineering Fund 480	2,400	0	0	0	0	0	0	2,400
	Total:	**170,000**	**0**	**0**	**0**	**0**	**0**	**0**	**170,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
480	Parking Operations Fund	170,000	0	0	0	0	0	0	170,000
	Total:	**170,000**	**0**	**0**	**0**	**0**	**0**	**0**	**170,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Surface Pkg Lot 18A 6475 Collins Ave
Project #: **pgmsrpl18a**
Department: CIP Office
Manager: Hiram G Siaba
Category: cip
Domain: Parking Lots
Location: northshore

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Renovation of parking surface lots, improving electrical, landscape, irrigation, drainage and ADA compliance.

Justification: The surface lots are in need of continuous improvements due to the exessive use they are subject to. This work also ensures that we have well maintained and more beautiful areas. It also helps to avoid more costly repairs if the areas in need of repair are not addressed promptly. The original work program to upgrade the surface lots have been modified depensing on the need of the City.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:	Feb-2008	Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:	Jul-2008		
Construction Start:	Sep-2008	Construction Completion:	Jan-2009

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co480	Construction Fund 480	250,000	0	0	0	0	0	0	250,000
	Total:	**250,000**	**0**	**0**	**0**	**0**	**0**	**0**	**250,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
480	Parking Operations Fund	250,000	0	0	0	0	0	0	250,000
	Total:	**250,000**	**0**	**0**	**0**	**0**	**0**	**0**	**250,000**

Parks

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Altos Del Mar Park
Project #: **pknaltospk**
Department: CIP Office
Manager: Humberto Cabanas
Category: cip
Domain: Parks
Location: northshore

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:
Coordinated with the North Shore Open Space Park and Phase II of the NBRC, project is for the expansion of the North Shore Open Space Park into the Altos del Mar properties. This project includes conversion of the 11 contiguous lots (approx. 9.9 acres) to a passive park. Project timelines to be determined. PROJECT TIMELINES TO BE DETERMINED.

Justification:
KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Ensure Well-Maintained Facilities; Ensure Safety and Appearance of Building Structures and Sites; and Increase Satisfaction With Family Recreational Activities.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:	May-2007		
Planning Start:		Planning Completion:	Jun-2007
Design Start:	May-2007	Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cm377	Construction Management 377	2,594	0	0	0	0	0	0	2,594
cm383	Construction Management 383	76,560	0	0	0	0	0	0	76,560
co383	Construction Fund 383	2,363,711	0	0	0	0	0	0	2,363,711
de377	Design & Engineering Fund 377	237,830	0	0	0	0	0	0	237,830
pm377	Program Management Fund 377	45,081	0	0	0	0	0	0	45,081
pm383	Program Management Fund 383	174,224	0	0	0	0	0	0	174,224
	Total:	**2,900,000**	**0**	**0**	**0**	**0**	**0**	**0**	**2,900,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
377	99 GO Bonds - Parks & Beaches (B	285,505	0	0	0	0	0	0	285,505
383	2003 GO Bonds - Parks & Beaches	2,614,495	0	0	0	0	0	0	2,614,495
	Total:	**2,900,000**	**0**	**0**	**0**	**0**	**0**	**0**	**2,900,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Band Shell Master Plan Improv
Project #: **pknbandshe**
Department: CIP Office
Manager: Thais Viera
Category: cip
Domain: Parks
Location: northshore

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		50,000.00
FTE's #:	**Total:**	**50,000.00**

Description:

"This project includes renovations and improvements to the oceanfront portion of North Shore Park, which has not seen significant upgrades in many years. Phase 1 will include the following elements: reconfiguration and addition of walkways throughout; new service driveway; installation of an electronic marquee; installation of the Beatles Mandala; demolition of the existing bus shelter; landscaping; irrigation; site lighting; redesigned entrances to the Bandshell Facility and new North Beach Oceanfront Center; fixtures and finishes for public restrooms; and site enhancements associated with the North Beach Oceanfront Center. Unfunded Phase 2 will include the widening of 73rd Street sidewalk allowing for the creation of a multi-purpose path, a new walkway connecting Collins Avenue to the North Beach Recreational Corridor at 72nd Street, and associated lighting and landscape. Improvements will discourage the existing homeless encampment and improve the image of safety and security. (Miami-Dade County Grant Project: 86 - Miami Beach - Band Shell Park 7275 Collins Avenue). PROJECT TIMELINES TO BE DETERMINED.

Justification:

KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Ensure Well-maintained Facilities; and Increase Satisfaction With Family Recreational Activities.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:	Dec-2009		
Planning Start:	Dec-2009	Planning Completion:	Dec-2010
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
ap161	Art in Public Places Fund 161	0	20,595	0	0	0	0	0	20,595
cm390	Construction Management 390	0	107,418	0	0	0	0	0	107,418
co161	Construction Fund 161	0	156,418	0	0	0	0	0	156,418
co390	Contruction Fund 390	1,306,000	(107,418)	0	0	0	0	0	1,198,582
ct161	Contingencies Quality of Life Fund 16	0	187,300	0	0	0	0	0	187,300
de161	Design & Engineering Fund 161	0	54,000	0	0	0	0	0	54,000
de390	Design & Engineering	194,000	0	0	0	0	0	0	194,000
	Total:	**1,500,000**	**418,313**	**0**	**0**	**0**	**0**	**0**	**1,918,313**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
161	Quality of Life Resort Tax Fund - 1%	0	418,313	0	0	0	0	0	418,313
cty	Miami-Dade County Bond	1,500,000	0	0	0	0	0	0	1,500,000
	Total:	**1,500,000**	**418,313**	**0**	**0**	**0**	**0**	**0**	**1,918,313**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Bandshell Facility Improvements
Project #: **pknnoshban**
Department: CIP Office
Manager: Thais Vieira
Category: cip
Domain: Parks
Location: northshore

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:

The Project includes the historic restoration and/or renovation of the facility, including but not limited to the following: structural repairs, demo & rebuild storage room, ADA improvements to backstage area, renovate (or rebuild) exterior restrooms, electrical system upgrades, sound system, stage lighting, HVAC system, improve functionality of loading dock, stage extension, accent lighting for main architectural features, audience seating. Improvements to the Bandshell will make this facility a cultural and entertainment focal point for the community and tourists. The open air amphitheater located adjacent to the beach makes it a unique performance venue in Miami Beach. The community ranked the Bandshell among the top priorities in Quality of life funding workshops and the North Beach Ocean front Parks planning workshops. Updated electrical connections and a basic sound system will reduce production cost for small venues. The community rated this a priority at the public meeting on May 23, 2006 as part of the QOL funding community outreach process.

Justification:

KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Ensure Well-Maintained Facilities; Ensure Safety and Appearance of Building Structures and Sites; Increase Satisfaction With Family Recreational Activities; and Protect Historic Building Stock.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:	Apr-2008		
Planning Start:		Planning Completion:	Dec-2009
Design Start:	May-2008	Design Completion:	Mar-2010
Bid Start:	Dec-2009	Bid Completion:	
Construction Contract Award:	Apr-2010		
Construction Start:	Jul-2010	Construction Completion:	Apr-2011

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
ae161	Architect/Engineering Fund 161	0	0	0	0	0	0	0	0
ap161	Art in Public Places Fund 161	15,000	0	0	0	0	0	0	15,000
cm161	Construction Management 161	68,002	0	0	0	0	0	0	68,002
co161	Construction Fund 161	935,309	0	0	0	0	0	0	935,309
co371	Construction Fund 371	150,000	0	0	0	0	0	0	150,000
ct161	Contingencies Quality of Life Fund 16	148,955	0	0	0	0	0	0	148,955
de161	Design & Engineering Fund 161	232,443	0	0	0	0	0	0	232,443
eq161	Equipment Fund 161	100,000	0	0	0	0	0	0	100,000
	Total:	**1,649,709**	**0**	**0**	**0**	**0**	**0**	**0**	**1,649,709**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
161	Quality of Life Resort Tax Fund - 1%	1,499,709	0	0	0	0	0	0	1,499,709
371	County Safe Neighborhood Bonds	150,000	0	0	0	0	0	0	150,000
	Total:	**1,649,709**	**0**	**0**	**0**	**0**	**0**	**0**	**1,649,709**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Collins Park Children's Feature
Project #: **pkscolpacf**
Department: CIP Office
Manager: Keith Mizell
Category: cip
Domain: Parks
Location: citycenter

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		3,200.00
FTE's #:	**Total:**	**3,200.00**

Description: The Children's Feature project is part of the Collins Park Cultural Campus project. The project will complement the previously approved Collins Park project and will provide a needed children's space within the Collins Park/Oceanfront Neighborhood.

Justification: KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; and Increase Satisfaction With Family Recreational Activities.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	Jun-2010
Design Start:	Jul-2009	Design Completion:	Oct-2009
Bid Start:	Jun-2010	Bid Completion:	
Construction Contract Award:	Jul-2010		
Construction Start:	Apr-2011	Construction Completion:	Jun-2011

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
ae365	Architect/Engineering 365	15,000	0	0	0	0	0	0	15,000
cm365	Construction Management 365	7,200	0	0	0	0	0	0	7,200
co365	Construction Fund 365	127,800	0	0	0	0	0	0	127,800
	Total:	**150,000**	**0**	**0**	**0**	**0**	**0**	**0**	**150,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
365	City Center RDA Capital Fund	150,000	0	0	0	0	0	0	150,000
	Total:	**150,000**	**0**	**0**	**0**	**0**	**0**	**0**	**150,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Fairway Park
Project #: **pknfairway**
Department: CIP Office
Manager: Rick Saltrick
Category: cip
Domain: Parks
Location: normandysh

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:
Renovation of the 4.88-acre park per 1996 City of Miami Beach Parks Master Plan, including: new recreation building; new perimeter fencing; gated park entry and entry plaza; sports, field, and security lighting; new tot lot equipment; furnishings and signage; landscaping; and irrigation. On-street parking reconfiguration to be coordinated with the Normandy Shores Streetscape project. GO Bond components include perimeter fencing. Other funding includes: 1995 Parks Bond, North Beach QOL, SNPB, and the Stash Site. Per P&R's request, bid phase was put on hold to accommodate Park & Recreation's on site programs during the summer. New bid anticipated to be issued by July 2003. This project has a grant for $112,195 from the Department of Environmental Protection.

Justification:
Construction documents completed. Project was issued for bid. Pre-bid conference was held 10/23/01. Bids were opened on 11/16/01 and were evaluated by the City staff and consultants. One bid was received, which was over budget. Application for grant in amount of $175,000 (with $75,000 GO Bond match) approved by Commission on 3/20/02. Rejection of bids approved by Commission on 4/10/02. Comments to Architect to prepare for new bid issued. Project will be separated from rest of Group C parks and issued to a JOC Contractor for pricing and construction. Project will be delayed until after Summer 2004 to avoid conflicts with programs scheduled within the park and opening of the North Shore Park and Youth Center. Construction scope will be modified to match available funding.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
ap370	Art in Public Places Fund 370	4,465	0	0	0	0	0	0	4,465
cm370	Construction Management 370	29,965	0	0	0	0	0	0	29,965
cm374	Construction Management 374	6,948	0	0	0	0	0	0	6,948
co	Stash Site	50,000	0	0	0	0	0	0	50,000
co303	Construction Fund 303	112,195	0	0	0	0	0	0	112,195
co370	Construction Fund 370	624,353	0	0	0	0	0	0	624,353
co374	Construction Fund 374	0	0	0	0	0	0	0	0
co377	Construction Fund 377	243,052	0	0	0	0	0	0	243,052
de370	Design & Engineering Fund 370	66,712	0	0	0	0	0	0	66,712
de374	Design & Engineering Fund 374	0	0	0	0	0	0	0	0
pm370	Program Management Fund 370	148,878	0	0	0	0	0	0	148,878
	Total:	**1,286,568**	**0**	**0**	**0**	**0**	**0**	**0**	**1,286,568**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
303	Grant Funded	112,195	0	0	0	0	0	0	112,195
370	RCP - 1996 15M GO Bond	874,373	0	0	0	0	0	0	874,373
374	Gulf Breeze	6,948	0	0	0	0	0	0	6,948
377	99 GO Bonds - Parks & Beaches (B	243,052	0	0	0	0	0	0	243,052
non	Stash Site	50,000	0	0	0	0	0	0	50,000
	Total:	**1,286,568**	**0**	**0**	**0**	**0**	**0**	**0**	**1,286,568**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Flamingo Park
Project #: **pksflamgob**
Department: CIP Office
Manager: Mattie Reyes / Thais Vieira
Category: cip
Domain: Parks
Location: flamingo

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		900,000.00
FTE's #:	**Total:**	**900,000.00**

Description:

This project is included in the City of Miami Beach Parks Program. The project includes: demolition of the Abel Holtz Tennis Center; the replacement of the Tennis Center and courts; landscaping; lighting; renovation of restrooms and other buildings; and resurfacing of the football fields. City was awarded a grant from FRDAP for $200,000 (7/26/07). The tennis stadium was demolished and the area restored as an irrigated open green space. The consultant is designing the tennis courts and actively developing the Master Plan. Different Master Plan options have been presented to the Finance and Citywide Projects Committee (FCPC) for direction on which one is to be further developed. Master Plan Option L was approved by the City Commission on September 9, 2009 and the consultant proceeded with the final Tennis Center design. PROJECT TIMELINES TO BE DETERMINED.

Justification:

KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Increase Satisfaction With Family Recreational Activities; and Ensure Well-Maintained Facilities. The current request reflects further developed construction costs, contingency, construction management fees, and the corresponding contribution to AIPP, based on the Master Plan option recommended by the FCPC for final approval by the City Commission. The costs of the selected Master Plan option include costs associated with additional Tot Lot equipment as directed by the FCPC.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:	Mar-2008		
Planning Start:	Mar-2008	Planning Completion:	Sep-2009
Design Start:	Jul-2009	Design Completion:	Feb-2010
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
ap374	Art in Public Places Fund 374	0	0	0	0	0	0	0	0
ap383	Art in Public Places Fund 383	68,292	0	0	0	0	0	0	68,292
ap388	Art in Public Places Fund 388	88,196	0	0	0	0	0	0	88,196
cm161	Construction Management 161	0	219,755	0	0	0	0	0	219,755
cm374	Construction Management 374	0	0	0	0	0	0	0	0
cm377	Construction Management 377	164	0	0	0	0	0	0	164
cm383	Construction Management 383	221,680	0	0	0	0	0	0	221,680
cm388	Construction Management Fund 388	309,783	0	0	0	0	0	0	309,783
co161	Construction Fund 161	437,541	0	0	0	0	0	0	437,541
co303	Construction Fund 303	335,611	0	0	0	0	0	0	335,611
co374	Construction Fund 374	53,500	0	0	0	0	0	0	53,500
co377	Construction Fund 377	1,170,028	0	0	0	0	0	0	1,170,028
co383	Construction Fund 383	3,208,890	(300,000)	0	0	0	0	0	2,908,890
co388	Construction Fund 388	2,607,021	0	0	0	0	0	0	2,607,021
co390	Contruction Fund 390	2,620,000	0	0	0	0	0	0	2,620,000
ct161	Contingencies Quality of Life Fund 16	304,732	0	0	0	0	0	0	304,732
ct388	Contingencies Fund 388	700,000	0	0	0	0	0	0	700,000
de161	Design & Engineering Fund 161	157,727	0	0	0	0	0	0	157,727
de370	Design & Engineering Fund 370	336,423	0	0	0	0	0	0	336,423
de374	Design & Engineering Fund 374	0	0	0	0	0	0	0	0
de377	Design & Engineering Fund 377	22,272	0	0	0	0	0	0	22,272
de383	Design & Engineering Fund 383	153,016	0	0	0	0	0	0	153,016
de388	Design & Engineering Fund 388	237,273	0	0	0	0	0	0	237,273
de390	Design & Engineering	479,000	0	0	0	0	0	0	479,000
pm374	Program Management Fund 374	202,158	0	0	0	0	0	0	202,158
	Total:	**13,713,307**	**(80,245)**	**0**	**0**	**0**	**0**	**0**	**13,633,062**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
161	Quality of Life Resort Tax Fund - 1%	900,000	219,755	0	0	0	0	0	1,119,755
303	Grant Funded	335,611	0	0	0	0	0	0	335,611
370	RCP - 1996 15M GO Bond	336,423	0	0	0	0	0	0	336,423
374	Gulf Breeze	255,658	0	0	0	0	0	0	255,658
377	99 GO Bonds - Parks & Beaches (B	1,192,464	0	0	0	0	0	0	1,192,464
383	2003 GO Bonds - Parks & Beaches	3,651,878	(300,000)	0	0	0	0	0	3,351,878
388	MDC CDT Interlocal-CDT/Resort Ta	3,942,273	0	0	0	0	0	0	3,942,273
cty	Miami-Dade County Bond	3,099,000	0	0	0	0	0	0	3,099,000
	Total:	**13,713,307**	**(80,245)**	**0**	**0**	**0**	**0**	**0**	**13,633,062**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Lummus Park
Project #: **pkslummusp**
Department: CIP Office
Manager: Carla Dixon
Category: cip
Domain: Parks
Location: flamingo

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:

Improvements to the 26.34-acre regional park per the City of Miami Beach Parks Master Plan, 1996. Proposed elements include: new restroom building at 14th Street without concession; widening of sidewalk along Ocean Drive; irrigation; and new palm trees with uplighting. GO Bond components include additional landscaping, and widening of the sidewalks on the east side of Ocean Drive. Other funding includes the 1995 Parks Bond, and FRDAP for two new tot-lots and playgrounds; signage; park furnishings and landscaping completed in a previous phase. PROJECT TIMELINES TO BE DETERMINED.

Justification:

Bermello & Ajamil given notice to proceed with Phase II of improvements 04/06/01. Revised 14th Street bathroom design and final park improvement plans presented at Community meeting, and consensus reached, on 8/28/02. Commission approved additional services for additional contract time period on 11/13/02. Final design approved at 4/8/03 HPB meeting. Additional Services for B&A were approved by the Commission on 4/14/04. Community Meeting held 08/03/04. F&L Construction mobilized to site 9/20/04, Phase I - sidewalk from 5th - 12th Street demolished and new sidewalk curb and gutter installed by Thanksgiving 2004. Work on Restroom Improvements, and remaining sidewalks from 12th to 14th Lane will begin after Art Deco Weekend. Work completed in February 2006.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cm187	Construction Management 187	5,280	0	0	0	0	0	0	5,280
cm370	Construction Management 370	35,158	0	0	0	0	0	0	35,158
cm379	Construction Management 379	5,858	0	0	0	0	0	0	5,858
cm383	Construction Management 383	25,982	0	0	0	0	0	0	25,982
co187	Construction Fund 187	102,888	0	0	0	0	0	0	102,888
co370	Construction Fund 370	598,106	0	0	0	0	0	0	598,106
co379	Construction Fund 379	102,380	0	0	0	0	0	0	102,380
co383	Construction Fund 383	1,007,028	0	0	0	0	0	0	1,007,028
ct187	Contingencies Fund 187	10,289	0	0	0	0	0	0	10,289
ct379	Contingencies Fund 379	10,238	0	0	0	0	0	0	10,238
de187	Design & Engineering Fund 187	1,543	0	0	0	0	0	0	1,543
de370	Design & Engineering Fund 370	89,496	0	0	0	0	0	0	89,496
de374	Design & Engineering Fund 374	66,990	0	0	0	0	0	0	66,990
de379	Design & Engineering Fund 379	9,440	0	0	0	0	0	0	9,440
	Total:	**2,070,676**	**0**	**0**	**0**	**0**	**0**	**0**	**2,070,676**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
187	Half Cent Transit Surtax - County	120,000	0	0	0	0	0	0	120,000
370	RCP - 1996 15M GO Bond	722,760	0	0	0	0	0	0	722,760
374	99 GO Bonds - Parks & Beaches (E	66,990	0	0	0	0	0	0	66,990
379	South Pointe Capital Funds	127,916	0	0	0	0	0	0	127,916
383	2003 GO Bonds - Parks & Beaches	1,033,010	0	0	0	0	0	0	1,033,010
	Total:	**2,070,676**	**0**	**0**	**0**	**0**	**0**	**0**	**2,070,676**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Lummus Park Serpentine Walkway
Project #: **pkslummser**
Department: CIP Office
Manager: Thais Vieira
Category: cip
Domain: Parks
Location: citywide

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:
North Portion - This project scope includes, design, permitting, bid and award and reconstruction of the Serpentine Walkway, a 0.4 mile path running North-South along Lummus Park, from 11th to 14th Lane. Scope includes rehabilitation of 10th Street beach access entrance. South portion was completed as part of the Lummus Park / 10th Street Auditorium project. PROJECT TIMELINE TO BE DETERMINED.

Justification:
KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Ensure Well-Maintained Facilities; Ensure Safety and Appearance of Building Structures and Sites; and Increase Satisfaction With Family Recreational Activities. Existing walkway is in poor condition, and not adequate to serve the large volume of users of the park. According to the recently conducted city survey, only 56% of our residents drive a vehicle while the rest walk, ride a bicycle, take mass transit or other alternative means of transportation. The reconstruction of the serpentine walkway project will provide environmental, social and human health benefits to the community.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:	Sep-2010	Bid Completion:	
Construction Contract Award:	Oct-2010		
Construction Start:	Nov-2010	Construction Completion:	May-2011

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
ap161	Art in Public Places Fund 161	0	5,017	0	0	0	0	0	5,017
cm161	Construction Management 161	0	22,075	0	0	0	0	0	22,075
co161	Construction Fund 161	0	334,462	0	0	0	0	0	334,462
ct161	Contingencies Quality of Life Fund 16	0	33,446	0	0	0	0	0	33,446
	Total:	**0**	**395,000**	**0**	**0**	**0**	**0**	**0**	**395,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
161	Quality of Life Resort Tax Fund - 1%	0	395,000	0	0	0	0	0	395,000
	Total:	**0**	**395,000**	**0**	**0**	**0**	**0**	**0**	**395,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Lummus Park-10th Street Auditorium
Project #: **pkslumm10a**
Department: CIP Office
Manager: Thais Vieira
Category: cip
Domain: Parks
Location: flamingo

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		750,000.00
FTE's #:	**Total:**	**750,000.00**

Description:

Project scope entails the restoration of the existing Beach Patrol Headquarters, as well as the western portion of the existing 10th Street Auditorium; the primary structures of historical significance. The remaining portion of the Auditorium building will be demolished to accommodate a new 2-story addition to the retained and preserved western portion, which will service the needs and requirements of both the Beach Patrol Headquarters and the Miami Design Preservation League (MDPL). The new Auditorium addition will be detached from the Beach Patrol Headquarters, allowing for its substantial restoration, including the West elevation. The design restores the historic North-South pedestrian connection within Lummus Park that was lost when the two buildings were attached, as part of the Auditorium construction. Landscape, irrigation, and site lighting in the immediate vicinity also included. Surplus funds from the construction of the Auditorium will be utilized for the replacement of the serpentine concrete walkway along Lummus Park, the historic restoration of the temperature and date monument located next to the Auditorium, adult size exercise equipment along the Serpentine walkway, a shade structure at the 14th Street Playground, Healthbeat outdoor fitness system, and other miscellaneous park improvements.

Justification:

KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Ensure Well-Maintained Facilities; Ensure Safety and Appearance of Building Structures and Sites; Increase Satisfaction With Family Recreational Activities; and Protect Historic Building Stock.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:	May-2006		
Planning Start:	Aug-2006	Planning Completion:	Sep-2006
Design Start:	Sep-2006	Design Completion:	Nov-2007
Bid Start:	Oct-2007	Bid Completion:	Jan-2007
Construction Contract Award:	May-2008		
Construction Start:	Jun-2008	Construction Completion:	Sep-2009

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
ap388	Art in Public Places Fund 388	33,047	0	0	0	0	0	0	33,047
apmdc	Art in Public Places Miami Dade Cty B	82,500	0	0	0	0	0	0	82,500
cm388	Construction Management Fund 388	119,518	0	0	0	0	0	0	119,518
cmmdc	Proposed Miami-Dade Cty Bds	230,000	0	0	0	0	0	0	230,000
co371	Construction Fund 371	147,335	0	0	0	0	0	0	147,335
co379	Construction Fund 379	17,432	0	0	0	0	0	0	17,432
co388	Construction Fund 388	513,290	0	0	0	0	0	0	513,290
cocre	Construction Fund CRE	940,742	0	0	0	0	0	0	940,742
comdc	Proposed Miami-Dade Cty Bds 04-Ap	6,400,000	0	0	0	0	0	0	6,400,000
ct388	Contingencies Fund 388	269,318	0	0	0	0	0	0	269,318
ctmdc	Proposed Miami-Dade Cty Bds 04-Ap	287,500	0	0	0	0	0	0	287,500
de161	Design & Engineering Fund 161	406,493	0	0	0	0	0	0	406,493
de374	Design & Engineering Fund 374	0	0	0	0	0	0	0	0
de377	Design & Engineering Fund 377	22,344	0	0	0	0	0	0	22,344
de383	Design & Engineering Fund 383	329,656	0	0	0	0	0	0	329,656
decre	Design & Engineering Capital Reserve	115,493	0	0	0	0	0	0	115,493
eqcre	Equipment Fund-CRE	47,150	0	0	0	0	0	0	47,150
	Total:	**9,961,818**	**0**	**0**	**0**	**0**	**0**	**0**	**9,961,818**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
161	Quality of Life Resort Tax Fund - 1%	406,493	0	0	0	0	0	0	406,493
371	County Safe Neighborhood Bonds	147,335	0	0	0	0	0	0	147,335
374	Gulf Breeze	0	0	0	0	0	0	0	0
377	99 GO Bonds - Parks & Beaches (B	22,344	0	0	0	0	0	0	22,344
379	South Pointe RDA	17,432	0	0	0	0	0	0	17,432
383	2003 GO Bonds - Parks & Beaches	329,656	0	0	0	0	0	0	329,656
388	MDC CDT Interlocal-CDT/Resort Ta	935,173	0	0	0	0	0	0	935,173
cre	Capital Reserve	1,103,385	0	0	0	0	0	0	1,103,385
cty	Miami-Dade County Bond	7,000,000	0	0	0	0	0	0	7,000,000
	Total:	**9,961,818**	**0**	**0**	**0**	**0**	**0**	**0**	**9,961,818**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Monument Island (County G.O. Bond)
Project #: **pksmonuisl**
Department: CIP Office
Manager: Hiram Siaba
Category: cip
Domain: Parks
Location: venetian

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		125,000.00
FTE's #:	**Total:**	**125,000.00**

Description:

Project: 303-Miami Beach - Monument Island
Category: Construct and Improve Cultural, Library and Multicultural Educational Facilities
Site Location: Biscayne Bay - Miami Beach
DESC: Restoration of Monument Island BCC District: 5

Justification: Project is included in the City of Miami Dade County Bond Program. The work is necessary to prevent further erosion of the island, and to complete the program requirements as will be determined at the end of the Master planning phase. Following discussions with regulatory agencies, the City was directed not to disturb configuration of island. The project is combined with the Flagler Monument Restoration Proejct. Project is included in the City of Miami Dade County Bond Program. The work is necessary to prevent further erosion of the island, and to complete the program requirements as will be determined at the end of the Master planning phase. Following discussions with regulatory agencies, the City was directed to not disturbed configuration of the island. project is combined with Flagler Monument Restoration project.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	Mar-2008
Design Start:	Jul-2008	Design Completion:	Sep-2008
Bid Start:	Jun-2008	Bid Completion:	
Construction Contract Award:	Oct-2008		
Construction Start:	Dec-2008	Construction Completion:	Jul-2010

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
apmdc	Art in Public Places Miami Dade Cty B	7,815	0	0	0	0	0	0	7,815
comdc	Proposed Miami-Dade Cty Bds 04-Ap	517,535	0	0	0	0	0	0	517,535
ctmdc	Proposed Miami-Dade Cty Bds 04-Ap	78,150	0	0	0	0	0	0	78,150
demdc	Proposed Miami-Dade Cty Bds 04-Ap	105,000	0	0	0	0	0	0	105,000
eqmdc	Equipment Miami Dade Cty Bond	41,500	0	0	0	0	0	0	41,500
	Total:	**750,000**	**0**	**0**	**0**	**0**	**0**	**0**	**750,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cty	Miami-Dade County Bond	750,000	0	0	0	0	0	0	750,000
	Total:	**750,000**	**0**	**0**	**0**	**0**	**0**	**0**	**750,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Muss Park
Project #: **pkmmussprk**
Department: CIP Office
Manager: Roberto Rodriguez
Category: cip
Domain: Parks
Location: nautilus

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:
Renovation of existing restrooms located within the park's pavilion to meet ADA standards. The proposed scope includes complete renovation of the boys and girls restroom to include: new floor and wall tiles, fixtures, ceiling, lighting, plumbing, and new storage and Janitor closets. The renovation will address handicap accessibility to the pavilion and replace existing windows and exterior door at the main office. It also includes de-mucking and installation of pin piles to support new wall footings.

Justification:
KIOs Supported: Ensure value and timely delivery of quality capital projects. Ensure Well Maintained Facilities; and Increase satisfaction with family recreational activities. The original scope of services included the renovation of the existing pavilion to include enclosure of the pavilion and air-conditioning of all interior spaces plus other general improvements including but not limited to: New Signage, Park Furniture, Lighting, Landscaping, Irrigation and Restroom Renovations to comply with ADA requirements. On January 31, 2008, the consultant was directed to reduce the project scope of work and include only the renovation of the restrooms to meet ADA Standards. The construction documents with the new scope of work is at 100%.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:	Mar-2006		
Planning Start:	Mar-2006	Planning Completion:	Apr-2006
Design Start:	Mar-2007	Design Completion:	Jan-2009
Bid Start:	Sep-2010	Bid Completion:	
Construction Contract Award:	Nov-2010		
Construction Start:	Jan-2011	Construction Completion:	May-2011

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cm377	Construction Management 377	2,137	0	0	0	0	0	0	2,137
co303	Construction Fund 303	80,000	0	0	0	0	0	0	80,000
co370	Construction Fund 370	130,307	99,801	0	0	0	0	0	230,108
ct377	Contingencies Fund 377	64,823	0	0	0	0	0	0	64,823
de370	Design & Engineering Fund 370	54,521	11,000	0	0	0	0	0	65,521
de374	Design & Engineering Fund 374	0	0	0	0	0	0	0	0
de377	Design & Engineering Fund 377	8,040	0	0	0	0	0	0	8,040
	Total:	**339,828**	**110,801**	**0**	**0**	**0**	**0**	**0**	**450,629**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
303	Grant Funded	80,000	0	0	0	0	0	0	80,000
370	RCP - 1996 15M GO Bond	184,828	110,801	0	0	0	0	0	295,629
374	Gulf Breeze	0	0	0	0	0	0	0	0
377	99 GO Bonds - Parks & Beaches (B	75,000	0	0	0	0	0	0	75,000
	Total:	**339,828**	**110,801**	**0**	**0**	**0**	**0**	**0**	**450,629**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Muss Park Greenspace Expansion/Chase Av
Project #: **pkmmusspkg**
Department: CIP Office
Manager: Miguel Perez
Category: cip
Domain: Parks
Location: midbeach

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		1,680.00
FTE's #:	**Total:**	**1,680.00**

Description:

"Muss Park is located east of the intersection of Chase and Prairie Avenues. As a result of vacating the northerly section of Chase Avenue, to increase Muss Park's green area, a reconfiguration of the park area fronting Prairie Avenue will be required. This reconfiguration provides for additional green space southeast of the park's building, as well as the construction of a new parking lot fronting the park. Improvements include: new east fence and addition of approximately 17,000 square feet of green area in Muss Park, reconstruction of a new intersection at Chase and Prairie avenues, demolition of a roadway section, new sidewalks & walkways, removal/relocation of existing traffic light, street signage, milling & resurfacing of roadway within the work area, and extension of the existing driveways to connect to the new road alignment along Prairie Avenue. The storm drainage will be included in the Drainage Improvements West 44th Street & Royal Palm Project. This work has to be scheduled after the Drainage Improvements West 44th Street & Royal Palm Project is finished. The estimated cost of the added green area to the park is approximately $39/S.F.

"

Justification:

KIOs Supported: Ensure value and timely delivery of quality capital projects; Ensure Well-Maintained Facilities; and Increase Satisfaction With Family Recreational Activities. The vacating of the section of Chase Avenue will result in a significant increase (18,000 S.F.) to the Muss Park's green area for neighborhood recreational purposes. The resulting Chase Avenue realignment will provide safer conditions to the pedestrian and vehicular traffic making the City safer, and will increase neighborhood character while maintaining the City's Right-Of-Way; the additional green area will make Miami Beach more beautiful.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	Jan-2011
Design Start:	Sep-2010	Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
ae161	Architect/Engineering Fund 161	40,000	0	0	0	0	0	0	40,000
cm161	Construction Management 161	21,500	0	0	0	0	0	0	21,500
co161	Construction Fund 161	369,500	0	0	0	0	0	0	369,500
co383	Construction Fund 383	0	183,428	0	0	0	0	0	183,428
ct161	Contingencies Quality of Life Fund 16	49,000	0	0	0	0	0	0	49,000
	Total:	**480,000**	**183,428**	**0**	**0**	**0**	**0**	**0**	**663,428**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
161	Quality of Life Resort Tax Fund - 1%	480,000	0	0	0	0	0	0	480,000
383	2003 GO Bonds - Parks & Beaches	0	183,428	0	0	0	0	0	183,428
	Total:	**480,000**	**183,428**	**0**	**0**	**0**	**0**	**0**	**663,428**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Scott Rakow Youth Center Phase II
Project #: **pkmrakowyc**
Department: CIP Office
Manager: Humberto Cabanas
Category: cip
Domain: Parks
Location: bayshore

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		184,000.00
FTE's #:	**Total:**	**184,000.00**

Description:

The Scott Rakow Youth Center is a facility which offers a very important service for the children and parents of the Middle Beach Community. The Youth Center provides after school activities and programs that are vital to the community, which have continuingly expressed concerns over the current conditions of the Youth Center. The planned improvements include: expanding the existing parking lot by 44 parking spaces, and providing a bus drop off which separates vehicular and pedestrian traffic; providing ADA accessible walkways from the HC parking to the main entrance and to the new outdoor playground area; converting the old ice rink into a Multi-Purpose Room; renovating the existing entry plaza; providing a new entry addition with a security counter and lobby, a new handicap accesssible elevator located at the entry addition; first and second floor renovations; and new lighting, flooring and ceiling treatments. On August 22, 2007, the scope increased ($750,000) per community request, adding: landscape buffer and sidewalk along 28th Street; windows to the multipurpose room; bus drop off area; and relocation of the playground area. The scope of work is being expanded to include a future Phase III that will investigate and correct humidity conditions in the existing ice rink that have led to the formation of mold on one wall and caused electrical shorts in the ice rink lights. This work includes removal and replacement of the existing dehumidification system; possible removal and reconstruction, with insulation, of a section of the wall between the ice rink and basketball gymnasium; and replacement of of existing lighting fixtures with more suitable energy efficient models for operation in a cold environment.

Justification:

KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Ensure Well-Maintained Facilities; Ensure Safety and Appearance of Building Structures and Sites; and Increase Satisfaction With Family Recreational Activities.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:	Dec-2006		
Planning Start:	Oct-2006	Planning Completion:	Feb-2008
Design Start:	Dec-2006	Design Completion:	Dec-2008
Bid Start:	Jan-2009	Bid Completion:	Mar-2009
Construction Contract Award:	May-2009		
Construction Start:	Jul-2009	Construction Completion:	Nov-2010

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
ae302	Architect/Engineering Fund 302	0	0	0	0	0	0	0	0
ap161	Art in Public Places Fund 161	9,221	0	0	0	0	0	0	9,221
ap302	Art in Public Places Fund 302	94,061	0	0	0	0	0	0	94,061
cm302	Construction Management 302	401,591	0	0	0	0	0	0	401,591
co161	Construction Fund 161	182,419	0	0	0	0	0	0	182,419
co301	Construction Fund 301	80,696	0	0	0	0	0	0	80,696
co302	Construction Fund 302	5,954,794	0	0	0	0	0	0	5,954,794
comdc	Proposed Miami-Dade Cty Bds	850,000	0	0	0	0	0	0	850,000
ct161	Contingencies Fund 161	117,581	0	0	0	0	0	0	117,581
ct302	Contingencies Fund 302	741,476	0	0	0	0	0	0	741,476
de302	Design & Engineering Fund 302	588,710	0	0	0	0	0	0	588,710
demdc	Proposed Miami-Dade Cty Bond	150,000	0	0	0	0	0	0	150,000
eq302	Equipment fund 302	750,800	0	0	0	0	0	0	750,800
ibl	IBLA	165,000	0	0	0	0	0	0	165,000
	Total:	**10,086,349**	**0**	**0**	**0**	**0**	**0**	**0**	**10,086,349**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
161	Quality of Life Resort Tax Fund - 1%	309,221	0	0	0	0	0	0	309,221
301	Capital Projects Not Financed by Bo	80,696	0	0	0	0	0	0	80,696
302	Pay-As-You-Go	8,531,432	0	0	0	0	0	0	8,531,432
cty	Miami-Dade County Bond	1,000,000	0	0	0	0	0	0	1,000,000
ibl	IBLA default	165,000	0	0	0	0	0	0	165,000
	Total:	**10,086,349**	**0**	**0**	**0**	**0**	**0**	**0**	**10,086,349**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: South Pointe Park
Project #: **pkssouthpt**
Department: CIP Office
Manager: Charles Fossler
Category: cip
Domain: Parks
Location: southpoint

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		900,000.00
FTE's #:	**Total:**	**900,000.00**

Description:
Improvements to the 17-acre regional park per the City of Miami Beach Parks Master Plan, 1996. Proposed elements include: redesigned park entrance, new restroom building, pedestrian pathways, site lighting, playground, signage, landscaping and irrigation. Funding includes the 1995 Parks Bond.

Justification:
KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Ensure Well-Maintained Facilities; Ensure Safety and Appearance of Building Structures and Sites; and Increase Satisfaction With Family Recreational Activities. Improvements to the park will provide a memorable and safer park experience. Parks' edges will respond to beach, bay and neighborhood frontages. Improve lighting will provide for a safer environment. Aged and non functioning facilities will be replaced by a new pavilion and maintenance facility buildings. Improvements with add missing program to dirversify Park users. The community at large will benefit from the proposed improvements.As a result of a directive from the City Commission, at the July 11th meeting, to scale back previously proposed improvements to Washington Park, the total budget for Washington Park was reduced to $155,000.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:	Jan-2005		
Planning Start:	Jan-2005	Planning Completion:	Jul-2005
Design Start:	Oct-2005	Design Completion:	Jun-2006
Bid Start:	Jan-2007	Bid Completion:	Mar-2007
Construction Contract Award:	Apr-2007		
Construction Start:	May-2007	Construction Completion:	Apr-2009

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
ap379	Art in Public Places Fund 379	258,673	0	0	0	0	0	0	258,673
ap389	Art in Public Places Fund 389	74,720	0	0	0	0	0	0	74,720
cm379	Construction Management 379	700,000	0	0	0	0	0	0	700,000
cm389	Construction Management 389	518,305	0	0	0	0	0	0	518,305
co379	Construction Fund 379	8,744,273	0	0	0	0	0	0	8,744,273
co388	Construction Fund 388	2,147,100	0	0	0	0	0	0	2,147,100
co389	Construction Fund 389	7,829,067	0	0	0	0	0	0	7,829,067
comdc	Proposed Miami-Dade Cty Bds	5,000,000	0	0	0	0	0	0	5,000,000
ct379	Contingencies Fund 379	276,997	0	0	0	0	0	0	276,997
ct389	SP Contingency Fund	0	0	0	0	0	0	0	0
de379	Design & Engineering Fund 379	2,427,670	0	0	0	0	0	0	2,427,670
eq379	Equipment Fund 379	100,000	0	0	0	0	0	0	100,000
eq389	Equipment Fund 389	20,000	0	0	0	0	0	0	20,000
pm379	Program Management Fund 379	149,967	0	0	0	0	0	0	149,967
	Total:	**28,246,772**	**0**	**0**	**0**	**0**	**0**	**0**	**28,246,772**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
379	South Pointe Capital Funds	12,657,580	0	0	0	0	0	0	12,657,580
388	MDC CDT Interlocal-CDT/Resort Ta	2,147,100	0	0	0	0	0	0	2,147,100
389	South Pointe Capital	8,442,092	0	0	0	0	0	0	8,442,092
cty	Miami-Dade County Bond	5,000,000	0	0	0	0	0	0	5,000,000
	Total:	**28,246,772**	**0**	**0**	**0**	**0**	**0**	**0**	**28,246,772**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: South Pointe Park Remediation
Project #: **pkssppreme**
Department: CIP Office
Manager: Charles Fossler
Category: cip
Domain: Parks
Location: southbeach

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:
Scope includes installation of topsoil, remediation of sod at various locations through the park, as well as modifications to the Washington Ave. entrance fountain, that may be required in order to satisfy regulatory agency interpretation of permitting requirements. The City intends to pursue litigation to recover any added costs resulting from design-related issues. PROJECT TIMELINES TO BE DETERMINED.

Justification:
KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects, Ensure Well-Maintained Facilities and Increase Satisfaction with Family Recreational Activities.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co389	Construction Fund 389	0	800,000	0	0	0	0	0	800,000
	Total:	**0**	**800,000**	**0**	**0**	**0**	**0**	**0**	**800,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
389	South Pointe Capital	0	800,000	0	0	0	0	0	800,000
	Total:	**0**	**800,000**	**0**	**0**	**0**	**0**	**0**	**800,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: South Pointe Pier
Project #: **pfssptpier**
Department: CIP Office
Manager: Mattie Reyes
Category: cip
Domain: Parks
Location: southpoint

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		117,000.00
FTE's #:	**Total:**	**117,000.00**

Description:
The scope includes, building a new pier, with connection to South Pointe Park (proposed design to be compatible with improvements to South Pointe Park). This project was awarded agrant from the Florida Upland 2011 Navigation District for the amount of $323,075 for soft costs. Project design at approximately 45% completion. Progress on hold due to consultant performance issues. PROJECT TIMELINES TO BE DETERMINED.

Justification:
KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Ensure Well-Maintained Facilities; Ensure Safety and Appearance of Building Structures and Sites; and Increase Satisfaction With Family Recreational Activities. The existing pier is in poor structural condition and is currently closed to the public. The pier is located at the southern tip of Miami Beach. Once reconstructed, the pier would be a significant amenity for Miami Beach residents and tourists.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:	Oct-2006		May-2009
Planning Start:	Oct-2006	Planning Completion:	
Design Start:	Jun-2009	Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
ap388	Art in Public Places Fund 388	64,177	0	0	0	0	0	0	64,177
cm388	Construction Management Fund 388	285,725	0	0	0	0	0	0	285,725
cm389	Construction Management 389	0	0	90,821	0	0	0	0	90,821
co303	Construction Fund 303	0	0	0	0	0	0	0	0
co388	Construction Fund 388	2,879,677	0	0	0	0	0	0	2,879,677
co389	Construction Fund 389	1,398,786	0	0	0	0	0	0	1,398,786
ct388	Contingencies Fund 388	705,000	0	0	0	0	0	0	705,000
ct389	SP Contingency Fund	150,769	0	0	0	0	0	0	150,769
de303	Design & Engineering Fund 303	323,075	0	0	0	0	0	0	323,075
de389	Design & Engineering Fund 389	646,154	0	0	0	0	0	0	646,154
eq389	Equipment Fund 389	172,308	0	0	0	0	0	0	172,308
	Total:	**6,625,671**	**0**	**90,821**	**0**	**0**	**0**	**0**	**6,716,492**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
303	Grant Funded	323,075	0	0	0	0	0	0	323,075
388	MDC CDT Interlocal-CDT/Resort Ta	3,934,579	0	0	0	0	0	0	3,934,579
389	South Pointe Capital	2,368,017	0	90,821	0	0	0	0	2,458,838
	Total:	**6,625,671**	**0**	**90,821**	**0**	**0**	**0**	**0**	**6,716,492**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Washington Park
Project #: **pkswashprk**
Department: CIP Office
Manager:
Category: cip
Domain: Parks
Location: southpoint

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		157,500.00
FTE's #:	**Total:**	**157,500.00**

Description:
Park improvements consist of the following: renovation of existing building to provide for a multi-purpose facility, new open green space, new inter-connected pathways, new improved landscaping, irrigation, and site lighting. However, per direction from City Commission, scope of work was scaled down and originally proposed design was rejected. This project is eligible for FRDAP funding. PROJECT TIMELINES TO BE DETERMINED.

Justification:
The present scope includes the renovation of the existing library building on the Park site, and minor enhancement of the green space. These improvements are to be done by city staff. As a result of this directive, the recommended budget for the park's future enhancements has been reduced to $155,000.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
ap389	Art in Public Places Fund 389	2,231	0	0	0	0	0	0	2,231
cm379	Construction Management 379	0	0	0	0	0	0	0	0
cm389	Construction Management 389	0	0	0	0	0	0	0	0
co379	Construction Fund 379	174,500	0	0	0	0	0	0	174,500
co389	Construction Fund 389	0	0	0	0	0	0	0	0
ct389	SP Contingency Fund	3,300	0	0	0	0	0	0	3,300
de379	Design & Engineering Fund 379	35,500	0	0	0	0	0	0	35,500
de389	Design & Engineering Fund 389	0	0	0	0	0	0	0	0
	Total:	**215,531**	**0**	**0**	**0**	**0**	**0**	**0**	**215,531**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
379	South Pointe RDA	210,000	0	0	0	0	0	0	210,000
389	South Pointe Capital	5,531	0	0	0	0	0	0	5,531
	Total:	**215,531**	**0**	**0**	**0**	**0**	**0**	**0**	**215,531**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: 7300 Dickens Ave L/scape-Irrigation Sys.
Project #: **pkcdicavel**
Department: Parks & Recreation
Manager: John Oldenburg/Rhonda Gracie
Category: cip
Domain: Parks
Location: northbeach

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: The project will install an irrigation system at a location which currently has the remnants of a pre 1990 manual system. The location also houses the North Beach Community Garden within its limits Coverage for 61,600 sq ft. PROJECT TIMELINES TO BE DETERMINED.

Justification: The general maintenance of this location is currently funded within the operating budget of the Greenspace Management Division and no additional operating funds are anticipated.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
aeunf	Architect/Engineering Unfunded	0	0	0	0	0	0	1,100	1,100
counf	Construction Unfunded	0	0	0	0	0	0	33,880	33,880
ctunf	Contingencies Unfunded	0	0	0	0	0	0	1,694	1,694
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**36,674**	**36,674**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
unf	Unfunded	0	0	0	0	0	0	36,674	36,674
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**36,674**	**36,674**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Allison Park Improvements
Project #: **pknallison**
Department: Parks & Recreation
Manager: Kevin Smith
Category: cip
Domain: Parks
Location: northshore

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:

The improvements include renovations to the park (2.30 acres), and parking area to establish the park as a gateway to the North Beach Recreational Corridor. This project is coordinated with the Beachfront Restrooms Restoration which provides Safe Neighborhoods Parks Funding for renovation of the bathrooms as part of a city-wide effort. Design phase to begin June 2009. PROJECT TIMELNE TO BE DETERMINED.

Justification:

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
ae374	Architect/Engineering 374	32,895	0	0	0	0	0	0	32,895
cm374	Construction Management 374	3,993	0	0	0	0	0	0	3,993
co374	Construction Fund 374	133,112	0	0	0	0	0	0	133,112
	Total:	**170,000**	**0**	**0**	**0**	**0**	**0**	**0**	**170,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
374	Gulf Breeze	170,000	0	0	0	0	0	0	170,000
	Total:	**170,000**	**0**	**0**	**0**	**0**	**0**	**0**	**170,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Community Garden in North Beach
Project #: **pkncommgar**
Department: Parks & Recreation
Manager: Fred Beckman
Category: cip
Domain: Parks
Location: northshore

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		0.00
FTE's #:	**Total:**	**0.00**

Description:
A 50x 150 feet parcel surrounded by a metal picket fence with raised planter beds, compacted gravel walkways, and a water supply.

Justification:
The Community Garden in North Beach was identified as a possible improvement during the community planning process that took place during the North Beach Oceanfront Parks and Public Spaces public workshops in December 2005 and March 2006. This project was also identified as a priority by attendees at the public meeting on May 23, 2006 as part of the Quality of Life Funding Community Outreach process.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:	Jun-2006	Planning Completion:	Jul-2006
Design Start:	Jun-2006	Design Completion:	Aug-2006
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		**Prior Years**	**2010/11**	**2011/12**	**2012/13**	**2013/14**	**2014/15**	**Future**	**Total**
co302	Construction Fund 302	50,000	0	0	0	0	0	0	50,000
	Total:	**50,000**	**0**	**0**	**0**	**0**	**0**	**0**	**50,000**

III. Funding Summary

Funding Source		**Prior Years**	**2010/11**	**2011/12**	**2012/13**	**2013/14**	**2014/15**	**Future**	**Total**
302	Pay-As-You-Go	50,000	0	0	0	0	0	0	50,000
	Total:	**50,000**	**0**	**0**	**0**	**0**	**0**	**0**	**50,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Crespi Park Field Renovation
Project #: **pkncrespip**
Department: Parks & Recreation
Manager: John Oldenberg/Rhonda Gracie
Category: cip
Domain: Parks
Location: northbeach

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: The project will remove and replace the existing turf at the play field within this Park and perform needed irrigation system repairs & re-alignments 38,127.sq ft in total. PROJECT TIMELINES TO BE DETERMINED.

Justification: The general maintenance of this location is currently funded within the operating budget of the Greenspace Management Division and no additional operating funds are anticipated.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
counf	Construction Unfunded	0	0	0	0	0	0	59,200	59,200
ctunf	Contingencies Unfunded	0	0	0	0	0	0	2,960	2,960
siunf	Signage Unfunded	0	0	0	0	0	0	500	500
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**62,660**	**62,660**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
unf	Unfunded	0	0	0	0	0	0	62,660	62,660
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**62,660**	**62,660**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CW Playgrounds, Tot lots & Shade PH 2
Project #: **pkcplayph2**
Department: Parks & Recreation
Manager: Kevin Smith
Category: cip
Domain: Parks
Location: citywide

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		25,000.00
FTE's #:	**Total:**	**25,000.00**

Description:
New playground and shade structures for various parks. Fairway Parks, La Gorce Park, North Shore Open Space Park, Stillwater Park, Maurice Gibb Memorial Park. Shade structure maintenance is included in the overall playground maintenance. This project is eligible for shade structure grant. Fairway Park, la Gorce Park, and North Shore Open Space Park have been completed. Maurice Gibb Memorial Park will be completed by summer 2009. Stillwater Park - to be determined.

Justification:
Based on information extrapolated from the 2000 census the median age of the Miami Beach resident continues to decline from the previous census. With this decline in the median age comes younger families with children. According to the census there were 2,436 children in grades 1-4 and another 2,9328 in grades 5-8. All these children and any modification to these numbers since 2000 are targeted user of the our parks facilities, including playgrounds, tot-lots and the shade structures. Additionally, the Parks & Recreation Department has received several residents requests for new playgrounds and shade structures and the Parks and Recreational Facilities Advisory Board has requested shade structures be installed on our playgrounds for the past four to five years.
Additionally, there is data that documents the life threatening impacts of too much exposure to the sun on children and adults. The continued installation of the shade structures will help reduce the potential to skin cancer caused by sun rays to our residents, tourists and day guests.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co302	Construction Fund 302	200,000	0	0	0	0	0	0	200,000
co383	Construction Fund 383	50,000	0	0	0	0	0	0	50,000
	Total:	**250,000**	**0**	**0**	**0**	**0**	**0**	**0**	**250,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
302	Pay-As-You-Go	200,000	0	0	0	0	0	0	200,000
383	2003 GO Bonds - Parks & Beaches	50,000	0	0	0	0	0	0	50,000
	Total:	**250,000**	**0**	**0**	**0**	**0**	**0**	**0**	**250,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Fairway Park Install. Black Alum. Fence
Project #: **pxnfairpar**
Department: Parks & Recreation
Manager: Kevin Smith/Julio Magrisso
Category: cip
Domain: Parks
Location: northbeach

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:
Installation of 6' decorative aluminum black fence to match the fence on the north side of the park. The new fence would replace the existing damaged 5' chain link fence on the east and south perimeter of the park. Fence would also be installed to include 4 double gates and 2 single access gates. Existing 5' fence on the west perimeter of the park will be replaced with a 6' full commercial grade black vinyl chain link fence that leads into 10' fence that will be replaced and painted to give the entire park a uniformed look. PROJECT TIMELINES TO BE DETERMINED.

Justification:
Vandalism to our city parks is a cause for great concern. In keeping with the City of Miami Beach's mission, it is critical to have measures in place to help curtail damage and vandalism to our facilities. The current fencing at Fairway Park is damaged and not situated at the height it needs to be to keep vandals out. Staff members are constantly working with MBPD as graffiti and vandalism has been consistently found with thin the park after hours when the park is not staffed. The fence replacement would be a major deterrent in keeping out those individuals who are continually destroying City property. The elimination of vandalism to the park will increase customer satisfaction with City services and facilities.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
ffunf	Furniture/Fixtures/Equipment Unfunde	0	0	0	0	0	0	68,306	68,306
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**68,306**	**68,306**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
unf	Unfunded	0	0	0	0	0	0	68,306	68,306
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**68,306**	**68,306**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Fisher Park Tot-lot/Playground Shade Str
Project #: **pkmfishepl**
Department: Parks & Recreation
Manager: Kevin Smith/Julio Magrisso/Carlos DaCruz
Category: cip
Domain: Parks
Location: midbeach

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		250.00
FTE's #:	**Total:**	**250.00**

Description:

The Fisher Park Tot-lot/Playground was constructed as a project in the 1995 Parks GOB program. At that time it was constructed, shade structures were not included in the design. In the past 3-5 years, the City has installed new shade structures in Fairway (2 shades), LaGorce (1 shade), Marjory Stoneman Douglas (shade sails), Muss Park (2 shades), Normandy Isle Park (1 shade), North Shore Open Space Park (1 shade), Palm Island Park (2 shades paid for in part by the PHS HOA). In 2009 alone, we have constructed a complete new playground with shade structures at Beachview Park (53rd and Collins Ave), and the North Shore Park & Youth Center. We have also replaced the playground and installed a new shade system at Maurice Gibb Park. New shade structures over the tot-lot/playground and swings locted in the Fisher Pak Playgropund would be a continuation of our efforts to upgrade our parks and provide greater sun protection to our residents. Iit is recommend that a shade system be installed at this location. The narest parks with playgrounds with shade structures for the residents in the Mid Beach area other than Fisher Park are LaGorce Park which is approximately 1.7 miles , Muss Park 1.3 miles or the soon to be complete Bechview Park which is approximtely 2.5 miles. These locations are not within walking distance and require patrons to cross busy streets to get to the parks.

PROJECT TIMELINE TO BE DETERMINED

Justification: This project will increase our residents' satisfaction with recreational programs and services.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
ae161	Architect/Engineering Fund 161	56,600	0	0	0	0	0	0	56,600
ct161	Contingencies Quality of Life Fund 16	1,500	0	0	0	0	0	0	1,500
eq161	Equipment Fund 161	1,000	0	0	0	0	0	0	1,000
pm161	Program Management Fund 161	1,000	0	0	0	0	0	0	1,000
	Total:	**60,100**	**0**	**0**	**0**	**0**	**0**	**0**	**60,100**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
161	Quality of Life Resort Tax Fund - 1%	60,100	0	0	0	0	0	0	60,100
	Total:	**60,100**	**0**	**0**	**0**	**0**	**0**	**0**	**60,100**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Fisher Pk Irrigation System Restoration
Project #: **pxmfisherp**
Department: Parks & Recreation
Manager: John Oldenburg/Rhonda Gracie
Category: cip
Domain: Parks
Location: midbeach

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: The project will replace the existing pre-1994 manually operated irrigation system and replace it with an automated more efficient system to cover 91,476 sq ft. PROJECT TIMELINES TO BE DETERMINED.

Justification: The general maintenance of this location is currently funded within the operating budget of the Greenspace Management Division and no additional operating funds are anticipated.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
aeunf	Architect/Engineering Unfunded	0	0	0	0	0	0	1,500	1,500
counf	Construction Unfunded	0	0	0	0	0	0	46,000	46,000
ctunf	Contingencies Unfunded	0	0	0	0	0	0	2,300	2,300
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**49,800**	**49,800**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
unf	Unfunded	0	0	0	0	0	0	49,800	49,800
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**49,800**	**49,800**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Fisher Pk New Tot Lot Addl Safety Surfac
Project #: **pkmfishtot**
Department: Parks & Recreation
Manager: Kevin Smith/Julio Magrisso
Category: cip
Domain: Parks
Location: midbeach

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:
Installation of two new tot lot Play systems to service children ages 2 - 5 and 5 - 12 years of age. Present tot lot is outdated and needs replacement. A new pour in place is needed to provide a safe surface for all playground users. The new pour in place safety surface will be installed over the existing concrete pad.

Justification:
New tot lot is essential in providing Miami Beach residents a new tot lot that encourages family time in a fun and safe environment. The park is free to the public.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:	Oct-2010	Construction Completion:	Jan-2011

II Cost Summary

Cost Category	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
eq370 Equipment Fund 370	0	150,000	0	0	0	0	0	150,000
Total:	**0**	**150,000**	**0**	**0**	**0**	**0**	**0**	**150,000**

III. Funding Summary

Funding Source	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
370 RCP - 1996 15M GO Bond	0	150,000	0	0	0	0	0	150,000
Total:	**0**	**150,000**	**0**	**0**	**0**	**0**	**0**	**150,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Flamingo Park Madvac System
Project #: **pksflamvac**
Department: Parks & Recreation
Manager: Kevin Smith/ Julio Magrisso
Category: cip
Domain: Parks
Location: flamingo

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:
Expertly designed to meet the cleaning challenges of today's Flamingo Park, the Madvac 101 is a high profile, cost-efficient cleaning machine that safely and effectively cleans city sidewalks and parks. It is a highly efficient vacuum and can reach the more confined places for leaves and debris in tot lots and around play court areas. You can also safely vacuum-collect next to pedestrians, cleaning up litter as it occurs. The Madvac 101 raises your profile, showing our residents and visitors how serious we are about improving their environment. PROJECT TIMELINES TO BE DETERMINED.

Justification:
Expertly designed to meet the cleaning challenges of today's Flamingo Park, the Madvac 101 is a high profile, cost-efficient cleaning machine that safely and effectively cleans city sidewalks and parks. It is a highly efficient vacuum and can reach the more confined places for leaves and debris in tot lots and around play court areas. You can also safely vacuum-collect next to pedestrians, cleaning up litter as it occurs. The MadVac 101 raises your profile, showing our residents and visitors how serious we are about improving their environment.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
ffunf	Furniture/Fixtures/Equipment Unfunde	0	0	0	0	0	0	37,570	37,570
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**37,570**	**37,570**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
unf	Unfunded	0	0	0	0	0	0	37,570	37,570
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**37,570**	**37,570**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Flamingo Park Pool New Lockers
Project #: **pksflamloc**
Department: Parks & Recreation
Manager: Kevin Smith/Julio Magrisso
Category: cip
Domain: Parks
Location: flamingo

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:
Replace all pool bathroom lockers at the Flamingo Park Pool that have rusted, since they are steel and not plastic they have rusted beyond repair. Currently the metal lockers installed at the Flamingo Pool are rusted and beyond repair. Due to the constant wet environment in the locker rooms, the hard plastic lockers are the best option. The plastic lockers to be purchased, are the same lockers purchased for Normandy pool in 2006 and have held up exceptionally well. The vendor to be considered is Vogler Equipment, a local company in Miami. PROJECT TIMELINES TO BE DETERMINED.

Justification:
The present pool lockers are made of steel, are not rust proof, and are not appropriate for a pool lockeroom. They have rusted beyond repair, and need to be replaced.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
ffunf	Furniture/Fixtures/Equipment Unfunde	0	0	0	0	0	0	25,000	25,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**25,000**	**25,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
unf	Unfunded	0	0	0	0	0	0	25,000	25,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**25,000**	**25,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Flamingo Park Track Resurfacing
Project #: **pksflamtrk**
Department: Parks & Recreation
Manager: Julio Magrisso
Category: cip
Domain: Parks
Location: flamingo

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		25,000.00
FTE's #:	**Total:**	**25,000.00**

Description: Milling, resurfacing and striping of the existing track. Project is pending final Master Plan. PROJECT TIMELINES TO BE DETERMINED.

Justification: The Flamingo Park track, currently a 6 lane track is used by a large constituency from sunrise to sunset, including many professional athletes. The current poor condition of the track is due to the many years, 30+ since the track was constructed and lack of any needed repairs.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co161	Construction Fund 161	50,000	0	0	0	0	0	0	50,000
	Total:	**50,000**	**0**	**0**	**0**	**0**	**0**	**0**	**50,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
161	Quality of Life Resort Tax Fund - 1%	50,000	0	0	0	0	0	0	50,000
	Total:	**50,000**	**0**	**0**	**0**	**0**	**0**	**0**	**50,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Install Add. St. Furniture within Parks
Project #: **pkcinsfpar**
Department: Parks & Recreation
Manager: John Oldenburg/Rhonda Gracie
Category: cip
Domain: Parks
Location: citywide

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:
Provide additional seating, picnicking and trash disposal capacities within the Parks System. Maintenance costs are included within Property Mangement's budget. PROJECT TIMELINES TO BE DETERMINED.

Justification:
The project was developed in response to the observed needs for additional trash receptacles to aid in attaining the new clealiness index scoring and the increased use of our Parks which identifies the needs for additional benches and tables system wide. These installations will provide an increase in overall satisfaction with both our Parks and also Recreation Programs. The furniture will be installed on concrete pads under ADA guidelines. The project anticipates the purchase and installation of 80 trash receptacles, 41 park benches and 20 picnic tables.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	Sep-2008

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co302	Construction Fund 302	73,000	0	0	0	0	0	0	73,000
eq302	Equipment fund 302	57,000	0	0	0	0	0	0	57,000
	Total:	**130,000**	**0**	**0**	**0**	**0**	**0**	**0**	**130,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
302	Pay-As-You-Go	130,000	0	0	0	0	0	0	130,000
	Total:	**130,000**	**0**	**0**	**0**	**0**	**0**	**0**	**130,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: La Gorce Pk New Tot Lot & Safety Surface
Project #: **pkmlagortl**
Department: Parks & Recreation
Manager: Kevin Smith/Julio Magrisso
Category: cip
Domain: Parks
Location: lagorce

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: New tot-lot to serve children ages 2 - 5 years of age that includes a custom play system, wall climber and swing set. Present tot-lot is outdated and needs replacement. New pour in play rubber safety surface will be installed over existing concrete pad. Existing shade structure will provide residents ample shading from the Florida sun. A new pour in place is needed to provide a safe surface for all playground users. PROJECT TIMELINES TO BE DETERMINED.

Justification: New tot-lot is essential to in providing Miami Beach residents a new tot-lot that encourages family time in a fun and safe environment. The park is free to the public.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
ffunf	Furniture/Fixtures/Equipment Unfunde	0	0	0	0	0	0	61,981	61,981
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**61,981**	**61,981**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
unf	Unfunded	0	0	0	0	0	0	61,981	61,981
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**61,981**	**61,981**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Mid-Beach Community Garden
Project #: **pkmpinetrp**
Department: Parks & Recreation
Manager: John Oldenburg/Rhonda Gracie
Category: cip
Domain: Parks
Location: midbeach

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:
The Mid-Beach Community Garden would feature 80 standard garden spaces, ADA compliant spaces, and 3' x 3' gardening by the yard spaces with hose bibs. In addition, the project will feature other site amenities such as: a small shed for small tools and supplies, compost bins, trash receptacles, and picnic table.

Justification:
The Mid-Beach Community Garden was identified as a possible improvement during an Orchard Park Homewowners Meeting. The Orchard Park HOA then requested the City to consider building a community garden for the residents of the Mid-Beach area.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:	Sep-2008	Planning Completion:	Nov-2009
Design Start:	Dec-2008	Design Completion:	Dec-2009
Bid Start:	Nov-2009	Bid Completion:	Dec-2009
Construction Contract Award:	Jan-2011		
Construction Start:	Feb-2010	Construction Completion:	Apr-2010

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co302	Construction Fund 302	37,000	0	0	0	0	0	0	37,000
ct302	Contingencies Fund 302	3,700	0	0	0	0	0	0	3,700
	Total:	**40,700**	**0**	**0**	**0**	**0**	**0**	**0**	**40,700**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
302	Pay-As-You-Go	40,700	0	0	0	0	0	0	40,700
	Total:	**40,700**	**0**	**0**	**0**	**0**	**0**	**0**	**40,700**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: New Tennis Courts at a site TBD
Project #: **pkctenncrt**
Department: Parks & Recreation
Manager: Kevin Smith
Category: cip
Domain: Parks
Location: citywide

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:

Construction of five new hard courts and perimeter fence at a site to be determined. Courts require resurfacing and re-stripping every 6-8 years at $6K per court. Nets and windscreens are replaced every two years at at $220 per court. PROJECT TIMELINES TO BE DETERMINED.

Justification:

KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects, Ensure Well-0Maintained Facilities and increase satisfaction with family recreational activities.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cm383	Construction Management 383	0	18,310	0	0	0	0	0	18,310
co383	Construction Fund 383	0	231,306	0	0	0	0	0	231,306
ct383	Contingencies Fund 383	0	22,902	0	0	0	0	0	22,902
de383	Design & Engineering Fund 383	0	27,482	0	0	0	0	0	27,482
	Total:	**0**	**300,000**	**0**	**0**	**0**	**0**	**0**	**300,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
383	2003 GO Bonds - Parks & Beaches	0	300,000	0	0	0	0	0	300,000
	Total:	**0**	**300,000**	**0**	**0**	**0**	**0**	**0**	**300,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Normandy Shores Park Tot-lot/Playground
Project #: **pknnsptlss**
Department: Parks & Recreation
Manager: Kevin Smith/Julio Magrisso/Carlos DaCruz
Category: cip
Domain: Parks
Location: normandysh

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:
The Normandy Shores Park Tot-lot was constructed over ten years ago and has since deteriorated as a result of its age and harsh saltwater (bayside) environment. Additionally, the area around it has been impacted by the construction of the Normandy Shores streetspace project and has been closed for the past 18 months. It is beyond repair and requires complete replacement of the playground, safety surface, new fencing and FF&E. Additionally, as the City has been doing with other parks in our system, it is recommended that a shade sytem be added to this location. The nearest park with playgrounds for the residents on the northern point of Normandy Shores is at Fairway Park which is approximately 1 mile and to Normandy Isle Park which is approximately .5 mile. These locations may be out of walking distance for some and require patrons to cross busy streets to get to the parks.

Justification:
This project will increase our residents' satisfaction with recreational programs and services.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			Mar-2010
Planning Start:	Feb-2010	Planning Completion:	Apr-2010
Design Start:	Mar-2010	Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:	Apr-2010		
Construction Start:	May-2010	Construction Completion:	Jul-2010

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
ae302	Architect/Engineering Fund 302	3,000	0	0	0	0	0	0	3,000
co302	Construction Fund 302	116,500	0	0	0	0	0	0	116,500
ct302	Contingencies Fund 302	10,000	0	0	0	0	0	0	10,000
eq302	Equipment fund 302	5,000	0	0	0	0	0	0	5,000
pe302	Permitting/Fees Fund 302	1,000	0	0	0	0	0	0	1,000
	Total:	**135,500**	**0**	**0**	**0**	**0**	**0**	**0**	**135,500**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
302	Pay-As-You-Go	135,500	0	0	0	0	0	0	135,500
	Total:	**135,500**	**0**	**0**	**0**	**0**	**0**	**0**	**135,500**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: North Shore Open Space Park-Dog Prk Anex
Project #: **pknnsospdp**
Department: Parks & Recreation
Manager: John Oldenburg/Rhonda Gracie
Category: cip
Domain: Parks
Location: northbeach

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:

The overall demand for dog parks within the City has been increasing and the City's current dog parks inventory is unable to meet these increased needs. This project would provide an off-leash area for citizens to exercise their dogs within a contained area while socializing with other dog enthusiasts. Currently, the numerous dog owners in the Borth Beach area must travel to Pine Tree Park in the Mid Beach area to exercise their dogs off-leash. This project is located within the southern open space of Annex area of North Shore Open Space Park and will feature two enclosed off-leash area. Each proposed dog run area will featue: fencing, double corral gates, (6) benches, trash receptacles, dog waste stations, (2) pet drinking fountains, irrigation and grass.

Justification:

PROJECT TIMELINE TO BE DETRMINED
The AKC recommnds a minimum of 1 acre, 43,560 sf for off-leash dog parks with a recommended capacity of 25 dogs per acre. Larger size dog parks equal less harm to the turf and are more likely to meet demand while providing enough space to play, fetch, etc. The proposed project would help meet the current observed and documented needs of the community by adding an additional 20,250 sf off-leash area. Not only will this park help meet the demands of the users, it will also help reduce the amount of wear and tear to the other City dog parks that are currently over used.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co161	Construction Fund 161	87,500	0	0	0	0	0	0	87,500
ct161	Contingencies Quality of Life Fund 16	4,375	0	0	0	0	0	0	4,375
	Total:	**91,875**	**0**	**0**	**0**	**0**	**0**	**0**	**91,875**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
161	Quality of Life Resort Tax Fund - 1%	91,875	0	0	0	0	0	0	91,875
	Total:	**91,875**	**0**	**0**	**0**	**0**	**0**	**0**	**91,875**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: NSPYC-Fitness Center Refurbishment
Project #: **pknnspycfc**
Department: Parks & Recreation
Manager: Kevin Smith/Julio Magrisso
Category: cip
Domain: Parks
Location: northshore

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:

The equipment at the Fitness Center at the North Shore Park and Youth Center is very old and will soon be in disrepair. The Fitness Center is heavily utilized by many residents since its opening in 2004. Additionally the safety flooring originally installed when the center was opened is also in need of replacement. It does not meet new equipment standards and requires a substantial investment in upkeep and repair. PROJECT TIMELINES TO BE DETERMINED.

Justification:

Since its opening in 2004, the Fitness Center at the North Shore Park and Youth Center has seen its membership and fitness center use increase significantly. Seniors have begun using the facility in the mornings and residents have taken advantage of the low cost membership fee. A lot of the equipment currently housed in the center was donated from various sources and will soon be in disrepair. Most of the machines are outdated and not up to industry standards. Consultation by a variety of experts in the field recommended an overhaul of the center in order to offer the community a safe, efficient and useable fitness center that meets current industry standards. By providing the community with a more usable Fitness Center, membership is likely to increase which would generate more revenue for the City and the Recreation Division can offer a safer facility to its residents. Cost estimate was derived from vendor: LifeFitness Quote 339374-1, GSA Contract. Total Amount $ 54,787.50 plus flooring costs of $18,425 (Quote obtained from Trident Surfacing). Grand Total: $73,212.50

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
ffunf	Furniture/Fixtures/Equipment Unfunde	0	0	0	0	0	0	73,213	73,213
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**73,213**	**73,213**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
unf	Unfunded	0	0	0	0	0	0	73,213	73,213
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**73,213**	**73,213**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: NSPYC-Sports Field Restoration
Project #: **pknnspycsp**
Department: Parks & Recreation
Manager: John Oldenburg/ Rhonda Gracie
Category: cip
Domain: Parks
Location: northbeach

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: The project will remove and replace the existing turf at the softball fields within this Park and perform needed irrigation system restoration & re-alignments 102,239 sq ft in total. PROJECT TIMELINES TO BE DETERMINED.

Justification: The Park fields were constructed as part of the renovations to North Shore Park which were completed in 2003 and since that date, no last scale restoration has been funded for this site. These fields receive continuous use and have become generally worn and in need of restoration.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co302	Construction Fund 302	0	102,000	0	0	0	0	0	102,000
ct302	Contingencies Fund 302	0	5,100	0	0	0	0	0	5,100
	Total:	**0**	**107,100**	**0**	**0**	**0**	**0**	**0**	**107,100**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
302	Pay-As-You-Go	0	107,100	0	0	0	0	0	107,100
	Total:	**0**	**107,100**	**0**	**0**	**0**	**0**	**0**	**107,100**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Playground/Tot-lots & Shade Struct
Project #: **pkcplaytsp**
Department: Parks & Recreation
Manager: Kevin Smith
Category: cip
Domain: Parks
Location: citywide

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		25,000.00
FTE's #:	**Total:**	**25,000.00**

Description:
Playground & Shade structures: Beach View Park (53rd & Collins) and Indian Beach Park (46th and Collins). Shade structures only: Muss Park, MSD, Palm Island, Normandy Park and pool.

Justification:
Based on information extrapolated from the 2000 census the median age of the Miami Beach resident continues to decline from the previous census. With this decline in the median age comes younger families with children. According to the census there were 2,436 children in grades 1-4 and another 2,9328 in grades 5-8. All these children and any modification to these numbers since 2000 are targeted user of the our parks facilities, including playgrounds, tot-lots and the shade structures. Additionally, the Parks & Recreation Department has received several residents requests for new playgrounds and shade structures and the Parks and Recreational Facilities Advisory Board has requested shade structures be installed on our playgrounds for the past four to five years.
Playgrounds and shade structures were prioritized at the 2006 Quality of life outreach meeting.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	Dec-2006
Design Start:	Oct-2006	Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:	Feb-2007		
Construction Start:	Apr-2007	Construction Completion:	Dec-2008

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co161	Construction Fund 161	39,151	0	0	0	0	0	0	39,151
co302	Construction Fund 302	50,000	0	0	0	0	0	0	50,000
co389	Construction Fund 389	126,500	0	0	0	0	0	0	126,500
eq161	Equipment Fund 161	250,000	0	0	0	0	0	0	250,000
pr301	Park Fund 301	320,000	0	0	0	0	0	0	320,000
pr302	Parks Fund 302	50,000	0	0	0	0	0	0	50,000
	Total:	**835,651**	**0**	**0**	**0**	**0**	**0**	**0**	**835,651**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
161	Quality of Life Resort Tax Fund - 1%	539,151	0	0	0	0	0	0	539,151
301	Capital Projects Not Financed by Bo	70,000	0	0	0	0	0	0	70,000
302	Pay-As-You-Go	100,000	0	0	0	0	0	0	100,000
389	South Pointe Capital	126,500	0	0	0	0	0	0	126,500
	Total:	**835,651**	**0**	**0**	**0**	**0**	**0**	**0**	**835,651**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Playgrounds/Shade Struct NSPYC
Project #: **pknnsptotl**
Department: Parks & Recreation
Manager: Kevin Smith / Julio Magrisso / Cindy C.
Category: cip
Domain: Parks
Location: northshore

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		3,560.00
FTE's #:	**Total:**	**3,560.00**

Description:
New tot-lot and shade structure for the North Shore Park and Youth Center to be constructed in the shuffleboard court area.

Justification:
Based on information extrapolated for the 2000 census, the median age of the Miami Beach resident continues to decline from the previous census. With this decline in the median age comes younger families with children. According to the census there were 2,436 children in grades 1-4 and another 2,932 in grades 5-8. All these children an any modification to these numbers since 2000 are targeted users of our park facilities, including playgrounds, tot-lots and the shade structures. Additionally, the Parks & Recreation Department has received several residents requests for new playgrounds and shade structures and the Parks and Recreational Facilities Advisory Board has requested shade structures be installed on our playgrounds for the past five years. Additionally, there is data that documents the life threatening impacts of too much exposure to the sun on children and adults. The continued installation of the shade structures will reduce the potential to cancer causing rays to our residents, tourists and day guests.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:	Oct-2008	Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:	Jan-2009		
Construction Start:	Mar-2009	Construction Completion:	Sep-2009

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co161	Construction Fund 161	100,000	0	0	0	0	0	0	100,000
	Total:	**100,000**	**0**	**0**	**0**	**0**	**0**	**0**	**100,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
161	Quality of Life Resort Tax Fund - 1%	100,000	0	0	0	0	0	0	100,000
	Total:	**100,000**	**0**	**0**	**0**	**0**	**0**	**0**	**100,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Polo Park Sport Field Restoration
Project #: **pxmpolosfr**
Department: Parks & Recreation
Manager: John Oldenburg/Rhonda Gracie
Category: cip
Domain: Parks
Location: midbeach

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: The project will remove and replace the existing turf at the softball fields within this Park and perform needed irrigation system reconstruction/re-alignments 132,806.sq ft in total.

Justification: The Park fields were constructed as part of the renovations to Polo Park which were completed in 2000 and since that date, no large scale restoration has been funded for this site. These fields receive continuous use both by the Nautalus middle School students & community and have become generally worn and in need of repair.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:	Dec-2010	Planning Completion:	Dec-2010
Design Start:	Oct-2010	Design Completion:	Dec-2010
Bid Start:	Feb-2011	Bid Completion:	Mar-2011
Construction Contract Award:	Apr-2011		
Construction Start:	May-2011	Construction Completion:	Sep-2011

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co302	Construction Fund 302	0	126,245	0	0	0	0	0	126,245
ct302	Contingencies Fund 302	0	6,312	0	0	0	0	0	6,312
	Total:	**0**	**132,557**	**0**	**0**	**0**	**0**	**0**	**132,557**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
302	Pay-As-You-Go	0	132,557	0	0	0	0	0	132,557
	Total:	**0**	**132,557**	**0**	**0**	**0**	**0**	**0**	**132,557**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Rue Vendome/Biarritz Dr Park & Garden
Project #: **pknrueveno**
Department: Parks & Recreation
Manager: John Oldenburg/ Rhonda Gracie
Category: cip
Domain: Parks
Location: northbeach

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:
Develop a community pocket park and education "rain garden" at Rue Vendome and Biarritz Drive. The project is currently being proposed at the triangular greenspace located on the northside of the Rue Vendome and Biarritz Drive intersection in the North Beach area. PROJECT TIMELINES TO BE DETERMINED.

Justification:
The Pocket Park and Community Rain Garden in North Beach was identified as a possible improvement during a Beautification Committee and North Beach Community Garden Committee Meetings. The Beautification Committee then requested the City to consider building a Pocket Park and Community Rain Garden for the residents of the North Beach District.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
counf	Construction Unfunded	0	0	0	0	0	0	25,000	25,000
siunf	Signage Unfunded	0	0	0	0	0	0	500	500
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**25,500**	**25,500**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
unf	Unfunded	0	0	0	0	0	0	25,500	25,500
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**25,500**	**25,500**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: South Pointe Park Playground & Shade Str
Project #: **pkssppshs**
Department: Parks & Recreation
Manager: John Oldenberg / Rhonda Gracie
Category: cip
Domain: Parks
Location: southbeach

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:

Purchase and install a replacement playground for South Pointe Park area and shade structure. The current South Pointe Park playground is under utilized as a result of numerous on-going safety repairs to the equipment and excessive heat during the spring, summer and fall months. The importance of an age appropriate playground loaded with lots play value that can withstand the harsh beach environment at the City of Miami Beach's premier park is essential. The new playground equipment will be located in the same area as the existing components and will include a composite playground designed especially for 2-5 years old and a separate composite playground for children 5-12 years old as recommended by the National Playground Safety Institute. In addition, both play areas will also receive added shade cover protection to reduce the children's exposure of potential cancer causing sun rays.

Justification:

Based on information extrapolated from the 2000 census, the median age of Miami Beach residents continues to decline from the previous census. With this decline in the median age comes younger families with children. According to the census there were 2,436 children in grades 1-4 and another 2,932 in grades 5-8. These children are targeted users of our parks facilities, including playgrounds, tot-lots and shade structures. The Parks & Recreation Department has received several residents requests for new playgrounds and shade structures. Additionally, for the past five years the Parks and Recreational Facilities Advisory Board has requested shade structure be installed in our playgrounds. There is data that documents the life threatening impacts of too much exposure to the sun on children and adults. The continued installation of shade structures will reduce the potential of cancer causing rays to our residents, tourists and day guests.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	Sep-2011

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co389	Construction Fund 389	0	250,000	0	0	0	0	0	250,000
ct389	SP Contingency Fund	0	25,000	0	0	0	0	0	25,000
	Total:	**0**	**275,000**	**0**	**0**	**0**	**0**	**0**	**275,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
389	South Pointe Capital	0	275,000	0	0	0	0	0	275,000
	Total:	**0**	**275,000**	**0**	**0**	**0**	**0**	**0**	**275,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Stillwater Pk Sports Field Lcape & Irri
Project #: **pknstillsf**
Department: Parks & Recreation
Manager: John Oldenburg/ Rhonda Gracie
Category: cip
Domain: Parks
Location: northbeach

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: The project will remove and replace the existing turf at the field within this park, perform needed irrigation system repairs & re-alignments and replace/add plant material as needed - 55,000. sq ft. PROJECT TIMELINES TO BE DETERMINED.

Justification: The general maintenance of this location is currently funded within the operating budget of the Greenspace Management Division and no additional operating funds are anticipated.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
counf	Construction Unfunded	0	0	0	0	0	0	60,375	60,375
ctunf	Contingencies Unfunded	0	0	0	0	0	0	3,019	3,019
siunf	Signage Unfunded	0	0	0	0	0	0	500	500
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**63,894**	**63,894**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
unf	Unfunded	0	0	0	0	0	0	63,894	63,894
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**63,894**	**63,894**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Sunset Islands Neighborhoods/Park
Project #: **pkmsunisle**
Department: Parks & Recreation
Manager: Kevin Smith
Category: cip
Domain: Parks
Location: citywide

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:
The Sunset Islands are scheduled to receive ROW improvements and approximately 1/2 of the Sunset II Park will be utilized by the ROW contractor for staging purposes during the construction of these improvements. The amount requested will provide funding to restore and enhance the landscape/irrigation within Sunset Island #II Park upon the completion of the ROW project. The work will be designed and constructed by the City's Greenspace Management utilizing a combination of staff and in-houselLandscape contractors.

Justification:
PROJECT TIMELINE TO BE DETERMINED.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co301	Construction Fund 301	120,000	0	0	0	0	0	0	120,000
	Total:	**120,000**	**0**	**0**	**0**	**0**	**0**	**0**	**120,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
301	Capital Projects Not Financed by Bo	120,000	0	0	0	0	0	0	120,000
	Total:	**120,000**	**0**	**0**	**0**	**0**	**0**	**0**	**120,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Tatum Pk Const 2 Outdoor Sand Volleyball
Project #: **pkntatumub**
Department: Parks & Recreation
Manager: Kevin Smith/Julio Magrisso
Category: cip
Domain: Parks
Location: northbeach

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:

Based on high user demand, the Parks and Recreation Department is recommending 2 additional outdoor sand volleyball courts with light installation for night play, be constructed at Tatum Park in the field area that is currently green space. Construction would consist of: pro volleyball net with City logo, court hardware, 4x6 wood poles, court lines, 170 tons of sand per court, 1 foot of gravel for drainage for each court and pvc runoff pipes for each court, plus lighting system. PROJECT TIMELINES TO BE DETERMINED.

Justification:

Volleyball has become a fast growing sport and interest in providing useable courts has spiked within the last couple of years. When the construction of the new ice skating rink at the Scott Rakow Youth Center was completed, the old ice rink was remodeled into an indoor beach/sand volleyball site that was highly used by many Miami Beach residents. Classes and leagues were run out of the center and were very successful. Unfortunately when the complete demolition and construction of the new Scott Rakow Youth Center was under way, the indoor beach volleyball site was closed and is now in the process of being renovated into a state of the art gymnastics & multi-purpose complex. The displaced volleyball players have moved to the outdoor Beach Volleyball courts located at the Sand Bowl behind the North Beach Band Shell. Although the courts are highly used, night time play is not possible due to the lack of lighting within the area. Installation of lights in this particular area is not an option due to the proximity of the courts to the beach. Because of the lighting situation and daylight savings time, game play usually ceases around 6pm which is when most individuals are out from work and would like to be able to play and participate in leagues. The Parks and Recreation Department has met with several players affected by this situation and began actively searching for an appropriate space that could house new outdoor courts with lighting in the North Beach area. A viable solution was the unused grassy field area at Tatum Park. This park is currently an unmanned park that would greatly benefit from the addition of the volleyball courts. Consultation by a variety of experts in the field recommended the addition of two sand professional volleyball courts with lighting, that will offer the community a safe, efficient and useable site that meets current industry standards. By providing the community with industry standard volleyball courts with lighting, adult leagues and classes are likely to increase which would generate more revenue for the City.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
ffunf	Furniture/Fixtures/Equipment Unfunde	0	0	0	0	0	0	90,751	90,751
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**90,751**	**90,751**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
unf	Unfunded	0	0	0	0	0	0	90,751	90,751
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**90,751**	**90,751**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Washington Park - Dog Park
Project #: **pkswashdog**
Department: Parks & Recreation
Manager: John Oldenburg / Rhonda Gracie
Category: cip
Domain: Parks
Location:

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:

The overall demand for Dog Parks within the City has been increasing and the City's current Dog parks Inventory is unable to meet these increased needs. The project would be located within the open space of Washington Park. The project would accomodate medium and large breed dogs and would be conveniently located adjacent the current Washington Avenue RDA Dog Park that is only able to service small dogs. The project will feature: fencing, double corral gates, (3) benches, trash receptable, dog waste stations and pet drinking fountain. PROJECT TIMELINE TO BE DETERMINED.

Justification:

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co161	Construction Fund 161	55,305	0	0	0	0	(55,305)	0	0
co389	Construction Fund 389	0	0	0	0	0	55,305	0	55,305
ct161	Contingencies Quality of Life Fund 16	5,531	0	0	0	0	(5,531)	0	0
ct389	SP Contingency Fund	0	0	0	0	0	5,531	0	5,531
	Total:	**60,836**	**0**	**0**	**0**	**0**	**0**	**0**	**60,836**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
161	Quality of Life Resort Tax Fund - 1%	60,836	0	0	0	0	(60,836)	0	0
389	South Pointe Capital	0	0	0	0	0	60,836	0	60,836
	Total:	**60,836**	**0**	**0**	**0**	**0**	**0**	**0**	**60,836**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Lincoln (New World Symphony) Park
Project #: **pkmnwspark**
Department: RDA
Manager: Tim Hemstreet/Kent Bonde
Category: cip
Domain: Parks
Location: citycenter

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		0.00
FTE's #:	**Total:**	**0.00**

Description: New 2.85 acre park designed by West 8 and developed by the New World Symphony for the City of Miami Beach

Justification: The Park is an integral component of the overall Master Plan involving the New World Symphony Campus Expansion Project. The Park will become a key attraction for residents and visitors alike. The Park Project budget also includes additional improvements (infrastructure related to the project area.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:	Oct-2004	Planning Completion:	May-2010
Design Start:	Aug-2009	Design Completion:	May-2010
Bid Start:	May-2010	Bid Completion:	
Construction Contract Award:			
Construction Start:	Jul-2010	Construction Completion:	Jan-2011

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co365	Construction Fund 365	17,460,100	0	0	0	0	0	0	17,460,100
de365	Design & Engineering Fund 365	2,025,000	0	0	0	0	0	0	2,025,000
	Total:	**19,485,100**	**0**	**0**	**0**	**0**	**0**	**0**	**19,485,100**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
365	City Center RDA Capital Fund	19,485,100	0	0	0	0	0	0	19,485,100
	Total:	**19,485,100**	**0**	**0**	**0**	**0**	**0**	**0**	**19,485,100**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Maze Project 21 St & Collins Avenue
Project #: **pkmcolpuar**
Department: Tourism and Cultural Development
Manager: Max Sklar
Category: cip
Domain: Parks
Location: citycenter

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		0.00
FTE's #:	**Total:**	**0.00**

Description: "Maze" art in public places, project in Collins Park.

Justification: In 2004 the City Commission adopted the Art in Public Places Master Plan, which prioritized specific areas of the City where public art was to be incorporated. The Collins Park area was selected as one of these areas. Since that time, this project has been the focus of the Art in Public Places Committee and subsequently funding was set aside by the Committee for this project. Furthermore, all public community meetings regarding design of Collins Park highlighted the fact that public art would be incorporated into this project. The public, as well as the Collins Park Neighborhood Association and the Collins Park Oversight Committee all endorsed the concept of public art in Collins Park. Subsequently, the AIPP Committe completed a call to artists and has recommended in favor of " The Maze" both the Neighborhood Association and the Oversight Committee endorsed this proposed project.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:	Jan-2008		
Planning Start:		Planning Completion:	Dec-2008
Design Start:	May-2008	Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:	May-2009	Construction Completion:	Apr-2010

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
ap	Art in Public Places	115,000	0	0	0	0	0	0	115,000
ap365	Art in Public Places Fund 365	135,000	0	0	0	0	0	0	135,000
	Total:	**250,000**	**0**	**0**	**0**	**0**	**0**	**0**	**250,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
365	City Center RDA Capital Fund	135,000	0	0	0	0	0	0	135,000
aip	Art in Public Places	115,000	0	0	0	0	0	0	115,000
	Total:	**250,000**	**0**	**0**	**0**	**0**	**0**	**0**	**250,000**

Seawalls

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Seawall-Botanical Gard/Collins Canal Cor
Project #: enmbotancc
Department: CIP Office
Manager:
Category: cip
Domain: Seawalls
Location: citycenter

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:
Improvements to the Collins Canal Corridor designed as an extension of the Botanical Garden, to include: demolition of existing walks along canal, relocation of plantings, excavations, relocation of power lines, security roll-up gates, site furnishings and the replacement of approximately 312 linear feet of badly deteriorated seawall. PROJECT TIMELINE TO BE DETERMINED.

Justification:
This project will improve the adjacent portion of the Collins Canal corridor, as an extension to the Botanical Garden, and enhance the pedestrian and visitor experience by improving connectivity with the Miami Beach Convention Center and the Holocaust Memorial. In addition to the seawall reconstruction portion, the site work includes extensive demolition and excavation, relocation of utilities, concrete work, landscaping, and other enhancements. The project will be designed in coordination with the separate Botanical Garden renovation project. However, due to site conditions, restricted access, and the need to use heavy construction equipment, this project needs to be completed before construction commences on the Botanical Garden renovation project. It is more efficient to proceed in this sequence in order to avoid higher construction costs and costly restoration expenses. This project supports the following Key Intended Outcomes: Ensure Value and Timely Delivery of Quality Capital Projects; Ensure Safety and Appearance of Building Structures and Sites; and Maintain Miami Beach Public Areas & Rights of Way Citywide.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
ae365	Architect/Engineering 365	0	0	0	0	0	93,000	0	93,000
cm365	Construction Management 365	0	0	0	0	0	73,768	0	73,768
co365	Construction Fund 365	0	0	0	0	0	947,176	0	947,176
ct365	Contingencies Fund 365	0	0	0	0	0	94,718	0	94,718
	Total:	**0**	**0**	**0**	**0**	**0**	**1,208,662**	**0**	**1,208,662**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
365	City Center RDA Capital Fund	0	0	0	0	0	1,208,662	0	1,208,662
	Total:	**0**	**0**	**0**	**0**	**0**	**1,208,662**	**0**	**1,208,662**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Seawall-Flamingo Drive Rehabilitation
Project #: **ensflamisw**
Department: CIP Office
Manager: Aaron Sinnes
Category: cip
Domain: Seawalls
Location: flamingo

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		100.00
FTE's #:	**Total:**	**100.00**

Description:
This project will provide a complete design and replacement of 30 feet of seawall to minimize depositing of sediments into the Collins Canal, improve water quality, and protect upland structures such as roads and utilities from damage caused by a seawall failure. The seawall was approved by FEMA for funding in the amount of $16,260. Further funding is proposed through reallocation of existing project funding: Surprise Waterway Channel Dredging - $120,000 and Normandy Isle Channel - $22,440.

Justification:
KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Ensure Safety and Appearance of Building Structures and Sites; and Maintain Miami Beach Public Areas & Rights of Way Citywide. The seawall is priority for repair because its failure jeopardizes adjacent electrical utilities, the integrity of Flamingo Dr. streetend, and the water quality of Collins Canal. In addition, FEMA has already authorized $16,260 in funding. FEMA funding requires the project to be completed by January 2010.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	Sep-2009
Design Start:	Oct-2008	Design Completion:	Dec-2009
Bid Start:	Apr-2009	Bid Completion:	Jun-2009
Construction Contract Award:	Oct-2010		
Construction Start:	Nov-2010	Construction Completion:	May-2011

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co384	Construction Fund 384	142,440	0	0	0	0	0	0	142,440
cofem	Construction FEMA	16,260	0	0	0	0	0	0	16,260
ct384	Contingencies Fund 384	0	0	0	0	0	0	0	0
	Total:	**158,700**	**0**	**0**	**0**	**0**	**0**	**0**	**158,700**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
384	2003 GO Bonds - Neighborhood Imp	142,440	0	0	0	0	0	0	142,440
fem	FEMA	16,260	0	0	0	0	0	0	16,260
	Total:	**158,700**	**0**	**0**	**0**	**0**	**0**	**0**	**158,700**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Seawall-Lincoln Road Streetend W
Project #: **enslincwsw**
Department: CIP Office
Manager: Aaron Sinnes
Category: cip
Domain: Seawalls
Location: citywide

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		100.00
FTE's #:	**Total:**	**100.00**

Description:

The Lincoln Road Streetend (west), will provide drainage, streetend landscape and replacement and repair of seawalls along Biscayne Bay. This project will provide improvements to the stormwater system, minimize land based sedimet run-off into Biscayne Bay aquatic Preserve, and enhance public access to the water. This project includes outfall replacement and improvements. This project is part of a larger citywide initiative to repair over 100 seawalls that are in disrepair. Funding is proposed through the reallocation of existing project finding: Indian Creek Greenway: 2003 G.O. Bond $569,104, and Waterways Dredging Project.

Justification:

KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Ensure Safety and Appearance of Building Structures and Sites; and Maintain Miami Beach Public Areas & Rights of Way Citywide. According to the City Code, all seawalls must be maintained in good repair so that upland soil, sand, grass or like substance may not escape into any waters within the City, thereby minimizing the potential need and cost associated with dredging and maintaining compliance with the National Pollutant Discharge Elimination System (NPDES) permit. Maintenance and improvement of seawall and associated elements of the stormwater system have both environmental and economic benefits.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			Nov-2010
Planning Start:		Planning Completion:	Sep-2009
Design Start:	Dec-2003	Design Completion:	Sep-2009
Bid Start:	Oct-2008	Bid Completion:	
Construction Contract Award:	Sep-2009		
Construction Start:	Jan-2010	Construction Completion:	Jun-2010

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cm384	Construction Management 384	0	43,549	0	0	0	0	0	43,549
co384	Construction Fund 384	725,422	0	0	0	0	0	0	725,422
co427	Construction Fund 427	398	0	0	0	0	0	0	398
co429	Construction Fund 429	0	1,000	(1,000)	0	0	0	0	0
coswb	Proposed FY 08 - SW Bond Construc	0	166,000	1,000	0	0	0	0	167,000
de429	Design & Engineering Fund 429	0	6,000	(6,000)	0	0	0	0	0
deswb	Proposed FY 08 - SW Bond Design &	0	0	6,000	0	0	0	0	6,000
	Total:	**725,820**	**216,549**	**0**	**0**	**0**	**0**	**0**	**942,369**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
384	2003 GO Bonds - Neighborhood Imp	725,422	43,549	0	0	0	0	0	768,971
427	Stormwater Enterprise Fund	398	0	0	0	0	0	0	398
429	Stormwater LOC Reso. No 2009-27(	0	7,000	(7,000)	0	0	0	0	0
swb	Proposed Future Storm Water Bond	0	166,000	7,000	0	0	0	0	173,000
	Total:	**725,820**	**216,549**	**0**	**0**	**0**	**0**	**0**	**942,369**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Seawall-Normandy Isle Channel
Project #: ennnorisle
Department: CIP Office
Manager: Aaron Sinnes
Category: cip
Domain: Seawalls
Location: normandyis

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		100.00
FTE's #:	**Total:**	**100.00**

Description:
The Normandy Isle Channel will provide supplemental funding for four (4) Normandy seawalls that have qualified for FEMA funding: Rue Bordeaux, Trouville Esplanade, Rue Versailles, and Bonita Drive (south). The Bonita Drive seawall has been completed and the remaining three seawalls are in the permitting process. Extension of FEMA grant requested in Jan. 2010.

Justification:
KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Ensure Safety and Appearance of Building Structures and Sites; and Maintain Miami Beach Public Areas & Rights of Way Citywide. These seawalls are a priority for repair because their failure could jeopardize the stability of the street end improvements and the water quality of the adjacent water body.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	Dec-2008
Design Start:	Oct-2008	Design Completion:	Jun-2009
Bid Start:	Jun-2009	Bid Completion:	
Construction Contract Award:	Jun-2009		
Construction Start:	Nov-2010	Construction Completion:	May-2011

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cm384	Construction Management 384	0	0	0	0	0	0	0	0
co384	Construction Fund 384	259,775	32,000	0	0	0	0	0	291,775
cofem	Construction FEMA	64,375	0	0	0	0	0	0	64,375
ct384	Contingencies Fund 384	0	29,760	0	0	0	0	0	29,760
	Total:	**324,150**	**61,760**	**0**	**0**	**0**	**0**	**0**	**385,910**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
384	2003 GO Bonds - Neighborhood Imp	259,775	61,760	0	0	0	0	0	321,535
fem	FEMA	64,375	0	0	0	0	0	0	64,375
	Total:	**324,150**	**61,760**	**0**	**0**	**0**	**0**	**0**	**385,910**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Seawall-Pine Tree Dr Rehab 63 St
Project #: **rwn63bridg**
Department: CIP Office
Manager: Aaron Sinnes
Category: cip
Domain: Seawalls
Location: citycenter

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		100.00
FTE's #:	**Total:**	**100.00**

Description:

This project will provide a complete design and replacement of seawall to minimize depositing of sediment into Indian Creek, which is part of Biscayne Bay Aquatic Preserve protected by Florida statute, improve water quality, and protect upland structures such as roads, bridges, and utilities from damage and outfalls caused by a seawall failure. The seawall was approved by FEMA for $16,775 in funding. Funding is proposed through reallocations of existing project funding: Normandy Isle Channel - $362,798. No anticipated maintenance cost other than inspections.

Justification:

KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Ensure Safety and Appearance of Building Structures and Sites; and Maintain Miami Beach Public Areas & Rights of Way Citywide. The seawall is priority for repair because its failure jeopardizes adjacent electrical utilities, the structural integrity of Pine Tree Dr. and the 63rd Street Bridge, and the water quality of Indian Creek. The seawall is ranked #1 priority according to a 2003 consultant study. In addition, FEMA has already authorized $16,775 in funding. FEMA funding requires the project to be completed by January 2010. Extension of the grant was requested last year.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	Sep-2009
Design Start:	Oct-2008	Design Completion:	Dec-2009
Bid Start:	Oct-2008	Bid Completion:	Jun-2009
Construction Contract Award:	Jun-2009		
Construction Start:	Sep-2010	Construction Completion:	Apr-2011

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
ae384	Architect/Engineering 384	41,464	(41,464)	0	0	0	0	0	0
co384	Construction Fund 384	290,597	(121,008)	0	0	0	0	0	169,589
cofem	Construction FEMA	16,775	0	0	0	0	0	0	16,775
ct384	Contingencies Fund 384	30,737	(30,737)	0	0	0	0	0	0
	Total:	**379,573**	**(193,209)**	**0**	**0**	**0**	**0**	**0**	**186,364**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
384	2003 GO Bonds - Neighborhood Imp	362,798	(193,209)	0	0	0	0	0	169,589
fem	FEMA	16,775	0	0	0	0	0	0	16,775
	Total:	**379,573**	**(193,209)**	**0**	**0**	**0**	**0**	**0**	**186,364**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Seawall-Sunset Lake Pk (Sunset Is #4) SW
Project #: **enmsunsIsw**
Department: CIP Office
Manager: Aaron Sinnes
Category: cip
Domain: Seawalls
Location: citywide

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		100.00
FTE's #:	**Total:**	**100.00**

Description:

This project will provide a complete design and replacement of seawall to minimize depositing of sediments into the adjacent waterboy, improve water quality and aquatic habitat, and protect upland structures such as roads and utilities from damage caused by a seawall failure. This seawall is ranked #2 in terms of priority for repair. Funding is proposed through reallocation of existing project funding: 1) Waterways dredging Protect - 2003 GO Bond funding reallocation: $455,000 2) La Gorce Streetends - 2003 GO Bond funding reallocation: $45,000 & 428 Stormwater Bond 2000S reallocation: $5,923.

Justification:

KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Ensure Safety and Appearance of Building Structures and Sites; and Maintain Miami Beach Public Areas & Rights of Way Citywide. The seawall is priority for repair because its failure jeopardizes adjacent electrical utilities, the structural intefrity of the adjacent bridge, and the water quality of the adjacent water body. The seawall is ranked #2 priority according to a 2003 consultant study. The project will improve stormwater quality, reducing pollutants entering the waterway, improving drainage, and providing structural support to the adjacent bridge.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	Sep-2009
Design Start:	Oct-2008	Design Completion:	Sep-2009
Bid Start:	Oct-2009	Bid Completion:	May-2009
Construction Contract Award:	Jun-2009		
Construction Start:	Feb-2010	Construction Completion:	Jul-2010

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
ae384	Architect/Engineering 384	0	0	0	0	0	0	0	0
cm384	Construction Management 384	11,484	0	0	0	0	0	0	11,484
co384	Construction Fund 384	478,516	0	0	0	0	0	0	478,516
co428	Construction Fund 428	5,923	0	0	0	0	0	0	5,923
ct384	Contingencies Fund 384	10,000	0	0	0	0	0	0	10,000
	Total:	**505,923**	**0**	**0**	**0**	**0**	**0**	**0**	**505,923**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
384	2003 GO Bonds - Neighborhood Imp	500,000	0	0	0	0	0	0	500,000
428	Stormwater Bonds 2000S	5,923	0	0	0	0	0	0	5,923
	Total:	**505,923**	**0**	**0**	**0**	**0**	**0**	**0**	**505,923**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Seawall Repair - Fleet Management
Project #: **enssearpfm**
Department: Public Works
Manager: Fernando Vazquez
Category: cip
Domain: Seawalls
Location: southbeach

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:
This project will provide a complete design and total replacement of approximately 200 feet of seawall to protect upland structures such as the adjacent city facilities building, city property and existing utilities from damage caused by a seawall failure. In addition, the project will reduce the introduction of sediments into Government Cut. The project is a deep water seawall and will include deeper, more costly, sheet piling and coordination with federal, state and local environmental regulatory agencies. No anticipated maintenance other than inspections.

Justification:
The extensive deterioration in the existing seawall due to the aggressive marine environment and constant tide fluctuation have created an imminent dangerous situation for personnel and facility. Proposed improvements to the seawall were based on recommendations by the Public Works Department after a field investigation. When completed, this project will provide adequate protection to personnel and facility.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:	May-2009	Planning Completion:	Aug-2011
Design Start:	Jan-2011	Design Completion:	Oct-2011
Bid Start:	Sep-2011	Bid Completion:	
Construction Contract Award:	Nov-2011		
Construction Start:	Dec-2010	Construction Completion:	Jun-2012

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cm302	Construction Management 302	66,793	52,500	0	0	0	0	0	119,293
co302	Construction Fund 302	0	1,459,145	0	0	0	0	0	1,459,145
ct302	Contingencies Fund 302	0	141,144	0	0	0	0	0	141,144
de302	Design & Engineering Fund 302	0	157,500	0	0	0	0	0	157,500
	Total:	**66,793**	**1,810,289**	**0**	**0**	**0**	**0**	**0**	**1,877,082**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
302	Pay-As-You-Go	66,793	1,810,289	0	0	0	0	0	1,877,082
	Total:	**66,793**	**1,810,289**	**0**	**0**	**0**	**0**	**0**	**1,877,082**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Seawall-Alton Rd & I-95 Interchange
Project #: enmaltonsw
Department: Public Works
Manager: Fernando Vazquez
Category: cip
Domain: Seawalls
Location: citywide

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		100.00
FTE's #:	Total:	100.00

Description: This project will provide a complete design and total replacement of approximately 550 linear feet of seawall to minimize deposition of sediments into Biscayne Bay Aquatic Preserve, which is protected by Florida Statues, improve water quality, and protect upland structures such as roads, bridges, and utilities from damage caused by a seawall failure. No anticipated maintenance other than inspections. This project if FIND grant eligible. The funding request is for required 50% matching funds, which would proivde for the successful completion of the project upon grant approval.

Justification: The seawall is priority for repair because its failure jeopardizes adjacent Alton Road Bridge, the outfall structure adjoining the seawall has collapsed, and the water quality of Biscayne Bay is at risk. The seawall is ranked # 5 priority according to a 2003 consultant study.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	Jan-2012
Design Start:	Jan-2011	Design Completion:	Apr-2012
Bid Start:	Mar-2012	Bid Completion:	
Construction Contract Award:	Jun-2012		
Construction Start:	Aug-2012	Construction Completion:	Feb-2013

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
ae302	Architect/Engineering Fund 302	0	30,000	0	0	0	0	0	30,000
ap302	Art in Public Places Fund 302	0	7,500	0	0	0	0	0	7,500
cm302	Construction Management 302	0	69,593	0	0	0	0	0	69,593
co302	Construction Fund 302	0	473,891	0	0	0	0	0	473,891
counf	Construction Unfunded	0	0	0	0	0	0	633,484	633,484
ct302	Contingencies Fund 302	0	52,500	0	0	0	0	0	52,500
	Total:	**0**	**633,484**	**0**	**0**	**0**	**0**	**633,484**	**1,266,968**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
302	Pay-As-You-Go	0	633,484	0	0	0	0	0	633,484
unf	Unfunded	0	0	0	0	0	0	633,484	633,484
	Total:	**0**	**633,484**	**0**	**0**	**0**	**0**	**633,484**	**1,266,968**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Seawall-Bay Road Rehabilitation
Project #: **ensbayrdsw**
Department: Public Works
Manager: Fernando Vazquez
Category: cip
Domain: Seawalls
Location: biscaynept

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:
This project will provide a complete design and total replacement of 85 linear feet of seawall to minimize deposition of sediments into Collins Canal where it flows into Biscayne Bay Aquatic Preserve, which is protected by Florida Statues. The project will also improve water quality, and protect upland structures such as roads, bridges, and utilities from damage caused by a seawall failure. This project is not eligible for FIND grant funding. PROJECT TIMELINES TO BE DETERMINED.

Justification:
The seawall is priority for repair because its failure jeopardizes adjacent Bay Road streetend, the drainage structure adjoining the seawall, and the water quality of Biscayne Bay.The seawall is ranked # 8 priority according to a 2003 consultant study.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
aeunf	Architect/Engineering Unfunded	0	0	0	0	0	0	50,000	50,000
apunf	Art in Public Places Fund UNF	0	0	0	0	0	0	10,000	10,000
cmunf	Construction Management Unfunded	0	0	0	0	0	0	12,180	12,180
counf	Construction Unfunded	0	0	0	0	0	0	180,000	180,000
ctunf	Contingencies Unfunded	0	0	0	0	0	0	23,000	23,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**275,180**	**275,180**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
unf	Unfunded	0	0	0	0	0	0	275,180	275,180
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**275,180**	**275,180**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Seawall-Biscayne Bay St End Enh PhII
Project #: **ensbiscbse**
Department: Public Works
Manager: Fernando Vazquez
Category: cip
Domain: Seawalls
Location: biscaynept

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		100.00
FTE's #:	**Total:**	**100.00**

Description:
The Biscayne Bay Streetends Enhancement Phase II at 10th Street will provide drainage, streetend landscape and replacement and repair of seawalls along Biscayne Bay. This project will provide improvements to the stormwater system, minimize land based sediment run-off into Biscayne Bay Aquatic Preserve, and enhance public access to the water. This project includes outfall replacement and improvements. This project is part of a larger city-wide initiative to repair over 100 seawalls that are in disrepair. Additional funding to be provided by reallocation of funding from existing project West/Bay Neighborhood Shore in the amount of $198,918. No anticipated maintenance cost other than inspections. This project is FIND grant eligible. The funding request for the required 50% matching funds, which would provide for the successful completion of the project upon grant approval.

Justification:
According to the City code, all seawalls must be maintained in good repair so that upland soil, sand, grass or like substance may not escape into any waters within the city, thereby minimizing the potential need and cost associated with dredging and maintain compliance with the National Pollutant Discharge Elimination System (NPDES) permit. This project is part of a larger city-wide initiative to repair over 100 seawalls that are in disrepair. Maintenance and improvement of seawalls and associated elements of the stormwater system have both environmental and economic benefits.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	Dec-2011
Bid Start:	Oct-2011	Bid Completion:	
Construction Contract Award:	Jan-2012		
Construction Start:	Mar-2012	Construction Completion:	Sep-2012

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cm302	Construction Management 302	0	61,405	0	0	0	0	0	61,405
co302	Construction Fund 302	0	406,146	0	0	0	0	0	406,146
counf	Construction Unfunded	0	0	0	0	0	0	542,332	542,332
ct302	Contingencies Fund 302	0	74,940	0	0	0	0	0	74,940
	Total:	**0**	**542,491**	**0**	**0**	**0**	**0**	**542,332**	**1,084,823**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
302	Pay-As-You-Go	0	542,491	0	0	0	0	0	542,491
unf	Unfunded	0	0	0	0	0	0	542,332	542,332
	Total:	**0**	**542,491**	**0**	**0**	**0**	**0**	**542,332**	**1,084,823**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Seawall-Biscayne Bay Streetend Enh
Project #: **enbaystend**
Department: Public Works
Manager: Fernando Vazquez-Mike Alvarez
Category: cip
Domain: Seawalls
Location: citywide

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		0.00
FTE's #:	**Total:**	**0.00**

Description:

Repair of seawalls and upland improvements to the streetends. The project aims to improve public access to Biscayne Bay. The Biscayne Bay Streetend improvement project will provide drainage, streetend landscape and repair two seawalls along Biscayne Bay and improve adjacent streetend col de sacs in order to improve public access to the waterways and Bay. All projects are designed, permitted, and ready for construction. This project is partially funded through a FIND grant. Two of the four original seawalls planned for this project will be completed under a separate project. Island View Park construction is complete. Re-allocating $198,918. No anticipated maintenance cost other than inspections.

Justification:

The seawalls sites are as follows: Island View Park and South Shore Drive. Island View Park has been completed. South Shore Drive will be complete as part of a CIP project. The estimated cost for South Shore Drive seawall is $126,418.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			Feb-2004
Planning Start:	Sep-2003	Planning Completion:	Nov-2006
Design Start:	Feb-2004	Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:	Nov-2007	Construction Completion:	Sep-2009

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co303	Construction Fund 303	224,012	0	0	0	0	0	0	224,012
co384	Construction Fund 384	62,910	0	0	0	0	0	0	62,910
co428	Construction Fund 428	455,270	0	0	0	0	0	0	455,270
ct384	Contingencies Fund 384	72,090	0	0	0	0	0	0	72,090
de303	Design & Engineering Fund 303	162,678	0	0	0	0	0	0	162,678
	Total:	**976,960**	**0**	**0**	**0**	**0**	**0**	**0**	**976,960**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
303	Grant Funded	386,690	0	0	0	0	0	0	386,690
384	2003 GO Bonds - Neighborhood Imp	135,000	0	0	0	0	0	0	135,000
428	Stormwater Bonds 2000S	455,270	0	0	0	0	0	0	455,270
	Total:	**976,960**	**0**	**0**	**0**	**0**	**0**	**0**	**976,960**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Seawall-Dickens Av Shoreline & Bike Path
Project #: pwndaveshr
Department: Public Works
Manager: Fernando Vazquez
Category: cip
Domain: Seawalls
Location: northshore

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:
The Dickens Avenue Shoreline Project will stabilize and enhance an environmentally sensitive mangrove shoreline with a living seawall to prevent erosion; thus, providing the structural support necessary for the Park View Island Bike Path project. The Park View Island Bike Path project will serve as a linkage between 71st St, North Shore Youth Center, Biscayne Elementary School, and the Biscayne Pointe neighborhood. Additionally, introducing an access point along the unique mangrove shoreline may provide a public water access point to North Beach residents beyond the only existing access point at the Shane Water Sport Center.

Justification:
Design funding has been exhausted, estimated construction cost is $512,633 including a 25% contingency. Park View Island Waterway Pedestrian/Bicycle project has been combined with Dickens Avenue Shoreline to create one project, the Dickens Avenue Shoreline & Bike Path. $265,526 has been transferred from the Park View Island project to the new Dickens Avenue Shoreline & Bike Path.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			May-2009
Planning Start:		Planning Completion:	Jul-2011
Design Start:	Jul-2009	Design Completion:	Nov-2011
Bid Start:	Aug-2011	Bid Completion:	
Construction Contract Award:	Dec-2011		
Construction Start:	Jan-2012	Construction Completion:	May-2012

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cm161	Construction Management 161	30,000	0	0	0	0	0	0	30,000
co158	Construction Fund 158	0	200,000	0	0	0	0	0	200,000
co161	Construction Fund 161	151,974	0	0	0	0	0	0	151,974
co384	Construction Fund 384	26,250	0	0	0	0	0	0	26,250
counf	Construction Unfunded	0	0	0	0	0	0	150,000	150,000
de302	Design & Engineering Fund 302	134,526	0	0	0	0	0	0	134,526
eq161	Equipment Fund 161	50,000	0	0	0	0	0	0	50,000
	Total:	**392,750**	**200,000**	**0**	**0**	**0**	**0**	**150,000**	**742,750**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
158	Concurrency Mitigation Fund	0	200,000	0	0	0	0	0	200,000
161	Quality of Life Resort Tax Fund - 1%	231,974	0	0	0	0	0	0	231,974
302	Pay-As-You-Go	134,526	0	0	0	0	0	0	134,526
384	2003 GO Bonds - Neighborhood Imp	26,250	0	0	0	0	0	0	26,250
unf	Unfunded	0	0	0	0	0	0	150,000	150,000
	Total:	**392,750**	**200,000**	**0**	**0**	**0**	**0**	**150,000**	**742,750**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Seawall-Indian Creek Greenway
Project #: **enmindcrkg**
Department: Public Works
Manager: Fernando Vazquez
Category: cip
Domain: Seawalls
Location: oceanfront

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:
This project will create a linear pedestrian park and bikeway along Indian Creek from 23rd Street and Lake Pancoast to 54th Street. $569,104 will be re-allocated toward the Lincoln Road West Seawall which is designed and permitted. $100,000 will be retained to further develop feasibility and conceptual plans for the Indian Creek Greenway. The City will be retaining a consultant to analyze the upland properties and develop a plan to secure the necessary easements, as well as a conceptual layout plan of the future Indian Creek Greenway with a conceptual opinion of cost. The Lincoln Road West Seawall project will improve drainage and minimize pollutants entering Biscayne Bay. PROJECT TIMELINES TO BE DETERMINED.

Justification:
Partial funding to start planning and design. Completion requires control and/or use of shoreline properties in private ownership, and FDOT participation. Cost estimate based on 1999 CIP estimate $4,300,000 with inflation factor.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:	Oct-2009	Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cm384	Construction Management 384	0	0	0	0	0	0	0	0
cm428	Construction Management 428	0	0	0	0	0	0	0	0
co384	Construction Fund 384	100,000	0	0	0	0	0	0	100,000
counf	Construction Unfunded	0	0	0	0	0	0	15,000,000	15,000,000
	Total:	**100,000**	**0**	**0**	**0**	**0**	**0**	**15,000,000**	**15,100,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
384	2003 GO Bonds - Neighborhood Imp	100,000	0	0	0	0	0	0	100,000
428	Stormwater Bonds 2000S	0	0	0	0	0	0	0	0
unf	Unfunded	0	0	0	0	0	0	15,000,000	15,000,000
	Total:	**100,000**	**0**	**0**	**0**	**0**	**0**	**15,000,000**	**15,100,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Seawall-Lincoln Court Rehabilitation
Project #: **enslinccsw**
Department: Public Works
Manager: Fernando Vazquez
Category: cip
Domain: Seawalls
Location: citywide

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		100.00
FTE's #:	**Total:**	**100.00**

Description:
This project will provide a complete design and replacement of 75 linear feet of seawall to minimize deposition of sediments into Collins Canal where it flows into Biscayne Bay Aquatic Preserve, which is protected by Florida Statutes, improve water quality, and protect upland structures such as roads, bridges, and utilities from damage caused by a seawall failure. No anticipated maintenance cost other than inspections. This project is not FIND grant eligible. PROJECT TIMELINES TO BE DETERMINED.

Justification:
The seawall is priority for repair because its failure jeopardizes adjacent Lincoln Court roadway, and the water quality of Biscayne Bay is at risk. The seawall is ranked #13 priority according to a 2003 consultant study.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
aeunf	Architect/Engineering Unfunded	0	0	0	0	0	0	75,000	75,000
cmunf	Construction Management Unfunded	0	0	0	0	0	0	26,760	26,760
counf	Construction Unfunded	0	0	0	0	0	0	406,000	406,000
ctunf	Contingencies Unfunded	0	0	0	0	0	0	40,000	40,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**547,760**	**547,760**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
unf	Unfunded	0	0	0	0	0	0	547,760	547,760
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**547,760**	**547,760**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Seawall-Muss Park Rehabilitation
Project #: **ennmusspsw**
Department: Public Works
Manager: Fernado Vazquez
Category: cip
Domain: Seawalls
Location: northshore

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		100.00
FTE's #:	**Total:**	**100.00**

Description:
This project will provide a complete design and total replacement of 300 linear feet of seawall to minimize deposition of sediments into Biscayne Waterway which flows into Biscayne Bay Aquatic Preserve, improve water quality, and protect upland structures such as roads, bridges, and utilities from damage caused by a seawall failure. No anticipated maintenance cost other than inspections. This project is not FIND grant eligible. PROJECT TIMELINES TO BE DETERMINED.

Justification:
The seawall is priority for repair because its failure could lead to slippage of upland park property, severe tilting and lose of backfill is present, and the water quality of Biscayne Waterway is at risk. The seawall is ranked #4 priority according to a 2003 consultant study.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
aeunf	Architect/Engineering Unfunded	0	0	0	0	0	0	50,000	50,000
apunf	Art in Public Places Fund UNF	0	0	0	0	0	0	15,000	15,000
cmunf	Construction Management Unfunded	0	0	0	0	0	0	10,000	10,000
counf	Construction Unfunded	0	0	0	0	0	0	540,000	540,000
ctunf	Contingencies Unfunded	0	0	0	0	0	0	59,000	59,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**674,000**	**674,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
unf	Unfunded	0	0	0	0	0	0	674,000	674,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**674,000**	**674,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Seawall-Pine Tree Pk Shoreline Rest
Project #: encpinetre
Department: Public Works
Manager: Fernando Vazquez
Category: cip
Domain: Seawalls
Location: citywide

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: The Pine Tree Park Shoreline Improvement Project will stabilize an environmentally sensitive shoreline with riprap structuring, improve biodiversity and water quality through the inclusion of red mangrove planters, and provide a water access point for kayaks and other non-motorized water craft for recreational use by the public, thereby improving overall satisfaction with recreational facilities and access to the Indian Creek Waterway.

Justification: This project has been awarded a FIND grant in the amount of $74,766.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:	Jan-2007		
Planning Start:	Aug-2003	Planning Completion:	Dec-2006
Design Start:	Jan-2007	Design Completion:	Aug-2009
Bid Start:	May-2010	Bid Completion:	Jul-2010
Construction Contract Award:	Nov-2010		
Construction Start:	Dec-2010	Construction Completion:	Aug-2011

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cm384	Construction Management 384	5,388	0	0	0	0	0	0	5,388
co303	Construction Fund 303	74,766	0	0	0	0	0	0	74,766
co384	Construction Fund 384	174,013	0	0	0	0	0	0	174,013
de373	Design & Engineering Fund 373	17,006	0	0	0	0	0	0	17,006
de376	Design & Engineering Fund 376	7,994	0	0	0	0	0	0	7,994
de384	Design & Engineering Fund 384	5,599	0	0	0	0	0	0	5,599
	Total:	**284,766**	**0**	**0**	**0**	**0**	**0**	**0**	**284,766**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
303	Grant Funded	74,766	0	0	0	0	0	0	74,766
373	99 GO Bonds - Neighborhood Impro	17,006	0	0	0	0	0	0	17,006
376	99 GO Bonds - Neighborhood Impro	7,994	0	0	0	0	0	0	7,994
384	2003 GO Bonds - Neighborhood Imp	185,000	0	0	0	0	0	0	185,000
	Total:	**284,766**	**0**	**0**	**0**	**0**	**0**	**0**	**284,766**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Seawall-Waterways Dredging
Project #: encwtrdred
Department: Public Works
Manager: Fernando Vazquez
Category: cip
Domain: Seawalls
Location: citywide

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:

Dredging of the City's inland waterways citywide. Funding re-allocated ($611,318) for use in Sunset Lake Park (Sunset Island IV) and Flamingo Drive Seawall, which have high ranking priorities. The City has retained a coastal engineering consultant to perform bathymetric studies to survey locations that may warrant potential dredging. This will help the City develop a sound plan which will help prioritize dredging projects as well as the requested funding. PROJECT TIMELINES TO BE DETERMINED.

Justification:

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	Dec-2010
Design Start:	Jul-2010	Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cm384	Construction Management 384	21,499	0	0	0	0	0	0	21,499
co384	Construction Fund 384	59,455	0	0	0	0	0	0	59,455
de384	Design & Engineering Fund 384	25,000	0	0	0	0	0	0	25,000
	Total:	**105,954**	**0**	**0**	**0**	**0**	**0**	**0**	**105,954**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
384	2003 GO Bonds - Neighborhood Imp	105,954	0	0	0	0	0	0	105,954
	Total:	**105,954**	**0**	**0**	**0**	**0**	**0**	**0**	**105,954**

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Streets/Sidewalks

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: 17th Street North Imprv Penn Av to Wash
Project #: **rws17thstn**
Department: CIP Office
Manager: Maria Hernandez
Category: cip
Domain: Street/Sidewalk/Streetscape Improvements
Location: citycenter

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Improvements to 17th Street from Pennsylvania Avenue to Washington Avenue. Work consists of landscaping and irrigation, pedestrian lighting and sidewalk replacement. PROJECT TIMELINES TO BE DETERMINED.

Justification: KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Maintain City's Infrastructure; Maintain Miami Beach Public Areas & Rights of Way Citywide; and Ensure Well Maintained Facilities.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
ae365	Architect/Engineering 365	0	0	0	0	0	0	183,213	183,213
cm365	Construction Management 365	0	0	0	0	0	0	122,066	122,066
co365	Construction Fund 365	0	0	0	0	0	0	1,526,776	1,526,776
ct365	Contingencies Fund 365	0	0	0	0	0	0	152,678	152,678
pe365	Permitting/Fees 365	0	0	0	0	0	0	15,267	15,267
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**2,000,000**	**2,000,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
365	City Center RDA Capital Fund	0	0	0	0	0	0	2,000,000	2,000,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**2,000,000**	**2,000,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Bayshore Neigh Sunset Isl 1 & 2 BPE
Project #: **rwmsunisla**
Department: CIP Office
Manager: Maria Hernandez
Category: cip
Domain: Street/Sidewalk/Streetscape Improvements
Location: bayshore

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		0.00
FTE's #:	**Total:**	**0.00**

Description:
Package E - Sunset Island 1 & 2 - Neighborhood #8. Scope includes roadway reconstruction, planting strip restoration, water line replacement and upgrade, valley gutter installation and stormwater upgrades and coordination with FPL utility for burying overhead utility lines. A more recent request for additional scope by staff entails the replacement of two existing water main sections mounted on the Sunset Islands 1 & 2 bridges, as well as a 50% share of the cost to replace rhe subaqueous water main crossing between Sunset Islands 2 & 3, not previously considered in the original water main distribution system upgrade portion of the project scope.

Justification:
KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Maintain City's Infrastructure; Maintain Miami Beach Public Areas & Rights of Way Citywide; and Improve Storm Drainage Citywide.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	Jul-2010
Design Start:	Jul-2006	Design Completion:	
Bid Start:	Oct-2010	Bid Completion:	
Construction Contract Award:	Jan-2011		
Construction Start:	Feb-2011	Construction Completion:	Mar-2012

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cm302	Construction Management 302	35,880	0	0	0	0	0	0	35,880
cm420	Construction Management 420	0	159,585	0	0	0	0	0	159,585
cmswb	Proposed Future - SW Bond Const. M	0	130,000	0	0	0	0	0	130,000
co302	Construction Fund 302	868,600	0	0	0	0	0	0	868,600
co420	Construction Fund 420	0	540,178	0	0	0	0	0	540,178
co423	Construction Fund 423	1,641,306	0	0	0	0	0	0	1,641,306
co429	Construction Fund 429	357,397	(353,397)	(4,000)	0	0	0	0	0
coswb	Proposed FY 08 - SW Bond Construc	0	1,615,776	4,000	0	0	0	0	1,619,776
ct302	Contingencies Fund 302	77,120	0	0	0	0	0	0	77,120
ct420	Contingencies Fund 420	0	45,929	0	0	0	0	0	45,929
ct423	Contingency Fund 423	176,000	0	0	0	0	0	0	176,000
ctswb	Proposed Future - SW Bond Contiger	0	166,458	0	0	0	0	0	166,458
de302	Design & Engineering Fund 302	40,000	0	0	0	0	0	0	40,000
de420	Design & Engineering Fund 420	0	27,875	0	0	0	0	0	27,875
de423	Design & Engineering Fund 423	275,000	0	0	0	0	0	0	275,000
	Total:	**3,471,303**	**2,332,404**	**0**	**0**	**0**	**0**	**0**	**5,803,707**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
302	Pay-As-You-Go	1,021,600	0	0	0	0	0	0	1,021,600
420	W&S GBL Series 2010 CMB Reso :	0	773,567	0	0	0	0	0	773,567
423	Gulf Breeze 2006	2,092,306	0	0	0	0	0	0	2,092,306
429	Stormwater LOC Reso. No 2009-27(	357,397	(353,397)	(4,000)	0	0	0	0	0
swb	Proposed Future Storm Water Bond	0	1,912,234	4,000	0	0	0	0	1,916,234
	Total:	**3,471,303**	**2,332,404**	**0**	**0**	**0**	**0**	**0**	**5,803,707**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Bayshore Neighborhood - Bid Pack A
Project #: **rwmbaysbpa**
Department: CIP Office
Manager: Charles Fossler
Category: cip
Domain: Street/Sidewalk/Streetscape Improvements
Location: bayshore

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		0.00
FTE's #:	**Total:**	**0.00**

Description:
Package A - Central Bayshore - Neighborhood #8. The area includes 40th Street, Flamingo Drive, the Sheridan Avenue Multi-Family Neighborhood, and the Central Bayshore Community (single-family section). Scope includes street resurfacing, sidewalk repair, swale/planting strip restoration, Installation of curb and gutter, enhanced landscaping, drainage upgrades, streetlight upgrades, traffic calming, water main rehab on Flamingo Dr., and improved on-street parking. PROJECT TIMELINES TO BE DETERMINED.

Justification:
KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Maintain City's Infrastructure; Maintain Miami Beach Public Areas and Rights of Way Citywide; and Improve Storm Drainage Citywide.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:	Apr-2002		
Planning Start:	Jun-2002	Planning Completion:	Oct-2003
Design Start:	Dec-2003	Design Completion:	May-2009
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cm302	Construction Management 302	79,137	0	0	0	0	0	0	79,137
cm420	Construction Management 420	0	575,481	0	0	0	0	0	575,481
cm424	Construction Management 424	27,466	0	0	0	0	0	0	27,466
cm428	Construction Management 428	128,358	0	0	0	0	0	0	128,358
cmswb	Proposed Future - SW Bond Const. M	0	660,057	0	0	0	0	0	660,057
co302	Construction Fund 302	489,000	0	0	0	0	0	0	489,000
co384	Construction Fund 384	2,700,750	0	0	0	0	0	0	2,700,750
co420	Construction Fund 420	0	5,659,552	0	0	0	0	0	5,659,552
co424	Construction Fund 424	0	0	0	0	0	0	0	0
co428	Construction Fund 428	0	0	0	0	0	0	0	0
co429	Construction Fund 429	0	36,750	(36,750)	0	0	0	0	0
coswb	Proposed Future - SW Bond Construc	0	7,512,193	36,750	0	0	0	0	7,548,943
ct302	Contingencies Fund 302	320,000	0	0	0	0	0	0	320,000
ct420	Contingencies Fund 420	0	565,955	0	0	0	0	0	565,955
ctswb	Proposed Future - SW Bond Contiger	0	754,894	0	0	0	0	0	754,894
de376	Design & Engineering Fund 376	298,047	0	0	0	0	0	0	298,047
de384	Design & Engineering Fund 384	151,992	0	0	0	0	0	0	151,992
de420	Design & Engineering Fund 420	0	1,309,016	0	0	0	0	0	1,309,016
de423	Design & Engineering Fund 423	115,455	0	0	0	0	0	0	115,455
de424	Design & Engineering Fund 424	338,295	0	0	0	0	0	0	338,295
de428	Design & Engineering Fund 428	568,708	0	0	0	0	0	0	568,708
deswb	Proposed FY 08 - SW Bond Design &	0	1,071,013	0	0	0	0	0	1,071,013
pm376	Program Management Fund 376	56,169	0	0	0	0	0	0	56,169
pm384	Program Management Fund 384	80,421	0	0	0	0	0	0	80,421
pm424	Program Management Fund 424	341,801	0	0	0	0	0	0	341,801
pm428	Program Management Fund 428	775,378	0	0	0	0	0	0	775,378
	Total:	**6,470,977**	**18,144,911**	**0**	**0**	**0**	**0**	**0**	**24,615,888**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
302	Pay-As-You-Go	888,137	0	0	0	0	0	0	888,137
376	99 GO Bonds - Neighborhood Impro	354,216	0	0	0	0	0	0	354,216
384	2003 GO Bonds - Neighborhood Imp	2,933,163	0	0	0	0	0	0	2,933,163
420	W&S GBL Series 2010 CMB Reso 2	0	8,110,004	0	0	0	0	0	8,110,004
423	Gulf Breeze 2006	115,455	0	0	0	0	0	0	115,455
424	Water and Sewer Bonds 2000S	707,562	0	0	0	0	0	0	707,562
428	Stormwater Bonds 2000S	1,472,444	0	0	0	0	0	0	1,472,444
429	Stormwater LOC Reso. No 2009-27	0	36,750	(36,750)	0	0	0	0	0
swb	Proposed Future Storm Water Bond	0	9,998,157	36,750	0	0	0	0	10,034,907
	Total:	**6,470,977**	**18,144,911**	**0**	**0**	**0**	**0**	**0**	**24,615,888**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Bayshore Neighborhood - Bid Pack B
Project #: **rwmbaysbpb**
Department: CIP Office
Manager: Humberto Cabanas
Category: cip
Domain: Street/Sidewalk/Streetscape Improvements
Location: bayshore

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		0.00
FTE's #:	**Total:**	**0.00**

Description:

Package B - Lower North Bay Road. Scheduled improvements include the installation of valley gutters and a stormwater system with two stormwater pump stations, injection wells, street resurfacing, water main replacement and decorative stamped asphalt flush traffic tables. During development of the construction documents to the permit level, additional costs for stormwater have been identified due to modified scope for drainage. In addition, proportionate funding is needed for CIP Construction Management and contingency. The Program Management fees for the next fiscal year are requested. PROJECT TIMELINES TO BE DETERMINED.

Justification:

KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Maintain City's Infrastructure; Maintain Miami Beach Public Areas & Rights of Way Citywide; and Improve Storm Drainage Citywide.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	Jul-2008
Design Start:	Dec-2003	Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cm420	Construction Management 420	0	62,119	0	0	0	0	0	62,119
cm423	Construction Management Fund 423	50,000	0	0	0	0	0	0	50,000
cm424	Construction Management 424	84,970	0	0	0	0	0	0	84,970
cm428	Construction Management 428	136,057	0	0	0	0	0	0	136,057
cmswb	Proposed Future - SW Bond Const. M	0	97,119	0	0	0	0	0	97,119
co384	Construction Fund 384	406,312	0	0	0	0	0	0	406,312
co420	Construction Fund 420	0	432,468	0	0	0	0	0	432,468
co423	Construction Fund 423	645,739	0	0	0	0	0	0	645,739
co424	Construction Fund 424	841,797	0	0	0	0	0	0	841,797
co428	Construction Fund 428	4,955	0	0	0	0	0	0	4,955
co429	Construction Fund 429	0	33,750	(33,750)	0	0	0	0	0
coswb	Proposed FY 08 - SW Bond Construc	0	3,089,141	33,750	0	0	0	0	3,122,891
ct302	Contingencies Fund 302	53,000	0	0	0	0	0	0	53,000
ct423	Contingency Fund 423	105,305	0	0	0	0	0	0	105,305
ct424	Contingencies Fund 424	90,341	0	0	0	0	0	0	90,341
ct428	Contingencies Fund 428	17,514	0	0	0	0	0	0	17,514
ctswb	Proposed Future - SW Bond Contiger	0	295,271	0	0	0	0	0	295,271
de376	Design & Engineering Fund 376	45,136	0	0	0	0	0	0	45,136
de384	Design & Engineering Fund 384	27,528	0	0	0	0	0	0	27,528
de423	Design & Engineering Fund 423	302,500	0	0	0	0	0	0	302,500
de424	Design & Engineering Fund 424	416,661	0	0	0	0	0	0	416,661
de428	Design & Engineering Fund 428	220,959	0	0	0	0	0	0	220,959
eq	Equipment	10,150	0	0	0	0	0	0	10,150
pm376	Program Management Fund 376	8,651	0	0	0	0	0	0	8,651
pm384	Program Management Fund 384	12,373	0	0	0	0	0	0	12,373
pm424	Program Management Fund 424	291,552	0	0	0	0	0	0	291,552
pm428	Program Management Fund 428	134,845	0	0	0	0	0	0	134,845
	Total:	**3,906,345**	**4,009,868**	**0**	**0**	**0**	**0**	**0**	**7,916,213**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
302	Pay-As-You-Go	53,000	0	0	0	0	0	0	53,000
376	99 GO Bonds - Neighborhood Impro	53,787	0	0	0	0	0	0	53,787
384	2003 GO Bonds - Neighborhood Imp	446,213	0	0	0	0	0	0	446,213
420	W&S GBL Series 2010 CMB Reso 2	0	494,587	0	0	0	0	0	494,587
423	Gulf Breeze 2006	1,113,694	0	0	0	0	0	0	1,113,694
424	Water and Sewer Bonds 2000S	1,725,321	0	0	0	0	0	0	1,725,321
428	Stormwater Bonds 2000S	514,330	0	0	0	0	0	0	514,330
429	Stormwater LOC Reso. No 2009-27	0	33,750	(33,750)	0	0	0	0	0
swb	Proposed Future Storm Water Bond	0	3,481,531	33,750	0	0	0	0	3,515,281
	Total:	**3,906,345**	**4,009,868**	**0**	**0**	**0**	**0**	**0**	**7,916,213**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Bayshore Neighborhood - Bid Pack C
Project #: **rwmbaysbpc**
Department: CIP Office
Manager: Charles Fossler
Category: cip
Domain: Street/Sidewalk/Streetscape Improvements
Location: bayshore

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		0.00
FTE's #:	**Total:**	**0.00**

Description:
Package C - Lake Pancoast - Neighborhood #8. The area includes Flamingo Drive, West 24th Street, West 25th Terrace, and Lake Pancoast Drive. Scope includes street resurfacing, sidewalk repair, planting strip restoration, curb and gutter upgrades, enhanced landscaping, entryway features, enhanced street signage, streetlight upgrades, water main rehabilitation on Flamingo Dr., and improve on-street parking. During development of the construction documents to the permit level additional costs were identified due to the modified scope and additional regulatory requirements. In addition CIP Construction Management fees and contingency were increased proportionally due to increased construction costs.

Justification:
KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Maintain City's Infrastructure; Maintain Miami Beach Public Areas & Rights of Way Citywide; and Improve Storm Drainage Citywide.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	Dec-2006
Design Start:	Dec-2003	Design Completion:	May-2009
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cm302	Construction Management 302	32,034	0	0	0	0	0	0	32,034
cm423	Construction Management Fund 423	30,000	0	0	0	0	0	0	30,000
cm424	Construction Management 424	57,809	32,033	0	0	0	0	0	89,842
cm428	Construction Management 428	30,723	0	0	0	0	0	0	30,723
cmswb	Proposed Future - SW Bond Const. M	0	85,683	0	0	0	0	0	85,683
co302	Construction Fund 302	203,000	0	0	0	0	0	0	203,000
co384	Construction Fund 384	754,546	0	0	0	0	0	0	754,546
co423	Construction Fund 423	591,924	0	0	0	0	0	0	591,924
co424	Construction Fund 424	1,450,654	(428,392)	0	0	0	0	0	1,022,262
co428	Construction Fund 428	2,790	0	0	0	0	0	0	2,790
coswb	Proposed FY 08 - SW Bond Construc	0	1,310,796	0	0	0	0	0	1,310,796
ct302	Contingencies Fund 302	96,000	0	0	0	0	0	0	96,000
ct423	Contingency Fund 423	106,400	(89,232)	0	0	0	0	0	17,168
ct424	Contingencies Fund 424	180,400	(36,149)	0	0	0	0	0	144,251
ct428	Contingencies Fund 428	0	0	0	0	0	0	0	0
ctswb	Proposed Future - SW Bond Contiger	0	131,358	0	0	0	0	0	131,358
de376	Design & Engineering Fund 376	81,132	0	0	0	0	0	0	81,132
de384	Design & Engineering Fund 384	22,993	0	0	0	0	0	0	22,993
de423	Design & Engineering Fund 423	2,131	0	0	0	0	0	0	2,131
de424	Design & Engineering Fund 424	11,660	0	0	0	0	0	0	11,660
de428	Design & Engineering Fund 428	108,601	0	0	0	0	0	0	108,601
pm376	Program Management Fund 376	17,159	0	0	0	0	0	0	17,159
pm384	Program Management Fund 384	20,631	0	0	0	0	0	0	20,631
pm424	Program Management Fund 424	200,000	0	0	0	0	0	0	200,000
	Total:	**4,000,587**	**1,006,097**	**0**	**0**	**0**	**0**	**0**	**5,006,684**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
302	Pay-As-You-Go	331,034	0	0	0	0	0	0	331,034
376	99 GO Bonds - Neighborhood Impro	98,291	0	0	0	0	0	0	98,291
384	2003 GO Bonds - Neighborhood Imp	798,170	0	0	0	0	0	0	798,170
423	Gulf Breeze 2006	730,455	(89,232)	0	0	0	0	0	641,223
424	Water and Sewer Bonds 2000S	1,900,523	(432,508)	0	0	0	0	0	1,468,015
428	Stormwater Bonds 2000S	142,114	0	0	0	0	0	0	142,114
swb	Proposed Future Storm Water Bond	0	1,527,837	0	0	0	0	0	1,527,837
	Total:	**4,000,587**	**1,006,097**	**0**	**0**	**0**	**0**	**0**	**5,006,684**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Bayshore Neighborhood - Bid Pack D
Project #: **rwmbaysbpd**
Department: CIP Office
Manager: Mattie Reyes
Category: cip
Domain: Street/Sidewalk/Streetscape Improvements
Location: bayshore

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		0.00
FTE's #:	**Total:**	**0.00**

Description:

Package D - Sunset Island 3 & 4 - Neighborhood #8. The area includes Sunset Island 3 and Island 4. Scope includes roadway reconstruction, planting strip restoration, water line replacement and upgrade, valley gutter installation and stormwater upgrades and coordination with FPL utility for burying overhead utility lines. A more recent request for additional scope by staff entails the replacement of two existing water main sections mounted on the Sunset Islands 3 & 4 bridges, as well as a 50% share of the cost to replace the sub-aqueous water main crossing between Sunset Island 2 and 3, not previously considered in the original water main distribution system upgrade portion of the project scope. PROJECT TIMELINES TO BE DETERMINED.

Justification:

KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Maintain City's Infrastructure; Maintain Miami Beach Public Areas & Rights of Way Citywide; and Improve Storm Drainage Citywide.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:	Dec-2003	Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cm420	Construction Management 420	0	142,580	0	0	0	0	0	142,580
cm424	Construction Management 424	62,926	0	0	0	0	0	0	62,926
cm428	Construction Management 428	14,954	0	0	0	0	0	0	14,954
cmswb	Proposed FY 08 - SW Bond Const. M	0	101,698	0	0	0	0	0	101,698
co420	Construction Fund 420	0	2,195,211	0	0	0	0	0	2,195,211
co429	Construction Fund 429	0	4,000	(4,000)	0	0	0	0	0
coswb	Proposed FY 08 - SW Bond Construc	0	2,322,441	4,000	0	0	0	0	2,326,441
ct420	Contingencies Fund 420	0	218,127	0	0	0	0	0	218,127
ctswb	Proposed FY 08 - SW Bond Contigen	0	232,644	0	0	0	0	0	232,644
de373	Design & Engineering Fund 373	1,354	0	0	0	0	0	0	1,354
de420	Design & Engineering Fund 420	38,000	27,875	0	0	0	0	0	65,875
de424	Design & Engineering Fund 424	274,968	0	0	0	0	0	0	274,968
de428	Design & Engineering Fund 428	65,191	0	0	0	0	0	0	65,191
de429	Design & Engineering Fund 429	70,000	(70,000)	0	0	0	0	0	0
deswb	Proposed FY 08 - SW Bond Design &	0	76,200	0	0	0	0	0	76,200
pm373	Program Management Fund 373	287	0	0	0	0	0	0	287
pm384	Program Management Fund 384	344	0	0	0	0	0	0	344
pm424	Program Management Fund 424	524,872	0	0	0	0	0	0	524,872
pm428	Program Management Fund 428	52,589	0	0	0	0	0	0	52,589
	Total:	**1,105,485**	**5,250,776**	**0**	**0**	**0**	**0**	**0**	**6,356,261**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
373	99 GO Bonds - Neighborhood Impro	1,641	0	0	0	0	0	0	1,641
384	2003 GO Bonds - Neighborhood Imp	344	0	0	0	0	0	0	344
420	W&S GBL Series 2010 CMB Reso 2	38,000	2,583,793	0	0	0	0	0	2,621,793
424	Water and Sewer Bonds 2000S Prin	862,766	0	0	0	0	0	0	862,766
428	Stormwater Bonds 2000S	132,734	0	0	0	0	0	0	132,734
429	Stormwater LOC Reso. No 2009-27	70,000	(66,000)	(4,000)	0	0	0	0	0
swb	Proposed FY 2008 Storm Water Bor	0	2,732,983	4,000	0	0	0	0	2,736,983
	Total:	**1,105,485**	**5,250,776**	**0**	**0**	**0**	**0**	**0**	**6,356,261**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Biscayne Point Neighborhood Improvements
Project #: **rwnbsptrow**
Department: CIP Office
Manager: Humberto Cabanas
Category: cip
Domain: Street/Sidewalk/Streetscape Improvements
Location: biscaynept

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		0.00
FTE's #:	**Total:**	**0.00**

Description:

Area-wide street improvement may include: street resurfacing; swale restoration; repair of sidewalks; street lighting upgrades to correct deficiencies and provide pedestrian lighting; enhanced landscaping within the street ROW; traffic calming measures and entryway features, even though not all areas will receive all the previously mentioned improvements. This project includes Biscayne Point (approx. 13,200 l.f.), Biscayne Beach (approx. 14,400 l.f.), and Stillwater (approx. 3,400 l.f.). Streetscape integrated with waterline replacements. Modifications to the BODR were approved on December 2009, the consultant is adjusting the design as per the BODR variations. It is anticipated that the stormwater system will have a cost increase of approx. $2,000,000 due to the addition of at least three pump stations and the corresponding pipes and structures needed. PROJECT TIMELINES TO BE DETERMINED.

Justification:

KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Maintain City's Infrastructure; Maintain Miami Beach Public Areas & Rights of Way Citywide; and Improve Storm Drainage Citywide. The project includes street lighting, asphalt resurface, upgrade stormwater system, improve landscaping, new traffic calming structures, enhanced pedestrian and vehicular streetscape improvements and water line improvements, even though not all areas will receive all the previously mentioned improvements. Program management fees in the amount of 200,000 were transferred from Public Works project at North Shore Neighborhood - Utilities (utnnorthsh). The construction cost is based on the consultant's submittal of the 60% opinion of probable cost. As the design was progressing, the consultant identified the need of pumps and additional drain wells to properly convey the stormwaters.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:	Apr-2002		
Planning Start:	Jun-2002	Planning Completion:	Oct-2003
Design Start:	Nov-2005	Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cm373	Construction Management 373	993	0	0	0	0	0	0	993
cm384	Construction Management 384	3,299	0	0	0	0	0	0	3,299
cm420	Construction Management 420	0	214,980	0	0	0	0	0	214,980
cm424	Construction Management 424	42,268	0	0	0	0	0	0	42,268
cm428	Construction Management 428	61,422	0	0	0	0	0	0	61,422
cmswb	Proposed Future- SW Bond Const. M	0	526,975	0	0	0	0	0	526,975
co302	Construction Fund 302	60,000	0	0	0	0	0	0	60,000
co376	Construction Fund 376	184,657	0	0	0	0	0	0	184,657
co384	Construction Fund 384	3,655,443	0	0	0	0	0	0	3,655,443
co420	Construction Fund 420	0	3,855,154	0	0	0	0	0	3,855,154
co424	Construction Fund 424	162,953	0	0	0	0	0	0	162,953
co428	Construction Fund 428	240,159	0	0	0	0	0	0	240,159
coswb	Proposed Future- SW Bond Construc	0	5,491,153	0	0	0	0	0	5,491,153
ct302	Contingencies Fund 302	359,416	0	0	0	0	0	0	359,416
ct420	Contingencies Fund 420	0	401,811	0	0	0	0	0	401,811
ctswb	Proposed Futute - SW Bond Contige	0	573,131	0	0	0	0	0	573,131
de302	Design & Engineering Fund 302	0	0	0	0	0	0	0	0
de373	Design & Engineering Fund 373	67,044	0	0	0	0	0	0	67,044
de376	Design & Engineering Fund 376	667,870	0	0	0	0	0	0	667,870
de384	Design & Engineering Fund 384	37,256	0	0	0	0	0	0	37,256
de424	Design & Engineering Fund 424	395,076	0	0	0	0	0	0	395,076
de428	Design & Engineering Fund 428	465,371	0	0	0	0	0	0	465,371
pm373	Program Management Fund 373	80,593	0	0	0	0	0	0	80,593
pm376	Program Management Fund 376	1,226	0	0	0	0	0	0	1,226
pm384	Program Management Fund 384	116,522	0	0	0	0	0	0	116,522
pm424	Program Management Fund 424	209,560	0	0	0	0	0	0	209,560
	Total:	**6,811,128**	**11,063,204**	**0**	**0**	**0**	**0**	**0**	**17,874,332**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
302	Pay-As-You-Go	419,416	0	0	0	0	0	0	419,416
373	99 GO Bonds - Neighborhood Impro	148,630	0	0	0	0	0	0	148,630
376	99 GO Bonds - Neighborhood Impro	853,753	0	0	0	0	0	0	853,753
384	2003 GO Bonds - Neighborhood Imp	3,812,520	0	0	0	0	0	0	3,812,520
420	W&S GBL Series 2010 CMB Reso 2	0	4,471,945	0	0	0	0	0	4,471,945
424	Water and Sewer Bonds 2000S	809,857	0	0	0	0	0	0	809,857
428	Stormwater Bonds 2000S	766,952	0	0	0	0	0	0	766,952
swb	Proposed Future Storm Water Bond	0	6,591,259	0	0	0	0	0	6,591,259
	Total:	**6,811,128**	**11,063,204**	**0**	**0**	**0**	**0**	**0**	**17,874,332**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CCHV Neigh. Improv.-Historic Dist. BP9A
Project #: rwscityctr
Department: CIP Office
Manager: Maria Hernandez
Category: cip
Domain: Street/Sidewalk/Streetscape Improvements
Location: citycenter

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		0.00
FTE's #:	Total:	0.00

Description:
The project limits are bounded by Washington Avenue to the west, Collins Avenue to the east, Lincoln Road to the South, and Dade Blvd. to the north, and includes James, Park, and Liberty Avenues, 17th, 18th, 19th, 20th Streets, and 21st Street west of Park Avenue. The City Center Right of Way (ROW) BP9A Infrastructure Improvement Project is a 12.2 million project which includes improvements to the stormwater collection and disposal system upgrade, water distribution system upgrades, roadway resurfacing and streetscape enhancements, landscaping, traffic calming installations, additional pedestrian lighting, and enhanced pedestrian linkages.

Justification:
KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Maintain City's Infrastructure; Maintain Miami Beach Public Areas & Rights of Way Citywide; and Improve Storm Drainage Citywide.The City entered into an agreement with Chen and Associates for the design of the project on September 8, 2004. The BODR was presented and approved by the City Commission on October 19, 2005, and plans were approved by the HPB on January 9, 2007.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:	Sep-2004		
Planning Start:	Nov-2004	Planning Completion:	Dec-2005
Design Start:	Dec-2005	Design Completion:	Jan-2008
Bid Start:	Feb-2009	Bid Completion:	
Construction Contract Award:			
Construction Start:	Aug-2009	Construction Completion:	Mar-2011

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cm365	Construction Management 365	573,167	0	0	0	0	0	0	573,167
co365	Construction Fund 365	11,649,026	0	0	0	0	0	0	11,649,026
ct365	Contingencies Fund 365	1,510,000	0	0	0	0	0	0	1,510,000
de365	Design & Engineering Fund 365	3,563,633	0	0	0	0	0	0	3,563,633
pm365	Program Management Fund 365	522,082	0	0	0	0	0	0	522,082
pm428	Program Management Fund 428	38,085	0	0	0	0	0	0	38,085
	Total:	**17,855,993**	**0**	**0**	**0**	**0**	**0**	**0**	**17,855,993**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
365	City Center RDA Capital Fund	17,817,908	0	0	0	0	0	0	17,817,908
428	Stormwater Bonds 2000S	38,085	0	0	0	0	0	0	38,085
	Total:	**17,855,993**	**0**	**0**	**0**	**0**	**0**	**0**	**17,855,993**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: City Center-Commercial Dist BP9B
Project #: **rwscchvb9b**
Department: CIP Office
Manager: Maria Hernandez
Category: cip
Domain: Street/Sidewalk/Streetscape Improvements
Location: citycenter

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		0.00
FTE's #:	**Total:**	**0.00**

Description:

"The Project limits include, Drexel Avenue from Lincoln Lane (LL) to Lincoln Lane North (LLN), Pennsylvania Avenue from LLN to 17th Street, Euclid Avenue from LL to Lincoln Road Mall, Meridian Avenue from 16th to 17th, Jefferson Avenue from LL to 17th Street, Michigan Avenue from 16th to 17th Street, Lenox Avenue from 16th street to 17th Street, Lenox Ct., Lincoln Lane to 16th, Lincoln Lane from Drexel Avenue to Alton, LLN from Washington to Alton, Washington Avenue to Dade Blvd, Convention Center Drive and 19th Street. The City Center Right of Way (ROW) BP9B Infrastructure Improvement Project is a $9.8 million infrastructure project which includes the restoration and enhancement of right-of-ways/streetscapes throughout City Center, including roadway, sidewalk, curb and gutter, landscape, streetscape irrigation, lighting, potable water, and storm drainage infrastructure as needed. This project is included in the City of Miami Beach ROW Infrastructure Improvement Program and the Public Works Citywide Water and Sewer Master Plan. The Project is currently in the permitting stage. PROJECT TIMELINES TO BE DETERMINED.

Justification:

KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Maintain City's Infrastructure; Maintain Miami Beach Public Areas & Rights of Way Citywide; and Improve Storm Drainage Citywide.The $1.5-million additional construction funding request is based on the consultant's current construction cost estimate of $9.8-million at 90% design. The additional $150,000 in contingencies will be used to fund project permitting fees and other project related costs. The increase in construction management funding is formula driven based on the project cost.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:	Sep-2004		
Planning Start:	Feb-2005	Planning Completion:	Jan-2007
Design Start:	Feb-2005	Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cm365	Construction Management 365	499,998	0	0	0	0	0	0	499,998
co365	Construction Fund 365	9,756,006	0	0	0	0	0	0	9,756,006
ct365	Contingencies Fund 365	1,130,000	0	0	0	0	0	0	1,130,000
de365	Design & Engineering Fund 365	1,823,838	0	0	0	0	0	0	1,823,838
	Total:	**13,209,842**	**0**	**0**	**0**	**0**	**0**	**0**	**13,209,842**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
365	City Center RDA Capital Fund	13,209,842	0	0	0	0	0	0	13,209,842
	Total:	**13,209,842**	**0**	**0**	**0**	**0**	**0**	**0**	**13,209,842**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Collins Park Ancillary Improvements
Project #: rwscollpar
Department: CIP Office
Manager:
Category: cip
Domain: Street/Sidewalk/Streetscape Improvements
Location: citycenter

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Pedestrian enhancements along Liberty Avenue from 23rd Street to Collins Canal. Work to consist of road reconstruction, sidewalk reconstruction, utility conversion, landscaping, lighting irrigation, crosswalks. PROJECT TIMELINES TO BE DETERMINED.

Justification: This project encompasses one of the primary north-south corridors for pedestrians and cyclists, connecting North and Middle Beach neighborhoods to the South Beach District. The proposed improvements are not currently within the scope of any existing or proposed neighborhood improvement projects. This project would complement the improvements from the Collins Park / Streetscape / Rotunda Project to the south and the Lake Pancoast Neighborhood Improvement Project to the north. The project supports the following Key Intended Outcomes: Ensure Value and Timely Delivery of Quality Capital Projects; Maintain City's Infrastructure; Maintain Miami Beach Public Areas & Rights of Way Citywide; and Ensure Well Maintained Facilities.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
aeunf	Architect/Engineering Unfunded	0	0	0	0	0	0	458,033	458,033
cmunf	Construction Management Unfunded	0	0	0	0	0	0	305,164	305,164
counf	Construction Unfunded	0	0	0	0	0	0	3,816,940	3,816,940
ctunf	Contingencies Unfunded	0	0	0	0	0	0	381,694	381,694
peunf	Permitting/Fees Unfunded	0	0	0	0	0	0	38,169	38,169
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**5,000,000**	**5,000,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
unf	Unfunded	0	0	0	0	0	0	5,000,000	5,000,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**5,000,000**	**5,000,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Collins Park/Streetscape/Rotunda
Project #: **pkscollins**
Department: CIP Office
Manager: Maria Hernandez
Category: cip
Domain: Street/Sidewalk/Streetscape Improvements
Location: citycenter

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Renovation and redesign of Collins Park and the 21st street parking lot, in accordance with the Cultural Campus Master Plan. The Parking Operating Fund will be reimbursed by the City Center RDA funds in the future.

Justification: KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Maintain City's Infrastructure; Maintain Miami Beach Public Areas & Rights of Way Citywide; Improve Storm Drainage City; Improve Parking Availability; and Ensure Well Maintained Facilities.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:	Mar-2009	Bid Completion:	Apr-2009
Construction Contract Award:	May-2009		
Construction Start:	May-2009	Construction Completion:	Sep-2010

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
ap365	Art in Public Places Fund 365	128,368	0	0	0	0	0	0	128,368
cm365	Construction Management 365	431,867	0	0	0	0	0	0	431,867
cm383	Construction Management 383	59,400	0	0	0	0	0	0	59,400
cm480	Construction Management 480	2,713	0	0	0	0	0	(2,713)	0
co365	Construction Fund 365	6,149,464	0	0	0	0	0	575,303	6,724,767
co383	Construction Fund 383	718,118	0	0	0	0	0	0	718,118
co480	Construction Fund 480	575,303	0	0	0	0	0	(575,303)	0
ct365	Contingencies Fund 365	600,000	0	0	0	0	0	2,713	602,713
de303	Design & Engineering Fund 303	20,000	0	0	0	0	0	0	20,000
de365	Design & Engineering Fund 365	577,877	0	0	0	0	0	56,514	634,391
de374	Design & Engineering Fund 374	134,090	0	0	0	0	0	0	134,090
de383	Design & Engineering Fund 383	108,659	0	0	0	0	0	0	108,659
de480	Design & Engineering Fund 480	56,514	0	0	0	0	0	(56,514)	0
pm374	Program Management Fund 374	11,318	0	0	0	0	0	0	11,318
pm383	Program Management Fund 383	768,415	0	0	0	0	0	0	768,415
	Total:	**10,342,106**	**0**	**0**	**0**	**0**	**0**	**0**	**10,342,106**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
303	Grant Funded	20,000	0	0	0	0	0	0	20,000
365	City Center RDA Capital Fund	7,887,576	0	0	0	0	0	634,530	8,522,106
374	99 GO Bonds - Parks & Beaches (E	145,408	0	0	0	0	0	0	145,408
383	2003 GO Bonds - Parks & Beaches	1,654,592	0	0	0	0	0	0	1,654,592
480	Parking Operations Fund	634,530	0	0	0	0	0	(634,530)	0
	Total:	**10,342,106**	**0**	**0**	**0**	**0**	**0**	**0**	**10,342,106**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Convention Center Lincoln Rd Connectors
Project #: rwmconvctr
Department: CIP Office
Manager:
Category: cip
Domain: Street/Sidewalk/Streetscape Improvements
Location: citywide

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Enhance the pedestrian experience from the Convention Center complex to Lincoln Road along Drexel Avenue, Pennsylvania Avenue and Meridian Avenue. Work to consist of new lighting, sidewalk reconstruction, street furnishings, landscaping, healthy tree fertilization systems, road reconstruction, cross walk enhancements. PROJECT TIMELINES TO BE DETERMINED.

Justification: KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Maintain City's Infrastructure; Maintain Miami Beach Public Areas & Rights of Way Citywide; and Ensure Well Maintained Facilities.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
ae365	Architect/Engineering 365	0	0	0	0	0	0	916,065	916,065
cm365	Construction Management 365	0	0	0	0	0	0	610,329	610,329
co365	Construction Fund 365	0	0	0	0	0	0	7,633,879	7,633,879
ct365	Contingencies Fund 365	0	0	0	0	0	0	763,388	763,388
pe365	Permitting/Fees 365	0	0	0	0	0	0	76,339	76,339
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**10,000,000**	**10,000,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
365	City Center RDA Capital Fund	0	0	0	0	0	0	10,000,000	10,000,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**10,000,000**	**10,000,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Directory Signs in the City Center ROW
Project #: **trmdirsign**
Department: CIP Office
Manager: Thais Vieira
Category: cip
Domain: Street/Sidewalk/Streetscape Improvements
Location: citywide

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Installation of Monument Directory Signs within City Center neighborhood rights of way, in vicinity of City Hall, and on City Hall Campus Buildings to direct residents and visitors to City offices and services.

Justification: KIO Supported: Ensure Value and Timely Delivery of Quality Capital Projects. Area users need clear directions in how to find the City's offices and services.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:	May-2010	Planning Completion:	Jul-2010
Design Start:	Jul-2010	Design Completion:	Sep-2010
Bid Start:		Bid Completion:	
Construction Contract Award:	Mar-2011		
Construction Start:	Apr-2011	Construction Completion:	Oct-2011

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cm365	Construction Management 365	0	6,608	0	0	0	0	0	6,608
co365	Construction Fund 365	0	92,000	0	0	0	0	0	92,000
ct365	Contingencies Fund 365	0	9,200	0	0	0	0	0	9,200
pe365	Permitting/Fees 365	0	460	0	0	0	0	0	460
	Total:	**0**	**108,268**	**0**	**0**	**0**	**0**	**0**	**108,268**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
365	City Center RDA Capital Fund	0	108,268	0	0	0	0	0	108,268
	Total:	**0**	**108,268**	**0**	**0**	**0**	**0**	**0**	**108,268**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Flamingo Neighborhood - Bid Pack B
Project #: **rwsflambpb**
Department: CIP Office
Manager: Richard Saltrick
Category: cip
Domain: Street/Sidewalk/Streetscape Improvements
Location: flamingo

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		0.00
FTE's #:	**Total:**	**0.00**

Description:

The Lummus sub-neighborhood is generally described as that area bounded by 16th Street to the north, 5th Street to the south, Washington Avenue to the west, and Ocean Drive to the east. The area consists of multi-family structures with significant retail/commercial components. portions of which are within historically designated areas. It is important to note that county and stater roadways are not included within the scope of the City's ROW Improvement Program. Hence, 5th Street, Collins Avenue and Ocean Drive are excluded from the scope of this project. Public facilities outside of the ROW such as parks, are covered by other City capital programs. The Contractor completed the water main installations, testing, restoration and placed lines into service on 6th, 9th, 10th, 11th, 12th, and 14th Streets. The contractor also completed drainage, hardscape and temporary striping work on 6th, 9th, and 11th Streets and Espanola Way. The trenching, conduit, pulling electrical wires and installation of bases for electrical work is completed on 6th, 9th, 10th, 11th, 12th, 13th , 14th, and Espanola Way. Light pole installation is completed on 6th, 9th, and 11the Streets as well as on Espanola Way and is now installing light poles on 14th Street and finalizing the trenching for services point at 6th Street. An additional $400,000 was added to the scope of the project to meet a request by the Public Works Department for additional water mains at 11th and 14th Streets. Funding was used from contingency creating a shortage of $115,000 in water which needed to be replaced. The contractor also completed the City's punch list items for 7th, 8th, and 9th Streets, and is waiting for written approval from FDOT and MDC Traffic signals punch list for 7th, 8th, and 9th Streets. The contractor received on January 7, 2008, the NTP to start work at 14th Lane and is working on the installation of a well at 12th Street, sidewalk, curb and gutter at 14th Street and drainage work at 10th street. The additonal water main, lines were added as requested from Public Works and it extended the the contract two months. One month for construction and one month for design, permitting, testing and clsoe-out. This project has $799,844 in grant funding.

Justification:

This project is included in the City of Miami Beach ROW infrastructure improvement program and the Public Works Citywide Water and Sewer Master Plan. The project includes the resurfacing of streets, limited landscaping, limited lighting, storm drainage water improvements, within the neighborhood.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	Oct-2006
Design Start:	Jul-2002	Design Completion:	Feb-2007
Bid Start:	Dec-2006	Bid Completion:	
Construction Contract Award:	Feb-2007		
Construction Start:	Apr-2007	Construction Completion:	

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cm302	Construction Management 302	366,496	0	0	0	0	0	0	366,496
cm365	Construction Management 365	15,049	0	0	0	0	0	0	15,049
cm379	Construction Management 379	4,949	0	0	0	0	0	0	4,949
cm424	Construction Management 424	48,532	0	0	0	0	0	0	48,532
co302	Construction Fund 302	431,248	0	0	0	0	0	0	431,248
co303	Construction Fund 303	799,844	0	0	0	0	0	0	799,844
co365	Construction Fund 365	440,997	0	0	0	0	0	0	440,997
co379	Construction Fund 379	404,016	0	0	0	0	0	0	404,016
co384	Construction Fund 384	4,570,783	0	0	0	0	0	0	4,570,783
co423	Construction Fund 423	120,000	0	0	0	0	0	0	120,000
co424	Construction Fund 424	1,876,977	0	0	0	0	0	0	1,876,977
co428	Construction Fund 428	6,243,223	0	0	0	0	0	0	6,243,223
creco	Construction Fund	147,861	0	0	0	0	0	0	147,861
ct302	Contingencies Fund 302	1	0	0	0	0	0	0	1
ct424	Contingencies Fund 424	0	0	0	0	0	0	0	0
de373	Design & Engineering Fund 373	167,946	0	0	0	0	0	0	167,946
de424	Design & Engineering Fund 424	114,829	0	0	0	0	0	0	114,829
pm373	Program Management Fund 373	44,042	0	0	0	0	0	0	44,042
pm384	Program Management Fund 384	56,421	0	0	0	0	0	0	56,421
pm424	Program Management Fund 424	244,793	0	0	0	0	0	0	244,793
	Total:	**16,098,007**	**0**	**0**	**0**	**0**	**0**	**0**	**16,098,007**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
302	Pay-As-You-Go	797,745	0	0	0	0	0	0	797,745
303	Grant Funded	799,844	0	0	0	0	0	0	799,844
365	City Center RDA Capital Fund	456,046	0	0	0	0	0	0	456,046
373	99 GO Bonds - Neighborhood Impro	211,988	0	0	0	0	0	0	211,988
379	South Pointe Capital Funds	408,965	0	0	0	0	0	0	408,965
384	2003 GO Bonds - Neighborhood Imp	4,627,204	0	0	0	0	0	0	4,627,204
423	Gulf Breeze 2006	120,000	0	0	0	0	0	0	120,000
424	Water and Sewer Bonds 2000S	2,285,131	0	0	0	0	0	0	2,285,131
428	Stormwater Bonds 2000S	6,243,223	0	0	0	0	0	0	6,243,223
cre	Capital Reserve	147,861	0	0	0	0	0	0	147,861
	Total:	**16,098,007**	**0**	**0**	**0**	**0**	**0**	**0**	**16,098,007**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Flamingo Neighborhood Bid Pack 1A
Project #: **rwsflambp1**
Department: CIP Office
Manager: Richard Saltrick
Category: cip
Domain: Street/Sidewalk/Streetscape Improvements
Location: flamingo

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:

The project, known as "Fifth and Alton", is currently under construction by Berkowitz Development Group, Inc. (Developer), one of the principals of AR&J Sobe, LLC. The City bid and awarded a construction contract for drainage improvements, utility upgrades, road improvements; sidewalk, landscaping and streetscape work in the neighborhood around the project, including work on Sixth Street and on Lenox Avenue adjacent to the project site. The work for these streets is contained in the Basis of Design Report (BODR) for the Flamingo Neighborhood Right of Way (ROW) Improvements.

Justification:

KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Maintain City's Infrastructure; Maintain Miami Beach Public Areas & Rights of Way Citywide; and Improve Storm Drainage Citywide. Funding for the award is available in the amount of $628,026 from South Pointe RDA Account 379-2330-069357, previously appropriated in the Fiscal Year 2001-2002 Capital Budget; and in the amount of $209,342, from Capital Reserve Fund Account 304-2330-069357, previously appropriated in the Fiscal Year 2007-2008 Capital Budget. Funding for a 10% construction contingency is also available in the amount of $62,803, from South Pointe RDA Account 379-2330-069357, previously appropriated in the Fiscal Year 2001-2002 Capital Budget; and in the amount of $20,934, from Capital Reserve Fund Account 304-2330-069357, previously appropriated in the Fiscal Year 2007-2008 Capital Budget. Also, an additional $113,750 for design, from South Pointe RDA Account 379-2330-061357, previously appropriated in the Fiscal Year 2007-2008. This total amount of $1,034,855 previously appropriated for Flamingo Neighborhood Bid Pack A will be separated into a new project called Flamingo Neighborhood Bid Pack 1A.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	Aug-2008
Design Start:	Jul-2005	Design Completion:	Oct-2008
Bid Start:	Sep-2008	Bid Completion:	
Construction Contract Award:	Dec-2008		
Construction Start:	Jan-2009	Construction Completion:	Jul-2009

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co304	Construction Fund 304	222,182	0	0	0	0	0	0	222,182
co379	Construction Fund 379	656,141	0	0	0	0	0	0	656,141
ct304	Contingencies Fund 304	8,094	0	0	0	0	0	0	8,094
ct379	Contingencies Fund 379	34,688	0	0	0	0	0	0	34,688
de379	Design & Engineering Fund 379	113,750	0	0	0	0	0	0	113,750
	Total:	**1,034,855**	**0**	**0**	**0**	**0**	**0**	**0**	**1,034,855**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
379	South Pointe RDA	804,579	0	0	0	0	0	0	804,579
cre	Capital Reserve	230,276	0	0	0	0	0	0	230,276
	Total:	**1,034,855**	**0**	**0**	**0**	**0**	**0**	**0**	**1,034,855**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: LaGorce Neighborhood Improvements
Project #: **rwmlagorce**
Department: CIP Office
Manager: Aaron Sinnes
Category: cip
Domain: Street/Sidewalk/Streetscape Improvements
Location: lagorce

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		0.00
FTE's #:	**Total:**	**0.00**

Description:
The scope consists of area-wide street Improvements including street resurfacing; swale restoration; repair of sidewalks; targeted street lighting upgrades to correct deficiencies; enhanced landscaping within the street ROW; water main replacement and targeted stormwater improvements. PROJECT TIMELINES TO BE DETERMINED.

Justification:
KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Maintain City's Infrastructure; Maintain Miami Beach Public Areas & Rights of Way Citywide; and Improve Storm Drainage Citywide.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	Aug-2006
Design Start:	Jan-2003	Design Completion:	Dec-2007
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cm420	Construction Management 420	0	278,060	0	0	0	0	0	278,060
cm423	Construction Management Fund 423	56,000	0	0	0	0	0	0	56,000
cm424	Construction Management 424	107,845	0	0	0	0	0	0	107,845
cm428	Construction Management 428	179,828	0	0	0	0	0	0	179,828
cmswb	Proposed Future - SW Bond Const. M	0	192,629	0	0	0	0	0	192,629
co302	Construction Fund 302	300,000	0	0	0	0	0	0	300,000
co373	Construction Fund 373	39,478	0	0	0	0	0	0	39,478
co384	Construction Fund 384	1,593,671	0	0	0	0	0	0	1,593,671
co420	Construction Fund 420	0	221,365	0	0	0	0	0	221,365
co423	Construction Fund 423	1,198,323	0	0	0	0	0	0	1,198,323
co424	Construction Fund 424	2,033,000	0	0	0	0	0	0	2,033,000
co428	Construction Fund 428	20,815	0	0	0	0	0	0	20,815
co429	Construction Fund 429	0	24,725	(24,725)	0	0	0	0	0
coswb	Proposed FY 08 - SW Bond Construc	0	4,945,429	24,725	0	0	0	0	4,970,154
ct384	Contingencies Fund 384	70,000	0	0	0	0	0	0	70,000
ct424	Contingencies Fund 424	166,503	0	0	0	0	0	0	166,503
ct428	Contingencies Fund 428	62,188	0	0	0	0	0	0	62,188
ctswb	Proposed Future - SW Bond Contiger	0	300,705	0	0	0	0	0	300,705
de302	Design & Engineering Fund 302	150,000	0	0	0	0	0	0	150,000
de373	Design & Engineering Fund 373	67,224	0	0	0	0	0	0	67,224
de424	Design & Engineering Fund 424	387,193	0	0	0	0	0	0	387,193
de428	Design & Engineering Fund 428	384,413	0	0	0	0	0	0	384,413
deswb	Proposed FY 08 - SW Bond Design &	0	414,000	0	0	0	0	0	414,000
pm373	Program Management Fund 373	3,759	0	0	0	0	0	0	3,759
pm376	Program Management Fund 376	61	0	0	0	0	0	0	61
pm384	Program Management Fund 384	4,808	0	0	0	0	0	0	4,808
pm428	Program Management Fund 428	126,666	0	0	0	0	0	0	126,666
	Total:	**6,951,774**	**6,376,913**	**0**	**0**	**0**	**0**	**0**	**13,328,687**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
302	Pay-As-You-Go	450,000	0	0	0	0	0	0	450,000
373	99 GO Bonds - Neighborhood Impro	110,461	0	0	0	0	0	0	110,461
376	99 GO Bonds - Neighborhood Impro	61	0	0	0	0	0	0	61
384	2003 GO Bonds - Neighborhood Imp	1,668,479	0	0	0	0	0	0	1,668,479
420	W&S GBL Series 2010 CMB Reso 2	0	499,425	0	0	0	0	0	499,425
423	Gulf Breeze 2006	1,254,323	0	0	0	0	0	0	1,254,323
424	Water and Sewer Bonds 2000S	2,694,541	0	0	0	0	0	0	2,694,541
428	Stormwater Bonds 2000S	773,910	0	0	0	0	0	0	773,910
429	Stormwater LOC Reso. No 2009-27	0	24,725	(24,725)	0	0	0	0	0
swb	Proposed Future Storm Water Bond	0	5,852,763	24,725	0	0	0	0	5,877,488
	Total:	**6,951,774**	**6,376,913**	**0**	**0**	**0**	**0**	**0**	**13,328,687**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: LED Lighting Installation
Project #: **pwsledligt**
Department: CIP Office
Manager: Carla Dixon
Category: cip
Domain: Street/Sidewalk/Streetscape Improvements
Location: southpoint

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:
This project entails the implementation of light-emitting diode (LED) energy efficient lighting system in the pedestrian level street lighting fixtures within the South Pointe neighborhood, south of 5th Street. The project boundary includes the area of the previously completed South Pointe Phase I ROW project; the South Pointe Phase II ROW project, currently under construction, and the South Pointe Phase III, IV & V project, currently in the construction/procurement phase. Funding for the required work scope will cover : 1) retrofitting approximately 421 existing light fixtures; 2) the incremental cost of utilizing LEDs, versus metal halide lighting system for the approximately 274 new lighting fixture in the South Pointe III, IV & V project; 3) the installation/retrofit of electrical panels and breakers; and 4) FPL metering and energizing costs. The project will serve a pilot lighting test for LED lighting technology. PROJECT TIMELINES TO BE DETERMINED.

Justification:
The installation of the LED Lighting System will reduce the maintenance and bulb replacement frequency, with the possibility of electrical energy savings.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co389	Construction Fund 389	0	958,900	0	0	0	0	0	958,900
ct389	SP Contingency Fund	0	95,890	0	0	0	0	0	95,890
	Total:	**0**	**1,054,790**	**0**	**0**	**0**	**0**	**0**	**1,054,790**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
389	South Pointe Capital	0	1,054,790	0	0	0	0	0	1,054,790
	Total:	**0**	**1,054,790**	**0**	**0**	**0**	**0**	**0**	**1,054,790**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Lincoln Rd Between Collins & Washington
Project #: **rwmlincoln**
Department: CIP Office
Manager: Carla Dixon
Category: cip
Domain: Street/Sidewalk/Streetscape Improvements
Location: citycenter

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		0.00
FTE's #:	**Total:**	**0.00**

Description:

Lincoln Road east of Washington Avenue. This project limits are Lincoln Road between Washington Avenue and Collins Avenue, and has been designed to address the needs of the commercial and retail area, as well as pedestrians, private and public vehicular access. The project includes roadway reconfiguration to accomodate uniform traffic lanes throughout, installation of landscape center median with uplighting, sidewalk replacement, installation of pedra portoguesa pavers on portions of the sidewalk that ranges in with from approximately 26.6 feet to 15.6 feet, paver crosswalks with ADA curb ramps, bump outs to formalize parking area and reduce the crosswalk distance, installation of street furniture, resurfacing of the asphalt pavement. The project supports the City Center RDA Master Plan. No additional Funding is being requested for the Project at this time. “Hold above-ground unfunded amount funding pending construction bids.”

Justification:

KIO's supported: Ensure Value and Timely Delivery of Quality Capital Projects; Maintain City's Infrastructure; Maintain Miami Beach Public Areas & Rights of Way Citywide; and Enhance Mobility Throughout the City.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:	Feb-2006		
Planning Start:	Apr-2006	Planning Completion:	Jun-2006
Design Start:	Sep-2006	Design Completion:	Apr-2009
Bid Start:	Aug-2010	Bid Completion:	
Construction Contract Award:	Dec-2010		
Construction Start:	Mar-2011	Construction Completion:	Aug-2011

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
ap365	Art in Public Places Fund 365	0	0	0	0	0	0	0	0
cm365	Construction Management 365	113,958	28,490	0	0	0	0	0	142,448
co365	Construction Fund 365	1,863,572	(200,000)	0	0	0	0	0	1,663,572
ct365	Contingencies Fund 365	232,050	100,000	0	0	0	0	0	332,050
de365	Design & Engineering Fund 365	253,513	0	0	0	0	0	0	253,513
eq365	Equipment Fund 365	25,000	100,000	0	0	0	0	0	125,000
	Total:	**2,488,093**	**28,490**	**0**	**0**	**0**	**0**	**0**	**2,516,583**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
365	City Center RDA Capital Fund	2,488,093	28,490	0	0	0	0	0	2,516,583
	Total:	**2,488,093**	**28,490**	**0**	**0**	**0**	**0**	**0**	**2,516,583**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Lincoln Road Washington Av to Lenox Ave
Project #: **rwslinwash**
Department: CIP Office
Manager:
Category: cip
Domain: Street/Sidewalk/Streetscape Improvements
Location: citycenter

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Refurbishment of Lincoln Road pedestrian mall from Washington Avenue to Lenox Avenue. Work to consist of new lighting, reburbishing pedestrian surfaces, street furnishings, healthy tree fertilization systems, milling and resurfacing pavement surfaces, and cross walk enhancement. PROJECT TIMELINES TO BE DETERMINED.

Justification: KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Maintain City's Infrastructure; Maintain Miami Beach Public Areas & Rights of Way Citywide; and Ensure Well Maintained Facilities.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
ae365	Architect/Engineering 365	0	0	0	0	0	1,832,131	0	1,832,131
cm365	Construction Management 365	0	0	0	0	0	1,220,657	0	1,220,657
co365	Construction Fund 365	0	0	0	0	0	15,267,758	0	15,267,758
ct365	Contingencies Fund 365	0	0	0	0	0	1,526,776	0	1,526,776
pe365	Permitting/Fees 365	0	0	0	0	0	152,678	0	152,678
	Total:	**0**	**0**	**0**	**0**	**0**	**20,000,000**	**0**	**20,000,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
365	City Center RDA Capital Fund	0	0	0	0	0	20,000,000	0	20,000,000
	Total:	**0**	**0**	**0**	**0**	**0**	**20,000,000**	**0**	**20,000,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Nautilus Neighborhood Improvements
Project #: **rwmnautils**
Department: CIP Office
Manager: Aurelio Carmenates
Category: cip
Domain: Street/Sidewalk/Streetscape Improvements
Location: nautilus

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		0.00
FTE's #:	**Total:**	**0.00**

Description:

The Nautilus Neighborhood includes all of the area from Surprise Lake, south to the south end of the 41st Street right-of-way, and from Biscayne Bay east to the Indian Creek waterway, inclusive of the Orchard Park sub-neighborhood. The area is generally comprised of single-family residential streets with some pockets of multi-family uses. The project scope include street resurfacing; swale restoration; repair of sidewalks; street lighting upgrades to correct deficiencies and provide pedestrian lighting; enhanced landscaping within the street ROW; and entryway features. Phase II scope is Nautilus West (approx. 22,200 l.f.). Phase I scope is Orchard Park (approx. 12,700 l.f.). Integrated with waterline replacements in Orchard Park and Nautilus West for approximately 31,150 l.f, and with drainage improvements to Basins 92, 97, and 99 per Stormwater Master Plan.

Justification:

KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Maintain City's Infrastructure; Maintain Miami Beach Public Areas & Rights of Way Citywide; and Improve Storm Drainage Citywide.This project is included in the City of Miami Beach ROW infrastructure improvement program and the Public Works Citywide Water and Sewer Master Plan. The project includes the resurfacing of streets, restoration of swales, limited landscaping, storm drainage, water piping replacement, relocation of water services from rear easements to frontage streets within the neighborhood. KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Maintain Miami Beach Public Areas & Rights of Way Citywide; Maintain City's Infrastructure; and Improve Storm Drainage System.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:	May-2001		
Planning Start:	Sep-2001	Planning Completion:	Jul-2002
Design Start:	Nov-2002	Design Completion:	Jun-2007
Bid Start:	Aug-2006	Bid Completion:	Feb-2007
Construction Contract Award:	Feb-2007		
Construction Start:	Feb-2007	Construction Completion:	May-2010

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cm423	Construction Management Fund 423	298,457	0	0	0	0	0	0	298,457
cm424	Construction Management 424	331,811	0	0	0	0	0	0	331,811
cm427	Construction Management 427	33,240	(33,240)	0	0	0	0	0	0
cm428	Construction Management 428	576,082	0	0	0	0	0	0	576,082
cmswb	Proposed Future - SW Bond Const. M	0	33,240	0	0	0	0	0	33,240
co303	Construction Fund 303	1,050,000	0	0	0	0	0	0	1,050,000
co384	Construction Fund 384	4,271,655	0	0	0	0	0	0	4,271,655
co423	Construction Fund 423	1,220,916	0	0	0	0	0	0	1,220,916
co424	Construction Fund 424	3,079,305	0	0	0	0	0	0	3,079,305
co428	Construction Fund 428	25,453,142	0	0	0	0	0	0	25,453,142
ct384	Contingencies Fund 384	0	0	0	0	0	0	0	0
ct423	Contingency Fund 423	1,530,532	0	0	0	0	0	0	1,530,532
ct424	Contingencies Fund 424	0	0	0	0	0	0	0	0
ct428	Contingencies Fund 428	0	0	0	0	0	0	0	0
de373	Design & Engineering Fund 373	378,106	0	0	0	0	0	0	378,106
de384	Design & Engineering Fund 384	0	0	0	0	0	0	0	0
de423	Design & Engineering Fund 423	0	0	0	0	0	0	0	0
de424	Design & Engineering Fund 424	228,730	0	0	0	0	0	0	228,730
de428	Design & Engineering Fund 428	230,953	0	0	0	0	0	0	230,953
pm373	Program Management Fund 373	89,310	0	0	0	0	0	0	89,310
pm376	Program Management Fund 376	3,356	0	0	0	0	0	0	3,356
pm384	Program Management Fund 384	111,413	0	0	0	0	0	0	111,413
pm423	Program Management Fund 423	140,020	0	0	0	0	0	0	140,020
pm424	Program Management Fund 424	369,522	0	0	0	0	0	0	369,522
pm427	Program Management Fund 427	133,980	(133,980)	0	0	0	0	0	0
pm428	Program Management Fund 428	331,370	0	0	0	0	0	0	331,370
pmswb	Proposed FY 08 - SW Bond Program	0	133,980	0	0	0	0	0	133,980
pmw&s	Proposed FY 08 - W&S Bond Prograr	0	0	0	0	0	0	0	0
	Total:	**39,861,900**	**0**	**0**	**0**	**0**	**0**	**0**	**39,861,900**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
303	Grant Funded	1,050,000	0	0	0	0	0	0	1,050,000
373	99 GO Bonds - Neighborhood Impro	467,416	0	0	0	0	0	0	467,416
376	99 GO Bonds - Neighborhood Impro	3,356	0	0	0	0	0	0	3,356
384	2003 GO Bonds - Neighborhood Imp	4,383,068	0	0	0	0	0	0	4,383,068
423	Gulf Breeze 2006	3,189,925	0	0	0	0	0	0	3,189,925
424	Water and Sewer Bonds 2000S	4,009,368	0	0	0	0	0	0	4,009,368
427	Stormwater Enterprise Fund	167,220	(167,220)	0	0	0	0	0	0
428	Stormwater Bonds 2000S	26,591,547	0	0	0	0	0	0	26,591,547
swb	Proposed Future Storm Water Bond	0	167,220	0	0	0	0	0	167,220
w&s	Proposed FY 2008 Water & Sewer E	0	0	0	0	0	0	0	0
	Total:	**39,861,900**	**0**	**0**	**0**	**0**	**0**	**0**	**39,861,900**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Normandy Isle Neighborhood Improvements
Project #: **rwnnormisl**
Department: CIP Office
Manager: Aurelio Carmenates
Category: cip
Domain: Street/Sidewalk/Streetscape Improvements
Location: normandyis

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		0.00
FTE's #:	**Total:**	**0.00**

Description:

Area-wide street improvement may include: street resurfacing; swale restoration; repair of sidewalks; street lighting upgrades to correct deficiencies and provide pedestrian lighting; enhanced landscaping within the street ROW; traffic calming measures and entryway features. Includes Normandie Sud (approx. 10,100 l.f.), the single-family home areas (approx. 9,500 l.f. City ROW), and the multi-family home areas (approx. 7,000 l.f. City ROW). Integrated with approx. 15,000 l.f. waterline replacements. Other funding from Series 2000 Water & Sewer Bond, and HUD Sec. 108 Loans. Assumed Marseille Drive deduction per appropriation by Res. for $323,643, but never done, so kept within neighborhood.

Justification:

KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Maintain City's Infrastructure; Maintain Miami Beach Public Areas & Rights of Way Citywide; and Improve Storm Drainage Citywide. This project is included in the City of Miami Beach ROW infrastructure improvement program and the Public Works Citywide Water and Sewer Master Plan.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:	Jul-2001		
Planning Start:	Aug-2001	Planning Completion:	Jun-2002
Design Start:	Jun-2002	Design Completion:	May-2007
Bid Start:	Jun-2007	Bid Completion:	Aug-2007
Construction Contract Award:	Sep-2007		
Construction Start:	Dec-2007	Construction Completion:	Jul-2010

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cm424	Construction Management 424	374,157	0	0	0	0	0	0	374,157
cm427	Construction Management 427	28,896	(28,896)	0	0	0	0	0	0
cm428	Construction Management 428	22,171	0	0	0	0	0	0	22,171
cmswb	Proposed Future - SW Bond Const. M	0	28,896	0	0	0	0	0	28,896
cmw&s	Proposed Future W&S Bond Const. M	0	0	0	0	0	0	0	0
co115	Construction Fund 115	958,643	0	0	0	0	0	0	958,643
co302	Construction Fund 302	575,000	0	0	0	0	0	0	575,000
co384	Construction Fund 384	3,237,723	0	0	0	0	0	0	3,237,723
co423	Construction Fund 423	1,218,928	0	0	0	0	0	0	1,218,928
co424	Construction Fund 424	4,705,238	0	0	0	0	0	0	4,705,238
co427	Construction Fund 427	150,000	0	0	0	0	0	0	150,000
co428	Construction Fund 428	573,341	0	0	0	0	0	0	573,341
ct115	Contingencies Fund 115	0	0	0	0	0	0	0	0
ct302	Contingencies Fund 302	0	0	0	0	0	0	0	0
ct424	Contingencies Fund 424	0	0	0	0	0	0	0	0
ct427	Contingencies Fund 427	0	(150,000)	0	0	0	0	0	(150,000)
ct428	Contingencies Fund 428	15,143	0	0	0	0	0	0	15,143
ctswb	Proposed Future - SW Bond Contiger	0	150,000	0	0	0	0	0	150,000
de115	Design & Engineering Fund 115	41,357	0	0	0	0	0	0	41,357
de302	Design & Engineering Fund 302	0	0	0	0	0	0	0	0
de373	Design & Engineering Fund 373	316,596	0	0	0	0	0	0	316,596
de384	Design & Engineering Fund 384	366,545	0	0	0	0	0	0	366,545
de424	Design & Engineering Fund 424	610,720	0	0	0	0	0	0	610,720
de428	Design & Engineering Fund 428	90,352	0	0	0	0	0	0	90,352
pm302	Program Management Fund 302	300,000	0	0	0	0	0	0	300,000
pm373	Program Management Fund 373	64,275	0	0	0	0	0	0	64,275
pm376	Program Management Fund 376	867	0	0	0	0	0	0	867
pm384	Program Management Fund 384	91,049	0	0	0	0	0	0	91,049
pm424	Program Management Fund 424	678,174	0	0	0	0	0	0	678,174
pm427	Program Management Fund 427	19,110	(19,110)	0	0	0	0	0	0
pm428	Program Management Fund 428	54,718	0	0	0	0	0	0	54,718
pmswb	Proposed FY 08 - SW Bond Program	0	19,110	0	0	0	0	0	19,110
pmw&s	Proposed FY 08 - W&S Bond Prograr	0	0	0	0	0	0	0	0
	Total:	**14,493,003**	**0**	**0**	**0**	**0**	**0**	**0**	**14,493,003**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
115	HUD Section 108 Loan	1,000,000	0	0	0	0	0	0	1,000,000
302	Pay-As-You-Go	875,000	0	0	0	0	0	0	875,000
373	99 GO Bonds - Neighborhood Impro	380,871	0	0	0	0	0	0	380,871
376	99 GO Bonds - Neighborhood Impro	867	0	0	0	0	0	0	867
384	2003 GO Bonds - Neighborhood Imp	3,695,317	0	0	0	0	0	0	3,695,317
423	Gulf Breeze 2006	1,218,928	0	0	0	0	0	0	1,218,928
424	Water and Sewer Bonds 2000S	6,368,289	0	0	0	0	0	0	6,368,289
427	Stormwater Enterprise Fund	198,006	(198,006)	0	0	0	0	0	0
428	Stormwater Bonds 2000S	755,725	0	0	0	0	0	0	755,725
swb	Proposed Future Storm Water Bond	0	198,006	0	0	0	0	0	198,006
w&s	Proposed Future Water & Sewer Bo	0	0	0	0	0	0	0	0
	Total:	**14,493,003**	**0**	**0**	**0**	**0**	**0**	**0**	**14,493,003**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Normandy Shores Neighborhood Improvement
Project #: **rwnnormshr**
Department: CIP Office
Manager: Aurelio Carmenates
Category: cip
Domain: Street/Sidewalk/Streetscape Improvements
Location: normandysh

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		0.00
FTE's #:	**Total:**	**0.00**

Description:

Area-wide street improvement may include: street resurfacing; swale restoration; repair of sidewalks; street lighting upgrades to correct deficiencies and provide pedestrian lighting; enhanced landscaping within the street ROW; traffic calming measures and entryway features. Includes both the single family home area (approx. 17,600 l.f.) and the multi-family area on the east side (approx. 1,400 l.f.). Integrated with waterline replacements throughout both Phase I and Phase II areas, and with drainage improvements to Basins 131, and 139 per Stormwater Master Plan. Other funding from Series 2000 Water & Sewer Bond, and Series 2000 Stormwater Bond.

Justification:

This project is included in the City of Miami Beach ROW infrastructure improvement program and the Public Works Citywide Water and Sewer Master Plan. The project includes the resurfacing of streets, restoration of swales, landscaping, water improvements, storm drainage including wells, within the neighborhood. The City replaced the original JOB contractor on 1/04/08; contract awarded at $7.8M. As some portions of the project were completed by the original contractor, there was a deficit of $1.8M and additional funds will be required to replenish the project contingency and to fund relocation of almost all existing domestic water services on the island. The existing services are located within the base of the roadway and must be lowered not only to satisfy code requirements, but also to protect the services from traffic loads.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:	May-2001		
Planning Start:	Jul-2001	Planning Completion:	Oct-2002
Design Start:	Nov-2002	Design Completion:	Jul-2006
Bid Start:	Oct-2006	Bid Completion:	Dec-2006
Construction Contract Award:	Dec-2006		
Construction Start:	Jan-2007	Construction Completion:	Sep-2010

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cm301	Construction Management 301	0	0	0	0	0	0	0	0
cm304	Construction Management 304	60,264	0	0	0	0	0	0	60,264
cm424	Construction Management 424	17,053	0	0	0	0	0	0	17,053
cm428	Construction Management 428	114,510	0	0	0	0	0	0	114,510
co301	Construction Fund 301	0	0	0	0	0	0	0	0
co302	Construction Fund 302	400,000	0	0	0	0	0	0	400,000
co303	Construction Fund 303	500,000	0	0	0	0	0	0	500,000
co304	Construction Fund 304	1,825,545	0	0	0	0	0	0	1,825,545
co384	Construction Fund 384	2,720,255	0	0	0	0	0	0	2,720,255
co424	Construction Fund 424	10,519	0	0	0	0	0	0	10,519
co427	Construction Fund 427	1,028,518	(1,028,518)	0	0	0	0	0	0
co428	Construction Fund 428	7,228,883	0	0	0	0	0	0	7,228,883
coswb	Proposed FY 08 - SW Bond Construc	0	1,028,518	0	0	0	0	0	1,028,518
ct301	Contingencies Fund 301	0	0	0	0	0	0	0	0
ct304	Contingencies Fund 304	0	0	0	0	0	0	0	0
ct427	Contingencies Fund 427	555,476	(900,000)	0	0	0	0	0	(344,524)
ctswb	Proposed FY 08 - SW Bond Contigen	0	900,000	0	0	0	0	0	900,000
de373	Design & Engineering Fund 373	204,658	0	0	0	0	0	0	204,658
de376	Design & Engineering Fund 376	48,427	0	0	0	0	0	0	48,427
de384	Design & Engineering Fund 384	276,740	0	0	0	0	0	0	276,740
de424	Design & Engineering Fund 424	114,264	0	0	0	0	0	0	114,264
de427	Design & Engineering Fund 427	344,524	0	0	0	0	0	0	344,524
de428	Design & Engineering Fund 428	574,337	0	0	0	0	0	0	574,337
pm373	Program Management Fund 373	63,526	0	0	0	0	0	0	63,526
pm376	Program Management Fund 376	1,369	0	0	0	0	0	0	1,369
pm384	Program Management Fund 384	78,025	0	0	0	0	0	0	78,025
pm423	Program Management Fund 423	8,820	0	0	0	0	0	0	8,820
pm424	Program Management Fund 424	285,992	0	0	0	0	0	0	285,992
pm427	Program Management Fund 427	138,180	(138,180)	0	0	0	0	0	0
pm428	Program Management Fund 428	367,375	0	0	0	0	0	0	367,375
pmswb	Proposed FY 08 - SW Bond Program	0	138,180	0	0	0	0	0	138,180
pmw&s	Proposed FY 08 - W&S Bond Prograr	0	0	0	0	0	0	0	0
	Total:	**16,967,260**	**0**	**0**	**0**	**0**	**0**	**0**	**16,967,260**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
301	Capital Projects Not Financed by Bo	0	0	0	0	0	0	0	0
302	Pay-As-You-Go	400,000	0	0	0	0	0	0	400,000
303	Grant Funded	500,000	0	0	0	0	0	0	500,000
373	99 GO Bonds - Neighborhood Impro	268,185	0	0	0	0	0	0	268,185
376	99 GO Bonds - Neighborhood Impro	49,795	0	0	0	0	0	0	49,795
384	2003 GO Bonds - Neighborhood Imp	3,075,020	0	0	0	0	0	0	3,075,020
423	Gulf Breeze 2006	8,820	0	0	0	0	0	0	8,820
424	Water and Sewer Bonds 2000S	427,828	0	0	0	0	0	0	427,828
427	Stormwater Enterprise Fund	2,066,698	(2,066,698)	0	0	0	0	0	0
428	Stormwater Bonds 2000S	6,655,091	0	0	0	0	0	0	6,655,091
cre	Capital Reserve	1,885,809	0	0	0	0	0	0	1,885,809
swb	Proposed Future Storm Water Bond	0	2,066,698	0	0	0	0	0	2,066,698
swi	428 Int. Storm Water Bonds	1,630,014	0	0	0	0	0	0	1,630,014
w&s	Proposed Future Water & Sewer Bo	0	0	0	0	0	0	0	0
	Total:	**16,967,260**	**0**	**0**	**0**	**0**	**0**	**0**	**16,967,260**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: North Shore Neighborhood Improvements
Project #: **rwnnorthsh**
Department: CIP Office
Manager: Miguel Perez
Category: cip
Domain: Street/Sidewalk/Streetscape Improvements
Location: northshore

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		0.00
FTE's #:	**Total:**	**0.00**

Description:

Project includes: street resurfacing; repair of sidewalks; street lighting upgrades to correct deficiencies and provide pedestrian lighting; enhanced landscaping within the street ROW; traffic calming measures, even though not all areas will receive all the previously mentioned improvements. This project is from east of Indian Creek/Tatum Waterway from 63rd Street to 87th Terrace. Improvements include south of 73rd Street (approx. 11,100 l.f. City ROW), north of 73rd Street (approx. 28,600 l.f. City ROW), and Park View Island (approx. 2,900 l.f.). Integrated with approximately 17,000 l.f. waterline replacements. Other funding from Series 2000 Water & Sewer Bond. Additional construction funding for water system and above ground improvements based on the consultant's revised construction cost estimate following 90% design, requests from residents, increased scope due to development of documents and regulatory requirements. PROJECT TIMELINES TO BE DETERMINED.

Justification:

KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Maintain City's Infrastructure; and Maintain Miami Beach Public Areas & Rights of Way Citywide. A/E contract and scope of services was negotiated with Corradino Group. Fee agreement reached 08/24/01. Commission awarded A/E contract on 10/17/01. CDW #1 held 5/16/02. CDW # 2 held 7/24/02. CDW #3 held 1/28/03. The revised BODR and Amendment #1 was approved by the GOBOC on 7/7/03 and by Commission on 7/30/03. Negotiations with Corradino for the design and construction administration services were not successful. The City terminated the Agreement with Corradino Group and, on 9/8/04, the Commission authorized the City to issue an RFQ for reprocurement of the design and construction administration services on the Project. Calvin Giordano & Associates was selected as consultant, and the respective contract was executed on 7/25/2005 in the amount of $1,250423; subsequently on 6/5/2007 Amendment No.1 was executed in the amount of $151,032 for the replacement of P3.2 water main lines and the installation of bike lanes/routes required by the City's Public Works Department; on 2/23/2009 Amendment No.3 was executed administratively in the amount of $5,602 for preliminary traffic counts per Miami Dade Traffic Engineering Division request.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:	Oct-2001		
Planning Start:	Jan-2002	Planning Completion:	Dec-2006
Design Start:	Aug-2005	Design Completion:	Jun-2010
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cm373	Construction Management 373	2,141	0	0	0	0	0	0	2,141
cm384	Construction Management 384	30,475	0	0	0	0	0	0	30,475
cm420	Construction Management 420	0	661,459	0	0	0	0	0	661,459
cm424	Construction Management 424	130,615	0	0	0	0	0	0	130,615
co115	Construction Fund 115	921,978	0	0	0	0	0	0	921,978
co384	Construction Fund 384	4,389,042	0	0	0	0	0	0	4,389,042
co420	Construction Fund 420	705,000	3,639,372	0	0	0	0	0	4,344,372
co424	Construction Fund 424	199,737	381,740	0	0	0	0	0	581,477
cow&s	Proposed FY 08 W&S Bond Construct	0	2,164,792	0	0	0	0	0	2,164,792
ctw&s	Proposed FY 08 - W&S Bond Conting	0	890,609	0	0	0	0	0	890,609
de115	Design & Engineering Fund 115	78,022	0	0	0	0	0	0	78,022
de161	Design & Engineering Fund 161	43,190	0	0	0	0	0	0	43,190
de373	Design & Engineering Fund 373	338,107	0	0	0	0	0	0	338,107
de376	Design & Engineering Fund 376	607,162	0	0	0	0	0	0	607,162
de423	Design & Engineering Fund 423	0	89,232	0	0	0	0	0	89,232
de424	Design & Engineering Fund 424	1,139,189	50,768	0	0	0	0	0	1,189,957
pm373	Program Management Fund 373	109,857	0	0	0	0	0	0	109,857
pm376	Program Management Fund 376	1,485	0	0	0	0	0	0	1,485
pm384	Program Management Fund 384	254,514	0	0	0	0	0	0	254,514
pm424	Program Management Fund 424	392,859	0	0	0	0	0	0	392,859
	Total:	**9,343,373**	**7,877,972**	**0**	**0**	**0**	**0**	**0**	**17,221,345**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
115	HUD Section 108 Loan	1,000,000	0	0	0	0	0	0	1,000,000
161	Quality of Life Resort Tax Fund - 1%	43,190	0	0	0	0	0	0	43,190
373	99 GO Bonds - Neighborhood Impro	450,105	0	0	0	0	0	0	450,105
376	99 GO Bonds - Neighborhood Impro	608,647	0	0	0	0	0	0	608,647
384	2003 GO Bonds - Neighborhood Imp	4,674,031	0	0	0	0	0	0	4,674,031
420	W&S GBL Series 2010 CMB Reso 2	705,000	4,300,831	0	0	0	0	0	5,005,831
423	Gulf Breeze 2006	0	89,232	0	0	0	0	0	89,232
424	Water and Sewer Bonds 2000S	1,862,400	432,508	0	0	0	0	0	2,294,908
w&s	Proposed Future Water & Sewer Bo	0	3,055,401	0	0	0	0	0	3,055,401
	Total:	**9,343,373**	**7,877,972**	**0**	**0**	**0**	**0**	**0**	**17,221,345**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Oceanfront Neighborhood Improvements
Project #: **rwmoceanft**
Department: CIP Office
Manager: Aurelio Carmenates
Category: cip
Domain: Street/Sidewalk/Streetscape Improvements
Location: oceanfront

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		0.00
FTE's #:	**Total:**	**0.00**

Description:

The Oceanfront neighborhood is comprised of the area bound by 23rd Street to the south, 63rd Street to the north, the public beach perimeter to the east, and to the Indian Creek waterway to the west. Collins Avenue and Indian Creek Drive are not City rights of way and excluded from the Project. The Oceanfront Right-of-Way Improvement Project (Project) was originally budgeted with $3,622,922 in G.O. Bond funds. No water or stormwater bond funds were allocated at that time. When the project was procured thru a Job Order Contract (JOC) in 2006 and bids were received in the amount of $5,928,655, it was decided to divide the project into two phases. The first phase (Bid Package 6A Oceanfront East) was completed and consists of all the street ends east of Collins Avenue and the second phase (Bid Package 6B Oceanfront West) of all the streets between Collins Avenue and Indian Creek Drive, including certain overlooks onto the Indian Creek waterway. The Project includes a variety of streetscape upgrades such as street resurfacing; curb and gutter restoration and/or upgrades; repair, extension, or widening of sidewalks to provide continuous pedestrian walkways; street lighting upgrades to correct deficiencies; enhanced landscaping within the street ROW; pedestrian amenities (Foot washes / showers) and enhanced pedestrian access to the Indian Creek Waterway. Bid package 6A commenced construction in Sept 2006 at an original JOC cost of $3,392,038 and reached Final Completion in Oct 2007. The final construction cost of $3,485,958 was due to a variety of unforeseen conditions, street ends removed from the scope, city requested changes and betterment issues. Bid Package 6B Oceanfront West is currently pending permitting and is being coordinated with the Indian Creek Greenway and infrastructure upgrades to Collins Avenue and Indian Creek Drive, south of 43rd Street Projects. The current budget reflects a request of an additional $2,000,000 for above ground and new water main construction, including a more recent request from staff to upsize an 8" water main to 12", along 29th Street, between Indian Creek and Collins Avenue. This increases the total construction cost for phases 1 and 2 from $8,916,547 to $10,877,947. This amount is meant to compensate for the higher than anticipated costs needed to complete Phase I, as well as to comply with a new request to replace the water main during Phase II. The FY09/10 budget will replenish this amount and additional monies for the shortfall for current construction estimate.

Justification:

KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Maintain City's Infrastructure; Maintain Miami Beach Public Areas & Rights of Way Citywide; and Improve Storm Drainage Citywide. This project is included in the City of Miami Beach ROW infrastructure improvement program and the Public Works Citywide Water and Sewer Master Plan.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	Jun-2006
Design Start:	May-2002	Design Completion:	Oct-2006
Bid Start:	Oct-2006	Bid Completion:	
Construction Contract Award:	Oct-2005		
Construction Start:	Nov-2006	Construction Completion:	Oct-2010

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cm376	Construction Management 376	113,323	0	0	0	0	0	0	113,323
cm384	Construction Management 384	33,000	0	0	0	0	0	0	33,000
cm420	Construction Management 420	0	249,227	0	0	0	0	0	249,227
cm423	Construction Management Fund 423	76,400	0	0	0	0	0	0	76,400
cm424	Construction Management 424	70,777	0	0	0	0	0	0	70,777
cmswb	Proposed Future - SW Bond Const. M	0	71,066	0	0	0	0	0	71,066
co376	Construction Fund 376	2,000,000	0	0	0	0	0	0	2,000,000
co384	Construction Fund 384	4,181,758	0	0	0	0	0	0	4,181,758
co423	Construction Fund 423	1,740,000	0	0	0	0	0	0	1,740,000
co424	Construction Fund 424	309,604	0	0	0	0	0	0	309,604
coswb	Proposed FY 08 - SW Bond Construc	0	475,000	0	0	0	0	0	475,000
ct384	Contingencies Fund 384	0	0	0	0	0	0	0	0
ct424	Contingencies Fund 424	53,567	0	0	0	0	0	0	53,567
de373	Design & Engineering Fund 373	397,563	0	0	0	0	0	0	397,563
de376	Design & Engineering Fund 376	49,858	0	0	0	0	0	0	49,858
de384	Design & Engineering Fund 384	285,896	0	0	0	0	0	0	285,896
de423	Design & Engineering Fund 423	300,000	0	0	0	0	0	0	300,000
de424	Design & Engineering Fund 424	436,629	0	0	0	0	0	0	436,629
pm373	Program Management Fund 373	76,358	0	0	0	0	0	0	76,358
pm376	Program Management Fund 376	113,365	0	0	0	0	0	0	113,365
pm384	Program Management Fund 384	93,783	0	0	0	0	0	0	93,783
	Total:	**10,331,881**	**795,293**	**0**	**0**	**0**	**0**	**0**	**11,127,174**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
373	99 GO Bonds - Neighborhood Impro	473,921	0	0	0	0	0	0	473,921
376	99 GO Bonds - Neighborhood Impro	2,276,546	0	0	0	0	0	0	2,276,546
384	2003 GO Bonds - Neighborhood Imp	4,594,437	0	0	0	0	0	0	4,594,437
420	W&S GBL Series 2010 CMB Reso 2	0	249,227	0	0	0	0	0	249,227
423	Gulf Breeze 2006	2,116,400	0	0	0	0	0	0	2,116,400
424	Water and Sewer Bonds 2000S	870,577	0	0	0	0	0	0	870,577
swb	Proposed Future Storm Water Bond	0	546,066	0	0	0	0	0	546,066
	Total:	**10,331,881**	**795,293**	**0**	**0**	**0**	**0**	**0**	**11,127,174**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Palm & Hibiscus Island Enhancement
Project #: **rwsislands**
Department: CIP Office
Manager: Thais Vieira
Category: cip
Domain: Street/Sidewalk/Streetscape Improvements
Location: sphislands

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		0.00
FTE's #:	**Total:**	**0.00**

Description:

The Palm and Hibiscus Island Right-of-Way Improvement project will include a variety of streetscape, watermain and storm water upgrades. To date, planning has been completed, and design documents have been prepared to the 30% completion stage for Palm & Hibiscus. Star Island Improvements have been separated as an independent project (Star Island Enhancement Project) since construction can commence once the design is completed. The residents of Palm and Hibiscus Islands are in the process of implementing a utility undergrounding program. Consequently, the remainder of the design and subsequent construction of the proposed Right of Way improvements on these islands will be delayed until the utility undergrounding phase is completed. An original construction cost estimate of $2,955,906 was based on a budget level analysis (FY 2002). However, it is anticipated a cost escalation due to a revised scope of project, global market pressures and material inflation costs have increased the estimated construction cost to $7,118,588. This net construction budget does not include adjustments for Construction Management fees and Construction Contingency costs (approx. 10%). It is estimated that a total budget of $8,898,235 will be required. Funding for the A/E services ($113,098) and the G.O. Bond construction funding ($440,000) were reallocated to the Star Island Enhancements Project.

Justification:

KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Maintain City's Infrastructure; Maintain Miami Beach Public Areas & Rights of Way Citywide; and Improve Storm Drainage Citywide.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:	May-2001		
Planning Start:	Jul-2001	Planning Completion:	May-2002
Design Start:	May-2002	Design Completion:	Jan-2011
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cm424	Construction Management 424	23,644	0	0	0	0	0	0	23,644
cm428	Construction Management 428	40,364	0	0	0	0	0	0	40,364
cmswb	Proposed FY 08 - SW Bond Const. M	0	0	235,398	0	0	0	0	235,398
cmw&s	Proposed FY 08 W&S Bond Const. M	0	0	303,600	0	0	0	0	303,600
co376	Construction Fund 376	100,000	0	0	0	0	0	0	100,000
co384	Construction Fund 384	457,261	0	0	0	0	0	0	457,261
coswb	Proposed FY 08 - SW Bond Construc	0	0	5,048,000	0	0	0	0	5,048,000
cow&s	Proposed FY 08 W&S Bond Construct	0	0	3,483,000	0	0	0	0	3,483,000
ct302	Contingencies Fund 302	50,000	0	0	0	0	0	0	50,000
ctswb	Proposed FY 08 - SW Bond Contigen	0	0	300,000	0	0	0	0	300,000
ctw&s	Proposed FY 08 - W&S Bond Conting	0	0	70,000	0	0	0	0	70,000
de376	Design & Engineering Fund 376	55,195	0	0	0	0	0	0	55,195
de384	Design & Engineering Fund 384	7,419	0	0	0	0	0	0	7,419
de420	Design & Engineering Fund 420	0	70,000	0	0	0	0	0	70,000
de424	Design & Engineering Fund 424	25,135	0	0	0	0	0	0	25,135
de428	Design & Engineering Fund 428	114,087	0	0	0	0	0	0	114,087
deswb	Proposed FY 08 - SW Bond Design &	0	270,000	0	0	0	0	0	270,000
pm376	Program Management Fund 376	9,533	0	0	0	0	0	0	9,533
pm384	Program Management Fund 384	13,173	0	0	0	0	0	0	13,173
pm424	Program Management Fund 424	138,805	0	0	0	0	0	0	138,805
pm428	Program Management Fund 428	222,947	0	0	0	0	0	0	222,947
	Total:	**1,257,563**	**340,000**	**9,439,998**	**0**	**0**	**0**	**0**	**11,037,561**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
302	Pay-As-You-Go	50,000	0	0	0	0	0	0	50,000
376	99 GO Bonds - Neighborhood Impro	164,728	0	0	0	0	0	0	164,728
384	2003 GO Bonds - Neighborhood Imp	477,853	0	0	0	0	0	0	477,853
420	W&S GBL Series 2010 CMB Reso 2	0	70,000	0	0	0	0	0	70,000
424	Water and Sewer Bonds 2000S	187,584	0	0	0	0	0	0	187,584
428	Stormwater Bonds 2000S	377,398	0	0	0	0	0	0	377,398
swb	Proposed FY 2008 Storm Water Bor	0	270,000	5,583,398	0	0	0	0	5,853,398
w&s	Proposed FY 2008 Water & Sewer E	0	0	3,856,600	0	0	0	0	3,856,600
	Total:	**1,257,563**	**340,000**	**9,439,998**	**0**	**0**	**0**	**0**	**11,037,561**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: S Pointe Improvements - Ph I
Project #: rwssprdap1
Department: CIP Office
Manager:
Category: cip
Domain: Street/Sidewalk/Streetscape Improvements
Location: southpoint

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:

Justification:

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	Sep-2008

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
ap373	Art in Public Places Fund 373	100,000	0	0	0	0	0	0	100,000
cm379	Construction Management 379	155,873	0	0	0	0	0	0	155,873
cm424	Construction Management 424	375	0	0	0	0	0	0	375
cm428	Construction Management 428	3,488	0	0	0	0	0	0	3,488
co379	Construction Fund 379	7,551,821	0	0	0	0	0	0	7,551,821
co481	Construction Fund 481	150,000	0	0	0	0	0	0	150,000
de379	Design & Engineering Fund 379	911,590	0	0	0	0	0	0	911,590
de424	Design & Engineering Fund 424	59,300	0	0	0	0	0	0	59,300
de428	Design & Engineering Fund 428	460,505	0	0	0	0	0	0	460,505
pm379	Program Management Fund 379	1,413,088	0	0	0	0	0	0	1,413,088
pm424	Program Management Fund 424	31,415	0	0	0	0	0	0	31,415
pm428	Program Management Fund 428	50,655	0	0	0	0	0	0	50,655
	Total:	**10,888,110**	**0**	**0**	**0**	**0**	**0**	**0**	**10,888,110**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
373	99 GO Bonds - Neighborhood Impro	100,000	0	0	0	0	0	0	100,000
379	South Pointe Capital Funds	10,032,372	0	0	0	0	0	0	10,032,372
424	Water and Sewer Bonds 2000S	91,090	0	0	0	0	0	0	91,090
428	Stormwater Bonds 2000S	514,648	0	0	0	0	0	0	514,648
481	1997 Parking Sys. Rev. Bonds	150,000	0	0	0	0	0	0	150,000
	Total:	**10,888,110**	**0**	**0**	**0**	**0**	**0**	**0**	**10,888,110**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: S Pointe Improvements - Ph II
Project #: **rwssprdaii**
Department: CIP Office
Manager: Carla Dixon
Category: cip
Domain: Street/Sidewalk/Streetscape Improvements
Location: southpoint

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		0.00
FTE's #:	**Total:**	**0.00**

Description:

The Project area encompasses the entire Public Right-of-Way of Lenox Avenue, Michigan Court, Michigan Avenue Jefferson Court, Jefferson Avenue, Meridian Court, Meridian Avenue, Euclid Court, and Euclid Avenue, between Fifth Street and Second Street, (excluding Third Street east of Michigan Avenue). The improvements include the replacement of existing water lines to enhance the water preasure and water flow, new stormwater infrastructure to meet the Master Plan recommended level of service throughout the project area; Streetscape Improvements including traffic calming measures, enhanced pedestrian access, landscaping, lighting, parking improvements. This project is included in the City of Miami Beach ROW infrastructure improvement program and the Public Works Citywide Water and Sewer Master Plan. In Previous Capital Budget, the construction and contingency amounts were reduced by $3,200,000 and $1,000,000 respectively, as the construction contract amount awarded per ITB No. 48-07/08, was lower than expected. Owner requested Additional Scope of Work includes the installation of approximately 1050 LF of 12-inch water main on 4th Street between Jefferson Courty and Washington Avenue, and associated services, fire lines and hydrants. Due to the location and number of utilities located along 4th Street, the majority of the watermain had to receive a reinforced slab. The installtion of the City's standard permiable tree grate system, and Healthy Tree Fertilization system throughout the Project will also be added.

Justification:

KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Maintain City's Infrastructure; Maintain Miami Beach Public Areas & Rights of Way Citywide; and Improve Storm Drainage Citywide.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	Jul-2006
Design Start:	Mar-2004	Design Completion:	Dec-2007
Bid Start:	Jan-2008	Bid Completion:	Mar-2008
Construction Contract Award:	Nov-2008		
Construction Start:	May-2009	Construction Completion:	Nov-2010

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cm379	Construction Management 379	262,020	0	0	0	0	0	0	262,020
cm389	Construction Management 389	231,267	0	0	0	0	0	0	231,267
co379	Construction Fund 379	6,750,047	0	0	0	0	0	0	6,750,047
co389	Construction Fund 389	2,701,099	0	0	0	0	0	0	2,701,099
ct389	SP Contingency Fund	112,169	0	0	0	0	0	0	112,169
de379	Design & Engineering Fund 379	806,140	0	0	0	0	0	0	806,140
de389	Design & Engineering Fund 389	560,807	0	0	0	0	0	0	560,807
eq389	Equipment Fund 389	18,000	0	0	0	0	0	0	18,000
pm379	Program Management Fund 379	436,518	0	0	0	0	0	0	436,518
pm389	Capital Improvement Project Fund 38	147,000	0	0	0	0	0	0	147,000
	Total:	**12,025,067**	**0**	**0**	**0**	**0**	**0**	**0**	**12,025,067**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
379	South Pointe RDA	8,254,725	0	0	0	0	0	0	8,254,725
389	South Pointe Capital	3,770,342	0	0	0	0	0	0	3,770,342
	Total:	**12,025,067**	**0**	**0**	**0**	**0**	**0**	**0**	**12,025,067**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: S Pointe Improvements - Ph III-V
Project #: **rwssprdaiv**
Department: CIP Office
Manager: Carla Dixon
Category: cip
Domain: Street/Sidewalk/Streetscape Improvements
Location: southpoint

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		0.00
FTE's #:	**Total:**	**0.00**

Description:

The Project limits are bounded by Ocean Drive to the east and Alton Road to the west, and include: 1st Street, between Alton Road and Ocean Drive Commerce Street, from Alton Road to Washington Avenue; Ocean Drive and Ocean Court, from 5th Street to South Pointe Drive; Collins Avenue and Collins Court, from 5th Street to South Pointe Drive; South Pointe Drive (Biscayne Street), from Alton Road to the eastern street end; Alton Road, from 5th Street to South Pointe Drive; Jefferson Avenue, between South Pointe Drive and 1st Street; 1st Street, from Alton Road to Jefferson Avenue; and Commerce Street and other adjacent alleys, roadways, and rights of way. This project is included in the City of Miami Beach ROW Infrastructure Improvement Program and the Public Works Citywide Water and Sewer Master Plan. The improvements include installation of new stormwater infrastructure within Priority Basin 1 to meet the Master Plan recommended level of service; streetscape Improvements, including new sidewalks; and crosswalks, traffic calming measures and installation of bump-outs at crosswalks; enhanced landscaping within median, swale and bump out areas; pedestrian lighting; bike lanes; and parking improvements. Additional scope of work includes select reconstruction of roadways and alleyways, implementation of new stormwater design for alleyways and “hot spots”, replacement of approximately an additional 2,140 LF of water mains, environmental engineering and testing for contaminated sites, cleaning and videotaping of the existing stormwater system. Costs were derived from a combination of A/E Cost Estimate, in house take-off, and based on average unit pricing. Project contingencies are at a level corresponding to the anticipated unforeseen conditions; as well as permit fees, additional geotechnical services and project-related costs. The Project was re-bid in February 2010, and the recommendation for the construction contract award will be presented at the May Commission Meeting.

Justification:

KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Maintain City's Infrastructure; Maintain Miami Beach Public Areas & Rights of Way Citywide; and Improve Storm Drainage Citywide.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:	May-2005		
Planning Start:	Jun-2005	Planning Completion:	Apr-2006
Design Start:	Apr-2006	Design Completion:	Apr-2008
Bid Start:	Jan-2010	Bid Completion:	Apr-2010
Construction Contract Award:	May-2010		
Construction Start:	Dec-2010	Construction Completion:	Dec-2012

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cm379	Construction Management 379	840,578	0	0	0	0	0	0	840,578
cm384	Construction Management 384	9,600	0	0	0	0	0	0	9,600
cm389	Construction Management 389	0	228,027	0	0	0	0	0	228,027
co379	Construction Fund 379	425,856	0	0	0	0	0	0	425,856
co389	Construction Fund 389	13,032,419	0	0	0	0	0	0	13,032,419
ct384	Contingencies Fund 384	164,990	0	0	0	0	0	0	164,990
ct389	SP Contingency Fund	1,680,463	0	0	0	0	0	0	1,680,463
de379	Design & Engineering Fund 379	2,053,435	0	0	0	0	0	0	2,053,435
de384	Design & Engineering Fund 384	17,000	0	0	0	0	0	0	17,000
de389	Design & Engineering Fund 389	613,256	0	0	0	0	0	0	613,256
pm373	Program Management Fund 373	3,817	0	0	0	0	0	0	3,817
pm379	Program Management Fund 379	1,607,697	0	0	0	0	0	0	1,607,697
pm384	Program Management Fund 384	4,593	0	0	0	0	0	0	4,593
pm389	Program Management Fund 389	147,000	0	0	0	0	0	0	147,000
pm424	Program Management Fund 424	1,130	0	0	0	0	0	0	1,130
pm428	Program Management Fund 428	1,555	0	0	0	0	0	0	1,555
	Total:	**20,603,389**	**228,027**	**0**	**0**	**0**	**0**	**0**	**20,831,416**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
373	99 GO Bonds - Neighborhood Impro	3,817	0	0	0	0	0	0	3,817
379	South Pointe Capital Funds	4,927,566	0	0	0	0	0	0	4,927,566
384	2003 GO Bonds - Neighborhood Imp	196,183	0	0	0	0	0	0	196,183
389	South Pointe Capital	15,473,138	228,027	0	0	0	0	0	15,701,165
424	Water and Sewer Bonds 2000S	1,130	0	0	0	0	0	0	1,130
428	Stormwater Bonds 2000S	1,555	0	0	0	0	0	0	1,555
	Total:	**20,603,389**	**228,027**	**0**	**0**	**0**	**0**	**0**	**20,831,416**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Star Island Enhancements
Project #: **rwsstarisl**
Department: CIP Office
Manager: Roberto Rodriguez
Category: cip
Domain: Street/Sidewalk/Streetscape Improvements
Location: sphislands

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:

The original scope for streetscape improvements on Star Island (approx. 4,000 l.f.) includes: street resurfacing, swale restoration, sidewalk repair and upgrades landscape lighting upgrades to correct deficiencies and providing additional landscaping uplighting, enhanced landscaping and traffic calming; all integrated with water line replacement (approx.1400 l.f.). Star Island does not fall within a priority basin, as described in the City's stormwater master plan. However, based on resident concerns with current drainage service levels, and following a discussion on stormwater drainage issues in non-priority basins during the May 29, 2008 Finance and Citywide Projects Committee, staff was directed to produce a design that conforms with resident wishes to re-slope the entire street in order that stormwater runoff drains toward the center median area. This design will include 3,800 linear feet of 6" concrete curve that will not disturb existing swale areas and encroachments and will eliminate existing roadway pondings directing runoff to existing inlets and the median area. The solution should meet the City's flood criteria for 2-lane residential areas for flood protection associated with a 5 year / 24 hour design storm.

Justification:

KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Maintain City's Infrastructure; Maintain Miami Beach Public Areas & Rights of Way Citywide; and Improve Storm Drainage Citywide.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:	May-2001		
Planning Start:	Jul-2001	Planning Completion:	Jul-2010
Design Start:	May-2002	Design Completion:	
Bid Start:	Sep-2010	Bid Completion:	
Construction Contract Award:	Nov-2010		
Construction Start:	Feb-2011	Construction Completion:	Nov-2011

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cm420	Construction Management 420	0	22,860	0	0	0	0	0	22,860
cmswb	Proposed Future - SW Bond Const. M	0	97,590	0	0	0	0	0	97,590
co384	Construction Fund 384	400,000	0	0	0	0	0	0	400,000
co420	Construction Fund 420	0	327,000	0	0	0	0	0	327,000
coswb	Proposed FY 08 - SW Bond Construc	0	905,012	0	0	0	0	0	905,012
ct384	Contingencies Fund 384	39,635	0	0	0	0	0	0	39,635
ct420	Contingencies Fund 420	0	32,200	0	0	0	0	0	32,200
ctswb	Proposed Future - SW Bond Contiger	0	100,000	0	0	0	0	0	100,000
de384	Design & Engineering Fund 384	7,784	0	0	0	0	0	0	7,784
de424	Design & Engineering Fund 424	40,845	0	0	0	0	0	0	40,845
de427	Design & Engineering Fund 427	25,000	(25,000)	0	0	0	0	0	0
de428	Design & Engineering Fund 428	64,834	0	0	0	0	0	0	64,834
deswb	Proposed FY 08 - SW Bond Design &	0	90,180	0	0	0	0	0	90,180
	Total:	**578,098**	**1,549,842**	**0**	**0**	**0**	**0**	**0**	**2,127,940**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
384	2003 GO Bonds - Neighborhood Imp	447,419	0	0	0	0	0	0	447,419
420	W&S GBL Series 2010 CMB Reso 2	0	382,060	0	0	0	0	0	382,060
424	Water and Sewer Bonds 2000S	40,845	0	0	0	0	0	0	40,845
427	Stormwater Enterprise Fund	25,000	(25,000)	0	0	0	0	0	0
428	Stormwater Bonds 2000S	64,834	0	0	0	0	0	0	64,834
swb	Proposed Future Storm Water Bond	0	1,192,782	0	0	0	0	0	1,192,782
	Total:	**578,098**	**1,549,842**	**0**	**0**	**0**	**0**	**0**	**2,127,940**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Venetian Neigh - Causeway (Bid D)
Project #: **rwsvencswy**
Department: CIP Office
Manager: Roberto Rodriguez
Category: cip
Domain: Street/Sidewalk/Streetscape Improvements
Location: venetian

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:
Streetscape improvements for the Venetian Causeway, from the Dade Boulevard intersection to the City Line. Improvements to include sidewalk, curb and gutter, lighting, landscaping, traffic control device improvements, and gateway treatment. Coordinate with Dade Boulevard improvements, and Dade Boulevard Intersection Improvements as appropriate. Cost includes sub-aqueous force main replacement east of Belle Isle and below the bascule bridge; however this component is CMB-managed, and fully funded (Series 2000 Water & Sewer Bond funds). Final costs per H&S cost model. Other funding from Series 2000 Water & Sewer Bond. Miami-Dade County Public Works and ISTEA funding is not confirmed. Proposed funding from Miami-Dade MPO and Road Impact Fees.

Justification:
KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Maintain City's Infrastructure; Maintain Miami Beach Public Areas & Rights of Way Citywide; and Improve Storm Drainage Citywide.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	Jul-2007
Design Start:	Dec-2009	Design Completion:	Jun-2008
Bid Start:	May-2010	Bid Completion:	
Construction Contract Award:	Sep-2010		
Construction Start:	Nov-2010	Construction Completion:	Nov-2011

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co303	Construction Fund 303	1,000,000	0	0	0	0	0	0	1,000,000
co384	Construction Fund 384	1,570,179	0	0	0	0	0	0	1,570,179
de384	Design & Engineering Fund 384	180,000	0	0	0	0	0	0	180,000
pm373	Program Management Fund 373	34,690	0	0	0	0	0	0	34,690
pm384	Program Management Fund 384	42,131	0	0	0	0	0	0	42,131
	Total:	**2,827,000**	**0**	**0**	**0**	**0**	**0**	**0**	**2,827,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
303	Grant Funded	1,000,000	0	0	0	0	0	0	1,000,000
373	99 GO Bonds - Neighborhood Impro	34,690	0	0	0	0	0	0	34,690
384	2003 GO Bonds - Neighborhood Imp	1,792,310	0	0	0	0	0	0	1,792,310
	Total:	**2,827,000**	**0**	**0**	**0**	**0**	**0**	**0**	**2,827,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Venetian Neigh - Venetian Islands
Project #: **rwsvenebpc**
Department: CIP Office
Manager: Roberto Rodriguez
Category: cip
Domain: Street/Sidewalk/Streetscape Improvements
Location: venetian

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		0.00
FTE's #:	**Total:**	**0.00**

Description:

The BODR for the present project scope for San Marino, DiLido and Rivo Alto Islands was approved by the City Commission on October 15, 2003. The BODR process included a public involvement effort that was coordinated through the City's Capital improvement Project Office (CIP). The original Venetian Project scope also included Belle Isle right-of-way and park improvements; however, the project was eventually split into two packages - Bid Package 13B (Belle Isle), and Bid Package 13C (San Marino, DiLido and Rivo Alto Islands). The principal reason for the split was because: 1) Belle Isle is primarily a multi-family high-rise neighborhood and the other three islands are single-family neighborhoods; and 2) Belle Isle would receive a new drainage system, which required a separate permit by DERM, while the remaining Venetian Islands are not a priority basin and didn't require a DERM permit, only and Environmental Review of the construction documents. Following is a general description of the Project's scope items: A) Streetscape Improvements: Previous workshops held with residents of the Islands identified a variety of items that would be desirable additions to the community streetscape, landscape, lighting and above-ground improvements. B) Water line replacements: Improvements to be implemented to be in accordance with recommendations presented in the City's Water and Sewer Master Plan prepared by Camp, Dresser and McKee (CDM). Water bond funds are utilized for water main replacement scope, including the cost of pavement restoration affected by the installation of the new water lines. C. Stormwater enhancements: The City's Stormwater Master Plan of March 1997 prepared by CH2M Hill inc. did not recommend stormwater infrastructure improvements to the Venetian islands since they are not in a priority basin. However stormwater Bond funding will be expended on improving surface stormwater run-off through milling and resurfacing and spot drainage repairs or re-grading.

Justification:

KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Maintain City's Infrastructure; Maintain Miami Beach Public Areas & Rights of Way Citywide; and Improve Storm Drainage Citywide.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	Jul-2010
Design Start:	Oct-2003	Design Completion:	
Bid Start:	Nov-2010	Bid Completion:	
Construction Contract Award:	Mar-2011		
Construction Start:	May-2011	Construction Completion:	May-2012

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cm376	Construction Management 376	139,447	0	0	0	0	0	0	139,447
cm420	Construction Management 420	0	256,866	0	0	0	0	0	256,866
cm424	Construction Management 424	141,054	0	0	0	0	0	0	141,054
cm427	Construction Management 427	1,387	(1,387)	0	0	0	0	0	0
cm428	Construction Management 428	4,314	0	0	0	0	0	0	4,314
cmswb	Proposed Future - SW Bond Const. M	0	108,404	0	0	0	0	0	108,404
cmw&s	Proposed Future W&S Bond Const. M	0	0	0	0	0	0	0	0
co376	Construction Fund 376	1,633,421	0	0	0	0	0	0	1,633,421
co384	Construction Fund 384	1,348,193	0	0	0	0	0	0	1,348,193
co420	Construction Fund 420	0	549,962	0	0	0	0	0	549,962
co423	Construction Fund 423	1,111,313	0	0	0	0	0	0	1,111,313
co424	Construction Fund 424	1,532,161	0	0	0	0	0	0	1,532,161
co426	Construction Fund 426	0	0	0	0	0	0	0	0
co427	Construction Fund 427	704,241	(704,241)	0	0	0	0	0	0
co428	Construction Fund 428	217,309	0	0	0	0	0	0	217,309
coswb	Proposed FY 08 - SW Bond Construc	0	1,713,664	0	0	0	0	0	1,713,664
cow&s	Proposed Future W&S Bond Construc	0	0	0	0	0	0	0	0
ct376	Contingencies Fund 376	340,188	0	0	0	0	0	0	340,188
ct420	Contingencies Fund 420	0	111,000	0	0	0	0	0	111,000
ct423	Contingency Fund 423	210,884	0	0	0	0	0	0	210,884
ct427	Contingencies Fund 427	4,028	(4,028)	0	0	0	0	0	0
ctswb	Proposed Future - SW Bond Contiger	0	193,097	0	0	0	0	0	193,097
ctw&s	Proposed FY 08 - W&S Bond Conting	0	0	0	0	0	0	0	0
de376	Design & Engineering Fund 376	321,411	0	0	0	0	0	0	321,411
de384	Design & Engineering Fund 384	97,942	0	0	0	0	0	0	97,942
de423	Design & Engineering Fund 423	880,000	0	0	0	0	0	0	880,000
de424	Design & Engineering Fund 424	340,751	0	0	0	0	0	0	340,751
de428	Design & Engineering Fund 428	233,459	0	0	0	0	0	0	233,459
pm376	Program Management Fund 376	72,310	0	0	0	0	0	0	72,310
pm384	Program Management Fund 384	68,438	0	0	0	0	0	0	68,438
pm423	Program Management Fund 423	50,000	0	0	0	0	0	0	50,000
pm424	Program Management Fund 424	398,412	0	0	0	0	0	0	398,412
pm427	Program Management Fund 427	955	(955)	0	0	0	0	0	0
pm428	Program Management Fund 428	222,748	0	0	0	0	0	0	222,748
pmswb	Proposed FY 08 - SW Bond Program	0	955	0	0	0	0	0	955
pmw&s	Proposed FY 08 - W&S Bond Progran	0	0	0	0	0	0	0	0
	Total:	**10,074,366**	**2,223,337**	**0**	**0**	**0**	**0**	**0**	**12,297,703**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
376	99 GO Bonds - Neighborhood Impro	2,506,777	0	0	0	0	0	0	2,506,777
384	2003 GO Bonds - Neighborhood Imp	1,514,573	0	0	0	0	0	0	1,514,573
420	W&S GBL Series 2010 CMB Reso 2	0	917,828	0	0	0	0	0	917,828
423	Gulf Breeze 2006	2,252,197	0	0	0	0	0	0	2,252,197
424	Water and Sewer Bonds 2000S	1,270,283	0	0	0	0	0	0	1,270,283
426	Water and Sewer Bonds 1995S	0	0	0	0	0	0	0	0
427	Stormwater Enterprise Fund	710,611	(710,611)	0	0	0	0	0	0
428	Stormwater Bonds 2000S	344,516	0	0	0	0	0	0	344,516
swb	Proposed Future Storm Water Bond	0	2,016,120	0	0	0	0	0	2,016,120
swi	428 Int. Storm Water Bonds	333,314	0	0	0	0	0	0	333,314
w&s	Proposed Future Water & Sewer Bo	0	0	0	0	0	0	0	0
wsi	424 Int. Water & Sewer	1,142,095	0	0	0	0	0	0	1,142,095
	Total:	**10,074,366**	**2,223,337**	**0**	**0**	**0**	**0**	**0**	**12,297,703**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Venetian Neighborhood - Belle Isle
Project #: **rwsvenebpb**
Department: CIP Office
Manager: Carla Dixon
Category: cip
Domain: Street/Sidewalk/Streetscape Improvements
Location: venetian

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:

Streetscape improvements for Belle Isle (Island Avenue South, Island Avenue North, Century and Farrey Lanes), and Belle Isle Park include: new water main installation, stormwater system improvements including Pump Station and three (3) new deep drainage wells, new sidewalk, curb and gutter, new roadways, street and park lighting landscaping, irrigation, traffic signage/control devices. Funding was re-allocated from Venetian Bid Pack C to cover unforseen change orders to construction. This project has grant funds in the amount of $400,000 from the Department of Environmental Protection.

Justification:

The Project Notice to Proceed was issued on May 16, 2006. The water mains at Island Avenue North and South, Century and Farrey Lanes have been placed in service. Installation of the drainage structures and wells is complete, and the stormwater pump station is being constructed. New sidewalk, curb and gutter throughout the project is 95% complete, and installation of lighting is in process. FPL completed upgrades on Island Avenue South in September 2007. The first lift of ashphalt pavement is complete on Island Avenue North, Farrey and Century Lanes, and pavement of Island Avenue South is scheduled in October 2007. A community meeting took place on August 16th at the Costa Brava and residents were updated on the Project overll progress. The right-of-way improvements are scheduled to be completed by Decmber 2007, and Belle Isle Park in June 2008.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:	May-2006	Construction Completion:	Jul-2008

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cm384	Construction Management 384	169,276	0	0	0	0	0	0	169,276
cm424	Construction Management 424	34,094	0	0	0	0	0	0	34,094
cm428	Construction Management 428	126,616	0	0	0	0	0	0	126,616
co303	Construction Fund 303	400,000	0	0	0	0	0	0	400,000
co384	Construction Fund 384	2,117,480	0	0	0	0	0	0	2,117,480
co424	Construction Fund 424	1,415,490	0	0	0	0	0	0	1,415,490
co428	Construction Fund 428	3,176,150	0	0	0	0	0	0	3,176,150
de376	Design & Engineering Fund 376	49,680	0	0	0	0	0	0	49,680
de384	Design & Engineering Fund 384	179,475	0	0	0	0	0	0	179,475
de424	Design & Engineering Fund 424	410,667	0	0	0	0	0	0	410,667
de428	Design & Engineering Fund 428	557,655	0	0	0	0	0	0	557,655
pm376	Program Management Fund 376	8,705	0	0	0	0	0	0	8,705
pm384	Program Management Fund 384	12,184	0	0	0	0	0	0	12,184
pm424	Program Management Fund 424	46,125	0	0	0	0	0	0	46,125
pm428	Program Management Fund 428	172,800	0	0	0	0	0	0	172,800
	Total:	**8,876,397**	**0**	**0**	**0**	**0**	**0**	**0**	**8,876,397**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
303	Grant Funded	400,000	0	0	0	0	0	0	400,000
376	99 GO Bonds - Neighborhood Impro	58,385	0	0	0	0	0	0	58,385
384	2003 GO Bonds - Neighborhood Imp	2,478,415	0	0	0	0	0	0	2,478,415
424	Water and Sewer Bonds 2000S	1,906,376	0	0	0	0	0	0	1,906,376
428	Stormwater Bonds 2000S	4,033,221	0	0	0	0	0	0	4,033,221
	Total:	**8,876,397**	**0**	**0**	**0**	**0**	**0**	**0**	**8,876,397**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Washington Avenue Streetscape
Project #: **rwswashave**
Department: CIP Office
Manager: Richard Saltrick
Category: cip
Domain: Street/Sidewalk/Streetscape Improvements
Location: flamingo

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:

Streetscape improvements along Washington Avenue per Master Plan. Includes Phases I through V. Improvements include sidewalks, curb and gutter, sidewalk lighting, landscaping, median planting, irrigation and median design elements. Work coordinated with water line replacements, upgrades and drainage upgrades. PROJECT TIMELINE TO BE DETERMINED.

Justification:

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cm365	Construction Management 365	203,173	0	0	0	0	0	0	203,173
cm379	Construction Management 379	42,047	0	0	0	0	0	0	42,047
cm424	Construction Management 424	102,433	0	0	0	0	0	0	102,433
cm428	Construction Management 428	168,586	0	0	0	0	0	0	168,586
cm480	Construction Management 480	111,116	0	0	0	0	0	0	111,116
co161	Construction Fund 161	283,887	0	0	0	0	0	0	283,887
co187	Construction Fund 187	1,611,555	0	0	0	0	0	0	1,611,555
co301	Construction Fund 301	1,265,642	0	0	0	0	0	0	1,265,642
co303	Construction Fund 303	400,000	0	0	0	0	0	0	400,000
co351	Construction Fund 351	328,269	0	0	0	0	0	0	328,269
co365	Construction Fund 365	3,444,960	0	0	0	0	0	0	3,444,960
co379	Construction Fund 379	1,274,155	0	0	0	0	0	0	1,274,155
co389	Construction Fund 389	639,280	0	0	0	0	0	0	639,280
co424	Construction Fund 424	1,639,312	0	0	0	0	0	0	1,639,312
co428	Construction Fund 428	5,108,670	0	0	0	0	0	0	5,108,670
co480	Construction Fund 480	68,869	0	0	0	0	0	0	68,869
pm161	Program Management Fund 161	990	0	0	0	0	0	0	990
pm301	Program Management Fund 301	1,237	0	0	0	0	0	0	1,237
pm365	Program Management Fund 365	742	0	0	0	0	0	0	742
pm379	Program Management Fund 379	25,986	0	0	0	0	0	0	25,986
pm424	Program Management Fund 424	272,165	0	0	0	0	0	0	272,165
pm428	Program Management Fund 428	119,175	0	0	0	0	0	0	119,175
	Total:	**17,112,249**	**0**	**0**	**0**	**0**	**0**	**0**	**17,112,249**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
161	Quality of Life Resort Tax Fund - 1%	284,877	0	0	0	0	0	0	284,877
187	Half Cent Transit Surtax - County	1,611,555	0	0	0	0	0	0	1,611,555
301	Capital Projects Not Financed by Bo	1,266,879	0	0	0	0	0	0	1,266,879
303	Grant Funded	400,000	0	0	0	0	0	0	400,000
351	Realloc. Funds - Other Capital Proje	328,269	0	0	0	0	0	0	328,269
365	City Center RDA Capital Fund	3,648,875	0	0	0	0	0	0	3,648,875
379	South Pointe Capital Funds	1,342,188	0	0	0	0	0	0	1,342,188
389	South Pointe Capital	639,280	0	0	0	0	0	0	639,280
424	Water and Sewer Bonds 2000S	2,013,910	0	0	0	0	0	0	2,013,910
428	Stormwater Bonds 2000S	5,396,431	0	0	0	0	0	0	5,396,431
480	Parking Operations Fund	179,985	0	0	0	0	0	0	179,985
	Total:	**17,112,249**	**0**	**0**	**0**	**0**	**0**	**0**	**17,112,249**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Natural Baskets - Arthur Godfrey Rd
Project #: **rwmnatubar**
Department: Parks & Recreation
Manager: John Oldenburg
Category: cip
Domain: Street/Sidewalk/Streetscape Improvements
Location: bayshore

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		54,000.00
FTE's #:	**Total:**	**54,000.00**

Description:
Provide and maintain 210 live plant hanging baskets double mounted on brakets to 105 existing street lamps on 41 Street between Alton Road and the Indian Creek Bridge.

Justification:
The Arthur Godfrey business corridor serves as one of the three main Gateways into the City and the installation of these baskets will provide an attractive visial display for visitors as they enter the City, patronize the businesses along the road and continue towards their destinations. The streetscape currnetly installed along Arthur Godfrey Road is healthy and within contract specifications for landscape maintenance. However, the design of streetscape is focused more towards functionality than aesthetics. The addition of living flowering plant baskets, will provide color to the street and with change outs, seasonal color to the streetscape.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			Apr-2006
Planning Start:	Apr-2006	Planning Completion:	Apr-2006
Design Start:	Apr-2006	Design Completion:	Jul-2006
Bid Start:	May-2006	Bid Completion:	
Construction Contract Award:	Aug-2006		
Construction Start:	Sep-2006	Construction Completion:	Dec-2007

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co161	Construction Fund 161	110,114	0	0	0	0	0	0	110,114
	Total:	**110,114**	**0**	**0**	**0**	**0**	**0**	**0**	**110,114**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
161	Quality of Life Resort Tax Fund - 1%	110,114	0	0	0	0	0	0	110,114
	Total:	**110,114**	**0**	**0**	**0**	**0**	**0**	**0**	**110,114**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: RestorativeTreeWell-2A 71St-Collins/Boni
Project #: **pkctreeph2**
Department: Parks & Recreation
Manager: John Oldenburg/ Rhonda Gracie
Category: cip
Domain: Street/Sidewalk/Streetscape Improvements
Location: citywide

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:
Replace existing tree pit treatments in the North Beach Collins Business District (71st Street from Collins Avenue to Bonita Drive – 38 pits) to mitigate future/potential hazardous conditions while improving the sustainability of trees and palms in our urban environment. The new tree pit treatment will result in: reduction of trip/fall incidents, sustainability of product, improved plant health, and improved cleanliness.

Justification:
This Project was developed in response to the citywide need to proactively address the existing planting wells which contain Palms and Trees in pedestrian areas that have outgrown their planned space. The locations listed contain a combination of broken/cracked and missing concrete palm/tree grates with loose aggregate installed in place of covers. These locations require planting well treatments to allow for a safe, pedestrian friendly, ADA compliant surface that also allows for the horticultural needs of the planted trees and palms. The project scope identifies five locations with separate funding needs. Many of the locations contain mature palms which have outgrown their allotted space and they require expansion to ensure the survivability of the trees/palms that occupy the wells

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	Sep-2010

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co161	Construction Fund 161	130,918	0	0	0	0	0	0	130,918
	Total:	**130,918**	**0**	**0**	**0**	**0**	**0**	**0**	**130,918**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
161	Quality of Life Resort Tax Fund - 1%	130,918	0	0	0	0	0	0	130,918
	Total:	**130,918**	**0**	**0**	**0**	**0**	**0**	**0**	**130,918**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: RestorativeTreeWell-2B-Collins/64-75 St
Project #: **pkctreph2b**
Department: Parks & Recreation
Manager: John Oldenburg/ Rhonda Gracie
Category: cip
Domain: Street/Sidewalk/Streetscape Improvements
Location: citywide

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:
Replace existing tree pit treatments in the North Beach Collins Business District (Collins Avenue from 64th Street to 75th Street - 105 pits) to mitigate future/potential hazardous conditions while improving the sustainability of trees and palms in our urban environment. The new tree pit treatment will result in: reduction of trip/fall incidents, sustainability of product, improved plant health, and improved cleanliness

Justification:
This Project was developed in response to the citywide need to proactively address the existing planting wells which contain Palms and Trees in pedestrian areas that have outgrown their planned space. The locations listed contain a combination of broken/cracked and missing concrete palm/tree grates with loose aggregate installed in place of covers. These locations require planting well treatments to allow for a safe, pedestrian friendly, ADA compliant surface that also allows for the horticultural needs of the planted trees and palms. The project scope identifies five locations with separate funding needs. Many of the locations contain mature palms which have outgrown their allotted space and they require expansion to ensure the survivability of the trees/palms that occupy the wells.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	Sep-2011

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co161	Construction Fund 161	0	183,068	0	0	0	0	0	183,068
	Total:	**0**	**183,068**	**0**	**0**	**0**	**0**	**0**	**183,068**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
161	Quality of Life Resort Tax Fund - 1%	0	183,068	0	0	0	0	0	183,068
	Total:	**0**	**183,068**	**0**	**0**	**0**	**0**	**0**	**183,068**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: RestorativeTreeWell-2C-71St Bay D/RueNot
Project #: **pkctreph2c**
Department: Parks & Recreation
Manager: John Oldenburg/ Rhonda Gracie
Category: cip
Domain: Street/Sidewalk/Streetscape Improvements
Location: citywide

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:
Replace existing tree pit treatments in the North Beach Collins Business District (71st Street from Bay Drive to Rue Notre Dame – 24 pits) to mitigate future/potential hazardous conditions while improving the sustainability of trees and palms in our urban environment. The new tree pit treatment will result in: reduction of trip/fall incidents, sustainability of product, improved plant health, and improved cleanliness

Justification:
This Project was developed in response to the citywide need to proactively address the existing planting wells which contain Palms and Trees in pedestrian areas that have outgrown their planned space. The locations listed contain a combination of broken/cracked and missing concrete palm/tree grates with loose aggregate installed in place of covers. These locations require planting well treatments to allow for a safe, pedestrian friendly, ADA compliant surface that also allows for the horticultural needs of the planted trees and palms. The project scope identifies five locations with separate funding needs. Many of the locations contain mature palms which have outgrown their allotted space and they require expansion to ensure the survivability of the trees/palms that occupy the wells

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	Sep-2012

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co161	Construction Fund 161	0	0	85,432	0	0	0	0	85,432
	Total:	**0**	**0**	**85,432**	**0**	**0**	**0**	**0**	**85,432**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
161	Quality of Life Resort Tax Fund - 1%	0	0	85,432	0	0	0	0	85,432
	Total:	**0**	**0**	**85,432**	**0**	**0**	**0**	**0**	**85,432**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: RestorativeTreeWell-PH 3-Washington Ave
Project #: **pkctreeph3**
Department: Parks & Recreation
Manager: John Oldenburg/ Rhonda Gracie
Category: cip
Domain: Street/Sidewalk/Streetscape Improvements
Location: citywide

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:

Replace existing tree pit treatments through out the city to mitigate future/potential hazardous conditions while improving the sustainability of trees and palms in our urban environment. The new tree pit treatment will result in: 1. reduction of trip/fall incidents, 2. sustainability of product, 3. improved plant health, 4. improved cleanliness. Due to the success of the pilot project on Lincoln Road, Phases III, South Beach District, has been identified as another area with great risk on Washington Avenue between the 100-1600 Blocks, see attached location map of proposed areas to receive the improvements. The pits in this area are typically too small and need to be enlarged to accomodate the trees and palms in these pits recieving this treatment. PROJECT TIMELINE TO BE DETERMINED.

Justification:

This Project was developed in response to the citywide need to proactively address the existing planting wells which contain Palms and Trees in pedestrian areas that have outgrown their planned space. The locations listed contain a combination of broken/cracked and missing concrete palm/tree grates with loose aggregate installed in place of covers. These locations require planting well treatments to allow for a safe, pedestrian friendly, ADA compliant surface that also allows for the horticultural needs of the planted trees and palms. The project scope identifies five locations with separate funding needs. Many of the locations contain mature palms which have outgrown their allotted space and they require expansion to ensure the survivability of the trees/palms that occupy the wells. The priorities will need to be determined by the Administration. Additionally, several locations such as North Beach Business District (Collins Avenue) and South Beach Distrist, 5th Street and Ocean Drive and Mid Beach Business Distrist, Arthur Godfrey Road (41st Street) projects were added due to the same conditions.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co161	Construction Fund 161	0	0	0	627,270	0	0	0	627,270
ct161	Contingencies Quality of Life Fund 16	0	0	0	62,727	0	0	0	62,727
	Total:	**0**	**0**	**0**	**689,997**	**0**	**0**	**0**	**689,997**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
161	Quality of Life Resort Tax Fund - 1%	0	0	0	689,997	0	0	0	689,997
	Total:	**0**	**0**	**0**	**689,997**	**0**	**0**	**0**	**689,997**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: RestorativeTreeWell-PH 4-Ocean Drive
Project #: **pkctreeph4**
Department: Parks & Recreation
Manager: John Oldenburg/ Rhonda Gracie
Category: cip
Domain: Street/Sidewalk/Streetscape Improvements
Location: citywide

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:

Replace existing tree pit treatments through out the city to mitigate future/potential hazardous conditions while improving the sustainability of trees and palms in our urban environment. The new tree pit treatment will result in: 1. reduction of trip/fall incidents, 2. sustainability of product, 3. improved plant health, 4. improved cleanliness. Due to the success of the pilot project on Lincoln Road, Phases II, North Beach District, which has been identified as another area with great risk on Ocean Drive bewteen 500-1400 Blocks, see attached location map of proposed areas to receive the improvements. The pits in this area are typically larger in squarefoot than other pits recieving this treatment using the ADApave tumbled glass series to reflect the ocean. PROJECT TIMELINE TO BE DETERMINED.

Justification:

This Project was developed in response to the citywide need to proactively address the existing planting wells which contain Palms and Trees in pedestrian areas that have outgrown their planned space. The locations listed contain a combination of broken/cracked and missing concrete palm/tree grates with loose aggregate installed in place of covers. These locations require planting well treatments to allow for a safe, pedestrian friendly, ADA compliant surface that also allows for the horticultural needs of the planted trees and palms. The project scope identifies five locations with separate funding needs. Many of the locations contain mature palms which have outgrown their allotted space and they require expansion to ensure the survivability of the trees/palms that occupy the wells. The priorities will need to be determined by the Administration. Additionally, several locations such as Arthur Godfrey Road (41st Street), North Beach Business District (Collins Avenue) and 5th Street projects were added due to the same conditions.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co161	Construction Fund 161	0	0	0	0	627,270	0	0	627,270
ct161	Contingencies Quality of Life Fund 16	0	0	0	0	62,727	0	0	62,727
	Total:	**0**	**0**	**0**	**0**	**689,997**	**0**	**0**	**689,997**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
161	Quality of Life Resort Tax Fund - 1%	0	0	0	0	689,997	0	0	689,997
	Total:	**0**	**0**	**0**	**0**	**689,997**	**0**	**0**	**689,997**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: RestorativeTreeWell-PH 5-41st St
Project #: **pkctreeph5**
Department: Parks & Recreation
Manager: John Oldenburg/ Rhonda Gracie
Category: cip
Domain: Street/Sidewalk/Streetscape Improvements
Location: citywide

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:

Replace existing tree pit treatments through out the city to mitigate future/potential hazardous conditions while improving the sustainability of trees and palms in our urban environment. The new tree pit treatment will result in: 1. reduction of trip/fall incidents, 2. sustainability of product, 3. improved plant health, 4. improved cleanliness. Due to the success of the pilot project on Lincoln Road, Phases III, South Beach District, has been identified as another area with great risk on 41st Street between Pine Tree Drive and Alton Road, see attached location map of proposed areas to receive the improvements. The pits in this area are typically too small and need to be enlarged to accomodate the trees and palms in these pits recieving this treatment. PROJECT TIMELINE TO BE DETERMINED.

Justification:

This Project was developed in response to the citywide need to proactively address the existing planting wells which contain Palms and Trees in pedestrian areas that have outgrown their planned space. The locations listed contain a combination of broken/cracked and missing concrete palm/tree grates with loose aggregate installed in place of covers. These locations require planting well treatments to allow for a safe, pedestrian friendly, ADA compliant surface that also allows for the horticultural needs of the planted trees and palms. The project scope identifies five locations with separate funding needs. Many of the locations contain mature palms which have outgrown their allotted space and they require expansion to ensure the survivability of the trees/palms that occupy the wells. The priorities will need to be determined by the Administration. Additionally, several locations such as North Beach Business District (Collins Avenue) and South Beach Distrist, Washington Avenue, 5th Street and Ocean Drive projects were added due to the same conditions.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co161	Construction Fund 161	0	0	0	0	0	444,133	0	444,133
ct161	Contingencies Quality of Life Fund 16	0	0	0	0	0	44,413	0	44,413
	Total:	**0**	**0**	**0**	**0**	**0**	**488,546**	**0**	**488,546**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
161	Quality of Life Resort Tax Fund - 1%	0	0	0	0	0	488,546	0	488,546
	Total:	**0**	**0**	**0**	**0**	**0**	**488,546**	**0**	**488,546**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: RestorativeTreeWell-PH 6-5 St Alton/Ocea
Project #: **pkctreeph6**
Department: Parks & Recreation
Manager: John Oldenburg/ Rhonda Gracie
Category: cip
Domain: Street/Sidewalk/Streetscape Improvements
Location: citywide

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:

Replace existing tree pit treatments through out the city to mitigate future/potential hazardous conditions while improving the sustainability of trees and palms in our urban environment. The new tree pit treatment will result in: 1. reduction of trip/fall incidents, 2. sustainability of product, 3. improved plant health, 4. improved cleanliness. Due to the success of the pilot project on Lincoln Road, Phases VI, South Beach District, has been identified as another area with great risk on 5th Street between Alton Road and Ocean Drive, see attached location map of proposed areas to receive the improvements. The pits in this area are typically too small and need to be enlarged to accomodate the trees and palms in these pits recieving this treatment.

Justification:

This Project was developed in response to the citywide need to proactively address the existing planting wells which contain Palms and Trees in pedestrian areas that have outgrown their planned space. The locations listed contain a combination of broken/cracked and missing concrete palm/tree grates with loose aggregate installed in place of covers. These locations require planting well treatments to allow for a safe, pedestrian friendly, ADA compliant surface that also allows for the horticultural needs of the planted trees and palms. The project scope identifies five locations with separate funding needs. Many of the locations contain mature palms which have outgrown their allotted space and they require expansion to ensure the survivability of the trees/palms that occupy the wells. The priorities will need to be determined by the Administration. Additionally, several locations such as North Beach Business District (Collins Avenue) and South Beach Distrist, Washington Avenue and Ocean Drive and Mid Beach Districts, 41st Street projects were added due to the same conditions.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	Sep-2011

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co389	Construction Fund 389	0	184,534	0	0	0	0	0	184,534
ct389	SP Contingency Fund	0	18,453	0	0	0	0	0	18,453
	Total:	**0**	**202,987**	**0**	**0**	**0**	**0**	**0**	**202,987**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
389	South Pointe Capital	0	202,987	0	0	0	0	0	202,987
	Total:	**0**	**202,987**	**0**	**0**	**0**	**0**	**0**	**202,987**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: 74 St from Collins to Carlyle Ave
Project #: **74stcolave**
Department: Public Works
Manager: Micheal Alvarez
Category: cip
Domain: Street/Sidewalk/Streetscape Improvements
Location: northshore

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		5,000.00
FTE's #:	**Total:**	**5,000.00**

Description: Sidewalk, curb gutters, ADA ramps and streetlighting repairs and improvements. Milling/paving and pavement markings.

Justification: Above items in deteriorated conditions (+/-) 50 years old.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:	Nov-2005	Bid Completion:	Nov-2005
Construction Contract Award:	Jan-2006		
Construction Start:	Oct-2010	Construction Completion:	Dec-2010

II Cost Summary

Cost Category	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cm187 Construction Management 187	85,000	0	0	0	0	0	0	85,000
Total:	**85,000**	**0**	**0**	**0**	**0**	**0**	**0**	**85,000**

III. Funding Summary

Funding Source	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
187 Half Cent Transit Surtax - County	85,000	0	0	0	0	0	0	85,000
Total:	**85,000**	**0**	**0**	**0**	**0**	**0**	**0**	**85,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: 75th St from Collins Ave to Dickens Ave
Project #: **75stcolave**
Department: Public Works
Manager: Michael Alvarez
Category: cip
Domain: Street/Sidewalk/Streetscape Improvements
Location: northshore

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		5,000.00
FTE's #:	**Total:**	**5,000.00**

Description: Sidewalk, curb gutters, ADA ramps and streetlighting repairs and improvements. Milling/paving and pavement markings.

Justification: Above items in deteriorated conditions (+/-) 50 years old.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:	Nov-2005	Bid Completion:	Nov-2005
Construction Contract Award:	Jan-2006		
Construction Start:	Nov-2007	Construction Completion:	Jun-2010

II Cost Summary

Cost Category	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cm187 Construction Management 187	85,000	0	0	0	0	0	0	85,000
Total:	**85,000**	**0**	**0**	**0**	**0**	**0**	**0**	**85,000**

III. Funding Summary

Funding Source	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
187 Half Cent Transit Surtax - County	85,000	0	0	0	0	0	0	85,000
Total:	**85,000**	**0**	**0**	**0**	**0**	**0**	**0**	**85,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: 76th St from Collins Ave to Dickens Ave
Project #: **76stcolave**
Department: Public Works
Manager: Michael Alvarez
Category: cip
Domain: Street/Sidewalk/Streetscape Improvements
Location: northshore

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		5,000.00
FTE's #:	**Total:**	**5,000.00**

Description: Sidwalk, curb gutters, ADA ramps and streetlighting repairs and improvements. Milling/paving and pavement markings.

Justification: Above items in deteriorated conditions ((+/-) 50 years old.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	Nov-2005
Design Start:		Design Completion:	Nov-2005
Bid Start:	Nov-2005	Bid Completion:	
Construction Contract Award:	Jan-2006		
Construction Start:	Nov-2007	Construction Completion:	Jun-2010

II Cost Summary

Cost Category	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cm187 Construction Management 187	85,000	0	0	0	0	0	0	85,000
Total:	**85,000**	**0**	**0**	**0**	**0**	**0**	**0**	**85,000**

III. Funding Summary

Funding Source	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
187 Half Cent Transit Surtax - County	85,000	0	0	0	0	0	0	85,000
Total:	**85,000**	**0**	**0**	**0**	**0**	**0**	**0**	**85,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Alleyway Restoration Program Ph I
Project #: **rwsalleywy**
Department: Public Works
Manager: Mike Alvarez
Category: cip
Domain: Street/Sidewalk/Streetscape Improvements
Location: citywide

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		62,400.00
FTE's #:	**Total:**	**62,400.00**

Description:
Repaving alleyways Citywide. This concept will also include landscaping and lighting improvements. The following streets aare scheduled in Phase I: N. Lincoln Lans- Euclid to Pennsylvania Ave, Ocean Ct. - 6th St - 14th Lane, Collins Ct - 6th St - 14th Lane, Pennsylvania Ct - 6th St - 14th Place, Lenox Ct. - 28th St to Lincoln Lane - 7th to 8th St, Alton Ct. - 14th - Lincoln Rd, Jefferson Ct - 10th to 11th St, Everglades Ct from Rue Bordeaux to Rue Notre Dame

Justification:
Alleyways have not been paved in the past 30 years. The average life cycleof an asphalt road is 20 yeas. The pavement in the alleys are in terrible condistions, including drainage valeey gutters contributing to an unkept apperance of the South Beach business district areas and neighborhoods. Repavement of alley support the following KIOs: 1. Ensure well maintained infrastructure 2. Maintain public areas and right of way, especially in business districts. KIO- Well Maintain Infrastructure.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:	Oct-2006	Construction Completion:	Jun-2011

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co161	Construction Fund 161	900,000	0	0	0	0	0	0	900,000
co187	Construction Fund 187	200,000	0	0	0	0	0	0	200,000
co365	Construction Fund 365	600,000	0	0	0	0	0	0	600,000
co389	Construction Fund 389	660,000	0	0	0	0	0	0	660,000
	Total:	**2,360,000**	**0**	**0**	**0**	**0**	**0**	**0**	**2,360,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
161	Quality of Life Resort Tax Fund - 1%	900,000	0	0	0	0	0	0	900,000
187	Half Cent Transit Surtax - County	200,000	0	0	0	0	0	0	200,000
365	City Center RDA Capital Fund	600,000	0	0	0	0	0	0	600,000
389	South Pointe Capital	660,000	0	0	0	0	0	0	660,000
	Total:	**2,360,000**	**0**	**0**	**0**	**0**	**0**	**0**	**2,360,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Alleyway Restoration Program Ph II
Project #: **rwcalleph2**
Department: Public Works
Manager: Mike Alvarez
Category: cip
Domain: Street/Sidewalk/Streetscape Improvements
Location: citywide

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		60,000.00
FTE's #:	**Total:**	**60,000.00**

Description:
Alleyways-Milling, paving and sidewalk driveway approaches to the alleys. Overall, alleyways have not been paved in the past 30 years. Phase II of the alleyway restoration project will address the alleyways on Collins Court between 73rd St & 87 St.

Justification:
Alleyways have not been paved in the past 30 years. The average life cycle of an asphalt road is 20 years. The pavement in the alleys are in terrible conditions, including drainage valley gutters contributing to an unkept apperance of the South Beach business district areas and neighborhoods. Repavement of alleys support the following KIOs: 1. Ensure well maintained infrastructure 2. Maintain public areas and right of way, especially in business districts. KIO-Well Maintain Infrastructure.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:	Jan-2008	Construction Completion:	Dec-2010

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co302	Construction Fund 302	330,000	0	0	0	0	0	0	330,000
	Total:	**330,000**	**0**	**0**	**0**	**0**	**0**	**0**	**330,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
302	Pay-As-You-Go	330,000	0	0	0	0	0	0	330,000
	Total:	**330,000**	**0**	**0**	**0**	**0**	**0**	**0**	**330,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Collins Ave. Harding Ave. Sidewalks
Project #: **rwncolhard**
Department: Public Works
Manager: Fernando Vazquez
Category: cip
Domain: Street/Sidewalk/Streetscape Improvements
Location: northshore

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		0.00
FTE's #:	**Total:**	**0.00**

Description: Provide sidewalks on portion of Collins Avenue and harding Avenue where no sidewalk currently exist. These areas include the east side of Collins from 76th-77th Street and 79th-87th Strteet; the west side of Collins from 85th-87th Street; east and west side of Harding Ave. at 87th Terrace.

Justification: The sidewalk are needed to provide a safe environment for residents and visitors to access the public parks, parking lots and bus stops located alon the busy throughfares. FDOT is managing the design and construction of this project. KIO- Well Maintain Infrastructure.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:	May-2009	Construction Completion:	Feb-2010

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cm302	Construction Management 302	5,000	0	0	0	0	0	0	5,000
co302	Construction Fund 302	51,784	0	0	0	0	0	0	51,784
ct302	Contingencies Fund 302	0	0	0	0	0	0	0	0
	Total:	**56,784**	**0**	**0**	**0**	**0**	**0**	**0**	**56,784**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
302	Pay-As-You-Go	56,784	0	0	0	0	0	0	56,784
	Total:	**56,784**	**0**	**0**	**0**	**0**	**0**	**0**	**56,784**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Drainage Hot Spots
Project #: **pwcdhotspt**
Department: Public Works
Manager: Richard Saltrick
Category: cip
Domain: Street/Sidewalk/Streetscape Improvements
Location: citywide

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:
This project will provide stormwater improvements that address drainage hot spots throughout the City. Certain areas have already been identified such the 1800 block of Biarritz, 4400 block of Middle North Bay Road, and 46th Street and Royal Palm Avenue. Additional hot spots will be identified by the Stormwater Master Plan. However, this funding request will allow City staff to address identified problem areas without waiting for the Master Plan to be completed. PROJECT TIMELINES TO BE DETERMINED.

Justification:
This project supports KIOs" Ensure Value and Timely Delivery of Quality Capital Projects, Improve Storm Drainage System, Maintain City's Infrastructure, and Enhance the Environmental Sustainability of the Community.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cmswb	Proposed Future - SW Bond Const. M	0	50,000	0	0	0	0	0	50,000
coswb	Proposed FY 08 - SW Bond Construc	0	1,000,000	0	0	0	0	0	1,000,000
ctswb	Proposed Future - SW Bond Contiger	0	100,000	0	0	0	0	0	100,000
deswb	Proposed FY 08 - SW Bond Design &	0	150,000	0	0	0	0	0	150,000
	Total:	**0**	**1,300,000**	**0**	**0**	**0**	**0**	**0**	**1,300,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
swb	Proposed Future Storm Water Bond	0	1,300,000	0	0	0	0	0	1,300,000
	Total:	**0**	**1,300,000**	**0**	**0**	**0**	**0**	**0**	**1,300,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Flamingo Neighborhood - Bid Pack A
Project #: **rwsflambpa**
Department: Public Works
Manager: Richard Saltrick
Category: cip
Domain: Street/Sidewalk/Streetscape Improvements
Location: flamingo

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		0.00
FTE's #:	**Total:**	**0.00**

Description:
Improvements include water, storm drainage including wells, lighting, landscaping, and pavement resurfacing within the neighborhood. Design partially completed by previous consultant. Additional bond funding required to complete design. Design to be completed in conjunction with Flamingo Bid Pack C project. This neighborhood will be divided into multiple bid packages. The design of the first projects will begin upon completion of the first task of the Stormwater Master Plan in August 2010. PROJECT TIMELINES TO BE DETERMINED.

Justification:
KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Maintain City's Infrastructure; Maintain Miami Beach Public Areas & Rights of Way Citywide; and Improve Storm Drainage Citywide.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:	Oct-2010	Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cm379	Construction Management 379	118,704	0	0	0	0	0	0	118,704
cm424	Construction Management 424	10,928	0	0	0	0	0	0	10,928
cm428	Construction Management 428	500,264	0	0	0	0	0	0	500,264
cmswb	Proposed Future - SW Bond Const. M	0	0	437,507	0	0	0	0	437,507
cmw&s	Proposed FY 08 W&S Bond Const. M	0	0	689,640	0	0	0	0	689,640
co303	Construction Fund 303	1,275,000	0	0	0	0	0	0	1,275,000
co379	Construction Fund 379	2,123,335	0	0	0	0	0	0	2,123,335
co384	Construction Fund 384	0	0	0	0	0	0	0	0
co424	Construction Fund 424	950,000	0	0	0	0	0	0	950,000
co428	Construction Fund 428	1,985,365	0	0	0	0	0	0	1,985,365
coswb	Proposed FY 08 - SW Bond Construc	0	0	14,161,552	0	0	0	0	14,161,552
cow&s	Proposed Future W&S Bond Construc	0	0	86,202	0	0	0	0	86,202
creco	Construction Fund	2,215,326	0	0	0	0	0	0	2,215,326
ct428	Contingencies Fund 428	42,317	0	0	0	0	0	0	42,317
ctswb	Proposed Future - SW Bond Contiger	0	0	700,000	0	0	0	0	700,000
ctw&s	Proposed FY 08 - W&S Bond Contin	0	0	2,229,737	0	0	0	0	2,229,737
de303	Design & Engineering Fund 303	225,000	0	0	0	0	0	0	225,000
de373	Design & Engineering Fund 373	167,946	0	0	0	0	0	0	167,946
de379	Design & Engineering Fund 379	165,056	0	0	0	0	0	0	165,056
de424	Design & Engineering Fund 424	21,980	0	0	0	0	0	0	21,980
de428	Design & Engineering Fund 428	488,173	0	0	0	0	0	0	488,173
deswb	Proposed FY 08 - SW Bond Design &	0	0	1,542,245	0	0	0	0	1,542,245
dew&s	Proposed FY 08 - W&S Bond Design	0	904,817	0	0	0	0	0	904,817
pm373	Program Management Fund 373	44,110	0	0	0	0	0	0	44,110
pm379	Program Management Fund 379	126,399	0	0	0	0	0	0	126,399
pm384	Program Management Fund 384	56,353	0	0	0	0	0	0	56,353
pm424	Program Management Fund 424	245,451	0	0	0	0	0	0	245,451
pm428	Program Management Fund 428	607,002	0	0	0	0	0	0	607,002
	Total:	**11,368,709**	**904,817**	**19,846,883**	**0**	**0**	**0**	**0**	**32,120,409**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
303	Grant Funded	1,500,000	0	0	0	0	0	0	1,500,000
373	99 GO Bonds - Neighborhood Impro	212,056	0	0	0	0	0	0	212,056
379	South Pointe Capital Funds	2,533,494	0	0	0	0	0	0	2,533,494
384	2003 GO Bonds - Neighborhood Imp	56,353	0	0	0	0	0	0	56,353
424	Water and Sewer Bonds 2000S	1,228,359	0	0	0	0	0	0	1,228,359
428	Stormwater Bonds 2000S	3,623,121	0	0	0	0	0	0	3,623,121
cre	Capital Reserve	2,215,326	0	0	0	0	0	0	2,215,326
swb	Proposed Future Storm Water Bond	0	0	16,841,304	0	0	0	0	16,841,304
w&s	Proposed Future Water & Sewer Bo	0	904,817	3,005,579	0	0	0	0	3,910,396
	Total:	**11,368,709**	**904,817**	**19,846,883**	**0**	**0**	**0**	**0**	**32,120,409**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Flamingo Neighborhood - Bid Pack C
Project #: **rwsflambpc**
Department: Public Works
Manager: Richard Saltrick
Category: cip
Domain: Street/Sidewalk/Streetscape Improvements
Location: flamingo

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		0.00
FTE's #:	**Total:**	**0.00**

Description:

Improvements include water, storm drainage including wells, lighting, landscaping, pavement and resurfacing within the neighborhood. Desing partially completed by previous consultant. Additional bond funding required to complete design and for construction. Design to be completed in conjunction with Flamingo Bid Pack A project. A Design Criteria Package will be prepared for this work along with Flamingo Bid Pack A. This neighborhood will be divided into multiple bid packages. The design of the first projects will begin upon completion of the first task of the Stormwater Master Plan in August 2010. PROJECT TIMELINES TO BE DETERMINED.

Justification:

KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Maintain City's Infrastructure; Maintain Miami Beach Public Areas & Rights of Way Citywide; and Improve Storm Drainage Citywide.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:	Oct-2010	Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cm365	Construction Management 365	24,845	0	0	0	0	0	0	24,845
cm424	Construction Management 424	116,772	0	0	0	0	0	0	116,772
cm428	Construction Management 428	202,877	0	0	0	0	0	0	202,877
cmswb	Proposed FY 08 - SW Bond Const. M	0	0	1,010,256	0	0	0	0	1,010,256
cmw&s	Proposed FY 08 W&S Bond Const. M	0	0	198,499	0	0	0	0	198,499
co365	Construction Fund 365	692,056	0	0	0	0	0	0	692,056
co384	Construction Fund 384	1,794,851	0	0	0	0	0	0	1,794,851
co424	Construction Fund 424	85,453	0	0	0	0	0	0	85,453
co428	Construction Fund 428	2,556	0	0	0	0	0	0	2,556
coswb	Proposed FY 08 - SW Bond Construc	0	0	12,941,387	0	0	0	0	12,941,387
cow&s	Proposed FY 08 W&S Bond Construct	0	0	4,808,152	0	0	0	0	4,808,152
ctswb	Proposed FY 08 - SW Bond Contigen	0	0	2,810,425	0	0	0	0	2,810,425
de365	Design & Engineering Fund 365	35,999	0	0	0	0	0	0	35,999
de373	Design & Engineering Fund 373	167,946	0	0	0	0	0	0	167,946
de424	Design & Engineering Fund 424	267,359	0	0	0	0	0	0	267,359
de428	Design & Engineering Fund 428	537,801	0	0	0	0	0	0	537,801
deswb	Proposed FY 08 - SW Bond Design &	0	0	1,094,349	0	0	0	0	1,094,349
dew&s	Proposed FY 08 - W&S Bond Design	0	750,000	0	0	0	0	0	750,000
pm373	Program Management Fund 373	46,595	0	0	0	0	0	0	46,595
pm384	Program Management Fund 384	53,868	0	0	0	0	0	0	53,868
pm424	Program Management Fund 424	768,992	0	0	0	0	0	0	768,992
pm428	Program Management Fund 428	713,291	0	0	0	0	0	0	713,291
	Total:	**5,511,261**	**750,000**	**22,863,068**	**0**	**0**	**0**	**0**	**29,124,329**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
365	City Center RDA Capital Fund	752,900	0	0	0	0	0	0	752,900
373	99 GO Bonds - Neighborhood Impro	214,541	0	0	0	0	0	0	214,541
384	2003 GO Bonds - Neighborhood Imp	1,848,719	0	0	0	0	0	0	1,848,719
424	Water and Sewer Bonds 2000S	1,238,576	0	0	0	0	0	0	1,238,576
428	Stormwater Bonds 2000S	1,456,525	0	0	0	0	0	0	1,456,525
swb	Proposed FY 2008 Storm Water Bor	0	0	17,856,417	0	0	0	0	17,856,417
w&s	Proposed FY 2008 Water & Sewer E	0	750,000	5,006,651	0	0	0	0	5,756,651
	Total:	**5,511,261**	**750,000**	**22,863,068**	**0**	**0**	**0**	**0**	**29,124,329**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: LaGorce Island - Lighting, Trees, Misc
Project #: **rwmlightre**
Department: Public Works
Manager: Micheal Alvarez
Category: cip
Domain: Street/Sidewalk/Streetscape Improvements
Location: lagorce

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		33,000.00
FTE's #:	**Total:**	**33,000.00**

Description:

The City Commission, as part of the 2000 series general obligation bonds, allocated $200,000 to LaGorce Island for above ground improvements. The City Commission advised the staff and the community at the time that they should work with the HOA to identify the improvements that they were desiring. To date, the HOA has used these funds for the planting of infill royal palms and for the installation of pedestrian scale lighting and uplighting. These remaining funds from the original allocation will provide additional lighting and miscellaneous landscape improvements for LaGorce Island, subject to a definition of scope.

Justification: Improvements to the neighborhood as determined by the LaGorce HOA. KIO-Well Maintained Infrastructure.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	Feb-2010
Design Start:	Jan-2010	Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:	Mar-2010	Construction Completion:	May-2011

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co384	Construction Fund 384	66,376	0	0	0	0	0	0	66,376
	Total:	**66,376**	**0**	**0**	**0**	**0**	**0**	**0**	**66,376**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
384	2003 GO Bonds - Neighborhood Imp	66,376	0	0	0	0	0	0	66,376
	Total:	**66,376**	**0**	**0**	**0**	**0**	**0**	**0**	**66,376**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: LaGorce Island (Street Pavement)
Project #: **rwmlagpave**
Department: Public Works
Manager: Mike Alvarez
Category: cip
Domain: Street/Sidewalk/Streetscape Improvements
Location: lagorce

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Street pavement (milling, resurfacing, striping) for LaGorce Island that is not going to be improved by the City's CIP Neighborhood Projects. This area has not been paved in the past 25 years. PROJECT TIMELINES TO BE DETERMINED.

Justification: Well-maintained infrastructure, existing pavement in deteriorated condition (+/-25 years old), maintain pavement in good condition.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co187 Construction Fund 187	0	0	0	0	0	0	350,000	350,000
Total:	**0**	**0**	**0**	**0**	**0**	**0**	**350,000**	**350,000**

III. Funding Summary

Funding Source	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
187 Half Cent Transit Surtax - County	0	0	0	0	0	0	350,000	350,000
Total:	**0**	**0**	**0**	**0**	**0**	**0**	**350,000**	**350,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: LaGorce Neighborhood Lighting-49 St
Project #: **utmlagnlgt**
Department: Public Works
Manager: Mike Alvarez
Category: cip
Domain: Street/Sidewalk/Streetscape Improvements
Location: lagorce

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		1,800.00
FTE's #:	**Total:**	**1,800.00**

Description: Provide lighting in the LaGorce Neighborhood bounded by W. 49th Street to 51st Street and from Lakeview to Delaware Avenue. Existing area has low lighting levels and/or no streetlight poles for illumination.

Justification: Residents request for pedestrian lighting, as existing FPL poles are spaced too far causing dark spot areas, creating concerns regarding enhanced criminal activity.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	Nov-2009
Design Start:	Sep-2009	Design Completion:	Dec-2009
Bid Start:	Nov-2009	Bid Completion:	
Construction Contract Award:			
Construction Start:	Feb-2010	Construction Completion:	May-2010

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
ae302	Architect/Engineering Fund 302	10,000	0	0	0	0	0	0	10,000
co302	Construction Fund 302	90,000	0	0	0	0	0	0	90,000
	Total:	**100,000**	**0**	**0**	**0**	**0**	**0**	**0**	**100,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
302	Pay-As-You-Go	100,000	0	0	0	0	0	0	100,000
	Total:	**100,000**	**0**	**0**	**0**	**0**	**0**	**0**	**100,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Lincoln Rd Between Lennox & Alton
Project #: **rwsimplinc**
Department: Public Works
Manager: Fred Beckman
Category: cip
Domain: Street/Sidewalk/Streetscape Improvements
Location: citycenter

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		50,000.00
FTE's #:	**Total:**	**50,000.00**

Description: Closure of the 1100 block of Lincoln Road to vehicular traffic and restoration of the pedestrian mall between Lennox Ave and Alton Road is an integral component of the project's layout and design. "Since the Guaranteed Maximum Price" (GMP) has not yet been developed, the City's 1.5% contribution of the contract sum for AIPP will be added at a later date. "

Justification: Pursuant to the DRB Order dated Feb. 7,2006. KIO-Well Maintained Infrastructure.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	Dec-2007
Design Start:	May-2007	Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:	Mar-2008	Construction Completion:	Jul-2010

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
ap365	Art in Public Places Fund 365	75,000	0	0	0	0	0	0	75,000
co302	Construction Fund 302	148,216	0	0	0	0	0	0	148,216
co365	Construction Fund 365	4,706,031	0	0	0	0	0	0	4,706,031
ct302	Contingencies Fund 302	20,000	0	0	0	0	0	0	20,000
ct365	Contingencies Fund 365	757,249	0	0	0	0	0	0	757,249
de365	Design & Engineering Fund 365	613,430	0	0	0	0	0	0	613,430
	Total:	**6,319,926**	**0**	**0**	**0**	**0**	**0**	**0**	**6,319,926**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
302	Pay-As-You-Go	168,216	0	0	0	0	0	0	168,216
365	City Center RDA Capital Fund	6,151,710	0	0	0	0	0	0	6,151,710
	Total:	**6,319,926**	**0**	**0**	**0**	**0**	**0**	**0**	**6,319,926**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Milling & Resurf Dickens Ave 71 to 81 St
Project #: **utmroicken**
Department: Public Works
Manager: Fernando Vazquez
Category: cip
Domain: Street/Sidewalk/Streetscape Improvements
Location: northbeach

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		5,000.00
FTE's #:	**Total:**	**5,000.00**

Description: Pavement resurfacing, including milling and pavement markings.

Justification: The areas has not been paved in the past 20 years. KIO- Well Maintain Infrastructure. The original ARRA allocation for this project was $423,890. An additional $319,040 was reallocated to this project from other ARRA projects in August 2010. Total funding for this project is $742,930.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:	Nov-2010	Construction Completion:	Mar-2011

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co118	Construction Fund 118	742,984	0	0	0	0	0	0	742,984
	Total:	**742,984**	**0**	**0**	**0**	**0**	**0**	**0**	**742,984**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
118	ARRA 2009 Stimulus Bill	742,930	0	0	0	0	0	0	742,930
	Total:	**742,930**	**0**	**0**	**0**	**0**	**0**	**0**	**742,930**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Milling & Resurf Indian Creek 69-71 St
Project #: **utnmrindcd**
Department: Public Works
Manager: Mike Alvarez
Category: cip
Domain: Street/Sidewalk/Streetscape Improvements
Location: northbeach

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		5,000.00
FTE's #:	**Total:**	**5,000.00**

Description: Pavement resurfacing, including milling and pavement marking.

Justification: The area has not been paved in the past 20 years. KIO- Well Maintain Infrastructure.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:	Nov-2010	Construction Completion:	Mar-2011

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co118	Construction Fund 118	365,000	0	0	0	0	0	0	365,000
	Total:	**365,000**	**0**	**0**	**0**	**0**	**0**	**0**	**365,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
118	ARRA 2009 Stimulus Bill	365,000	0	0	0	0	0	0	365,000
	Total:	**365,000**	**0**	**0**	**0**	**0**	**0**	**0**	**365,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Milling & Resurf-Byron Ave-71St to 87 Te
Project #: **utnmrbyron**
Department: Public Works
Manager: Mike Alvarez
Category: cip
Domain: Street/Sidewalk/Streetscape Improvements
Location: northbeach

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		5,000.00
FTE's #:	**Total:**	**5,000.00**

Description: Pavement resurfacing, including milling and pavement markings.

Justification: The areas has not been paved in the past 20 years. KIO- Well Maintain Infrastructure. The original ARRA allocation for this project was $423,890. Funding in the amount of $129,546 was reallocated to other ARRA projects in August 2010. The total ARRA funding for this project is $294,398.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:	Nov-2010	Construction Completion:	Mar-2011

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co118	Construction Fund 118	294,398	0	0	0	0	0	0	294,398
	Total:	**294,398**	**0**	**0**	**0**	**0**	**0**	**0**	**294,398**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
118	ARRA 2009 Stimulus Bill	294,398	0	0	0	0	0	0	294,398
	Total:	**294,398**	**0**	**0**	**0**	**0**	**0**	**0**	**294,398**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Replace 5,000 Volt Direct Burial
Project #: **rwsstlghtw**
Department: Public Works
Manager: Mike Alvarez
Category: cip
Domain: Street/Sidewalk/Streetscape Improvements
Location: citycenter

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		39,600.00
FTE's #:	**Total:**	**39,600.00**

Description:

To place direct 6000 volt cable into conduits as per National Electrical Code. Phase I of the program includes the following streets:
1. Washington & Lenox Ave 16th St to Lincoln Rd.
2. 16th St from Alton to Jefferson - COMPLETED AUG 2007
3. 15th St from Alton to Michigan - COMPLETED AUG 2007
4. 11th St From Alton to Meridian
5. Lenox Michigan & Jefferson, from 10 to 11th St.

Justification:

The value to the City in funding this project is to be in compliance with existing National Electric code and to protect City employees and contractors from hazardous conditions. It is in direct support of the following KIO: Ensure well maintained infrastructure. The existing system is extremely unsafe due to its age and because it is not encased in conduit.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:	Sep-2006	Bid Completion:	
Construction Contract Award:	Dec-2006		
Construction Start:	Apr-2007	Construction Completion:	Dec-2008

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co161	Construction Fund 161	350,000	0	0	0	0	0	0	350,000
co365	Construction Fund 365	30,000	0	0	0	0	0	0	30,000
co389	Construction Fund 389	300,000	0	0	0	0	0	0	300,000
	Total:	**680,000**	**0**	**0**	**0**	**0**	**0**	**0**	**680,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
161	Quality of Life Resort Tax Fund - 1%	350,000	0	0	0	0	0	0	350,000
365	City Center RDA Capital Fund	30,000	0	0	0	0	0	0	30,000
389	South Pointe Capital	300,000	0	0	0	0	0	0	300,000
	Total:	**680,000**	**0**	**0**	**0**	**0**	**0**	**0**	**680,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: ROW Improvement Project
Project #: **rwcrowimp1**
Department: Public Works
Manager: Mike Alvarez
Category: cip
Domain: Street/Sidewalk/Streetscape Improvements
Location: citywide

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		0.00
FTE's #:	**Total:**	**0.00**

Description: 1) Various Citywide right of way improvement projects - $250,000 in FY 09. 2) Street lighting improvements - $100,000 in FY 09 3)ADA ramps associated with Bus Stops

Justification: 1) Milling and resurfacing alleyways in South Beach that have not been paved in 30 years. 2)repairing existing drainage calley gutter in the alleys as well as driveway concrete approaches on to the alleys. 3) Install street name signages indicating the alley names 4) Other projects Citywide such as Citywide milling and resurfacing of asphalt streets and roadways that are in poor conditions due to CIP schedule delays. KIO- Well Maintain Infrastructure.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	Nov-2006
Bid Start:	Nov-2006	Bid Completion:	
Construction Contract Award:	Jan-2007		
Construction Start:	Feb-2007	Construction Completion:	Sep-2012

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co187	Construction Fund 187	3,205,103	430,000	430,000	430,000	0	0	0	4,495,103
de187	Design & Engineering Fund 187	24,708	0	0	0	0	0	0	24,708
	Total:	**3,229,810**	**430,000**	**430,000**	**430,000**	**0**	**0**	**0**	**4,519,810**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
187	Half Cent Transit Surtax - County	3,229,810	430,000	430,000	430,000	0	0	0	4,519,810
	Total:	**3,229,810**	**430,000**	**430,000**	**430,000**	**0**	**0**	**0**	**4,519,810**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: ROW Improvements on Prairie Avenue
Project #: **rwmprariea**
Department: Public Works
Manager: Fernando Vazquez
Category: cip
Domain: Street/Sidewalk/Streetscape Improvements
Location: midbeach

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: This project will provide streetscape and hardscape improvements as agreed upon between the Miami-Dade County School Board and the City, as well as drainage improvments requested by the neighborhood. Per Resolution # 2010-27393, the Miami-Dade County School Baord will contribute $215,074 to this project.

Justification: KIOs: Ensure Value and Timely Delivery of quality Capital Projects, Improve Storm Drainage System, Maintain City's Infrastructure, and Enhance the Environmental Sustainability of the Community.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	Jun-2010
Design Start:	May-2010	Design Completion:	
Bid Start:	Jun-2010	Bid Completion:	
Construction Contract Award:	Dec-2010		
Construction Start:	Dec-2010	Construction Completion:	Feb-2011

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co429	Construction Fund 429	343,383	(343,383)	0	0	0	0	0	0
coswb	Proposed FY 08 - SW Bond Construc	0	343,383	0	0	0	0	0	343,383
ct429	Contingencies Fund 429	33,617	(33,617)	0	0	0	0	0	0
ctswb	Proposed Future - SW Bond Contiger	0	33,617	0	0	0	0	0	33,617
	Total:	**377,000**	**0**	**0**	**0**	**0**	**0**	**0**	**377,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
429	Stormwater LOC Reso. No 2009-27(	377,000	(377,000)	0	0	0	0	0	0
swb	Proposed Future Storm Water Bond	0	377,000	0	0	0	0	0	377,000
	Total:	**377,000**	**0**	**0**	**0**	**0**	**0**	**0**	**377,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: ROW Maintenance Project
Project #: **rwcrowimp2**
Department: Public Works
Manager: Mike Alvarez
Category: cip
Domain: Street/Sidewalk/Streetscape Improvements
Location: citywide

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		0.00
FTE's #:	**Total:**	**0.00**

Description: 1) Bridge Maintenance Project citywide 2) Painting of traffic signal posts Citywide.

Justification: Under the City's Bridge Maintenance Program, the City is obligated to comply with its bridge maintenance plan which requires annual funding to be executed. If the maintenance plan is not followed, the City risks in time to have the bridges closed to vehicular traffic by the Florida Department of Transportation. The maintenance of traffic signal mast arms is also a critical aspect of infrastructure management. $185,000 will be reallocated to the 17th Street Bridge project in FY09. KIO- Well Maintain Infrastructure.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	May-2007
Bid Start:	Apr-2007	Bid Completion:	
Construction Contract Award:	May-2007		
Construction Start:	May-2007	Construction Completion:	Sep-2011

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co187	Construction Fund 187	1,585,000	0	0	0	0	0	0	1,585,000
	Total:	**1,585,000**	**0**	**0**	**0**	**0**	**0**	**0**	**1,585,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
187	Half Cent Transit Surtax - County	1,585,000	0	0	0	0	0	0	1,585,000
	Total:	**1,585,000**	**0**	**0**	**0**	**0**	**0**	**0**	**1,585,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Sidewalk Restoration - Phase II
Project #: **rwsrestph2**
Department: Public Works
Manager: Mike Alvarez
Category: cip
Domain: Street/Sidewalk/Streetscape Improvements
Location: citywide

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		20,000.00
FTE's #:	**Total:**	**20,000.00**

Description: Sidewalk and curb/gutter repair (North Beach) (Middle Beach) (South Beach) have not been repaired in years - responding to complaints and/or as needed.

Justification: 1) Well maintained infrastructure (sidewalk and curb/gutter) 2) Existing sidewalk/gutter conditions +/- 30 years old 3) Maintain sidewalk in good/free trip-fall condition

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:	Jan-2009	Construction Completion:	Sep-2009

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co302	Construction Fund 302	150,000	0	0	0	0	0	0	150,000
	Total:	**150,000**	**0**	**0**	**0**	**0**	**0**	**0**	**150,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
302	Pay-As-You-Go	150,000	0	0	0	0	0	0	150,000
	Total:	**150,000**	**0**	**0**	**0**	**0**	**0**	**0**	**150,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Street Pavement Restoration
Project #: **rwcstreetr**
Department: Public Works
Manager: Mike Alvarez
Category: cip
Domain: Street/Sidewalk/Streetscape Improvements
Location: citywide

OPERATING CATEGORIES		Annual Incremental Cost
Miscelaneous		100,000.00
FTE's #:	**Total:**	**100,000.00**

Description: Street pavement restoration (milling, resurfacing, striping/markings) in Citywide areas that are not going to be improved by the Ciity's CIP Neighborhood Improvement Projects. Project areas: Sunset Harbor, 75 to 78 Street from Collins Avenue to Dickens Avenue. The reallocation of $189,000 from the balance amount of FY 2007/08 PTP Fund ROW Maintenance Projects.

Justification: 1) Well maintained infrastructure 2) Existing pavement conditions in deteriorated conditions (+/- 30 years old). 3) Maintain pavement infrastructure in good condition. KIO- Well Maintained Infrastructure.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:	Dec-2008	Construction Completion:	Dec-2011

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co302	Construction Fund 302	400,000	0	0	0	0	0	0	400,000
	Total:	**400,000**	**0**	**0**	**0**	**0**	**0**	**0**	**400,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
302	Pay-As-You-Go	400,000	0	0	0	0	0	0	400,000
	Total:	**400,000**	**0**	**0**	**0**	**0**	**0**	**0**	**400,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Sunset Islands 3&4 Entryway Improvements
Project #: **rwssunisle**
Department: Public Works
Manager: Rick Saltrick
Category: cip
Domain: Street/Sidewalk/Streetscape Improvements
Location: midbeach

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:
Hardscape, landscape and security improvements/enhancements for the ROW area approaching the Sunset Island 4 bridge. Request was submitted by the Sunset Islands 3 & 4 Homeowners Association. Additional security and public safety enhancements were recommended by the MBPD.

Justification:
KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects. This area is not scheduled for any improvements as part of the Bayshore ROW project. During the planning process for the ROW project, this area was identified as an area that would receive improvements separate from the ROW project due to the overall condition of the area and it's proximity to a blighted property (Mark's Cleaners).

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
ae302	Architect/Engineering Fund 302	0	36,432	0	0	0	0	0	36,432
cm302	Construction Management 302	0	28,417	0	0	0	0	0	28,417
co302	Construction Fund 302	0	364,318	0	0	0	0	0	364,318
ct302	Contingencies Fund 302	0	36,432	0	0	0	0	0	36,432
	Total:	**0**	**465,599**	**0**	**0**	**0**	**0**	**0**	**465,599**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
302	Pay-As-You-Go	0	465,599	0	0	0	0	0	465,599
	Total:	**0**	**465,599**	**0**	**0**	**0**	**0**	**0**	**465,599**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Uplighting-5th Street (Lenox to Ocean Av
Project #: **rwsuplight**
Department: Public Works
Manager: Mike Alvarez
Category: cip
Domain: Street/Sidewalk/Streetscape Improvements
Location: southpoint

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		6,000.00
FTE's #:	**Total:**	**6,000.00**

Description: Enhance 5th Street entrance to South Beach by uplighting palm trees in medians

Justification: Enhancing 5th Street (from Lenox Avenue to Ocean Drive by uplighting the landscape median and palm trees. The installation is fitting treatment for Fifth Street, which serves as a major road and main entrance to the South Beach area. South Beach is considered a tourist destination of World Wide renown. Funding this project would support the vision of a 'Well Improved Infrastructure'. KIO- Well Maintain Infrastructure.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:	Sep-2006	Bid Completion:	
Construction Contract Award:	Dec-2006		
Construction Start:	Jun-2010	Construction Completion:	Dec-2010

II Cost Summary

Cost Category		**Prior Years**	**2010/11**	**2011/12**	**2012/13**	**2013/14**	**2014/15**	**Future**	**Total**
co389	Construction Fund 389	400,000	0	0	0	0	0	0	400,000
	Total:	**400,000**	**0**	**0**	**0**	**0**	**0**	**0**	**400,000**

III. Funding Summary

Funding Source		**Prior Years**	**2010/11**	**2011/12**	**2012/13**	**2013/14**	**2014/15**	**Future**	**Total**
389	South Pointe Capital	400,000	0	0	0	0	0	0	400,000
	Total:	**400,000**	**0**	**0**	**0**	**0**	**0**	**0**	**400,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Washington Ave South Pointe Dr Improv
Project #: **rwswashspd**
Department: Public Works
Manager: Saltrick
Category: cip
Domain: Street/Sidewalk/Streetscape Improvements
Location: southpoint

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:
This project will repair areas where the road base has failed and will mill and resurface the asphalt to provide a smoother driving surface as well as repair any damaged undergrounding piping. There are approximately ten locations where the road base has failed. These failures are located primarily over drainage piping where it appears that there was insufficient compaction or pipe failure.

Justification:
The road base has failed in approximately ten locations along this section of road and there might be pipe failures at these locations as well. If the pipes have failed, the stormwater system is not functioning. This is also a heavily traveled road with bus traffic. Therefore, any failed pipes and failed road base needs to be repaired.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
ae389	Architect/Engineering Fund 389	0	67,500	0	0	0	0	0	67,500
cm389	Construction Management 389	0	32,175	0	0	0	0	0	32,175
co389	Construction Fund 389	0	450,000	0	0	0	0	0	450,000
ct389	SP Contingency Fund	0	45,000	0	0	0	0	0	45,000
	Total:	**0**	**594,675**	**0**	**0**	**0**	**0**	**0**	**594,675**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
389	South Pointe Capital	0	594,675	0	0	0	0	0	594,675
	Total:	**0**	**594,675**	**0**	**0**	**0**	**0**	**0**	**594,675**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: West Avenue/Bay Road Improvements
Project #: **rwswestrow**
Department: Public Works
Manager: Rick Saltrick
Category: cip
Domain: Street/Sidewalk/Streetscape Improvements
Location: westavenue

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		0.00
FTE's #:	**Total:**	**0.00**

Description:

Area-wide street improvement may include: street resurfacing; swale restoration; repair of sidewalks; street lighting upgrades to correct deficiencies and provide pedestrian lighting; enhanced landscaping within the street ROW; and entryway features. Scope includes West Avenue and Bay Road from 5th Street to Collins Canal, east/west side streets west of Alton Road from 6th to Lincoln Road, and Lincoln Court. Integrated with drainage improvements to Basins 7, 8, 11, 12, and 13 per Stormwater Master Plan. Other funding from Series 2000 Stormwater Bond and Grand Flamingo impact mitigation fees for Bay Road. This neighborhood will be divided into multiple bid packages. The design of the first projects will begin upon completion of the first task of the Stormwater Master Plan in August 2010. PROJECT TIMELINES TO BE DETERMINED.

Justification:

KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Maintain City's Infrastructure; Maintain Miami Beach Public Areas & Rights of Way Citywide; and Improve Storm Drainage Citywide. Final design of Bay Rd. agreed to at 8/26/02 community meeting. Commission approved Amend. 2 for additional stormwater services for Bay Road on 9/25/02. On 5/21/03, Commission approved additional services for A/E in amount of $64,480 for CA of Stormwater improvements on Bay Road. Revision to consultant agreement being negotiated to provide for (1) design of additional required stormwater improvements; (2) design of additional RDA funded improvements; and (3) holding of second Community Design Workshop. Meeting held on 12/06/04 to discuss contract amendment. Additional negotiation session held on 1/19/05. On 7/30/03, Commission approved Development Agreement with AIMCO to construct 1400-1600 Bay Road improvements. Construction of Bay Road improvements initiated 11/10/03 and are approximately 99% complete. $309,900 requested on FY2010 to retrofit an existing pump station and connect it to an existing outfall. Bond funding needed for design and construction.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:	May-2001		
Planning Start:	Aug-2005	Planning Completion:	Mar-2007
Design Start:	Oct-2010	Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cm365	Construction Management 365	36,000	0	0	0	0	0	0	36,000
cm424	Construction Management 424	30,934	0	0	0	0	0	0	30,934
cm428	Construction Management 428	117,457	0	0	0	0	0	0	117,457
cmswb	Proposed FY 08 - SW Bond Const. M	0	0	1,085,331	0	0	0	0	1,085,331
cmw&s	Proposed FY 08 W&S Bond Const. M	0	0	188,805	0	0	0	0	188,805
co428	Construction Fund 428	913,286	0	0	0	0	0	0	913,286
coswb	Proposed FY 08 - SW Bond Construc	0	0	11,606,586	0	0	0	0	11,606,586
ctswb	Proposed FY 08 - SW Bond Contigen	0	0	1,882,493	0	0	0	0	1,882,493
ctw&s	Proposed FY 08 - W&S Bond Contin	0	0	6,474,778	0	0	0	0	6,474,778
de373	Design & Engineering Fund 373	194,689	0	0	0	0	0	0	194,689
de376	Design & Engineering Fund 376	13,527	0	0	0	0	0	0	13,527
de384	Design & Engineering Fund 384	1,278,408	0	0	0	0	0	0	1,278,408
de424	Design & Engineering Fund 424	40,204	232,000	0	0	0	0	0	272,204
de428	Design & Engineering Fund 428	376,352	0	0	0	0	0	0	376,352
deswb	Proposed FY 08 - SW Bond Design &	0	0	1,050,000	0	0	0	0	1,050,000
dew&s	Proposed FY 08 - W&S Bond Design	0	246,465	0	0	0	0	0	246,465
pm365	Program Management Fund 365	714,000	0	0	0	0	0	0	714,000
pm373	Program Management Fund 373	34,022	0	0	0	0	0	0	34,022
pm384	Program Management Fund 384	221,468	0	0	0	0	0	0	221,468
pm428	Program Management Fund 428	125,887	0	0	0	0	0	0	125,887
	Total:	**4,096,234**	**478,465**	**22,287,993**	**0**	**0**	**0**	**0**	**26,862,692**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
365	City Center RDA Capital Fund	750,000	0	0	0	0	0	0	750,000
373	99 GO Bonds - Neighborhood Impro	228,711	0	0	0	0	0	0	228,711
376	99 GO Bonds - Neighborhood Impro	13,527	0	0	0	0	0	0	13,527
384	2003 GO Bonds - Neighborhood Imp	1,499,876	0	0	0	0	0	0	1,499,876
424	Water and Sewer Bonds 2000S	71,138	232,000	0	0	0	0	0	303,138
428	Stormwater Bonds 2000S	1,532,982	0	0	0	0	0	0	1,532,982
swb	Proposed FY 2008 Storm Water Bor	0	0	15,624,410	0	0	0	0	15,624,410
w&s	Proposed FY 2008 Water & Sewer E	0	246,465	6,663,583	0	0	0	0	6,910,048
	Total:	**4,096,234**	**478,465**	**22,287,993**	**0**	**0**	**0**	**0**	**26,862,692**

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Transit/Transportation

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: North Beach Town Center Complete Streets
Project #: **trnnbtownc**
Department: Planning
Manager: Richard Lorber / Joyce Meyers
Category: cip
Domain: Transit / Transportation
Location: northbeach

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:
Implementation of the North Beach Town Center Plan concept plan by designing street improvements that balance the needs of pedestrians, bicycles, transit riders and vehicles. The scope includes a BODR for the entire project area and design/ construction of a model street segment most likely on Harding Ave between 69 Street and 72 Street. Design standards developed in this project will be used by future private sector developers to construct required street improvements near their project site. Includes curb, gutter, bumpouts, crosswalks, paving, bike lanes, landscaping, and lighting.

Justification:
The North Beach Town Center Plan identified the need to enhance the street and sidewalk environment to make the Town Center more safe and inviting for all users, including motorists, bicyclists, pedestrians and transit riders. This will have long term benefits for reducing traffic and demand for parking. The Town Center is expected to be redeveloped to be the nucleus of shopping, entertainment and office employment for the North Beach community. However, the district is bisected by major arterial streets including 71 Street (SR 934), Collins Ave / Abbott Ave. (A1A) and Indian Creek Drive, as well as local streets with inadequate sidewalks. Every effort needs to be made to maintain vehicular mobility while improving the safety, aesthetics and convenience for pedestrians, bicyclists and transit riders. In order to attract private sector investment to the Town Center, the City needs to invest in upgraing the infrastructure, just as it has done in the redevelopment districts in South Beach. Furthermore, uniform design standards are needed to give to developers who will be required to implement improvements as a part of their development orders.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:	Dec-2010		
Planning Start:	Jan-2011	Planning Completion:	Mar-2011
Design Start:	Apr-2011	Design Completion:	Sep-2011
Bid Start:	Oct-2011	Bid Completion:	Dec-2011
Construction Contract Award:	Jan-2012		
Construction Start:	Mar-2012	Construction Completion:	Sep-2012

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
ae158	Architect / Engineering 158	0	50,000	0	0	0	0	0	50,000
co158	Construction Fund 158	0	200,000	0	0	0	0	0	200,000
ct158	Contingencies Fund 158	0	20,000	0	0	0	0	0	20,000
pe158	Permitting/Fees 158	0	2,000	0	0	0	0	0	2,000
	Total:	**0**	**272,000**	**0**	**0**	**0**	**0**	**0**	**272,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
158	Concurrency Mitigation Fund	0	272,000	0	0	0	0	0	272,000
	Total:	**0**	**272,000**	**0**	**0**	**0**	**0**	**0**	**272,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: 16th St. Operational Improv/Enhancement
Project #: **trs16stops**
Department: Public Works
Manager: Fernando Vazquez
Category: cip
Domain: Transit / Transportation
Location: citycenter

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		5,000.00
FTE's #:	**Total:**	**5,000.00**

Description:
Drainage, milling, resurfacing and striping of roadway, sidewalk and curb/gutter improvements, operational and safety improvements to corridor and intersections, and new street lighting. The Basis of Design Report (BODR) was adopted by the City Commission. The next phase is the development of design and engineering construction plans. City staff is also seeking federal funding for the construction phase. This project has an FDOT grant in the amount of $100,000. Stormwater design will be completed and permitting will begin upon finalization of the first task of the Stormwater Master Plan in August 2010.

Justification:
Municipal Mobility Plan Project #33 KIO - Enhance Mobility throughout the City.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:	Aug-2005	Planning Completion:	Sep-2007
Design Start:	Jun-2009	Design Completion:	Apr-2011
Bid Start:	May-2011	Bid Completion:	Aug-2011
Construction Contract Award:	Sep-2011		
Construction Start:	Oct-2011	Construction Completion:	Oct-2012

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
ae158	Architect / Engineering 158	519,145	0	0	0	0	0	0	519,145
ae187	Architect/Engineering 187	340,855	0	0	0	0	0	0	340,855
ae303	Archtect / Engineering	100,000	0	0	0	0	0	0	100,000
cm187	Construction Management 187	0	288,568	0	0	0	0	0	288,568
co158	Construction Fund 158	0	2,562,776	0	0	0	0	0	2,562,776
co187	Construction Fund 187	350,555	1,949,524	0	0	0	0	0	2,300,079
counf	Construction Unfunded	0	0	0	0	0	0	2,679,387	2,679,387
ct158	Contingencies Fund 158	0	437,224	0	0	0	0	0	437,224
de158	Design & Engineering Fund 158	31,015	0	0	0	0	0	0	31,015
de187	Design & Engineering Fund 187	390,000	(288,568)	0	0	0	0	0	101,432
de303	Design & Engineering Fund 303	45,000	0	0	0	0	0	0	45,000
	Total:	**1,776,570**	**4,949,524**	**0**	**0**	**0**	**0**	**2,679,387**	**9,405,481**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
158	Concurrency Mitigation Fund	550,160	3,000,000	0	0	0	0	0	3,550,160
187	Half Cent Transit Surtax - County	1,081,410	1,949,524	0	0	0	0	0	3,030,934
303	Grant Funded	145,000	0	0	0	0	0	0	145,000
unf	Unfunded	0	0	0	0	0	0	2,679,387	2,679,387
	Total:	**1,776,570**	**4,949,524**	**0**	**0**	**0**	**0**	**2,679,387**	**9,405,481**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: 71st St & Dickens Intersection Improv
Project #: **rwn71dicke**
Department: Public Works
Manager: Xavier Falconi, P.E.
Category: cip
Domain: Transit / Transportation
Location: citywide

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:

On October 24, 2006 the City's Planning Board requested the City to conduct a feasibility study of the 71st Street and Dickens Avenue intersection to determine the opportunity for operational improvements. The City retained a consultant to conduct the analysis. The feasibility study consisted of analyzing the safety and traffic operations of the intersection. The study concluded with the development of proposed alternative design for the intersection. The improvements proposed to 1. Reduce the majority of crashes consisting primarily of rear-end, sideswipe, and angle crashes; 2. Improve intersection awareness, especially at the east, west and north approaches; and 3. Improve safe pedestrian and bicycle crossing. City staff will complete a second phase of the feasibility study to evaluate the effectiveness of the recommendations provided and to develop specific treatments. City staff will then coordinate with FDOT for permitting approval and design and construction of the project. This will include the appropriation of $49,878 from the balance amount of FY 2007-08 PTP Funds in FY 2008-09.

Justification:

This intersection is exhibiting deteriorated levels of service which can be improved through a safety and operational design modification. In addition, the Florida Department of Transportation (FDOT) has a roadway improvement project along 71st Street from Bay Road to Collins Avenue currently at 60% design. FDOT has agreed to include the proposed improvements for this intersection into their design plans, given that the City will incur the additional design and construction costs.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:	Sep-2007	Planning Completion:	Jun-2009
Design Start:	Oct-2009	Design Completion:	Jun-2010
Bid Start:	Jul-2010	Bid Completion:	Oct-2010
Construction Contract Award:	Nov-2010		
Construction Start:	Nov-2010	Construction Completion:	Sep-2011

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cm158	Construction Management 158	0	15,000	0	0	0	0	0	15,000
co158	Construction Fund 158	0	260,000	0	0	0	0	0	260,000
ct158	contingencies fund 158	0	60,000	0	0	0	0	0	60,000
de158	Design & Engineering Fund 158	50,000	0	0	0	0	0	0	50,000
de187	Design & Engineering Fund 187	49,878	0	0	0	0	0	0	49,878
	Total:	**99,878**	**335,000**	**0**	**0**	**0**	**0**	**0**	**434,878**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
158	Concurrency Mitigation Fund	50,000	335,000	0	0	0	0	0	385,000
187	Half Cent Transit Surtax - County	49,878	0	0	0	0	0	0	49,878
	Total:	**99,878**	**335,000**	**0**	**0**	**0**	**0**	**0**	**434,878**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Baywalk
Project #: **encbaywalk**
Department: Public Works
Manager: Lisa Botero
Category: cip
Domain: Transit / Transportation
Location: biscaynept

OPERATING CATEGORIES		Annual Incremental Cost
FTE's Personnel		20,000.00
Operating and Maintenance		20,000.00
FTE's #:	**Total:**	**40,000.00**

Description:
The Baywalk will provide a viewing platform and recreational path that will link the future pocket park at the Lincoln Road Streetend to one block south along Biscayne Bay. In addition, this project will plan and develop a contiguous pathway running north/south adjacent to the bay from 5th to Lincoln Rd. The project will provide for design, entitlement strategy, alignment effort, community meetings, and permit consultations with regulatory agencies. PROJECT TIMELINES TO BE DETERMINED-Design will be done in phases with an expected completion by 2012.

Justification:
The Baywalk project is part of the larger Atlantic Greenway Network which aims to promote the use of alternative transportation to reduce traffic congestion and improve public access to Biscayne Bay. According to the recently conducted city survey, only 56% of our residents drive a vehicle while the rest walk, ride a bicycle, take mass transit or other alternative means of transportation. The Baywalk project will provide environmental, social and human health benefits to the community. A feasibility study has been completed.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			Feb-2008
Planning Start:	Nov-2007	Planning Completion:	Sep-2012
Design Start:	Mar-2008	Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
ae160	Architect/Engineering 160	50,000	0	0	0	0	0	0	50,000
co388	Construction Fund 388	210,035	0	0	0	0	0	0	210,035
counf	Construction Unfunded	0	0	0	0	0	0	8,307,619	8,307,619
ct160	Contingencies Quality of Life Fund 16(	500	0	0	0	0	0	0	500
ct388	Contingencies Fund 388	52,000	0	0	0	0	0	0	52,000
de388	Design & Engineering Fund 388	49,965	0	0	0	0	0	0	49,965
per	Permitting/Fees	8,000	0	0	0	0	0	0	8,000
	Total:	**370,500**	**0**	**0**	**0**	**0**	**0**	**8,307,619**	**8,678,119**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
160	Resort Tax Fund - 2%	50,500	0	0	0	0	0	0	50,500
388	MDC CDT Interlocal-CDT/Resort Ta	320,000	0	0	0	0	0	0	320,000
unf	Unfunded	0	0	0	0	0	0	8,307,619	8,307,619
	Total:	**370,500**	**0**	**0**	**0**	**0**	**0**	**8,307,619**	**8,678,119**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Beachwalk II
Project #: **enbchwalk2**
Department: Public Works
Manager: Fernando Vazquez
Category: cip
Domain: Transit / Transportation
Location: citywide

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		289,000.00
FTE's #:	**Total:**	**289,000.00**

Description:

The Beachwalk II project will establish a southern link between Lummus Park and South Point Park. Beachwalk II will be a 0.6 mile path running North-South, west of the dune system and east of Ocean Drive. The project will include an extensive dune enhancement component including use of turtle friendly lighting, removal of invasive, plating of native plants, dune fill rope and post, and sand fencing. Additional objectives of the project includes physical improvements to support multimodal transportation, link bicycle and pedestrian destinations, increase pedestrian and bicycle safety, improve trail network connectivity, eliminate barriers that prevent bicycle trips, and develop future bikeway corridors. This is a component of a City-wide initiative to increase pedestrian and bicycle facilities. This project has $1,000,000 in TEP grant funds.

Justification:

To create a multi-purpose public access corridor, within a public easement, which runs along the western edge of the sand dunes, immediately east of the beachfront properties, in the City's South Beach District, The corridor will interconnect area business districts, cultural and tourism centers, residential neighborhoods parking facilities, parks, schools and the beaches. Beachwalk II will be developed in a Greenway or linear park setting to accentuate the area's natural resources, historical architecture and cultural heritage.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	Oct-2010
Design Start:	Nov-2007	Design Completion:	Mar-2012
Bid Start:	Jan-2012	Bid Completion:	
Construction Contract Award:	May-2012		
Construction Start:	Jun-2012	Construction Completion:	Jun-2013

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cm379	Construction Management 379	138,000	0	0	0	0	0	0	138,000
cm389	Construction Management 389	34,500	0	0	0	0	0	0	34,500
co303	Construction Fund 303	850,000	0	0	0	0	0	0	850,000
co379	Construction Fund 379	2,110,600	0	0	0	0	0	0	2,110,600
co388	Construction Fund 388	799,400	0	0	0	0	0	0	799,400
ct379	Contingencies Fund 379	223,785	0	0	0	0	0	0	223,785
de303	Design & Engineering Fund 303	150,000	0	0	0	0	0	0	150,000
de379	Design & Engineering Fund 379	328,215	0	0	0	0	0	0	328,215
de389	Design & Engineering Fund 389	102,231	0	0	0	0	0	0	102,231
eq379	Equipment Fund 379	0	0	0	0	0	0	0	0
	Total:	**4,736,731**	**0**	**0**	**0**	**0**	**0**	**0**	**4,736,731**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
303	Grant Funded	1,000,000	0	0	0	0	0	0	1,000,000
379	South Pointe RDA	2,800,600	0	0	0	0	0	0	2,800,600
388	MDC CDT Interlocal-CDT/Resort Ta	799,400	0	0	0	0	0	0	799,400
389	South Pointe Capital	136,731	0	0	0	0	0	0	136,731
	Total:	**4,736,731**	**0**	**0**	**0**	**0**	**0**	**0**	**4,736,731**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Beachwalk North Expansion
Project #: **enbch21ste**
Department: Public Works
Manager: Fernando Vazquez
Category: cip
Domain: Transit / Transportation
Location:

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		9,000.00
FTE's #:	**Total:**	**9,000.00**

Description:
The City of Miami Beach is developing a series of bicycle/pedestrian/greenway projects called the Atlantic Greenway Network (AGN). Individual projects will be constructed and connected to create a continuous trail network that is supportive of alternative transportation and community enhancement. The beachwalk project run adjacent to the dune and consist of on-grade, ADA accessible pathways that support bicycle use and other recreational activities that are in line with the goals of the AGN.2201 Collins Fee, LLC owns the property 2201 Collins Ave and is currently developing the W-Hotel South Beach Project on this site. 2201 Collins Fee, LLC and the City have negotiated an agreement where 2201 Collins Fee, LLC will design, develop, construct, and partially fund the beachwalk east of the W-Hotel and Collins Park and on 22nd streetend. Construction was completed in June 2009.

Justification:
This project is a component of the City's Atlantic Greenway Network Master Plan.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	Nov-2008
Design Start:	Jan-2007	Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:	Dec-2008	Construction Completion:	Jun-2009

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co301	Construction Fund 301	525,000	0	0	0	0	0	0	525,000
	Total:	**525,000**	**0**	**0**	**0**	**0**	**0**	**0**	**525,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
301	Capital Projects Not Financed by Bo	525,000	0	0	0	0	0	0	525,000
	Total:	**525,000**	**0**	**0**	**0**	**0**	**0**	**0**	**525,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Bicycle Parking - Phase I
Project #: **pgcbikeprk**
Department: Public Works
Manager: Fernando Vazquez
Category: cip
Domain: Transit / Transportation
Location: citywide

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		2,000.00
FTE's #:	**Total:**	**2,000.00**

Description:
The bike racks in South Beach have been ordered and will be installed by Winter 2010. Bike racks in Middle and North Beach will be installed by the Fall of 2009. South Beach: Biscayne St (Wash. To Collins), Ocean Drive @ 2nd Ave, Washington Ave (4th St to 17th St), Collins Avenue (5th to 17th St), Alton Rd (5th St to 23rd St), Middle Beach: 41st St (Alton Rd to Pine Tree Drive), Collins Ave (23rd to 28th), North Beach: 71st St (Collins to Notre Dame), Collins Ave (67th to 75th St)

Justification:
Providing convenient, safe and secure bicycle parking near high bicycle traffic generator locations encourages the use of bicycling as an alternative mode of transportation. In addition, approx. 13 percent of residents responded to the 2006 community satisfaction survey identified walk or bicycle as their primary mode of travel. Shifting users of single-occupancy vehicles to bicycling enhances the overall quality of life by alleviating traffic and congestion on roads and reducing vehicular emissions. Safe and secure bicycle parking also reduces bicycle theft and encourages bicycle usage if people know their bikes will be safe.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			Jul-2006
Planning Start:	Jun-2006	Planning Completion:	May-2007
Design Start:	Jul-2006	Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:	May-2007	Construction Completion:	Sep-2011

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co161	Construction Fund 161	21,600	0	0	0	0	0	0	21,600
co365	Construction Fund 365	14,250	0	0	0	0	0	0	14,250
co389	Construction Fund 389	18,450	0	0	0	0	0	0	18,450
eq365	Equipment Fund 365	19,500	0	0	0	0	0	0	19,500
eq480	Equipment Fund 480	89,100	0	0	0	0	0	0	89,100
	Total:	**162,900**	**0**	**0**	**0**	**0**	**0**	**0**	**162,900**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
161	Quality of Life Resort Tax Fund - 1%	21,600	0	0	0	0	0	0	21,600
365	City Center RDA Capital Fund	33,750	0	0	0	0	0	0	33,750
389	South Pointe Capital	18,450	0	0	0	0	0	0	18,450
480	Parking Operations Fund	89,100	0	0	0	0	0	0	89,100
	Total:	**162,900**	**0**	**0**	**0**	**0**	**0**	**0**	**162,900**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Bicycle Parking Phase II
Project #: **pkcbicpph2**
Department: Public Works
Manager: Fernando Vazquez
Category: cip
Domain: Transit / Transportation
Location: citywide

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		2,000.00
FTE's #:	**Total:**	**2,000.00**

Description:

Installation of secure bicycle parking throughout South, Middle and North Beach multi-family neighborhood. Approximately 200 bike racks will be installed in selected streets. In South Beach, bike racks will be installed along Meridian Avenue, Euclid Avenue, 6th Street, 11th Street, 15th Street, 16th Street and West Avenue. In Middle Beach, bike racks will be installed along Sheridan Avenue, W. 24th Avenue, and a small portion on Pine Tree Drive. In North Beach, bike racks will be installed along Carlyle Avenue, Byron Avenue, Abbott Avenue, Harding Avenue, 73rd to 82nd Street, Dickens Avenue, and portion of Normandy Isle. Priority will be given to multi-family areas. $2,000 will be reallocated to design to cover in-house staff costs for locating these facilities.

Justification:

Providing convenient, safe and secure bicycle parking near high bicycle traffic generator locations encourages the use of bicycling as an alternative mode of transportation. The following criteria will be used to evaluate locations for the installation of bicycle racks: 1) Visual Observation-areas where multiple bikes are locked to street signs, trees, meters, and other street furniture; 2) Demand-roadways with proposed bicycle facilities, intensive bicycle usage, and with multi-family building that lack bicycle parking; 3) Access-locations close to building entrances and street access, while maintaining the pedestrian pathway; 4) Security-highly locations to discourage theft and vandalism. Shifting users of single-occupancy vehicles to bicycle enhances the overall quality of life by alleviating traffic and congestion on roads and reducing vehicular emissions. Safe and secure bicycle parking also reduces bicycle theft and encourages bicycle usage if people know their bikes will be safe.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			Jan-2008
Planning Start:	Oct-2007	Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:	Jan-2010	Construction Completion:	Jun-2010

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co480	Construction Fund 480	40,000	0	0	0	0	0	0	40,000
eq365	Equipment Fund 365	9,000	0	0	0	0	0	0	9,000
eq389	Equipment Fund 389	9,000	0	0	0	0	0	0	9,000
eq480	Equipment Fund 480	82,000	0	0	0	0	0	0	82,000
	Total:	**140,000**	**0**	**0**	**0**	**0**	**0**	**0**	**140,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
365	City Center RDA Capital Fund	9,000	0	0	0	0	0	0	9,000
389	South Pointe Capital	9,000	0	0	0	0	0	0	9,000
480	Parking Operations Fund	122,000	0	0	0	0	0	0	122,000
	Total:	**140,000**	**0**	**0**	**0**	**0**	**0**	**0**	**140,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Bicycle Pedestrian Projects Citywide
Project #: **rwcbicpepr**
Department: Public Works
Manager: Fernando Vazquez
Category: cip
Domain: Transit / Transportation
Location: citywide

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		5,000.00
FTE's #:	**Total:**	**5,000.00**

Description:
Roadway located at Euclid Ave, 10th Street, West Avenue, Dade Boulevard, Prairie Avenue, 28th Street, 34th Street, Flamingo Drive, Royal Palm Ave, 47th Street, North Bay Road, 72nd Street, Daytonia Road, and Fairway Drive will have bike facilities included. In FY10/11 funding will be available from a CIGP Grant in the amount of $78,612 for bike lanes on 5th Street from Lenox to Collins Avenue. The CIGP funds will be provide directly to FDOT to fund the bike lanes. This work will be incorporated into the Neighborhood Improvement Projects. PROJECT TIMELINES TO BE DETERMINED.

Justification:
The Bicycle/Pedestrian Projects will provide convenient and safer environment for bicyclist that want to ride as an alternative mode of transportation and for recreational purposes. Improving accessibility and connectivity to the daily activities (Commuting to work, shopping, access to school) encourage the use of bicycling. Increasing the bikeway's network enhances the Quality of Life in Miami Beach.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:	Nov-2005	Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co158	Construction Fund 158	135,000	0	0	0	0	0	0	135,000
co187	Construction Fund 187	1,379,137	0	0	0	0	0	0	1,379,137
ct187	Contingencies Fund 187	202,750	0	0	0	0	0	0	202,750
de187	Design & Engineering Fund 187	799,244	0	0	0	0	0	0	799,244
	Total:	**2,516,131**	**0**	**0**	**0**	**0**	**0**	**0**	**2,516,131**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
158	Concurrency Mitigation Fund	135,000	0	0	0	0	0	0	135,000
187	Half Cent Transit Surtax - County	2,381,131	0	0	0	0	0	0	2,381,131
	Total:	**2,516,131**	**0**	**0**	**0**	**0**	**0**	**0**	**2,516,131**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Bikeways Network Signage
Project #: **rwcbkntsgn**
Department: Public Works
Manager: Fernando Vazquez
Category: cip
Domain: Transit / Transportation
Location: citywide

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		5,000.00
FTE's #:	**Total:**	**5,000.00**

Description:
The Atlantic Greenway Network will require signs to identify the locations of the bikeways and direct residents and visitors of Miami Beach who will be using bikeways in compliance with FDOT rules. PROJECT TIMELINES TO BE DETERMINED.

Justification:
The City is developing a series of bicycle/pedestrian to be known as the Atlantic Greenway Network (AGN). The AGN will require signs to identtify the locations of the bikeways and direct residents and visitors of Miami Beach who will be using bikeways. According to the FDOT Plans Preparation Manual signage is required for designated bikeways such as bike lanes, paths and routes. Signs shall be used in accordance with the Manual on Uniform Traffic Control Devices (MUTCD), which states that bikeways signs shall be placed every 1600 feet, at every turn, and at all signalized intersections. In a second phase, these wayfinding signs will also be placed at major destinations, such as schools, parks, museums, shopping centers, and beach access points, that are located near the AGN bikeways. These signs will be incorporated into CIP's Improvement Projects.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:	May-2007		
Planning Start:	Jun-2007	Planning Completion:	Oct-2007
Design Start:	Oct-2007	Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:	Nov-2009	Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
si160	Signage Fund 160	360,000	0	0	0	0	0	0	360,000
si365	Signage Fund 365	24,000	0	0	0	0	0	0	24,000
si389	Signage Fund 389	16,000	0	0	0	0	0	0	16,000
	Total:	**400,000**	**0**	**0**	**0**	**0**	**0**	**0**	**400,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
160	Resort Tax Fund - 2%	360,000	0	0	0	0	0	0	360,000
365	City Center RDA Capital Fund	24,000	0	0	0	0	0	0	24,000
389	South Pointe Capital	16,000	0	0	0	0	0	0	16,000
	Total:	**400,000**	**0**	**0**	**0**	**0**	**0**	**0**	**400,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: City W Curb Ramp Installation/Maint
Project #: rwccitywcr
Department: Public Works
Manager: Fernando Vazquez-John Toledo
Category: cip
Domain: Transit / Transportation
Location: citywide

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		5,000.00
FTE's #:	Total:	5,000.00

Description: Installation and maintenance of curb ramp throughout the City resulting from Federal court settlement. This project is eligible for MDC ADA funding.

Justification: This project will enhance ADA access for sidewalks throughout the city.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:	Jun-2006	Planning Completion:	Jul-2006
Design Start:	Aug-2006	Design Completion:	Sep-2010
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:	Oct-2006	Construction Completion:	Sep-2011

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co187	Construction Fund 187	94,000	10,000	10,000	10,000	10,000	0	0	134,000
co365	Construction Fund 365	1,500	0	0	0	0	0	0	1,500
co389	Construction Fund 389	10,500	0	0	0	0	0	0	10,500
co480	Construction Fund 480	60,000	0	0	0	0	0	0	60,000
	Total:	**166,000**	**10,000**	**10,000**	**10,000**	**10,000**	**0**	**0**	**206,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
187	Half Cent Transit Surtax - County	94,000	10,000	10,000	10,000	10,000	0	0	134,000
365	City Center RDA Capital Fund	1,500	0	0	0	0	0	0	1,500
389	South Pointe Capital	10,500	0	0	0	0	0	0	10,500
480	Parking Operations Fund	60,000	0	0	0	0	0	0	60,000
	Total:	**166,000**	**10,000**	**10,000**	**10,000**	**10,000**	**0**	**0**	**206,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Citywide Wayfinding Signage System
Project #: **trcwayfind**
Department: Public Works
Manager: Fernando Vazquez
Category: cip
Domain: Transit / Transportation
Location: citywide

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		105,031.00
FTE's #:	**Total:**	**105,031.00**

Description: This project will result in a citywide wayfinding signage, and identify system.

Justification: This project will enhance ADA access for sidewalks throughout the city.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:	Jul-2005		
Construction Start:	Aug-2007	Construction Completion:	Apr-2009

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cm481	Construction Management 481	0	0	0	0	0	0	0	0
co160	Construction Fund 160	200,575	0	0	0	0	0	0	200,575
co379	Construction Fund 379	239,440	0	0	0	0	0	0	239,440
co388	Construction Fund 388	90,000	0	0	0	0	0	0	90,000
co442	COnstructio$15M CDT Interlocal Agre	316,800	0	0	0	0	0	0	316,800
co481	Construction Fund 481	672,514	0	0	0	0	0	0	672,514
ct481	Contingencies Fund 481	0	0	0	0	0	0	0	0
de	Design & Engineering	0	0	0	0	0	0	0	0
de365	Design & Engineering Fund 365	431,840	0	0	0	0	0	0	431,840
de481	Design & Engineering Fund 481	61,312	0	0	0	0	0	0	61,312
	Total:	**2,012,481**	**0**	**0**	**0**	**0**	**0**	**0**	**2,012,481**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
160	Resort Tax Fund - 2%	200,575	0	0	0	0	0	0	200,575
365	City Center RDA Capital Fund	431,840	0	0	0	0	0	0	431,840
379	South Pointe RDA	239,440	0	0	0	0	0	0	239,440
388	MDC CDT Interlocal-CDT/Resort Ta	90,000	0	0	0	0	0	0	90,000
442	Convention Development Tax $15M	316,800	0	0	0	0	0	0	316,800
481	1997 Parking Sys. Rev. Bonds	733,826	0	0	0	0	0	0	733,826
	Total:	**2,012,481**	**0**	**0**	**0**	**0**	**0**	**0**	**2,012,481**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Coastal Communities Transportation
Project #: **trccoascom**
Department: Public Works
Manager: Fernando Vazquez
Category: cip
Domain: Transit / Transportation
Location: citywide

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		0.00
FTE's #:	**Total:**	**0.00**

Description:

Provide efficient and convenient transportation system. Previous appropriation will be used for the following projects recommended in the Coastal Communities Transportation Master Plan: 41st Street Corridor Study-to study ways to increase capacity on 41st St. Planning costs are estimated at $80,000; One-Way residential Streets - to test traffic impact of converting two-way streets into one-way streets in certain residential districts, particularly in South Beach. Planning cost are estimated at $50,000; Enhance Bike/Pedestrian Transit Linkages - to assure that the transportation network is fully integrated, linking together automobiles, roadways, bicycle and transit uses. Planning costs are re-estimated at $45,000. This project includes a grant in the amount of $111,546 from the MPO.

Justification:

The City of Miami Beach, in a joint effort with its neighboring coastal communities in northeastern Miami-Dade County (City of Aventura, City of Sunny Isles Beach, Town of Bal Harbour Village, Town of Bay Harbor Island, Town of Surfside, and city of North Bay Village) is interested in the development of a transportation master plan that assesses the current traffic and transportation issues on the barrier islands. The goal of this plan is to produce short, mid, and long term multi-modal solutions to transportation issues, on a sub-regional basis. The plan will make recommendations which will focus coordinated multimodal improvements, as well as promote the viability of route for commuters traveling from the northern barrier islands to the Downtown Miami area.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:	Jan-2006	Planning Completion:	Jan-2008
Design Start:	Feb-2008	Design Completion:	Dec-2009
Bid Start:		Bid Completion:	
Construction Contract Award:	Oct-2010		
Construction Start:	Dec-2010	Construction Completion:	Oct-2011

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co158	Construction Fund 158	213,454	0	0	0	0	0	0	213,454
co187	Construction Fund 187	200,000	0	0	0	0	0	0	200,000
co303	Construction Fund 303	111,546	0	0	0	0	0	0	111,546
	Total:	**525,000**	**0**	**0**	**0**	**0**	**0**	**0**	**525,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
158	Concurrency Mitigation Fund	213,454	0	0	0	0	0	0	213,454
187	Half Cent Transit Surtax - County	200,000	0	0	0	0	0	0	200,000
303	Grant Funded	111,546	0	0	0	0	0	0	111,546
	Total:	**525,000**	**0**	**0**	**0**	**0**	**0**	**0**	**525,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Collins Ave and 6th St Improvements
Project #: **rwscollin6**
Department: Public Works
Manager: Xavier Falconi, P.E.
Category: cip
Domain: Transit / Transportation
Location: citywide

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:
This project is proposing pedestrian improvements at the intersection of Collins Avenue and 6th Street. Proposed improvements include the following: installation of a crosswalk on the south side of the intersection, pedestrian activated flashers, and ADA curb ramps. The Public Works Department has developed construction plans for these improvements, which were approved by the Florida Department of Transportation (FDOT) on January 5, 2009.
PROJECT TIMELINES TO BE DETERMINED.

Justification:
The proposed pedestrian safety improvements for the intersection of Collins Avenue and 6th Street were developed at the request of residents and the City Commission. Proposed improvements include the following: installation of a crosswalk on the south side of the intersection, pedestrian activated flashers, and ADA curb ramps. The Transportation Division, in coordination with the Engineering Division, developed construction plans for these improvements (see Attachment 1, Collins Avenue and 6th Street Plans). The plans were submitted to the Florida Department of Transportation (FDOT) and a special permit was issued on Monday, January 5, 2009. The curb ramps and crosswalk improvements were previously approved by the City Commission; however the additional improvements for the pedestrian activated flasher have increased the project's construction cost. The engineering opinion of cost for construction, including contingency, is $46,853; however the City intends to negotiate a competitive price.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co187	Construction Fund 187	46,853	0	0	0	0	0	0	46,853
	Total:	**46,853**	**0**	**0**	**0**	**0**	**0**	**0**	**46,853**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
187	Half Cent Transit Surtax - County	46,853	0	0	0	0	0	0	46,853
	Total:	**46,853**	**0**	**0**	**0**	**0**	**0**	**0**	**46,853**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Crosswalks
Project #: **rwccrosswa**
Department: Public Works
Manager: Fernando Vasquez
Category: cip
Domain: Transit / Transportation
Location: citywide

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		18,750.00
FTE's #:	**Total:**	**18,750.00**

Description:
Visible and aesthetically pleasing crosswalks at previously identified priority key intersections. In Phase I of the program (32 crosswalks) are scheduled for placement along the following thoroughfares: 1) Ocean Drive from South Pointe to 15th Street, 2) 5th Street from Alton to Collins, 3) 17th Street from Washington to Meridan, 4) Dade Boulevard - Alton to Collins, 5) Collins from 5th to 23rd, and 6) Washington Avenue from 5th to 17th. One instersection per month will be striped with crosswalks.

Justification:
Visible and aesthetically pleasing crosswalks enhance not only public safety of pedestrians crossing City intersections but also improve the quality of life of city residents.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:	Nov-2008	Planning Completion:	Apr-2010
Design Start:	Jul-2008	Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:	Sep-2010	Construction Completion:	Sep-2012

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co158	Construction Fund 158	97,266	0	0	0	0	0	0	97,266
co187	Construction Fund 187	333,353	200,000	0	0	0	0	0	533,353
co365	Construction Fund 365	21,000	0	0	0	0	0	0	21,000
co389	Construction Fund 389	10,500	0	0	0	0	0	0	10,500
	Total:	**462,119**	**200,000**	**0**	**0**	**0**	**0**	**0**	**662,119**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
158	Concurrency Mitigation Fund	97,266	0	0	0	0	0	0	97,266
187	Half Cent Transit Surtax - County	333,353	200,000	0	0	0	0	0	533,353
365	City Center RDA Capital Fund	21,000	0	0	0	0	0	0	21,000
389	South Pointe Capital	10,500	0	0	0	0	0	0	10,500
	Total:	**462,119**	**200,000**	**0**	**0**	**0**	**0**	**0**	**662,119**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Crosswalks - Phase II
Project #: **rwccrospii**
Department: Public Works
Manager: Fernando Vazquez
Category: cip
Domain: Transit / Transportation
Location: citywide

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Provide highly visible and aesthetic pedestrian crosswalks at key intersections citywide. In Phase II of the program, pedestrian crosswalks will be installed at selected intersections in the South, Middle and North Beach neighborhoods in coordination with the design and engineering phases of CIP, County, and FDOT projects.

Justification: Highly visible and aesthetic pedestrian crosswalks provide an additional level of public safety at pedestrian crossing and intersections. Pedestrian crossing an intersection can easily identify dedicated crosswalks and safety cross while minimizing interference with vehicular movements. Additionally, highly visibly crosswalks will increase motorists' awareness of pedestrian crossing intersections. The City also received requests from residents and at community meetings for pedestrian improvements, including the installation of crosswalks.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	Oct-2011
Design Start:	Oct-2010	Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:	Dec-2011	Construction Completion:	

II Cost Summary

Cost Category	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cm187 Construction Management 187	0	4,000	2,500	2,000	2,000	0	0	10,500
co187 Construction Fund 187	0	196,000	122,500	98,000	98,000	0	0	514,500
Total:	**0**	**200,000**	**125,000**	**100,000**	**100,000**	**0**	**0**	**525,000**

III. Funding Summary

Funding Source	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
187 Half Cent Transit Surtax - County	0	200,000	125,000	100,000	100,000	0	0	525,000
Total:	**0**	**200,000**	**125,000**	**100,000**	**100,000**	**0**	**0**	**525,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Harding Avenue Gateway
Project #: **rwnharaveg**
Department: Public Works
Manager: Fernando Vazques
Category: cip
Domain: Transit / Transportation
Location: northshore

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		10,500.00
FTE's #:	**Total:**	**10,500.00**

Description:
Miami Beach welcome sign with lighting, landscaping and irrigation; phase 2 sidewalks and palms trees with uplighting along Harding Ave from 87th Street to 87th Terr. Phase II is programmed in conjunction with an FDOT DA improvement project requiring tranfer of funds to FDOT.

Justification:
The Harding Avenue Gateway sign will welcome visitors to Miami Beach as they enter the City from the north. Currently there is no identification signage at the nothern city limits. Besides the welcome sign itself, this project includes lighting, landscaping and irrigation to beautify the entrance to the city. Entrance features were identified as priorities during the 2006 Quality of Life outreach meetings.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	Sep-2006
Design Start:	Aug-2006	Design Completion:	Feb-2009
Bid Start:	Jan-2009	Bid Completion:	
Construction Contract Award:	Mar-2009		
Construction Start:	Apr-2009	Construction Completion:	May-2009

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co161	Construction Fund 161	89,000	0	0	0	0	0	0	89,000
ct161	Contingencies Quality of Life Fund 16	6,000	0	0	0	0	0	0	6,000
	Total:	**95,000**	**0**	**0**	**0**	**0**	**0**	**0**	**95,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
161	Quality of Life Resort Tax Fund - 1%	95,000	0	0	0	0	0	0	95,000
	Total:	**95,000**	**0**	**0**	**0**	**0**	**0**	**0**	**95,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Julia Tuttle Baywalk
Project #: **rwmjuliatb**
Department: Public Works
Manager: Fernando Vasquez
Category: cip
Domain: Transit / Transportation
Location: citywide

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		55,000.00
FTE's #:	**Total:**	**55,000.00**

Description: Provide convenient, safe and secure bicycle paths to encourage the use of bicycling as an alternative mode of transportation, enhancing the quality of life in Miami Beach. PROJECT TIMELINES TO BE DETERMINED.

Justification: The Julia Tuttle Baywalk and Health Circuit (JTBHC) will provide a desirable destination for bicyclist and pedestrians that want to enjoy some of the most beautiful views of Miami Beach. Providing convenient, safe and secure bicycle paths near high bicycle traffic generator locations encourages the use of bicycling as an alternative mode of transportation. Increasing the bikeway's network enhances quality of life in Miami Beach.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
ae161	Architect/Engineering Fund 161	0	0	0	0	0	0	0	0
co161	Construction Fund 161	24,838	0	0	0	0	0	0	24,838
co302	Construction Fund 302	0	0	0	0	0	0	0	0
eq	Equipment	0	0	0	0	0	0	0	0
	Total:	**24,838**	**0**	**0**	**0**	**0**	**0**	**0**	**24,838**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
161	Quality of Life Resort Tax Fund - 1%	24,838	0	0	0	0	0	0	24,838
302	Pay-As-You-Go	0	0	0	0	0	0	0	0
	Total:	**24,838**	**0**	**0**	**0**	**0**	**0**	**0**	**24,838**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: MacArthur Causeway Gateway Sign
Project #: **rwsmacagas**
Department: Public Works
Manager: Fernando Vazquez
Category: cip
Domain: Transit / Transportation
Location: sphislands

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		13,000.00
FTE's #:	**Total:**	**13,000.00**

Description: Miami Beach welcome sign in median of MacArthur Causeway, including lighting and landscaping.

Justification: The MacArthur Causeway Gateway will mark the entrance to the City of Miami Beach from one of its most prominent point of access, visible to motorists and cruise ship passengers. It will provide a memorable landmark and set the stage for recognition of the graphic identity if the Citywide Wayfinding Signage System. Entrance features were identified as a priority during the 2006 Quality of Life outreach meetings.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	Mar-2009
Design Start:		Design Completion:	May-2009
Bid Start:	Apr-2009	Bid Completion:	
Construction Contract Award:	Jul-2009		
Construction Start:	Sep-2009	Construction Completion:	Jan-2010

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cm160	Construction Management Fund 160	17,000	0	0	0	0	0	0	17,000
cm388	Construction Management Fund 388	70,000	0	0	0	0	0	0	70,000
co160	Construction Fund 160	270,540	0	0	0	0	0	0	270,540
ct160	Contingencies Quality of Life Fund 16(	37,500	0	0	0	0	0	0	37,500
ct388	Contingencies Fund 388	20,000	0	0	0	0	0	0	20,000
de160	Design & Engineering Fund 160	66,960	0	0	0	0	0	0	66,960
	Total:	**482,000**	**0**	**0**	**0**	**0**	**0**	**0**	**482,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
160	Resort Tax Fund - 2%	392,000	0	0	0	0	0	0	392,000
388	MDC CDT Interlocal-CDT/Resort Ta	90,000	0	0	0	0	0	0	90,000
	Total:	**482,000**	**0**	**0**	**0**	**0**	**0**	**0**	**482,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Miami Beach Intermodal Center-North Beac
Project #: **trcmbinter**
Department: Public Works
Manager: Xavier Falconi, P.E.
Category: cip
Domain: Transit / Transportation
Location: citywide

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:
Pursuant to the Coastal Communities Transit Study (CCTS), most transfers from and to the mainland occur on Collins Ave and 69th St, Abbott Ave and 69th St, Harding Ave and 72nd St, and Collins Ave and 72nd Street. The City conducted a feasibility study for an intermodal transit center at 72nd St and the Collins Ave parking lot to assess the viability of establishing a transfer point at this location. Internal meetings with departmental staff suggested this location would be optimal from an operational standpoint. City staff will conduct a second phase of this feasibility study to further analyze the proposed design and functionality of the transit center, which will also include a public involvement process to seek public input. Next, an environmental planning study will be developed, as required by the Federal Transit Administration (FTA) in order to utilize federal funds in the amount of $3,000,000 for the design and construction of the transit center.

Justification:
The Miami Beach Intermodal Center - North Beach is critical to the efficient restructuring of the Miami-Dade Transit (MDT) bus routes in Miami Beach. In addition, the coastal communities have a strong need for an improved sub-regional transit system that includes intermodal transit center at key locations, including the North Beach neighborhood. KIO - Enhance Mobility throughout the City

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:	Dec-2009		
Planning Start:	Dec-2009	Planning Completion:	Oct-2010
Design Start:	Jan-2011	Design Completion:	Sep-2011
Bid Start:	Oct-2011	Bid Completion:	Dec-2011
Construction Contract Award:	Dec-2011		
Construction Start:	Jan-2012	Construction Completion:	Dec-2012

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co158	Construction Fund 158	0	0	570,000	0	0	0	0	570,000
co187	Construction Fund 187	0	0	500,000	0	0	0	0	500,000
	Total:	**0**	**0**	**1,070,000**	**0**	**0**	**0**	**0**	**1,070,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
158	Concurrency Mitigation Fund	0	0	570,000	0	0	0	0	570,000
187	Half Cent Transit Surtax - County	0	0	500,000	0	0	0	0	500,000
	Total:	**0**	**0**	**1,070,000**	**0**	**0**	**0**	**0**	**1,070,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Middle Beach Rec Corridor Ph I
Project #: **enmbchwlk1**
Department: Public Works
Manager: Fernando Vazquez
Category: cip
Domain: Transit / Transportation
Location: citywide

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:

The Middle Beach Recreational Corridor (MCRC) Phase I consist of the construction of an on-grade pedestrian walkway encompassing about 950 feet of the middle coastal area of Miami Beach. The path will run from the southern boundary of the Eden Roc property to the northern boundary of the Indian Beach Park (46th Street parking lot) pursuant to Exhibit C of the agreement between the City and the Eden Roc. The agreement regarding the use of the spoil area and construction of a public beachwalk adjacent to the Eden Roc outlines the City and Eden Roc contributions to the MBRC project, including design, permit and construct the Beachwalk. The path will serve as a portion of the north/south connector in the larger Atlantic Greenway Network (AGN), which supports the development of alternative means of transportation throughout the City. The path will be constructed along the west side of the coastal dunes and east of oceanfront properties and will be permitted in accordance with the Florida Department of Environmental Protection (FDEP) coastal construction regulations. Exotic dune vegetation will be removed and replaced with dune enhancements such as native dune vegetation species and beach compatible dune fill and irrigation systems will be provided for the landscaping. Funds amounting to $475,162 were transferred from the Julia Tuttle Baywalk Project, $135,000 designated for design and engineering for the Julia Tuttle Baywalk were transferred for construction of MBRC in FT 09/10. In addition $192,662 in the construction fund of the Julia Tuttle Baywalk and $148,500 in the equipment fund were transferred to MBRC to be used in FY09/10. The $475,162 transferred are to be used to construct 300 additional feet of beachwalk.

Justification: The project is priority because it will provide an important connection to future projects within the Atlantic Greenway Network.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	Jan-2010
Design Start:	Oct-2008	Design Completion:	Dec-2010
Bid Start:	Sep-2010	Bid Completion:	
Construction Contract Award:	Jan-2011		
Construction Start:	Apr-2011	Construction Completion:	Aug-2011

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
ae303	Archtect / Engineering	0	0	0	0	0	0	0	0
co161	Construction Fund 161	245,475	0	0	0	0	0	0	245,475
co303	Construction Fund 303	704,078	0	0	0	0	0	0	704,078
ct161	Contingencies Quality of Life Fund 16	114,000	0	0	0	0	0	0	114,000
ct303	Contingencies Fund 303	0	0	0	0	0	0	0	0
	Total:	**1,063,553**	**0**	**0**	**0**	**0**	**0**	**0**	**1,063,553**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
161	Quality of Life Resort Tax Fund - 1%	359,475	0	0	0	0	0	0	359,475
303	Grant Funded	704,078	0	0	0	0	0	0	704,078
	Total:	**1,063,553**	**0**	**0**	**0**	**0**	**0**	**0**	**1,063,553**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Middle Beach Rec Corridor Ph II
Project #: **enmbchwlk2**
Department: Public Works
Manager: Fernando Vazquez
Category: cip
Domain: Transit / Transportation
Location: citywide

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:

The Middle Beach Recreational Corridor (MBRC) Phase II consists of the construction of an on-grade pedestrian walkway encompassing eighteen (18) City blocks or approximately 9,305 feet. The path will run north from approximately 46th Street to Allison Park at 64th Street, or the southern terminus of the North Beach Recreational Corridor (NBRC) Project. The path will serve as a portion of the north/south connector in the larger Atlantic Greenway Network (AGN), which supports the development of alternative means of transportation throughout the City. The path will be constructed along the west side of the coastal dunes and east of oceanfront properties. The path will be permitted in accordance with the Florida Department of Environmental Protection (FDEP) coastal construction regulations. Exotic dune vegetation will be removed and replaced with dune enhancements such as native dune vegetation species and beach compatible dune fill and irrigation systems will be provided for the landscaping. Path lighting will meet Florida Fish and Wildlife Commission's marine turtle nesting requirements. PROJECT TIMELINES TO BE DETERMINED.

Justification:

The project is priority because it will provide an important connection to future projects within the Atlantic Greenway Network. Pending $570,000 appropriation awarded in FY09. Funds will be available by September 2010. Funding request submitted to Safety-LU in the amount of $2,000,000. This project is also eligible for Transportation Enhancement Program (TEP) funding.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	Jun-2010
Design Start:	Jun-2009	Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
aeunf	Architect/Engineering Unfunded	0	0	0	0	0	0	800,000	800,000
co388	Construction Fund 388	0	0	4,000,000	4,000,000	4,000,000	703,119	0	12,703,119
counf	Construction Unfunded	0	0	0	0	0	0	10,105,230	10,105,230
ctunf	Contingencies Unfunded	0	0	0	0	0	0	1,797,889	1,797,889
de303	Design & Engineering Fund 303	570,000	0	0	0	0	0	0	570,000
	Total:	**570,000**	**0**	**4,000,000**	**4,000,000**	**4,000,000**	**703,119**	**12,703,119**	**25,976,238**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
303	Grant Funded	570,000	0	0	0	0	0	0	570,000
388	MDC CDT Interlocal-CDT/Resort Ta	0	0	4,000,000	4,000,000	4,000,000	703,119	0	12,703,119
unf	Unfunded	0	0	0	0	0	0	12,703,119	12,703,119
	Total:	**570,000**	**0**	**4,000,000**	**4,000,000**	**4,000,000**	**703,119**	**12,703,119**	**25,976,238**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Middle Beach Rec Corridor Ph III
Project #: **enmbchwlk3**
Department: Public Works
Manager: Fernando Vazquez
Category: cip
Domain: Transit / Transportation
Location: citywide

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:

The Middle Beach Recreational Corridor (MBRC) consists of the construction of approximately 7,851 linear feet of an on-grade pedestrian walkway and the demolition of the existing wooden boardwalk, encompassing approximately twenty-two (22) City blocks in the middle coastal area of Miami Beach. The project will provide a connection to the future W-Hotel beachwalk near 23rd Street to the southern boundary of the Eden Roc property (near 45th Street) and will serve as portion of the north/south connector in the larger Atlantic Greenway Network (AGN), which supports the development of alternative means of transportation throughout the City. The path will be constructed along the west side of the coastal dunes behind oceanfront properties. The path will be permitted in accordance with the Florida Department of Environmental Protection (FDEP) coastal construction regulations. Exotic dune vegetation will be removed and replaced with dune enhancements such as native dune vegetation species and beach compatible dune fill and irrigation systems will be provided for the landscaping. Path lighting will meet Florida Fish and Wildlife Commission's marine turtle nesting requirements. The City will pursue and negotiate contributions to the MBRC project from upland property owners. PROJECT TIMELINES TO BE DETERMINED.

Justification: The project is priority because it will provide an important connection to future projects within the Atlantic Greenway Network.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:	Oct-2008	Planning Completion:	Oct-2010
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
aeunf	Architect/Engineering Unfunded	0	0	0	0	0	0	1,648,710	1,648,710
counf	Construction Unfunded	0	0	0	0	0	0	9,421,200	9,421,200
ctunf	Contingencies Unfunded	0	0	0	0	0	0	1,024,556	1,024,556
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**12,094,466**	**12,094,466**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
unf	Unfunded	0	0	0	0	0	0	12,094,466	12,094,466
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**12,094,466**	**12,094,466**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Miscellaneous Mast Arm Painting
Project #: **pwcmastarm**
Department: Public Works
Manager: Micheal Alvarez
Category: cip
Domain: Transit / Transportation
Location: citywide

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		5,000.00
FTE's #:	**Total:**	**5,000.00**

Description: The painting of traffic signal posts citywide. The painting of posts is one element of mast arm maintenance because it provides protection from corrosive elements in the atmosphere.

Justification: The maintenance of traffic signal mast arms is a critical aspect of infrastucture management.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:	Apr-2010	Construction Completion:	Dec-2010

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co187	Construction Fund 187	300,000	100,000	100,000	100,000	0	0	0	600,000
	Total:	**300,000**	**100,000**	**100,000**	**100,000**	**0**	**0**	**0**	**600,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
187	Half Cent Transit Surtax - County	300,000	100,000	100,000	100,000	0	0	0	600,000
	Total:	**300,000**	**100,000**	**100,000**	**100,000**	**0**	**0**	**0**	**600,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: North Beach Rec Corridor Ext 79th Street
Project #: ennnbrecce
Department: Public Works
Manager: Fernando Vazquez
Category: cip
Domain: Transit / Transportation
Location: northshore

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:
The Atlantic Greenway Network (AGN) is a series of bicycle/pedestrian/greenway project that will create a continuous trail network through the City that is supportive of alternative transportation. The Beachwalk projects run adjacent to the dune and consists of on-grade, ADA accessible pathways, that support bicycle use and other recreational activities that are in line with the goals of the AGN. The NBRC 79th Street Connection will serve as an extension of the recently constructed beachwalk project, the North Beach Recreational Corridor (NBRC) Project, which runs between 64th St and 79th St in North Beach. The project will create an essential connection between the NBRC and the North Shore Open Space Park (NSOSP) by replacing the existing sand path that currently joins the NBRC to the NSOSP with a concrete pathway. The project will result in the extension of ADA accessibility from 64th St at Allison Park to 87th Terr. The project will also provide a safe bicycle connection linking the two bicycle facilities, NBRC and NSOSP. The project will also include marine-turtle friendly lighting, rope and post, landscaping and irrigation.

Justification:
The NBRC 79th Street Connection supports and enhances mobility throughout the City.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	May-2011
Design Start:	May-2010	Design Completion:	Sep-2011
Bid Start:	Jul-2011	Bid Completion:	
Construction Contract Award:	Oct-2011		
Construction Start:	Nov-2011	Construction Completion:	Mar-2012

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cm161	Construction Management 161	6,900	0	0	0	0	0	0	6,900
co161	Construction Fund 161	120,000	0	0	0	0	0	0	120,000
de161	Design & Engineering Fund 161	48,800	0	0	0	0	0	0	48,800
eq161	Equipment Fund 161	12,000	0	0	0	0	0	0	12,000
	Total:	**187,700**	**0**	**0**	**0**	**0**	**0**	**0**	**187,700**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
161	Quality of Life Resort Tax Fund - 1%	187,700	0	0	0	0	0	0	187,700
	Total:	**187,700**	**0**	**0**	**0**	**0**	**0**	**0**	**187,700**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: North Beach Recreational Corridor
Project #: **ennbchrecr**
Department: Public Works
Manager: Fernando Vazquez
Category: cip
Domain: Transit / Transportation
Location: northshore

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:
The NBRC will create an environmentally sensitive recreational greenway which will interconnect a series of park facilities distributed throughout the City's residential North Beach District. It will also tie into a regional netwok of planned recreational trails/ alternative transportation routes, called the Atlantic Greenway Network, connecting five public parks, eight beach access. The color concrete pathway extends from Allison Park at 64th St. to 79th St. This project includes a significant dune enhancement project (removal of invasive vegetation, planting of natives, dune fill, rope and post, sand fence). In addition, marine turtle friendly lighting and pedestrian amenities such as showers and educational signage are included. $3,741,000 of programmed, Florida Department of Transportation funds for this project are included. In addition, the City will receive a $300K contribution from the Carillon. Construction has begun and is estimated to be completed by Jan. 2009.

Justification:
The individual projects will create a continuous trail network allowing for alternative transportation and community enhancement. The NBRC will be the most northern connection of the beach corridor.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	Aug-2004
Design Start:	Sep-2004	Design Completion:	Dec-2006
Bid Start:	Feb-2007	Bid Completion:	Sep-2007
Construction Contract Award:	Sep-2007		
Construction Start:	Dec-2007	Construction Completion:	Jun-2009

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
aetep	Architect / Engineering TEP	123,969	0	0	0	0	0	0	123,969
co199	Construction Fund 199	397,936	0	0	0	0	0	0	397,936
co303	Construction Fund 303	2,134,676	0	0	0	0	0	0	2,134,676
co383	Construction Fund 383	670,000	0	0	0	0	0	0	670,000
cotep	Construction TEP	1,454,061	0	0	0	0	0	0	1,454,061
creco	Construction Fund	1,042,919	0	0	0	0	0	0	1,042,919
crect	Contingencies Fund	427,005	0	0	0	0	0	0	427,005
cttep	Contingency TEP	162,970	0	0	0	0	0	0	162,970
de303	Design & Engineering Fund 303	(179,030)	0	0	0	0	0	0	(179,030)
	Total:	**6,234,506**	**0**	**0**	**0**	**0**	**0**	**0**	**6,234,506**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
199	199 Special Revenue	397,936	0	0	0	0	0	0	397,936
303	Grant Funded	3,696,646	0	0	0	0	0	0	3,696,646
383	2003 GO Bonds - Parks & Beaches	670,000	0	0	0	0	0	0	670,000
cre	Capital Reserve	1,469,924	0	0	0	0	0	0	1,469,924
	Total:	**6,234,506**	**0**	**0**	**0**	**0**	**0**	**0**	**6,234,506**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Park View Is Waterway Ped/Bicycle
Project #: **pknparkvbt**
Department: Public Works
Manager: Fernando Vazquez
Category: cip
Domain: Transit / Transportation
Location: citywide

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		0.00
FTE's #:	**Total:**	**0.00**

Description:
Asphalt trail for pedestrians and bicycles with lighting, landscaping, furniture, signage; and resurfacing of existing walkway adjacent to Biscayne Elementary School.

Justification:
This project will parallel the Dickens Avenue shoreline restoration project and provide a beautiful pedestrian and bicycle pathway with native landscaping adjacent to this naturalistic shoreline. The feasibility of a kayak launching site should be investigated, which would provide the only public water access in North Beach other than the Shane Watersport Center. In addition to recreational benefits, this trail will provide an important safety function for pedestrians and bicycles by providing a link between 71st Street, and Biscayne Elementary School. The community ranked this project as a priority during the May 23, 2006 Quality of Life meeting.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:	Jun-2006	Planning Completion:	Jul-2006
Design Start:		Design Completion:	Nov-2006
Bid Start:	Apr-2008	Bid Completion:	
Construction Contract Award:	Dec-2007		
Construction Start:	Jun-2008	Construction Completion:	Dec-2008

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cm161	Construction Management 161	0	0	0	0	0	0	0	0
co161	Construction Fund 161	33,026	0	0	0	0	0	0	33,026
ct161	Contingencies Quality of Life Fund 16	0	0	0	0	0	0	0	0
eq161	Equipment Fund 161	0	0	0	0	0	0	0	0
	Total:	**33,026**	**0**	**0**	**0**	**0**	**0**	**0**	**33,026**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
161	Quality of Life Resort Tax Fund - 1%	33,026	0	0	0	0	0	0	33,026
	Total:	**33,026**	**0**	**0**	**0**	**0**	**0**	**0**	**33,026**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Pedestrian Countdown Signals - Phase II
Project #: **pwepedcsii**
Department: Public Works
Manager: Xavier Falconi, P.E.
Category: cip
Domain: Transit / Transportation
Location: citywide

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:
Provide highly visible and aesthetic pedestrian crosswalks at key intersections citywide. In Phase II of the program, pedestrian crosswalks will be installed at selected intersections in the South, Middle and North Beach neighborhoods in coordination with the design and engineering phases of CIP, County, and FDOT projects.

Justification:
Highly visible and aesthetic pedestrian crosswalks provide an additional level of public safety at pedestrian crossings and intersections. Pedestrians crossing an intersection can easily identify dedicated crosswalks and safely cross while minimizing interference with vehicular movements. Additionally, highly visible crosswalks will increase motorists' awareness of pedestrians crossing intersections. The City also receives requests from residents and at community meetings for pedestrian improvements, including the installation of crosswalks.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	Oct-2011
Design Start:	Oct-2010	Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:	Dec-2011	Construction Completion:	

II Cost Summary

Cost Category	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cm187 Construction Management 187	0	2,000	0	0	0	0	0	2,000
co187 Construction Fund 187	0	98,000	0	0	0	0	0	98,000
Total:	**0**	**100,000**	**0**	**0**	**0**	**0**	**0**	**100,000**

III. Funding Summary

Funding Source	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
187 Half Cent Transit Surtax - County	0	100,000	0	0	0	0	0	100,000
Total:	**0**	**100,000**	**0**	**0**	**0**	**0**	**0**	**100,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Pedestrian Countdown Signals Ph I
Project #: **rwpedscosi**
Department: Public Works
Manager: Xavier Falconi, P.E.
Category: cip
Domain: Transit / Transportation
Location: citywide

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		2,960.00
FTE's #:	**Total:**	**2,960.00**

Description:
Provide pedestrian countdown crossing signals at key intersections Citywide. In Phase I of the program, thirty-two (32) intersections will have pedestrian countdown signals installed along the following thoroughfares (one intersection will be improved per month): 1- Ocean Drive, from South Pointe Drive to 15th St. 2- 5th St, from Allison to Collins 3- 17th St, from Washington Ave to Meridian 4- Dade Blvd, Alton Rd to Collins 5- Collins from 5th to 23rd St 6-Washington Ave, from 5th to 17th St. 7-other FDOT and County ROW's. In future phases, signals will also be placed at various intersections on Alton and Meridian. Signals will also be placed along 41st as well as Collins Ave in Mid-Beach.

Justification:
Pedestrian countdown signals provide an extra level of public safety. Pedestrians crossing an intersection can visually see how many seconds are left before the traffic light changes.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:	Jan-2007	Planning Completion:	Apr-2008
Design Start:	Apr-2008	Design Completion:	Jul-2008
Bid Start:	Aug-2008	Bid Completion:	Nov-2008
Construction Contract Award:	Nov-2008		
Construction Start:	Dec-2009	Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co187	Construction Fund 187	414,000	0	0	0	0	0	0	414,000
co365	Construction Fund 365	56,000	0	0	0	0	0	0	56,000
co389	Construction Fund 389	26,000	0	0	0	0	0	0	26,000
	Total:	**496,000**	**0**	**0**	**0**	**0**	**0**	**0**	**496,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
187	Half Cent Transit Surtax - County	414,000	0	0	0	0	0	0	414,000
365	City Center RDA Capital Fund	56,000	0	0	0	0	0	0	56,000
389	South Pointe Capital	26,000	0	0	0	0	0	0	26,000
	Total:	**496,000**	**0**	**0**	**0**	**0**	**0**	**0**	**496,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Speed Limit Radar Unit
Project #: **eqcsplimit**
Department: Public Works
Manager: Mike Alvarez
Category: cip
Domain: Transit / Transportation
Location: citywide

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		3,000.00
FTE's #:	**Total:**	**3,000.00**

Description: Eight permanent speed limit radar units installed on major roadways (Alton Road, 71st/Normandy, Pinetree, Venetian, Harding) indicating driver flashing speed limit and slowdown if higher than allowable speed limit.

Justification: Miami Beach residents have identified safety as one of top three factors that affect their quality of life, and one of the areas where improvements would make Miami Beach a better place. The purpose of the speed monitoring, average speeds decline and a safer traffic environment exists.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:	Apr-2010	Construction Completion:	Dec-2011

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co158	Construction Fund 158	16,000	0	0	0	0	0	0	16,000
eq	Equipment	40,000	0	0	0	0	0	0	40,000
	Total:	**56,000**	**0**	**0**	**0**	**0**	**0**	**0**	**56,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
158	Concurrency Mitigation Fund	56,000	0	0	0	0	0	0	56,000
	Total:	**56,000**	**0**	**0**	**0**	**0**	**0**	**0**	**56,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Sunrise Plaza Pedestrian Connection
Project #: **encsunplaz**
Department: Public Works
Manager: Fernando Vazquez
Category: cip
Domain: Transit / Transportation
Location: southpoint

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:
Sunrise Pedestrian Connection will provide a critical link between South Pointe Drive and the Beachwalk II project, which is currently under design, and the existing pedestrian pathway that connects to South Pointe Park. It will serve to improve the main pedestrian beach access point for residents and visitors south of Fifth Street beach. The project will include an extensive dune enhancement component including removal of invasive plants, planting of native plants, dune fill, rope and post, and sand fencing. The project will also include the use of marine turtle friendly lighting. Additional objectives of the project include physical improvements to support multi-modal transportation, link bicycle and pedestrian destinations, increase pedestrian and bicycle safety, improve trail network connectivity, eliminate barriers that prevent bicycle trips, and develop future bikeway corridors.

Justification:
This project is a component of the Development Agreement between the City of Miami Beach and South Ocean Parcel LTD., dated March 5, 1999 (Continuum). It supports a citywide initiative to increase pedestrian and bicycle facilities, and is a critical link of the Atlantic Greenway Network.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	Nov-2011
Design Start:		Design Completion:	Apr-2011
Bid Start:	Jan-2011	Bid Completion:	
Construction Contract Award:	May-2011		
Construction Start:	Jul-2011	Construction Completion:	Dec-2011

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co389	Construction Fund 389	0	600,000	0	0	0	0	0	600,000
ct389	SP Contingency Fund	0	69,000	0	0	0	0	0	69,000
de389	Design & Engineering Fund 389	0	90,000	0	0	0	0	0	90,000
pe389	Permitting/Fees Fund 389	0	40,000	0	0	0	0	0	40,000
	Total:	**0**	**799,000**	**0**	**0**	**0**	**0**	**0**	**799,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
389	South Pointe Capital	0	799,000	0	0	0	0	0	799,000
	Total:	**0**	**799,000**	**0**	**0**	**0**	**0**	**0**	**799,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Traffic Calming Program
Project #: **rwctrafcal**
Department: Public Works
Manager: Xavier Falconi, P.E.
Category: cip
Domain: Transit / Transportation
Location: citywide

OPERATING CATEGORIES		Annual Incremental Cost
FTE's Personnel		30,000.00
Miscelaneous		15,000.00
FTE's #:	**Total:**	**45,000.00**

Description:

In order to preserve the safety and liability of our community, the City of Miami Beach has been developing a Traffic Calming Program. This Program will address traffic concerns related to the traffic volume and speeding in the local and residential streets. Traffic calming provisions are aimed at the number of accidents and other traffic violations throughout Miami Beach. The City has developed the Traffic Calming manual to address traffic concerns in the local and residential street in order to preserve and maintain the particular characteristics of our neighborhoods. The growth of Miami Beach and coastal neighbors has increased the traffic using the local network impacting the local and residential streets. As part of the Traffic Calming Program the City has initiated a pilot study to test the functionality of speed cushions in reducing speed. The first phase of the pilot study included a traffic analysis of three streets selected. The second phase purpose to install speed cushions mid-block at various location along the street. PROJECT TIMELINES TO BE DETERMINED.

Justification:

City staff and residents will identify traffic problems in their neighborhoods and will create a traffic calming project with solutions that are acceptable and appropriate. As part of the process, the solutions must be approved by Miami Dade County Public Works and by the involved neighborhood. As a guideline to implement traffic calming measures, the Traffic Calming Manual provides the process and procedures to study a problematic street and/or area within the City of Miami Beach boundaries.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:	Jan-2008	Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co187	Construction Fund 187	180,000	300,000	80,000	0	0	0	0	560,000
	Total:	**180,000**	**300,000**	**80,000**	**0**	**0**	**0**	**0**	**560,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
187	Half Cent Transit Surtax - County	180,000	300,000	80,000	0	0	0	0	560,000
	Total:	**180,000**	**300,000**	**80,000**	**0**	**0**	**0**	**0**	**560,000**

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Utilities

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Belle Isle Outfall Pipes Replacement
Project #: **rwubelleou**
Department: CIP
Manager: Carla Dixon
Category: cip
Domain: Utilities
Location: citycenter

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:

Replacement of three (3) outfall pipes along the Venetian Causeway east bridge and Farrey Lane, from Control Structures 1, 2 and 3. Approximately 125 linear feet of existing 12 inch outfall pipe at the southeast side of the Venetian Causeway east bridge to the outfall with 18 inch pipe (CS-3). Approximately 86 linear feet of 15 inch pipe located on Farrey Lane to the outfall From CS-2. Approximately 242 linear feet of pipe located on the south west side of Venetian Causeway east bridge to the outfall (CS-1). The project is divided into two phases. Phase I will replace the outfall pipe from CS-3 to the east, and Phase II will replace the outfall pipes from CS-1 and CS-2. The outfall pipes need to be replaced to complete the Belle Isle Stormwater Improvements, to alleviate the recirculation of water at CS-3 located in the vicinity of the easternmost Venetian Causeway bridge, and to replace the deteriorated outfall pipes at CS-1 and CS-2.

Justification: KIO's supported: To improve storm drainage Citywide; and maintain City's storm drainage infrastructure.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:	May-2010	Bid Completion:	
Construction Contract Award:			
Construction Start:	Oct-2010	Construction Completion:	Dec-2010

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cmswb	Proposed Future - SW Bond Const. M	0	22,770	0	0	0	0	0	22,770
co429	Construction Fund 429	45,000	(45,000)	0	0	0	0	0	0
coswb	Proposed FY 08 - SW Bond Construc	0	318,600	0	0	0	0	0	318,600
ctswb	Proposed Future - SW Bond Contiger	0	31,700	0	0	0	0	0	31,700
	Total:	**45,000**	**328,070**	**0**	**0**	**0**	**0**	**0**	**373,070**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
429	Stormwater LOC Reso. No 2009-27(	45,000	(45,000)	0	0	0	0	0	0
swb	Proposed Future Storm Water Bond	0	373,070	0	0	0	0	0	373,070
	Total:	**45,000**	**328,070**	**0**	**0**	**0**	**0**	**0**	**373,070**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Citywide Wste Wtr Pump Station-Landscape
Project #: utcpumplan
Department: CIP Office
Manager: Miguel Perez
Category: cip
Domain: Utilities
Location: citywide

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:
Provide landscaping enhancements to pump stations citywide. The last station to upgrade is PS 29, which is located in the vicinity of the 63rd St. Bridge, this work is on hold until the FDOT finishes (8/2010) some repairs to the recently done bridge upgrade.

Justification:
KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Maintain Miami Beach Public Areas & Rights of Way Citywide; and Improve Storm Drainage Citywide.The original City-wide water and waste water pump station upgrade project did not include any upgrades for the landscape portion surrounding the stations. Most of the stations are not buffered as required by Planning and Zoning requirements. This project contributes to make Miami Beach a more beautiful community with more well maintained landscaped areas.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:	Mar-2007	Planning Completion:	Apr-2010
Design Start:	Apr-2007	Design Completion:	Jun-2010
Bid Start:	Oct-2010	Bid Completion:	
Construction Contract Award:	Nov-2010		
Construction Start:	Nov-2010	Construction Completion:	Dec-2010

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cm424	Construction Management 424	105,000	0	0	0	0	0	0	105,000
co424	Construction Fund 424	1,091,000	(100,000)	0	0	0	0	0	991,000
ct424	Contingencies Fund 424	99	0	0	0	0	0	0	99
de424	Design & Engineering Fund 424	242,000	(132,000)	0	0	0	0	0	110,000
	Total:	**1,438,099**	**(232,000)**	**0**	**0**	**0**	**0**	**0**	**1,206,099**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
424	Water and Sewer Bonds 2000S	1,438,099	(232,000)	0	0	0	0	0	1,206,099
	Total:	**1,438,099**	**(232,000)**	**0**	**0**	**0**	**0**	**0**	**1,206,099**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Coast Guard Booster Pump Station-So Pte
Project #: **utsspwmbps**
Department: CIP Office
Manager:
Category: cip
Domain: Utilities
Location: southpoint

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		150,000.00
FTE's #:	**Total:**	**150,000.00**

Description:
New master in-line wastewater booster station to be located at 1st Street and Jefferson Avenue location. This project is an integral part of the city-wide wastewater pump station upgrades that are currently under construction under the 1995 Water and Sewer bond.

Justification:
KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; and Maintain City's Infrastructure. This project is an integral part of the city-wide wastewater pump station upgrades that are currently under construction under the 1995 Water and Sewer bond. project design has been completed and permitted. Basic design approved by Planning staff and by Public Works staff. Project is currently over the initial estimated budget. Staff and consultant are evaluating options which will reduce costs as well as make presentation to DRB more compatible with the initial expectations and with the surrounding neighborhood. The 100% probable construction cost issued by the consultant elevated the cost of the station to $18,400,000. Additionally, $5,000,000 are being reallocated to the project (fund 389 - South Pointe Capital), from the South Pointe ROW Phase III-IV project.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:	Sep-2004		
Planning Start:		Planning Completion:	Jan-2009
Design Start:	Jul-2006	Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cm379	Construction Management 379	613,709	0	0	0	0	0	0	613,709
cm389	Construction Management 389	254,732	0	0	0	0	0	0	254,732
co379	Construction Fund 379	3,936,492	0	0	0	0	0	0	3,936,492
co389	Construction Fund 389	14,743,457	0	0	0	0	0	0	14,743,457
cofsp	Construction Fund FSP	0	0	0	0	0	0	0	0
ct389	SP Contingency Fund	2,291,193	0	0	0	0	0	0	2,291,193
ctfsp	Contingencies Fund FSP	0	0	0	0	0	0	0	0
de379	Design & Engineering Fund 379	492,147	0	0	0	0	0	0	492,147
de389	Design & Engineering Fund 389	2,024,551	0	0	0	0	0	0	2,024,551
defsp	Design & Engineering Fund FSP	0	0	0	0	0	0	0	0
eq389	Equipment Fund 389	75,000	0	0	0	0	0	0	75,000
	Total:	**24,431,281**	**0**	**0**	**0**	**0**	**0**	**0**	**24,431,281**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
379	South Pointe RDA	5,042,348	0	0	0	0	0	0	5,042,348
389	South Pointe Capital	19,388,933	0	0	0	0	0	0	19,388,933
fsp	Proposed Future SP Financing	0	0	0	0	0	0	0	0
	Total:	**24,431,281**	**0**	**0**	**0**	**0**	**0**	**0**	**24,431,281**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Indian Creek 28th to 41st
Project #: **utmindcree**
Department: CIP Office
Manager: Aurelio Carmenates
Category: cip
Domain: Utilities
Location: citywide

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		3,000.00
FTE's #:	**Total:**	**3,000.00**

Description: Reallocation of Water and Wastewater Funds in the Neighborhood Right-of-Way (ROW) Infrastructure Improvement Program. Replace underground water and sewer lines. Replacing under capacity water line - existing water line if +/- 50 years old.

Justification: KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Maintain Miami Beach Public Areas & Rights of Way Citywide; and Maintain City's Infrastructure.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:	Apr-2006	Planning Completion:	Jul-2006
Design Start:	Aug-2006	Design Completion:	Dec-2007
Bid Start:	Jun-2008	Bid Completion:	Jan-2009
Construction Contract Award:	Feb-2009		
Construction Start:	Oct-2009	Construction Completion:	Nov-2010

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co303	Construction Fund 303	1,365,000	0	0	0	0	0	0	1,365,000
co424	Construction Fund 424	499,411	0	0	0	0	0	0	499,411
ct303	Contingencies Fund 303	0	0	0	0	0	0	0	0
de303	Design & Engineering Fund 303	136,000	0	0	0	0	0	0	136,000
	Total:	**2,000,411**	**0**	**0**	**0**	**0**	**0**	**0**	**2,000,411**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
303	Grant Funded	1,501,000	0	0	0	0	0	0	1,501,000
424	Water and Sewer Bonds 2000S	499,411	0	0	0	0	0	0	499,411
	Total:	**2,000,411**	**0**	**0**	**0**	**0**	**0**	**0**	**2,000,411**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Upsizing Undr Cap Wste Wtr IC 25-41 St
Project #: utcwtrsyst
Department: CIP Office
Manager: Aurelio Carmenates
Category: cip
Domain: Utilities
Location: citywide

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		0.00
FTE's #:	Total:	0.00

Description:
Indian Creek 25th - 41st Street
Upsizing under capacity wastewater system pipes Citywide. PROJECT TIMELINES TO BE DETERMINED.

Justification:
An analysis of the existing proposed wastewater flows was conducted and the proposed flows were compared to the capacity of the existing wastewater collection system. From this analysis, a recommendation to upsize certain, existing wastewater pipes was reached. One (1) is 28th St. to 41 St. and on Indian Creek Drive. A contract to Horizon Contractors was made at the March 18, 2009 Commission Meeting for the Indian Creek Project. Funding in the amount of $1,822,733 , as well as additional expenses for construction, engineering and inspections. The remaining funds are to be released for programming.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:	Jan-2008	Construction Completion:	Dec-2008

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cm423	Construction Management Fund 423	184,470	0	0	0	0	0	0	184,470
co423	Construction Fund 423	2,101,456	0	0	0	0	0	0	2,101,456
ct423	Contingency Fund 423	206,499	0	0	0	0	0	0	206,499
de423	Design & Engineering Fund 423	7,575	0	0	0	0	0	0	7,575
	Total:	**2,500,000**	**0**	**0**	**0**	**0**	**0**	**0**	**2,500,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
423	Gulf Breeze 2006	2,500,000	0	0	0	0	0	0	2,500,000
	Total:	**2,500,000**	**0**	**0**	**0**	**0**	**0**	**0**	**2,500,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Upsizing Undr Cap Wtr Mn IC 25-41 St
Project #: **utcwtrmain**
Department: CIP Office
Manager: Aurelio Carmenates
Category: cip
Domain: Utilities
Location: citywide

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		0.00
FTE's #:	**Total:**	**0.00**

Description: Upsizing under capacity water mains Citywide. From Indian Creek Drive to 41st.

Justification: Existing water main is over 50 years old and is in need of upsizing/ replacement due to age and high rise development in the area. A contract to Horizon Contractors was made at the March 18, 2009 Commission Meeting for the Indian Creek Project. Funding in the amount of $895,554 has been used to fund the project, as well as additional expenses for construction, engineering and inspections. The remaining funds are to be released for programming.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:	Oct-2006	Construction Completion:	Nov-2010

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cm423	Construction Management Fund 423	144,011	0	0	0	0	0	0	144,011
co423	Construction Fund 423	2,435,193	0	0	0	0	0	0	2,435,193
ct423	Contingency Fund 423	113,221	0	0	0	0	0	0	113,221
de423	Design & Engineering Fund 423	7,575	0	0	0	0	0	0	7,575
	Total:	**2,700,000**	**0**	**0**	**0**	**0**	**0**	**0**	**2,700,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
423	Gulf Breeze 2006	2,700,000	0	0	0	0	0	0	2,700,000
	Total:	**2,700,000**	**0**	**0**	**0**	**0**	**0**	**0**	**2,700,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: 12" DIP Water Improv Collins Ave 41 & 44
Project #: **utmwmicola**
Department: Public Works
Manager: Fernando Vazquez
Category: cip
Domain: Utilities
Location: oceanfront

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:
The proposed 12" DIP Water Main Improvements project includes installing approximately 1,100 linear ft of 12", 50 linear feet of 8", and 50 linear feet of 6" ductile iron pipes and fittings; traffic control and all ancillary and miscellaneous work. This project will improve pressure and flows for the water distribution system in the area and improve fire flows for fire protection. Design of this project will be done in-house, however, construction will be included as part of the incoming FDOT Rehabilitation of Collins Avenue between 26th Street and 44th Street.

Justification:
The proposed improvements to the water distribution system identified in the Oceanfront Neighborhood area were based on recommendations in the Water System Master Plan. Due to the fact that this is an area of major development, the required fire flow for it will exceed capacity of the system. When completed, this project will produced a water system capable of providing a high level of service to its customer. During JOC construction negotiations there was a remaining amount of $38,924 which was left unemcumbered. This amount will be used to provide CEI services by PWD Engineering staff to certify the construction in accordance with plans designed by City Engineer.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			Jul-2009
Planning Start:	Jun-2009	Planning Completion:	Sep-2009
Design Start:	Aug-2009	Design Completion:	May-2010
Bid Start:	Mar-2010	Bid Completion:	
Construction Contract Award:	Jun-2010		
Construction Start:	Jul-2010	Construction Completion:	Feb-2011

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cm420	Construction Management 420	24,825	0	0	0	0	0	0	24,825
cmw&s	Proposed Future W&S Bond Const. M	0	0	0	0	0	0	0	0
co420	Construction Fund 420	451,409	0	0	0	0	0	0	451,409
cow&s	Proposed Future W&S Bond Construc	0	0	0	0	0	0	0	0
ct420	Contingencies Fund 420	45,089	0	0	0	0	0	0	45,089
ctw&s	Proposed FY 08 - W&S Bond Contin	0	0	0	0	0	0	0	0
de420	Design & Engineering Fund 420	82,410	0	0	0	0	0	0	82,410
	Total:	**603,733**	**0**	**0**	**0**	**0**	**0**	**0**	**603,733**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
420	W&S GBL Series 2010 CMB Reso 2	603,733	0	0	0	0	0	0	603,733
w&s	Proposed Future Water & Sewer Bo	0	0	0	0	0	0	0	0
	Total:	**603,733**	**0**	**0**	**0**	**0**	**0**	**0**	**603,733**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: 12" DIP Water Main Improv 5 Alton &Ocean
Project #: **utswmialtn**
Department: Public Works
Manager: Fernando Vazquez
Category: cip
Domain: Utilities
Location: flamingo

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:

The proposed 12" DIP Water Main Improvement Project includes installing approximately 3,110 linear feet 12", 62 linear feet of 8", and 125 linear feet of 6" ductile iron pipe and fitting; traffic control and all ancillary and miscellaneous work. This project will improve pressure and flows for the water distribution system in the area and improve fire flows for fire protection. Design of this project will be done in-house, however, construction will be included as part of the incoming FDOT Rehabilitation of 5th Street (SR A1A) from West Avenue to Collins Avenue. Public Works is requesting $132,247 to provide CEI services.

Justification:

The proposed improvements to the water distribution system identified in the South Beach area were based on recommendations in the Water System Master Plan. Due to the fact that this is an area of major development, the required fire flow for it will exceed the capacity of the system. When completed, this project will produced a water system capable of providing a high level of service to its customers.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			Aug-2006
Planning Start:	May-2005	Planning Completion:	Apr-2009
Design Start:	Aug-2006	Design Completion:	Nov-2009
Bid Start:	Sep-2009	Bid Completion:	
Construction Contract Award:	Apr-2010		
Construction Start:	May-2010	Construction Completion:	Sep-2010

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cm420	Construction Management 420	0	44,494	0	0	0	0	0	44,494
co420	Construction Fund 420	0	686,081	0	0	0	0	0	686,081
ct420	Contingencies Fund 420	0	116,125	0	0	0	0	0	116,125
de420	Design & Engineering Fund 420	0	53,300	0	0	0	0	0	53,300
	Total:	**0**	**900,000**	**0**	**0**	**0**	**0**	**0**	**900,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
420	W&S GBL Series 2010 CMB Reso 2	0	900,000	0	0	0	0	0	900,000
	Total:	**0**	**900,000**	**0**	**0**	**0**	**0**	**0**	**900,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: 20-Inch Water Line Replacement
Project #: **utc20water**
Department: Public Works
Manager: Fernando Vazquez
Category: cip
Domain: Utilities
Location: citywide

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Replacement of 20-inch cast iron water line - lead packed connections that are leaking throughout the entire length of 5,000 ft (Alton Road from 51st St to 63rd St).

Justification: Well-maintained infrastructure. Alton Road is a Stae roadway.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	Apr-2015
Design Start:	Oct-2014	Design Completion:	Jul-2015
Bid Start:	May-2015	Bid Completion:	
Construction Contract Award:	Nov-2015		
Construction Start:	Jan-2016	Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cmunf	Construction Management Unfunded	0	0	0	0	0	0	96,000	96,000
counf	Construction Unfunded	0	0	0	0	0	0	2,000,000	2,000,000
ctunf	Contingencies Unfunded	0	0	0	0	0	0	200,000	200,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**2,296,000**	**2,296,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
unf	Unfunded	0	0	0	0	0	0	2,296,000	2,296,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**2,296,000**	**2,296,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: 24" PVC Sanitary Sewer Imp
Project #: utssijave
Department: Public Works
Manager: Fernando Vazquez
Category: cip
Domain: Utilities
Location: citycenter

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: The City has already prepared the design plans to effectuate this construction. The proposed Sanitary Sewer Main Improvements Project includes installing approximately 960 linear feet of 24-inch PVC C905 and 1190 linear feet of 8-inch of PVC C900 pipe and fittings; 7 manholes, traffic control and all ancillary and miscellaneous work. As a result of added development within this sewershed, the capacity of this Sanitary Sewer distribution system will need to be increased to convey the increased floor. Approved by Commission on the April 14, 2010 meeting - Reso #: 568-2010. $646,031 to be reallocated to "24" PVC Sanitary Sewer Improvement" Project.

Justification: The project supports the KIO of well-designed quality capital projects.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			Feb-2009
Planning Start:	Jan-2009	Planning Completion:	Mar-2010
Design Start:	Mar-2009	Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:	Oct-2010	Construction Completion:	Dec-2010

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cmw&s	Proposed Future W&S Bond Const. M	0	0	0	0	0	0	0	0
co365	Construction Fund 365	587,301	0	0	0	0	0	0	587,301
cow&s	Proposed Future W&S Bond Construc	0	0	0	0	0	0	0	0
ct365	Contingencies Fund 365	58,730	0	0	0	0	0	0	58,730
ctw&s	Proposed FY 08 - W&S Bond Conting	0	0	0	0	0	0	0	0
	Total:	**646,031**	**0**	**0**	**0**	**0**	**0**	**0**	**646,031**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
365	City Center RDA Capital Fund	646,031	0	0	0	0	0	0	646,031
w&s	Proposed Future Water & Sewer Bo	0	0	0	0	0	0	0	0
	Total:	**646,031**	**0**	**0**	**0**	**0**	**0**	**0**	**646,031**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: 48" Outfall at Easement 4180-4200 Chase
Project #: **utmoutfall**
Department: Public Works
Manager: Fernando Vazquez
Category: cip
Domain: Utilities
Location: nautilus

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:
Improvements include building a new 48" outfall and installing approximately 450 linear feet of 48" HDPE pipe, one manhole and one catch basin; traffic control and all ancilliary and miscellaneous work. This project will improve the performance of the existing stormwater system and provide adequate flood protection in the area. $25,952 transferred to conduct in-house services.

Justification:
The proposed improvements to the stormwater system identified in the Nautilus Neighborhood "Orchard Park" area were based on recommendation in a study requested by the Public Works Department to address localized flooding under current conditions. When completed this projectwill produce a stormwater system capable of providing a high level of service in the area.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			Feb-2009
Planning Start:	Jan-2009	Planning Completion:	Sep-2010
Design Start:	Mar-2010	Design Completion:	Dec-2010
Bid Start:	Sep-2010	Bid Completion:	
Construction Contract Award:	Jan-2011		
Construction Start:	Feb-2011	Construction Completion:	Dec-2011

II Cost Summary

Cost Category	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
coswb Proposed FY 08 - SW Bond Construc	0	198,962	0	0	0	0	0	198,962
Total:	**0**	**198,962**	**0**	**0**	**0**	**0**	**0**	**198,962**

III. Funding Summary

Funding Source	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
swb Proposed Future Storm Water Bond	0	198,962	0	0	0	0	0	198,962
Total:	**0**	**198,962**	**0**	**0**	**0**	**0**	**0**	**198,962**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: 5th Street Alton to Michigan
Project #: **uts5stalmi**
Department: Public Works
Manager: Mike Alvarez
Category: cip
Domain: Utilities
Location: southpoint

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		2,000.00
FTE's #:	**Total:**	**2,000.00**

Description:

Small section of sanitary sewer line replacement (line replacement) Reallocation of Stormwater, Water and Wastewater Funds in the Neighborhood Right-of-Way (ROW) Infrastructure Improvement Program. The project entails upsizing a small section of sewer line. PROJECT TIMELINE TO BE DETERMINED.

Justification:

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:	Jan-2008	Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co424	Construction Fund 424	124,200	(124,200)	0	0	0	0	0	0
	Total:	**124,200**	**(124,200)**	**0**	**0**	**0**	**0**	**0**	**0**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
424	Water and Sewer Bonds 2000S	124,200	(124,200)	0	0	0	0	0	0
	Total:	**124,200**	**(124,200)**	**0**	**0**	**0**	**0**	**0**	**0**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Bay Road Pump Station Outfall
Project #: utsbrpstao
Department: Public Works
Manager: Rick Saltrick
Category: cip
Domain: Utilities
Location: westavenue

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: The connection of the existing Bay Road Pump Station to an existing outfall, including ancillary work on the two wells.

Justification: KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Maintain City's Infrastructure; Maintain Miami Beach Public Areas & Rights of Way Citywide; and Improve Storm Drainage Citywide. The two wells at the Bay Road pump station do not have the capacity to discharge stormwater at the rate the pump station is capable of pumping. The pump station recirculates some stormwater onto the street. The station will operate much more efficiently and discharge stormwater much more quickly if connected to an outfall. This project ties the pump station into a nearby outfall and performs ancillary work on the existing wells and discharge piping to meet permit requirements. This project is presently being procured via JOC.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	Jul-2009
Design Start:	Dec-2008	Design Completion:	Sep-2009
Bid Start:	Jul-2009	Bid Completion:	
Construction Contract Award:	Apr-2010		
Construction Start:	Nov-2010	Construction Completion:	May-2011

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cmswb	Proposed Future - SW Bond Const. M	0	18,000	0	0	0	0	0	18,000
coswb	Proposed FY 08 - SW Bond Construc	0	250,000	0	0	0	0	0	250,000
ctswb	Proposed Future - SW Bond Contiger	0	25,000	0	0	0	0	0	25,000
deswb	Proposed FY 08 - SW Bond Design &	0	25,000	0	0	0	0	0	25,000
	Total:	**0**	**318,000**	**0**	**0**	**0**	**0**	**0**	**318,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
swb	Proposed Future Storm Water Bond	0	318,000	0	0	0	0	0	318,000
	Total:	**0**	**318,000**	**0**	**0**	**0**	**0**	**0**	**318,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Citywide Stormwater Master Plan
Project #: **utccstmasp**
Department: Public Works
Manager: Fernando Vazquez
Category: cip
Domain: Utilities
Location: citywide

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:
This project will provide qualified professional engineering support to develop and implement a revised citywide Stormwater Master Plan (SMP). The SWMP developed in 1994 has proven to be obsolete. The new SWMP will address stormwater more comprehensively by including: an inventory and evaluation of the City's existing data including Geographic Information System (GIS) stormwater data and stormwater infrastructure; survey of recommended stormwater management systems; assessments of level of service of the existing system and identification and prioritization of problem areas; identification of operation and maintenance needs and cost; development, validation, and application of comprehensive, public domain stormwater quantity and quality models; evaluation of cost-effective alternatives for improvements to meet City desired levels of service and environmental regulation; development of phased capital improvements program; and evaluation of dunning option including grants, loans, stormwater utility rate options, and/or public-private partnerships.

Justification:
The City completed the Comprehensive Stormwater Management Program in 1977. This plan is now out of date and needs to be updated. Also, new issues as a result of excessive flooding have surfaced citywide, which have warranted a second look at the prioritization of stormwater capital projects.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:	Oct-2009	Planning Completion:	Oct-2010
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
aeswb Architect/Engineering SWB	0	600,000	0	0	0	0	0	600,000
Total:	**0**	**600,000**	**0**	**0**	**0**	**0**	**0**	**600,000**

III. Funding Summary

Funding Source	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
swb Proposed Future Storm Water Bond	0	600,000	0	0	0	0	0	600,000
Total:	**0**	**600,000**	**0**	**0**	**0**	**0**	**0**	**600,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Citywide Sub- Acqueous Feasabilty Study
Project #: **utcsubmain**
Department: Public Works
Manager: Mike Alvarez
Category: cip
Domain: Utilities
Location: citywide

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		0.00
FTE's #:	**Total:**	**0.00**

Description: Citywide feasibility study (excluding Venetian and Sunset Islands).

Justification: Replacement due to age (50+ years) of service. Feasibility Study.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			Jul-2010
Planning Start:	Jul-2009	Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co423	Construction Fund 423	360,000	0	0	0	0	0	0	360,000
	Total:	**360,000**	**0**	**0**	**0**	**0**	**0**	**0**	**360,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
302	Pay-As-You-Go	0	0	0	0	0	0	0	0
423	Gulf Breeze 2006	360,000	0	0	0	0	0	0	360,000
	Total:	**360,000**	**0**	**0**	**0**	**0**	**0**	**0**	**360,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Collins Ave Main: SP Drive-72nd Street
Project #: utccollmai
Department: Public Works
Manager: Fernando Vazquez
Category: cip
Domain: Utilities
Location: citywide

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		10,000.00
FTE's #:	Total:	10,000.00

Description: Water and Wastewater Funds in the Neighborhood Right-of-Way (ROW) Infrastructure Improvement Program. This project will provide design and construction funds for repair and replacement of infrastructure on an as-needed basis. Phase 1 of the project in the amount of $185,000 will commence in FY2009/10. PROJECT TIMELINES TO BE DETERMINED.

Justification:

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:	Jan-2008	Construction Completion:	Dec-2008

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co420	Construction Fund 420	158,316	1,215,000	0	0	0	0	0	1,373,316
co424	Construction Fund 424	0	0	0	0	0	0	0	0
cow&s	Proposed Future W&S Bond Construc	0	0	0	0	0	0	0	0
ct420	Contingencies Fund 420	15,831	0	0	0	0	0	0	15,831
de420	Design & Engineering Fund 420	10,853	0	0	0	0	0	0	10,853
	Total:	**185,000**	**1,215,000**	**0**	**0**	**0**	**0**	**0**	**1,400,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
420	W&S GBL Series 2010 CMB Reso :	185,000	1,215,000	0	0	0	0	0	1,400,000
424	Water and Sewer Bonds 2000S	0	0	0	0	0	0	0	0
w&s	Proposed Future Water & Sewer Bo	0	0	0	0	0	0	0	0
	Total:	**185,000**	**1,215,000**	**0**	**0**	**0**	**0**	**0**	**1,400,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Convert Old Water Pump Station-PW
Project #: **pwmwatpump**
Department: Public Works
Manager: Thais Vieira
Category: cip
Domain: Utilities
Location: citywide

OPERATING CATEGORIES		Annual Incremental Cost
FTE's Personnel		1,000.00
Miscelaneous		1,000.00
FTE's #:	**Total:**	**2,000.00**

Description: Convert old water pump station at operation facility in the Bayshore Neighborhood to operations water meter offices, training room and storage space. This will free more spaces in the existing operations office for other supervisors to conduct business. PROJECT TIMELINE TO BE DETERMINED.

Justification: Provide new offices for the water meter supervisors and feild inspectors, leaving more space to spread out for other supervisors at existing operations supervisor's office.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
counf	Construction Unfunded	0	0	0	0	0	0	130,000	130,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**130,000**	**130,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
unf	Unfunded	0	0	0	0	0	0	130,000	130,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**130,000**	**130,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Drainage Imp- Washington & So Pointe
Project #: **utswashspd**
Department: Public Works
Manager: Fernando Vazquez, PE
Category: cip
Domain: Utilities
Location: southpoint

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:

Convert two existing gravity wells into injection wells using a mechanical/electrical pump system in order to mitigate the existing flooding on the vicinity of Washington Ave and South Pointe Dr. The proposed improvements will include: design/permit and construction of a new storm drainage pump station and related appurtenances with two alternating pumps, each one capable of handling the volume and flow of rain water from a once in five-year, twenty-four hours storm rain event in compliance with the established Miami Beach flood criteria (maximum flood level to reach crown of the adjacent road or fifteen feet from dwelling unit whichever is lower).

Justification:

The intersection of Washington Ave and South Pointe Dr is the only vehicular access point to the newly constructed South Pointe Park. Additionally, after the completion of the Apogee Condominium development, the south side of this intersection has been experiencing floods during medium and heavy rain storm events. The flood plain encroachment created by the subject development and the existing low roadway elevation conditions, do not provide the necessary head for the existing gravity wells to function efficiently. Therefore, this proposed improvement is required to maintain a safe and continuous road access to this area during inclement weather conditions.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			Nov-2009
Planning Start:	Oct-2009	Planning Completion:	Dec-2010
Design Start:	Jun-2010	Design Completion:	Feb-2010
Bid Start:	Mar-2011	Bid Completion:	
Construction Contract Award:	Apr-2011		
Construction Start:	May-2011	Construction Completion:	Nov-2011

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
ae389	Architect/Engineering Fund 389	30,000	0	0	0	0	0	0	30,000
cm389	Construction Management 389	24,000	0	0	0	0	0	0	24,000
co389	Construction Fund 389	300,000	0	0	0	0	0	0	300,000
ct389	SP Contingency Fund	45,000	0	0	0	0	0	0	45,000
pe389	Permitting/Fees Fund 389	6,000	0	0	0	0	0	0	6,000
	Total:	**405,000**	**0**	**0**	**0**	**0**	**0**	**0**	**405,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
389	South Pointe Capital	405,000	0	0	0	0	0	0	405,000
	Total:	**405,000**	**0**	**0**	**0**	**0**	**0**	**0**	**405,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Drainage Improv- North Bay & 56 St
Project #: **utmdinb56s**
Department: Public Works
Manager: Fernando Vazquez
Category: cip
Domain: Utilities
Location: nautilus

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:
The proposed drainage improvement project includes: approximately 340 linear feet of 18" HDPE pipe and fittings; catch basins: milling and redurfacing; traffic control and all ancillary and miscellaneous work. This project will improve the performance of the existing stormwater system and provide adequate flood protection in the area. This work will be incorporated into the La Gorce Neighborhood Improvement Project.

Justification:
The proposed improvements to the stormwater system identied in the Nautilus Neighborhood "West" area were based on recommendation in a study requested by the Public Works Department to address localized flooding under current conditions. When completed, this project will produce a stormwater system capable of providing a high level of service in the area.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			Jun-2009
Planning Start:	May-2009	Planning Completion:	Aug-2009
Design Start:	Jun-2009	Design Completion:	May-2010
Bid Start:	Dec-2009	Bid Completion:	
Construction Contract Award:	Aug-2010		
Construction Start:	Nov-2010	Construction Completion:	Feb-2011

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cmswb	Proposed Future - SW Bond Const. M	0	24,255	0	0	0	0	0	24,255
coswb	Proposed FY 08 - SW Bond Construc	0	148,572	0	0	0	0	0	148,572
ctswb	Proposed Future - SW Bond Contiger	0	13,125	0	0	0	0	0	13,125
peswb	Proposed Future - SW Bond Permittin	0	1,340	0	0	0	0	0	1,340
	Total:	**0**	**187,292**	**0**	**0**	**0**	**0**	**0**	**187,292**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
swb	Proposed Future Storm Water Bond	0	187,292	0	0	0	0	0	187,292
	Total:	**0**	**187,292**	**0**	**0**	**0**	**0**	**0**	**187,292**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Drainage Improv W 44 St & Royal Palm
Project #: utmw44strp
Department: Public Works
Manager: Fernando Vazquez
Category: cip
Domain: Utilities
Location: nautilus

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:
The proposed drainage and seawall improvements include installing approximately 1,200 linear ft of 48-inch HDPE pipe and fittings, catch basins, manholes, milling and resurfacing, a new 48-inch outfall in Muss Park, which will provide additional drainage for the green space area, traffic control and all ancillary and miscellaneous work. This project will improve the performance of the existing stormwater system and provide adequate flood protection in the area. $35,653 is requested to provide CEI services for PWD Engineering staff to oversee the certification of the Construction documents as designed by City Engineer.

Justification:
The proposed improvements to the stormwater system identified in the Nautilus Neighborhood "Orchard Park" were based on recommendations in a study requested by the Public Works Department to address localized flooding under current conditions. When completed, this project will produce a stormwater system capable of providing a high level of service in the area.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			Feb-2009
Planning Start:	Jan-2009	Planning Completion:	Apr-2010
Design Start:	Mar-2010	Design Completion:	Oct-2009
Bid Start:	Oct-2009	Bid Completion:	
Construction Contract Award:	Sep-2010		
Construction Start:	Sep-2010	Construction Completion:	Jan-2011

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cmswb	Proposed Future - SW Bond Const. M	0	71,307	0	0	0	0	0	71,307
co429	Construction Fund 429	626,130	(626,130)	0	0	0	0	0	0
coswb	Proposed FY 08 - SW Bond Construc	0	531,155	0	0	0	0	0	531,155
ct429	Contingencies Fund 429	23,870	(23,870)	0	0	0	0	0	0
ctswb	Proposed Future - SW Bond Contiger	0	47,538	0	0	0	0	0	47,538
	Total:	**650,000**	**0**	**0**	**0**	**0**	**0**	**0**	**650,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
429	Stormwater LOC Reso. No 2009-27(	650,000	(650,000)	0	0	0	0	0	0
swb	Proposed Future Storm Water Bond	0	650,000	0	0	0	0	0	650,000
	Total:	**650,000**	**0**	**0**	**0**	**0**	**0**	**0**	**650,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Fire Hydrant Relocation and Manhole Adj
Project #: **utchydrant**
Department: PUBLIC WORKS
Manager: Mike Alvarez
Category: cip
Domain: Utilities
Location: citywide

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		1,300.00
FTE's #:	**Total:**	**1,300.00**

Description: Florida Department of Transportation (FDOT) project, from 26th Street to 41st Street, is requesting the City to relocated City fire hydrants as per FDOT roadway standards. In addition, adjust manholed covers for milling and paving work.

Justification: FDOT request to meet latest FDOT standards (fire hydrant distance away from curb).

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:	Jan-2010		
Construction Start:	Feb-2010	Construction Completion:	Apr-2010

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co423	Construction Fund 423	100,000	0	0	0	0	0	0	100,000
	Total:	**100,000**	**0**	**0**	**0**	**0**	**0**	**0**	**100,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
423	Gulf Breeze 2006	100,000	0	0	0	0	0	0	100,000
	Total:	**100,000**	**0**	**0**	**0**	**0**	**0**	**0**	**100,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Indian Creek Dr. Water & Fire Line Ext.
Project #: **utmindianx**
Department: Public Works
Manager: Fernando Vazquez
Category: cip
Domain: Utilities
Location: oceanfront

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		3,000.00
FTE's #:	**Total:**	**3,000.00**

Description: Replacing under capacity water line from 40th to 41st Street.

Justification:

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:	Apr-2006	Planning Completion:	Jul-2006
Design Start:	Aug-2006	Design Completion:	Dec-2007
Bid Start:	Jun-2008	Bid Completion:	Jan-2009
Construction Contract Award:	Feb-2009		
Construction Start:	Apr-2009	Construction Completion:	Jan-2010

II Cost Summary

Cost Category		**Prior Years**	**2010/11**	**2011/12**	**2012/13**	**2013/14**	**2014/15**	**Future**	**Total**
co424	Construction Fund 424	292,000	0	0	0	0	0	0	292,000
	Total:	**292,000**	**0**	**0**	**0**	**0**	**0**	**0**	**292,000**

III. Funding Summary

Funding Source		**Prior Years**	**2010/11**	**2011/12**	**2012/13**	**2013/14**	**2014/15**	**Future**	**Total**
424	Water and Sewer Bonds 2000S	292,000	0	0	0	0	0	0	292,000
	Total:	**292,000**	**0**	**0**	**0**	**0**	**0**	**0**	**292,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Infiltration & Inflow Program Phase I
Project #: **utcinfilfl**
Department: Public Works
Manager: Mike Alavarez
Category: cip
Domain: Utilities
Location: citywide

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		50,000.00
FTE's #:	**Total:**	**50,000.00**

Description: Rehabilitation of Sanitary Sewer Lines to eliminate and/or reduce levels of infiltration/inflow (I/I) as per DERM's requirements - County Ordinance VSC-98 and Engineer (Program Management) Services. The County is preparing to implement a demand charge for water and sewer in the near future which means our wastewater rates will be dependent on the maximum day flow per month or per year. It then becomes critical to educe infiltration and inflow as much as possible.

Justification: Well-maintained infrastructure and county ordinance requirement.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:	Jan-2008	Construction Completion:	Dec-2010

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co423	Construction Fund 423	1,400,000	0	0	0	0	0	0	1,400,000
co424	Construction Fund 424	5,700,009	0	0	0	0	0	0	5,700,009
de423	Design & Engineering Fund 423	600,000	0	0	0	0	0	0	600,000
	Total:	**7,700,009**	**0**	**0**	**0**	**0**	**0**	**0**	**7,700,009**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
423	Gulf Breeze 2006	2,000,000	0	0	0	0	0	0	2,000,000
424	Water and Sewer Bonds 2000S	5,700,009	0	0	0	0	0	0	5,700,009
	Total:	**7,700,009**	**0**	**0**	**0**	**0**	**0**	**0**	**7,700,009**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Middle North Bay Road Drainage Improv
Project #: **pwnmidnbrd**
Department: Public Works
Manager: Richard Saltrick
Category: cip
Domain: Utilities
Location: nautilus

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: The City has identified a need to improve the stormwater level of service in this area. Proposed streetscape improvements were deferred until this work could be designed. Work will include installation of additional stormwater infrastructure, regrading the roadway profile, and reconstructing the road base.

Justification: This project supports the KIOs: Ensure Value and Timely Delivery of Quality Capital Projects, Improve Storm Drainage System, Maintain City's Infrastructure, and enhance the environmental Sustainability of the Community.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	Sep-2011
Design Start:	Jan-2010	Design Completion:	Jan-2012
Bid Start:	Oct-2011	Bid Completion:	
Construction Contract Award:	Apr-2012		
Construction Start:	Jun-2012	Construction Completion:	May-2013

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cmswb	Proposed Future - SW Bond Const. M	0	0	0	0	0	0	280,000	280,000
coswb	Proposed FY 08 - SW Bond Construc	0	0	0	0	0	0	5,600,000	5,600,000
ctswb	Proposed Future - SW Bond Contiger	0	0	0	0	0	0	560,000	560,000
deswb	Proposed FY 08 - SW Bond Design &	0	0	0	0	0	0	840,000	840,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**7,280,000**	**7,280,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
swb	Proposed Future Storm Water Bond	0	0	0	0	0	0	7,280,000	7,280,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**7,280,000**	**7,280,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Misc. Wastewater and Water Upgrades
Project #: utcmiscupg
Department: Public Works
Manager: Mike Alvarez
Category: cip
Domain: Utilities
Location: citywide

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		10,000.00
FTE's #:	Total:	10,000.00

Description: Miscellaneous Wastewater and Water Upgrades Citywide. These activities include sewer manholes, sewer line replacement. Designated for Indian Creek Water & Sewer Project, as well as other water and sewer upgrade projects. PROJECT TIMELINES TO BE DETERMINED.

Justification: Citywide sewer manholes and sanitary sewer line rehabilitation, and water main upgrades.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:	Oct-2006	Construction Completion:	Aug-2009

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co423	Construction Fund 423	994,000	0	0	0	0	0	0	994,000
de423	Design & Engineering Fund 423	6,000	0	0	0	0	0	0	6,000
	Total:	**1,000,000**	**0**	**0**	**0**	**0**	**0**	**0**	**1,000,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
423	Gulf Breeze 2006	1,000,000	0	0	0	0	0	0	1,000,000
	Total:	**1,000,000**	**0**	**0**	**0**	**0**	**0**	**0**	**1,000,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Miscellaneous Water & Sewer Capital Proj
Project #: utcmisccp
Department: Public Works
Manager: Mike Alvarez
Category: cip
Domain: Utilities
Location: citywide

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: These acitivites include sewer manhole reconstruction as well as water and sewer line replacement.

Justification: Given the age of the water and sewer infrastructure, it is impractical for utilities to postpone repairs, replacement, and improvement which are necessary and critical to serve the unrelenting demand for service by Miami Beach customers. It is important that the utility has the resources required to meet the demand for reliable, safe, and consistent service in a capital intensive business.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	Sep-2010

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cmw&s	Proposed Future W&S Bond Const. M	0	132,000	0	0	0	0	0	132,000
co423	Construction Fund 423	177,365	0	0	0	0	0	0	177,365
co424	Construction Fund 424	135,598	124,200	0	0	0	0	0	259,798
cow&s	Proposed Future W&S Bond Construc	0	1,875,800	0	0	0	0	0	1,875,800
ctw&s	Proposed FY 08 - W&S Bond Contin	0	200,000	0	0	0	0	0	200,000
de424	Design & Engineering Fund 424	25,800	0	0	0	0	0	0	25,800
dew&s	Proposed Future - W&S Bond Design	0	300,000	0	0	0	0	0	300,000
	Total:	**338,763**	**2,632,000**	**0**	**0**	**0**	**0**	**0**	**2,970,763**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
423	Gulf Breeze 2006	177,365	0	0	0	0	0	0	177,365
424	Water and Sewer Bonds 2000S	161,398	124,200	0	0	0	0	0	285,598
w&s	Proposed Future Water & Sewer Bo	0	2,507,800	0	0	0	0	0	2,507,800
	Total:	**338,763**	**2,632,000**	**0**	**0**	**0**	**0**	**0**	**2,970,763**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: No.2: North Shore Neighborhood
Project #: **utnnorthsh**
Department: Public Works
Manager: Mike Alvarez
Category: cip
Domain: Utilities
Location: northshore

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		100,000.00
FTE's #:	**Total:**	**100,000.00**

Description:
Reallocation of Water and Wastewater Fund in the Neighborhood Right-of-Way (ROW) Infrastructure Improvement Program. North Shore Neighborhood cross streets to be constructed by Public Works in advance of CIP projects. The project entails paving and re-construction of sidewalks on the following streets between Collins Ave. and Dickens; 1) 75th St 2) 78th St. 3) 79th St.4) 83rd St.and 85th St.

Justification:
Paving and re-constructing sidewalks: $839,862 were previously re-allocated to the Inflow & Infiltration Capital Project. Project Phase II - cross streets in the northend.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:	May-2010		
Construction Start:	Jul-2010	Construction Completion:	Mar-2011

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co424	Construction Fund 424	350,000	0	0	0	0	0	0	350,000
	Total:	**350,000**	**0**	**0**	**0**	**0**	**0**	**0**	**350,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
424	Water and Sewer Bonds 2000S	350,000	0	0	0	0	0	0	350,000
	Total:	**350,000**	**0**	**0**	**0**	**0**	**0**	**0**	**350,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Peak Flow Management Study
Project #: **pwcpeakflw**
Department: Public Works
Manager: Micheal Alvarez
Category: cip
Domain: Utilities
Location: citywide

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: Peak Flow Management Study/Sanitary Sewer Evaluation

Justification: Miami-Dade County - volume Sewer Customer Ordinance VSCO 96-166 DERM requirement,

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:	Nov-2007	Construction Completion:	Sep-2008

II Cost Summary

Cost Category	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
de423 Design & Engineering Fund 423	500,000	0	0	0	0	0	0	500,000
Total:	**500,000**	**0**	**0**	**0**	**0**	**0**	**0**	**500,000**

III. Funding Summary

Funding Source	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
423 Gulf Breeze 2006	500,000	0	0	0	0	0	0	500,000
Total:	**500,000**	**0**	**0**	**0**	**0**	**0**	**0**	**500,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Pump Station #28 Grinder Replacement
Project #: **utspsgrino**
Department: Public Works
Manager: Mike Alvarez
Category: cip
Domain: Utilities
Location: southbeach

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		9,000.00
FTE's #:	**Total:**	**9,000.00**

Description:
The spare grinder equipment is to prevent small or large debris material entering the pumps housing impellers, while the original grinder is out on major maintenance or repairs.

Justification:
Spare grinder in case of failure of existing grinder. Negative impact: In case of grinder failure and not having a spare grinder, Pump Station #28 will have to go on by-pass, which could cause damage to the pumps due to solid/debris entering the pump. Also, the City would have to inform Derm of Pump Station #28 being placed on by-pass, thus requiring the City to establish a moratorium for the basin area served by this pump station. Thi would delay the start of any new construction requiring sewer permits impacting this basin.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	Oct-2009
Design Start:		Design Completion:	
Bid Start:	Oct-2009	Bid Completion:	
Construction Contract Award:			
Construction Start:	Nov-2011	Construction Completion:	Dec-2011

II Cost Summary

Cost Category	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cow&s Proposed Future W&S Bond Construc	0	150,000	0	0	0	0	0	150,000
Total:	**0**	**150,000**	**0**	**0**	**0**	**0**	**0**	**150,000**

III. Funding Summary

Funding Source	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
w&s Proposed Future Water & Sewer Bo	0	150,000	0	0	0	0	0	150,000
Total:	**0**	**150,000**	**0**	**0**	**0**	**0**	**0**	**150,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Repairs for Pump Station Pump Motors
Project #: **utcpumprep**
Department: Public Works
Manager: Mike Alvarez
Category: cip
Domain: Utilities
Location: citywide

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		30,000.00
FTE's #:	**Total:**	**30,000.00**

Description: PROJECT TIMELINE TO BE DETERMINED.

Justification: Due to the five (5) year delay in the rehabilitation of the Citywide Pump Station Project, the Public Works Department had to renovate and repair many of 20-year old pump motors in order to keep the pump stations operational. Appropriation reimburses operation funds.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co424	Construction Fund 424	200,000	0	0	0	0	0	0	200,000
	Total:	**200,000**	**0**	**0**	**0**	**0**	**0**	**0**	**200,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
424	Water and Sewer Bonds 2000S	200,000	0	0	0	0	0	0	200,000
	Total:	**200,000**	**0**	**0**	**0**	**0**	**0**	**0**	**200,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Sanitary Sewer Manhole (CW) Rehab
Project #: **utcmanhole**
Department: Public Works
Manager: Mike Alvarez
Category: cip
Domain: Utilities
Location: citywide

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		50,000.00
FTE's #:	**Total:**	**50,000.00**

Description: Inspection and rehabilitation and/or relining manholes structures (internal) to prevent bricks falling off due to age causing stoppages in the line and/or high tide water intrusion into the sewer system.

Justification: Reduces infiltration and inflow as per county ordinance; reduces stoppages in the system due to bricks falling; and well-maintained infrastructure,

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	Dec-2007
Design Start:		Design Completion:	
Bid Start:	Oct-2007	Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	Dec-2011

II Cost Summary

Cost Category	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co420 Construction Fund 420	0	450,000	500,000	0	0	0	0	950,000
pm420 Program Management Fund 420	0	50,000	0	0	0	0	0	50,000
Total:	**0**	**500,000**	**500,000**	**0**	**0**	**0**	**0**	**1,000,000**

III. Funding Summary

Funding Source	Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
420 W&S GBL Series 2010 CMB Reso 2	0	500,000	500,000	0	0	0	0	1,000,000
Total:	**0**	**500,000**	**500,000**	**0**	**0**	**0**	**0**	**1,000,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Stormwater Pipe - Repairs
Project #: **utsstormrp**
Department: Public Works
Manager: Mike Alvarez
Category: cip
Domain: Utilities
Location: southbeach

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		10,000.00
FTE's #:	**Total:**	**10,000.00**

Description: Rehabilitation of stormwater pipe by methods of joint repairs. The pipe is leaking at the joints causing to undermine the roadway (Washington Avenue from 17th Street to Dade Boulevard).

Justification: The value and the benefit to the public is that the repairs will arrest the deteriorating condition underneath the roadway in front of the Convention Center facility.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	Sep-2009
Bid Start:	Sep-2009	Bid Completion:	
Construction Contract Award:			
Construction Start:	Oct-2009	Construction Completion:	Jan-2010

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
coswb	Proposed FY 08 - SW Bond Construc	0	250,000	0	0	0	0	0	250,000
	Total:	**0**	**250,000**	**0**	**0**	**0**	**0**	**0**	**250,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
swb	Proposed Future Storm Water Bond	0	250,000	0	0	0	0	0	250,000
	Total:	**0**	**250,000**	**0**	**0**	**0**	**0**	**0**	**250,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Stormwater System Prairie Avenue
Project #: **utsspraira**
Department: Public Works
Manager: Jose Rivas
Category: cip
Domain: Utilities
Location: citycenter

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description:
Design and construction of a stormwater system along Prairie Avenue, from Dade Boulevard to 23rd Street. A pump station was constructed to provide drainage evacuation within the current basin limited by 23rd Street and Dade Boulevard. Additional concerns by neighbors regarding drainage along Priarie Ave between 23rd and 28th Street has given rise to additional solutions within this segment north of 23rd Street. Also the Neighborhood has requested that this segment be furthered narrowed to accomodate for 10 ft lanes. A remaining amount of $10,102 from this project would be sufficient for PWD Engineering staff to modify the current plans to accomodate for the lane reduction as well as design drainage improvements within this segment.

Justification:
The stormwater system, as designed by the Miami-Dade School Board, does not have the capacity to meet the City's minimum criteria of collections, converying, and redischarging rain fall generated by a five (5) year 24 hour storm event.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			
Planning Start:	May-2007	Planning Completion:	Dec-2007
Design Start:	Feb-2008	Design Completion:	Mar-2008
Bid Start:		Bid Completion:	
Construction Contract Award:	Feb-2008		
Construction Start:	Apr-2008	Construction Completion:	Feb-2009

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co427	Construction Fund 427	2,000,000	0	0	0	0	0	0	2,000,000
	Total:	**2,000,000**	**0**	**0**	**0**	**0**	**0**	**0**	**2,000,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
427	Stormwater Enterprise Fund	2,000,000	0	0	0	0	0	0	2,000,000
	Total:	**2,000,000**	**0**	**0**	**0**	**0**	**0**	**0**	**2,000,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Sunset & Venetian Island Force Mains
Project #: **utssunsubq**
Department: Public Works
Manager: Fernando Vazquez
Category: cip
Domain: Utilities
Location:

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		30,000.00
FTE's #:	**Total:**	**30,000.00**

Description:

Reallocation of Stormwater, Water and Wastewater Funds in the Neighborhood Right-of-Way (ROW) Infrastructure Improvement Program. Force main testing will precede design to determine the structural integrity of the existing pipes.

Justification:

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	Nov-2011
Design Start:	May-2010	Design Completion:	Feb-2012
Bid Start:	Dec-2011	Bid Completion:	
Construction Contract Award:	Apr-2012		
Construction Start:	May-2012	Construction Completion:	May-2013

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co420	Construction Fund 420	0	2,500,000	0	0	0	0	0	2,500,000
co424	Construction Fund 424	369,124	0	0	0	0	0	0	369,124
	Total:	**369,124**	**2,500,000**	**0**	**0**	**0**	**0**	**0**	**2,869,124**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
420	W&S GBL Series 2010 CMB Reso 2	0	2,500,000	0	0	0	0	0	2,500,000
424	Water and Sewer Bonds 2000S	369,124	0	0	0	0	0	0	369,124
	Total:	**369,124**	**2,500,000**	**0**	**0**	**0**	**0**	**0**	**2,869,124**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Sunset Harbor & 20st Storm Wtr Improv.
Project #: **utm20&sunh**
Department: Public Works
Manager: Michael Alvarez
Category: cip
Domain: Utilities
Location: citywide

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		30,000.00
FTE's #:	**Total:**	**30,000.00**

Description: Three (3) drainage injection wells (Purdy Ave/Dade Blvd.)(Purdy Maina) (20th Street/West Ave)

Justification:

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:	Jan-2006	Construction Completion:	Dec-2008

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co428	Construction Fund 428	550,000	0	0	0	0	0	0	550,000
	Total:	**550,000**	**0**	**0**	**0**	**0**	**0**	**0**	**550,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
428	Stormwater Bonds 2000S	550,000	0	0	0	0	0	0	550,000
	Total:	**550,000**	**0**	**0**	**0**	**0**	**0**	**0**	**550,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Sunset Harbor Pump Station Upgrades
Project #: **pwmsunspsu**
Department: Public Works
Manager: Richard Saltrick
Category: cip
Domain: Utilities
Location: midbeach

OPERATING CATEGORIES	Annual Incremental Cost
FTE's #:	Total:

Description: As a result of changed stormwater regulations, it is possible to provide a higher level of stormwater service to the sunset Harbor neighborhood. This project will provide upgrades to three pump stations in sunset Harbor to provide that greater level of stormwater service for the community.

Justification: KIOs: Ensure Value and timely Delivery of Quality Capital Projects, Improve Storm Drainage System, Maintain city's Infrastrucre, Ensure Well Maintained Facilities, and Enhance the environmental sustainability of the Community.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:	Apr-2010		
Planning Start:		Planning Completion:	Dec-2010
Design Start:	May-2010	Design Completion:	Apr-2011
Bid Start:	Jan-2011	Bid Completion:	
Construction Contract Award:	Jul-2011		
Construction Start:	Sep-2011	Construction Completion:	Apr-2011

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
cmswb	Proposed Future - SW Bond Const. M	0	20,000	0	0	0	0	0	20,000
coswb	Proposed FY 08 - SW Bond Construc	0	400,000	0	0	0	0	0	400,000
ctswb	Proposed Future - SW Bond Contiger	0	40,000	0	0	0	0	0	40,000
deswb	Proposed FY 08 - SW Bond Design &	0	60,000	0	0	0	0	0	60,000
	Total:	**0**	**520,000**	**0**	**0**	**0**	**0**	**0**	**520,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
swb	Proposed Future Storm Water Bond	0	520,000	0	0	0	0	0	520,000
	Total:	**0**	**520,000**	**0**	**0**	**0**	**0**	**0**	**520,000**

CITY OF MIAMI BEACH

2011-2015 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Water System Pressure Control Valve
Project #: **utwtrctvlv**
Department: Public Works
Manager: Mike Alvarez
Category: cip
Domain: Utilities
Location: citywide

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		1,000.00
FTE's #:	**Total:**	**1,000.00**

Description: Water system pressure control valve replacement at incoming line in North Beach. Controls the amount of water pumped into Miami Beach by Miami-Dade County.

Justification: Infrastructure renewal and replacement is critical to supporting all of the elements of the 'Vision' of Miami Beach. Although it particularly addresses the need to provide 'a Mature, Stable Residential Community with Well-improved Infrastructure, it is also a prudent investment of resources vital to the health and welfare of the community.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	**A/E Request for Qualifications C**	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	Dec-2009

II Cost Summary

Cost Category		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
co423	Construction Fund 423	200,000	0	0	0	0	0	0	200,000
	Total:	**200,000**	**0**	**0**	**0**	**0**	**0**	**0**	**200,000**

III. Funding Summary

Funding Source		Prior Years	2010/11	2011/12	2012/13	2013/14	2014/15	Future	Total
423	Gulf Breeze 2006	200,000	0	0	0	0	0	0	200,000
	Total:	**200,000**	**0**	**0**	**0**	**0**	**0**	**0**	**200,000**

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Definitions

DEFINITIONS

APPROPRIATION: The legal authority necessary to make an expenditure for a specific project up to a certain dollar amount. All appropriations must have an available funding source before an appropriation can be made.

BEGINNING DATE: Date that work on the project has begun or is expected to begin. This date may correspond to the preparation of architectural drawings, the beginning of construction, or the installation of equipment, depending upon a particular project.

CAPITAL APPROPRIATIONS RESOLUTION: A resolution implementing the Capital Budget prepared annually and adopted by the City Commission. This instrument authorizes specific appropriations by source of funding for specific capital projects and is subject only to formal amendments during the fiscal year.

CAPITAL BUDGET: All funds to be appropriated for those ongoing capital projects as well as additional funds scheduled for projects (both ongoing and new) in the current fiscal year of the Capital Improvement Program.

CAPITAL BUDGET PROCESS COMMITTEE: Committee created in the spring of 2006 with representatives from several City departments, with responsibility for reviewing and prioritizing new Capital Projects that will be funded in a given Fiscal Year, and for recommendation of funding allocations from authorized sources for the prioritized projects..

CAPITAL IMPROVEMENT PROGRAM: An official multi-year plan of capital projects for the City that shows prior appropriations, current year budget and future funding needs on a project by project basis, including summary information tables.

CAPITAL IMPROVEMENT PLAN (CIP): Proposed funding schedule for five years, which is updated annually, to add new projects, to reevaluate program and project priorities, and to revise recommendations while taking into account new requirements and new sources of funding.

CAPITAL PROJECT: (OR CAPITAL IMPROVEMENT): A capital or in-kind expenditure of at least $25,000, resulting in the acquisition, improvement, construction, or addition to the City's fixed assets in the form of land, buildings or physical improvements to real property (more or less permanent in nature), and durable equipment with a life expectancy of at least 5 years.

COMPREHENSIVE PLAN: Refers to the City of Miami Beach Year 2005 Comprehensive Plan, as adopted.

COMPLETION DATE: The expected date that the project will be completed and become fully usable. The project may be carried on the books for a period of time after the completion date.

COST CATEGORY/SUMMARY: A list of capital costs directly associated with the design, construction or acquisition of a project, itemized by line items used in the Citywide accounting system, appropriated in prior years and the expected amount to be appropriated for the remaining four years of the CIP.

DEPARTMENT: The City department that has initiated the project.

DESCRIPTION: A description of the project, highlighting the most important features.

DOMAIN: (Also called Program Area). Main area or category impacted by the project. Program areas can be environmental, bridges, convention center, parks, garages, etc.

FUNDING SUMMARY: A list of all funding sources contributing to that project funding. Abbreviated funding codes are used, with brief titles given at the bottom of each page and a full explanation of each in the "Capital Program" section. Costs are expressed in thousands of dollars and reflect the amount of money APPROPRIATED in prior years and the expected amount of APPROPRIATIONS for the six year CIP.

FUNDED: Cash is on hand and it is available for immediate use, as well as planned financings by future bonds, grants that have been awarded but not yet received, funding from the County not yet received future operating funds, and future special assessments.

FUNDING SOURCE(S)/FUNDING: Identifies an area where the cash to fund a project will be coming from. For example, an approved bond referendum that has been validated is a certified, available funding source, while an anticipated bond referendum not yet approved, by the voters is not.

JUSTIFICATION: A description of project benefits, justifying expenditures for the project.

LEGAL AUTHORITY: Legal requirements for preparing the City of Miami Beach's Capital Improvement Plan as set forth by Miami-Dade County Code (Section 2-11.7-2.11.11), and the Florida Statutes, respectively.

LEVEL OF SERVICE (LOS): The acceptable, minimum level of service that must be provided by public facilities as specified in the Comprehensive Plan. Level of service standards are adopted for a) recreation and open space; b) potable water; c) sanitary sewers; d) storm drainage; e) solid waste; and f) traffic circulation.

LOCATION: Refers to the area of the City of Miami Beach where the project will take place. Locations can be in North Beach, South Beach, City Center, etc.

MANAGER: City staff person responsible for the day-to-day management of project

NEIGHBORHOOD: One of the neighborhoods that comprise the City. Neighborhood boundaries were developed as part of the Year 2000 comprehensive planning process.

OPERATING BUDGET: Refers to the current revenues and expenses incurred by city departments, and agencies. These items would usually be reflected in the General Fund and/or in the Enterprise Funds upon implementation of the project.

PERCENT COMPLETED: The percentage amount of the project expected to be complete as of September 30, 2009. Completed architectural drawings for a project with no actual construction started may be shown as “5%” completed.

PROGRAM AREA: (Also called Domain). Main area or category impacted by the project. Program areas can be environmental, bridges, convention center, parks, garages, etc.

PROJECT NUMBER: Unique identifier for each project in City’s financial system.

PROPOSED FUNDING: Refers to when a funding source has been identified but the funds are programmed to be available at a future date.

PROJECT TIMELINE: Defines specific start and end dates related to the different phases of a project, as applicable, including planning, design, and construction.

TITLE: Official name of project

UNFUNDED: Project has been recommended for funding at some future data but funding sources, timing of funding and milestone dates have not yet been identified.

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