ADOPTED 2012/13-2016/17 CAPITAL IMPROVEMENT PLAN & FY 2012/13 CAPITAL BUDGET

MIAMIBEACH
and Miami Beach Redevelopment Agency

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City of Miami Beach
Mission Statement

We are committed to providing excellent public service and safety to all who
live, work, and play in our vibrant, tropical, historic community.

Vision

The City of Miami Beach will be:
Cleaner and Safer
Beautiful and Vibrant
A Unique Urban and Historic Environment
A Mature, Stable, Residential Community
with Well-Improved Infrastructure
A Cultural, Entertainment Tourism Capital and an International Center for Innovation and Business,
While Maximizing Value to Our Community for the Tax Dollars Paid

Value Statements

We maintain the City of Miami Beach as a **world-class city.**
We work as a cooperative team of well-trained **professionals.**
We serve the public with **dignity and respect.**
We conduct the business of the city with **honesty, integrity, and dedication.**
We are **ambassadors of good will** to our residents, visitors, and the business community.

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Distinguished Budget Presentation Award

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City of Miami Beach

Florida

For the Fiscal Year Beginning

October 1, 2011

President

Executive Director

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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 (FY) 2012/13-2016/17 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

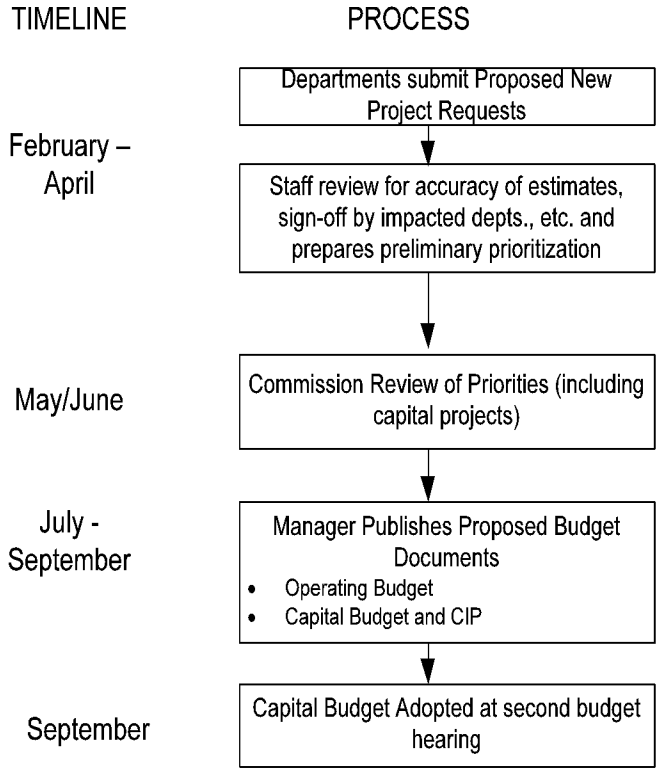
On July 21, 1999, the Commission approved the FY 1998/99 – FY 2004/05 Capital Improvement CIP for the City and the Redevelopment Agency. Since that time, the City has issued additional General Obligation Bonds pursuant to referendum; Water and Sewer Revenue Bonds; Stormwater Revenue Bonds; 2001, 2006, 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, which was approved by the Commission on September 21, 2005.

In the spring of 2006, the City created a Capital Budget Process Committee with the responsibility of 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-based process for the development of the Capital Plan and Budget, including review criteria projects must meet in order to be considered for funding. This 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.

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. To forward this on-going implementation effort, the City has entered into agreements with various firms for program management, architectural, engineering and other relevant professional services, as well as awarding 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 paid $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. In 2000, the City also issued $54,310,000 in Water and Sewer Bonds 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.

Based on current project schedules, additional water and sewer, and stormwater financing, previously anticipated for FY 2007/08 are now 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 2006 and 2010, the City executed loan agreements with the City of Gulf Breeze, Florida, providing an additional $24 million and $30 million for water and sewer projects, respectively. In FY 2008/09, a line of credit was issued and was being used to fund projects in advance of issuing water and sewer and storm water bonds. Under this approach, the City uses the line of credit in order to have the necessary funding capacity to enter into new projects. This also allows 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 provides the City with more time to refine the cost estimates for projects planned to be in construction prior to issuance of bonds. In FY 2011/12, approximately $50 million in stormwater bonds were issued replacing funding for projects previously funded by the line of credit.

Project	2012 Stormwater Bond - Resolution 2011-27782
48” Outfall at Easement 4180-4200 Chase	198,962
Bay Road Pump Station Outfall	318,000
Bayshore BP-8A / Central	9,819,855
Bayshore BP-8B / Lower No. Bay Road	3,730,172
Bayshore BP-8C / Lake Pancoast	1,614,066
Bayshore BP-8D	2,738,560
Bayshore Sunset Island 1 & 2 ROW BP-8E	2,487,085
Belle Isle Outfall Pipe Replacement	484,519
Biscayne Point Neighborhood Improvement	6,804,726
Citywide Storm water Master Plan	21,222
Drainage Hot Spots (4400 Middle N. Bay Road)	1,159,373
Drainage Improvements – North Bay Road & 56th Street	187,292
Flamingo Neighborhood Bid Pack A	299,044
Flamingo Neighborhood Bid Pack C	639,826
La Gorce ROW	5,958,073
Nautilus Neighborhood Improvements	355,913
Middle North Bay Road Drainage Improv	59,968
Normandy Isle Neighborhood Improvements	202,776
Normandy Shores Neighborhood Improvements	2,106,942
Oceanfront Neighborhood Improvements	383,246
Palm & Hibiscus Island Enhancements	5,853,398
ROW Improvements on Prairie Ave.	106,659
Seawall – Lincoln Road Street end West	17,990
Star Island ROW	777,803
Sunset Harbor Pump Station Upgrades	462,160
Venetian Neighborhood – Venetian Islands	2,304,805

West Avenue/Bay Road Improvements	720,035
Total	**$49,812,471**

No Water and Sewer Bonds were issued in FY 2011/12.

The FY 2012/13 Capital budget includes $11,007,904 in proposed Stormwater projects to be funded from the Line of Credit, Storm Water Operating Fund, Capital Reserves, and recaptured funding from closed capital projects.

Project Name	Proposed Stormwater Projects- 2012/13
Alton Road Utilities from 5th Street to Michigan Ave	266,250
Bayshore Central - Bid Pack A	3,954,069
Bayshore Neighborhood Sunset Island 1 & 2 - Bid Pack E	285,900
Bayshore Lake Pancoast BPC/ Alton 20'Water Line	347,509
Bayshore, North Bay Road - Bid Pack B	362,105
Collins Avenue Lighting and Utilities from 5th Street to 15th Street	266,250
Drainage Hot Spots	1,500,000
Palm & Hibiscus Islands	449,272
Sunset harbor Pump Station Upgrades	1,974,840
Venetian Islands Bid Pack C	1,601,709
Total	**$11,007,904**

In addition, there is approximately $10.4 Million in proposed water and sewer funded projects that are projected to be funded in FY 2012/13. These projects are proposed to be funded from the Water & Sewer Operating Fund, Water and Sewer Capital Reserves, and recaptured funding from closed capital projects.

Water & Sewer Projects	Proposed Water & Sewer FY - 2012/13
Alton Road Utilities from 5th Street to Michigan Ave	2,795,625
Collins Avenue Lighting and Utilities from 5th Street to 15th Street	266,250
Palm & Hibiscus Islands	3,856,600
Sewer Pump Station #1 - 11th/Jefferson	1,000,000
Bayshore Central - Bid Pack A	346,807
Bayshore Neighborhood Sunset Island 1 & 2 - Bid Pack E	876,499
Bayshore Neighborhood Sunset Island 3 & 4 - Bid Pack D	426,000
Bayshore Lake Pancoast BPC/ Alton 20'Water Line	28,216
Bayshore, North Bay Road - Bid Pack B	326,394
Venetian Islands Bid Pack C	526,715
Total	**$10,449,106**

The Stormwater Master Plan provides comprehensive recommendations for improving the City's stormwater management system performance for the next 20 years. Appropriate consideration has been given to potential sea-level rise, water quality of Biscayne Bay, and operations/maintenance of an expanded system. The Master Plan's capital improvements allow the City's stormwater systems to be flexible and adaptable in meeting the increasing flood control level of service performance targets and regulatory demands. The Stormwater Master Plan estimates $62 million (including soft costs and contingency) in required funding over the next 5 years. The FY 2012/13 – FY 2016/17 CIP includes $59 million in additional funding for projects forecasted over the same period (La Gorce - $10.3 million, Sunset Islands 3 & 4 - $2.7 million and Flamingo/West Avenue - $46 million) which together with previously appropriated funding for these projects totals $62 million.

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 existing 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. The 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 Review Criteria below. In addition, the review considers conformance with the Comprehensive Plan and other plans for the 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 useful life of that project.

The proposed document is then reviewed by the City Manager, and upon approval is submitted to the Finance and Citywide Projects Committee for review and then ultimately 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 steps 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

year, 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 them in the proposed capital budget and CIP for the upcoming year; and
3. Proposed funding for new projects is submitted and reviewed by an in-house Capital Budget Process Committee comprised of City Staff. Typically, the proposed new projects are small projects requested to be funded in the next fiscal year.

Based on the review, on July 9, 2012 and July 25, 2012, the Office of Budget and Performance Improvement presented potential projects for funding in the FY 2012/13 Capital Budget with associated available funds which included an overview of citywide neighborhood Right-of-Way Improvement Projects that had above ground funding requests.

Per the direction of the Finance and Citywide Projects Committee at their July 9, 2012 meeting, the following changes were made:

- North Beach Town Center Complete Streets in the amount of $1,671,724 was recommended to be more appropriately funded in future years through Miami Dade County Interlocal funding rather than using North Beach Quality Of Life funds.
- South Point Pier's funding was changed from South Beach Quality of Life to South Point Capital totaling $568,428 as a more suitable funding source.
- Five Parks and Recreation projects (Crespi Park Field Renovation - $88,500, Fisher Park irrigation system restoration - $49,800, Flamingo Park Madvac System - $37,570, Stillwater Park Sports Field Landscape and irrigation - $115,450, and Tatum Park Sand Volleyball Construction - $90,751) were moved from future years to be funded in the FY2012/13 budget.
- 1100 Lincoln Road Uplighting Replacement was removed as it was already reflected as a Capital Renewal and Replacement project.

Subsequent to both Finance and Citywide Projects Committee meetings on July 9th, 2012 and July 25, 2012, the following changes were made:

- Sixth Street Restrooms had an additional $102,526 in South Beach Quality Of Life funding due to cost increases in the project.
- The Citywide Dune Restoration and Enhancement project totaling $433,663 was moved from future years to be funded in the FY 2012/13 budget per recommendation from the Neighborhood and Community Affairs Committee.
- Collins Park Parking Garage's 2012/2013 funding request was adjusted to $10,197,031 as this project is funded over two years (FY2012/13 and FY2013/14) and the FY2013/14 appropriation is $12,223,270.
- FY 2012/13 AIPP funding for Sunset Harbor Garage was removed as there was sufficient available project contingency.
- In order to close the multi-purpose parking facility project, a new project called the Multi-Purpose Parking Facility Remediation project was created with a $700,000 funding request from the original project.

The following funding for capital projects are programmed in the FY 2011/12 – FY 2015/16 CIP as a result.

FY 2012/13 FUNDING NEEDS FOR EXISTING PROJECTS (INCLUDING PREVIOUSLY PROGRAMMED FUNDING)	
Project	**FY12/13 proposed**
Bayshore Central - Bid Pack A	246,006
Bayshore, North Bay Road Bid Pack B	140,144
Bayhshore Lake Pancoast Bid Pack C	14,000
Bayshore Neigh Sunset Island 1 & 2 Bid Pack E	98,781
Bayshore Neigh Sunset Island 3 & 4 Bid Pack D	745,500
West Avenue	30,000
Middle Beach Rec Corridor Ph II	2,550,000
Baywalk Phase 1	187,993
Property Management Facility	130,996
Flamingo Park (net of $700,000 repayment from Miami–Dade County GOB)	518,567
Par 3 Golf Course Master Plan	796,168
6th Street Restrooms	140,162
NSOSP Replacement Fitness Circuit/Trail	99,000
Fire Station #2 Training Annex	82,200
Polo Park Playground Renovation	146,500
Collins Park Parking Garage	10,197,031
Collins Canal Enhancement Project	1,400,000
Lincoln Road Landscaping FY 2013	150,000
Seawall-Botanical Gard/Collins Canal	1,208,662
Flamingo 10g-6 Street ROW improvements	2,500,000
South Pointe Pier	568,428
Convention Center - Replace Disconnects of Cooling Towers	45,000
Convention Center - Replacement of Exhibit Hall Chairs	700,000
Property Management Facility - Relocation of Parking Meter and Sign Shop	708,000
Surface lot 9E @ Harding Ave & 71 St.	40,000
Closed Circuit Television System	80,000
Closed Circuit Television System Penn Garage	20,000
Surface lot 12X @ 9th street and Washington Ave.	40,000

Surface Lot 22X N Shore Youth Center	381,600
Surface Lot 24C 6972 Bay Drive	323,300
Surface Lot 25X 7061 Bonita Drive	127,200
Surface Lot 8H 4001 Prairie Ave.	556,500
Surface Lot P48 Bass Museum Lot	220,000
City W Curb Ramp Installation/Maint	10,000
Crosswalks - Phase II	100,000
Pedestrian Crossing Improvements	200,000
ROW Improvement Project	430,000
West Avenue Bridge Over Collins Canal	485,000
Speed Limit Radar Unit	15,000
West Ave Bridge Over Collins Canal	28,068
ROW Mtce - Ph. II	371,190
Total	**$26,830,996**

In addition the following projects previously unfunded in future years were recommended for funding.

Muss Park Kayak Launch	204,750
Seawall-Muss Park Rehabilitation	674,400
Crespi Park Field Renovation	88,500
Fisher Pk Irrigation System Restoration	49,800
Flamingo Park Madvac System	37,570
Stillwater Park Sports Field Landscape & Irrigation	115,450
Tatum Park Const 2 Outdoor Sand Volleyball	90,751
Total	**$1,261,221**

The following new projects were recommended for FY 2012/13 funding at the July 9, 2012 Finance and Citywide Projects Committee meeting:

New Projects for FY 2012/13	FY 2012/13 Proposed
Beach Access Gates	143,000
Citywide Dune Restoration and Enhancement	433,663
Alton Road Irrigation System from 5th Street to Michigan Avenue	140,000

Collins Ave 5th Street to Lincoln Rd	450,486
Aluminum Streetlighting Pole Replacement City Center RDA	200,000
	665,625
Euclid Ave. Improvements at Lincoln Rd (City Center)	416,820
South Pointe Park Playground Fence	184,000
54 Inch Diameter Sewer Force Main Rehab/Replacement (two pipe sections) Alton	1,200,000
Convention Center - Installation of ADA automatic doors	35,000
Convention Center - Interior Bus Duct Replacement	250,000
Convention Center - Replacement of C ballroom and D catwalk disconnects	30,000
Convention Center - Replacement of ballroom C & D Carpet	400,000
Convention Center - Replacement of one 4000 amp main breaker	85,000
Convention Center - Infrared testing to include maintenance of all electrical panels/disconnects.	150,000
Convention Center - Replacement of eight (8) three-way chilled water valves with eight (8) two-way valves.	40,000
Convention Center - Replacement of two (2) 100 ton chilled water air handlers for the east side concourses.	200,000
License Plate Recognition Vehicles and Handhelds	350,000
Master Meter Phase IV	1,682,400
Revenue Control Equipment upgrade PH I	494,000
Miami Beach Transportation Improvement and Implementation Plan	150,000
Total	**$7,699,994**

In addition the FY 2012/13 capital budget reflects $3.3 million in repayment from South Pointe Capital Funds to Parking Funds for the 5th Street and Alton Road Joint Venture.

The following new projects were added as projects to be considered for funding in the future:

New Future Year Projects	Future Year Funding
Resurfacing/Rebuilding Basketball Courts at Normandy Isle Park	55,000
Flamingo Park Baseball Stadium Scoreboard	25,000
Flamingo Park Softball and Soccer Artificial Field Turf	800,000
Replacement of Pool Umbrellas at Normandy Isle, Flamingo and Scott Rakow Pools	30,000

Repainting and Repair of the perimeter fences of the north end parks	115,000
Installation of new lighting in the parking lot area of the Normandy Shores Golf Club	49,500
Pinetree Dog Park Expansion	105,626
Asphalt Driveway and Sidewalk Renovation within Multiple City Parks	196,000
Sheridan Ave. Parking Between 28th Street & Pine Tree Drive	203,948
Blueways Master Plan	75,000
Alton Road Medians 2000 – 6300	72,089
MC Arthur Causeway Medians	27,500
Nautilus/Orchard Park Tree Replacement	119,000
Convention Center - Replacement of rooftop fresh air intake hoods	100,000
Convention Center - Replacement of all MBCC chilled water air handlers	8,000,000
Convention Center - Exhibit Halls Floor and Infrastructure replacement.	17,625,000
Convention Center - Carpet Replacement	3,000,000
Convention Center - Interior west side buss duct replacement	4,000,000
Convention Center - Install new carp swipe locking system	1,200,000
Convention Center - Install digital signage throughout the facility	1,600,000
Convention Center - Install new drinking stations.	100,000
Total	**$37,498,663**

Finally, the following projects, previously included in the Capital Budget for FY 2011/12 - 2014/15 CIP have been deleted for the reasons stated below:

Capital Projects Deleted	Reason Deleted
Seawall – Alton Rd & 1-95 interchange	Project Cancelled
Pay on Foot (POF) Machines	Project Completed
Closed Circuit Television System (Anchor Garage)	Project Completed
5th Street & Alton Rd Joint Venture	Project Completed
Convention Center – Misc Projects	Recommended to be included in operating budget
Beachfront Restrooms	Project Completed
Collins Park/Streetscape/Rotunda	Project Cancelled

Collins Park ancillary improvements	Project Cancelled
Sunset Harbor Parking Garage	Project Completed
Little Stage Complex	Project Completed
Convention Center – Security Camera System Upgrades	Project Completed, future years now a separate project.

Beginning in FY 2011/12, Capital Renewal and Replacement projects were included as projects in the proposed FY 2011/12 capital budget. These projects provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine maintenance and are funded by a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets. In prior years, these projects were appropriated by a separate authorizing resolution of the Commission. Beginning in FY 2011/12, these are now incorporated into the capital budget and CIP document and appropriated at the same time as the rest of the capital budget. The FY 2012/13 proposed dedicated millage of 0.1083 mills is projected to generate $1.8 million for the General Fund Capital Renewal and Replacement Fund. In addition, based on the ongoing review of projects funded in prior years, approximately $0.6 million is available as Renewal and Replacement Fund Balance as of 9/30/11 for funding General Fund renewal and replacement projects, resulting in a total of $2.4 million available for funding FY 2012/13 General Fund renewal and replacement projects. Renewal and replacement projects for facilities that are not supported by the General Fund are funded from available cash balances in the respective Internal Service or Enterprise Funds, e.g. Fleet, Sanitation, Property Management, Water, Sewer, Stormwater, Parking, and Convention Center. City Center Redevelopment Area (RDA) projects are funded through the City Center RDA budget. The Renewal and Replacement projects were presented at the July 9, 2012 and August 25, 2012 FCWPC are recommended for inclusion.

Proposed Parking renewal and replacement projects for FY 2012/13 total $803,495 including the 7th Street Parking Garage Fund. Fleet Management FY 2012/13 renewal and replacement projects total $82,804. The City Center RDA FY 2012/13 renewal and replacement projects total $219,373, with an additional $485,488 for Miami City Ballet. The Anchor Shops and Parking Garage Fund, which is separate because it is not part of the Tax increment funding of the RDA, has FY 2012/13 renewal and replacement needs totaling $539,660. The proposed Capital Budget also reflects $3.9 million in General Fund Vehicle Equipment Replacement.

Of note, a significant review of projects for closeout was completed in FY 2011/12. A list of these projects is included as Appendix A.

ORGANIZATION AND OVERVIEW

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

Capital Improvement Plan

The first section provides information on the FY 2012/13 – FY 2016/17 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 its lifetime organized by program area (i.e. bridges, parks, streets/streetscapes, etc.)
- CIP Funding Sources – provides a summary of the amount of each project that is to be funded by 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 2012/13 Capital Budget; a summary of the total funding to be appropriated for each project in FY 2012/13 by program area (i.e. bridges, parks, streets/streetscapes, etc.); and a summary of funding sources for FY 2012/13.

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 2012/13 Capital Budget and updated CIP was brought before two meetings of the Finance and Citywide Projects Committee for review and was adopted by the City Commission in conjunction with the FY 2012/13 Work Plan and Operating Budget at the second budget hearing on September 27th, 2012.

The FY 2012/13 – 2016/17 Adopted CIP for the City of Miami Beach totals $230.7 million, of which $66.8 million is programmed to be appropriated in FY 2012/13. The total for projects included in the plan, including $500 million in appropriations through FY 2011/12 as well as $356.6 million for future years beyond 2016/17, is $1.1 billion.

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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 Areas

CITY OF MIAMI BEACH

2013-2017 CAPITAL IMPROVEMENT PLAN BY PROGRAM

PROJECT	PROGRAM	Previous Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
Art In Public Places									
Parks & Recreation									
pkslinrosi	400 Block Lincoln Rd Site Improv Wing	0	0	0	0	0	0	50,000	50,000
		0	**0**	**0**	**0**	**0**	**0**	**50,000**	**50,000**
Tourism and Cultural Development									
pfcartinpp	Fund 147 Art in Public Places	0	0	380,346	0	0	0	0	380,346
		0	**0**	**380,346**	**0**	**0**	**0**	**0**	**380,346**
		0	**0**	**380,346**	**0**	**0**	**0**	**50,000**	**430,346**
Bridges									
CIP Office									
pwnbridlgt	Bridge Light (77 St / Hawthorne Ave)	30,000	0	0	0	0	0	0	30,000
rwmicbridg	Indian Creek Pedestrian Bridges	0	0	0	0	0	0	595,185	595,185
		30,000	**0**	**0**	**0**	**0**	**0**	**595,185**	**625,185**
Public Works									
pwcbridrep	Bridge Repairs	130,000	0	0	0	0	0	0	130,000
rwn73bridg	Bridges: Holocaust, Biarritz, Fountain	0	0	0	0	0	0	1,666,000	1,666,000
rwcweavbri	West Ave Bridge Over Collins Canal	2,995,620	513,068	1,901,033	0	0	0	0	5,409,721
		3,125,620	**513,068**	**1,901,033**	**0**	**0**	**0**	**1,666,000**	**7,205,721**
		3,155,620	**513,068**	**1,901,033**	**0**	**0**	**0**	**2,261,185**	**7,830,906**
Convention Center									
pfslightre	CC-Lighting Replacement Meeting/Ballroc	0	0	0	0	0	0	3,000,000	3,000,000
pfsdisctws	CC-Replace Disconnects of Cooling Towe	0	45,000	0	0	0	0	0	45,000
		0	**45,000**	**0**	**0**	**0**	**0**	**3,000,000**	**3,045,000**
CIP Office									
pfsconvctr	CC-Convention Center ADA	4,367,135	0	0	0	0	0	0	4,367,135
		4,367,135	**0**	**0**	**0**	**0**	**0**	**0**	**4,367,135**
Convention Center									
pfsrep3way	CC - Replace Chiller Water Valve	0	40,000	0	0	0	0	0	40,000
pfsseccamr	CC-Additional Security Cameras	0	0	0	0	0	0	130,000	130,000
pfs1200ton	CC-Addtl 1200 ton chiller & (2) 800 cool	0	0	1,500,000	0	0	0	0	1,500,000
pfsaircond	CC-Air Conditioning Test and Balance	0	0	100,000	0	0	0	0	100,000
pfsavmainr	CC-Air Vents on Main Roof Drains	0	0	0	0	0	0	1,000,000	1,000,000
pfcairwall	CC-Airwall Replacement	2,075,000	0	0	0	0	0	0	2,075,000
pfsbussduc	CC-Buss Duct Testing	275,000	0	0	0	0	0	0	275,000
pfsairhand	CC-C/D Airhandlers Replacement	0	0	0	650,000	0	0	0	650,000
pfsconcfut	CC-Carpet Replacement Future	0	0	0	0	0	0	3,000,000	3,000,000
pfscatbeam	CC-Catwalk Beam Cleaning	0	0	0	25,000	0	0	0	25,000
pfscleafut	CC-Cleaning Equipment Future	0	0	0	0	0	0	150,000	150,000

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PROJECT	PROGRAM	Previous Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
pfsconcstr	CC-Concession Stand Renovations	0	0	0	0	50,000	0	0	50,000
pfsewsider	CC-East & West Sidewalk Replacement	0	0	0	0	600,000	0	0	600,000
pfskitchre	CC-East Kitchen Renovations	0	0	0	0	160,000	0	0	160,000
pfselestp2	CC-Elec Switchgear Testing& Maint Futur	0	0	0	0	0	0	800,000	800,000
pfselestpm	CC-Electrical Switchgear Testing & Maint	500,000	0	0	0	0	0	0	500,000
pfsesclmac	CC-Escalator Cleaning Machine	72,000	0	0	0	0	0	0	72,000
pfsexecoff	CC-Executive Offices Furniture Replacem	0	0	0	0	300,000	0	0	300,000
pfsexhfans	CC-Exhaust Fans for A and B Exhibit Hall	0	0	300,000	0	0	0	0	300,000
pfsexhallr	CC-Exhibit Hall & Infrastructure Repair	0	0	0	0	0	0	17,625,000	17,625,000
pfsexhalfr	CC-Exhibit Hall Floor Repairs	0	0	0	0	0	0	800,000	800,000
pfsexhalup	CC-Exhibit Hall Lighting Upgrades	0	0	0	0	0	0	400,000	400,000
pfsextmars	CC-Exterior Marquee Signage	0	0	0	0	0	0	1,800,000	1,800,000
pfsextshrp	CC-Exterior Stairs & Handrailing Repairs	0	0	0	0	0	0	350,000	350,000
pfsfipcorp	CC-Floor Pocket Connector Replacement	0	0	700,000	0	0	0	0	700,000
pfsfuteffe	CC-Future FF & E	0	0	0	0	0	0	475,635	475,635
pfsfgbmope	CC-Future General Maintenance	0	0	0	0	0	0	5,600,000	5,600,000
pfsfuturem	CC-Future Mechanical	0	0	0	0	0	0	75,000	75,000
pfsfy6rest	CC-FY 06 ADA/Restroom Renovation	1,936,729	0	0	0	0	0	0	1,936,729
pfsmisc012	CC-FY11/12 Misc. Capital	250,000	0	0	0	0	0	0	250,000
pfshssysrp	CC-Hall Sound System Replacement	300,000	0	0	0	0	0	0	300,000
pfshssyph1	CC-Hall Sound System Replacement Futu	0	0	0	0	0	0	200,000	200,000
pfshurrigi	CC-Hurricane Impact Glass Installation	0	0	0	0	0	0	4,000,000	4,000,000
pfsconctgo	CC-Improvements County GO	600,000	0	0	0	0	0	54,400,000	55,000,000
pfsinptest	CC-Infared Test Maint Elec Panels/Discor	0	150,000	0	0	0	0	0	150,000
pfsdsigfac	CC-Install Digital Signage	0	0	0	0	0	0	1,600,000	1,600,000
pfsiexfans	CC-Install Exhaust Fans in Storage Ramp	250,000	0	0	0	0	0	0	250,000
pfscslocks	CC-Install New Card Swipe Locking Syste	0	0	0	0	0	0	1,200,000	1,200,000
pfndrinks	CC-Install New Drinking Stations	0	0	0	0	0	0	100,000	100,000
pfsrubflrs	CC-Install Rubber Floor in Serv Corridor	0	0	0	0	0	0	350,000	350,000
pfsinstada	CC-Installation of ADA automatic doors	0	35,000	0	0	0	0	0	35,000
pfsintbuss	CC-Int West Side Buss Duct Replacemen	0	0	0	0	0	0	4,000,000	4,000,000
pfsintbusr	CC-Interior buss duct replacement	0	250,000	0	0	0	0	0	250,000
pfslandscc	CC-Landscaping	150,000	0	0	0	0	0	0	150,000
pfsldbrmnt	CC-Loading Dock Bays Repair & Maint	0	0	0	0	0	0	80,000	80,000
pfsmkeqptu	CC-Main Kitchen Equipment Upgrades	0	0	0	0	90,000	0	0	90,000
pfsmtbslfl	CC-Maintenance Boom Sissors & Fork Lif	0	0	0	0	0	0	300,000	300,000
pfsmeetrmr	CC-Meeting Room Renovations	0	0	0	0	0	0	2,000,000	2,000,000
pfsmeetrsr	CC-Meeting Room Signage Replacement	0	0	0	0	0	0	50,000	50,000
pfsmiscfut	CC-Misc. Projects Future Years	250,000	0	0	0	0	0	0	250,000
pfsmotorcb	CC-Motor Control Buckets and Metric Pin:	50,000	0	0	0	0	0	0	50,000
pfsnewlift	CC-New Lifts	69,000	0	0	0	0	0	0	69,000
pfsoutaird	CC-Outside Air Dampners	50,000	0	0	0	0	0	0	50,000
pfcpackura	CC-Package Unit Replacement AC	2,000,000	0	0	0	0	0	0	2,000,000

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PROJECT	PROGRAM	Previous Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
pfspainthl	CC-Painting Exhibit Halls and Lobbies	1,300,000	0	0	0	0	0	0	1,300,000
pfsprotrck	CC-Procurement of Truck	0	0	0	300,000	0	0	0	300,000
pfsrenchil	CC-Renovate Old NW Chiller Room	0	0	0	0	300,000	0	0	300,000
pfsrnspark	CC-Renovation -North & South Load Dock	0	0	0	0	0	0	500,000	500,000
pfsrepchil	CC-Repair Ground Fault for Chiller #3	100,000	0	0	0	0	0	0	100,000
pfsrepddrs	CC-Replace 2 Loading Dock Roll Up Doo	150,000	0	0	0	0	0	0	150,000
pfsrepldds	CC-Replace 4 Loading Dock Doors	0	0	0	0	0	0	300,000	300,000
pfsrepruwc	CC-Replace 6 Package Roof Units-Water	0	0	0	1,000,000	0	0	0	1,000,000
pfsrephrbs	CC-Replace High Reach Boom Scissors	0	0	0	0	300,000	0	0	300,000
pfsrepskyl	CC-Replace Skylight Panels	0	0	0	0	0	0	400,000	400,000
pfsrep2tch	CC-Replace Two 100 ton Air Handlers	0	200,000	0	0	0	0	0	200,000
pfsintsign	CC-Replacement of All Interior Signage	0	0	0	0	0	0	110,000	110,000
pfsrepdoor	CC-Replacement of Doors East Side	0	0	0	0	0	0	500,000	500,000
pfsrepchrs	CC-Replacement of Exhibit Hall Chairs	0	700,000	0	0	0	0	0	700,000
pfsmbcccwh	CC-Rplc all MBCC Chilled Water Handler	0	0	0	0	0	0	8,000,000	8,000,000
pfsrepc&dd	CC-Rplc C Ballroom & D catwalk disconn	0	30,000	0	0	0	0	0	30,000
pfsrpctc&d	CC-Rplc of Ballroom C & D carpet	0	400,000	0	0	0	0	0	400,000
pfsrepampb	CC-Rplc one 4000 amp main breaker	0	85,000	0	0	0	0	0	85,000
pfsrepftfa	CC-Rplc Roof Top Fresh Air Intake Hoods	0	0	0	0	0	0	100,000	100,000
pfspermpow	CC-Sixteen Permanent Power Locations	49,000	0	0	0	0	0	0	49,000
pfssexhfan	CC-Smoke Exhaust Fans	100,000	0	0	0	0	0	0	100,000
pfssolarep	CC-Solar Energy Project	0	0	0	0	0	0	3,000,000	3,000,000
pfsteleinf	CC-Telephone Infrastructure & Switching	0	0	0	0	400,000	0	0	400,000
pfswestktr	CC-West Kitchen Renovation	0	0	0	0	1,000,000	0	0	1,000,000
pfswsdrepl	CC-West Side Dimmer Replacement	0	0	500,000	0	0	0	0	500,000
		10,526,729	1,890,000	3,100,000	1,975,000	3,200,000	0	113,395,635	134,087,364
		14,893,864	1,935,000	3,100,000	1,975,000	3,200,000	0	116,395,635	141,499,499
Environmental									
Police									
encbeachag	Beach Access Control Gates	0	143,000	165,000	132,000	0	0	0	440,000
		0	143,000	165,000	132,000	0	0	0	440,000
Public Works									
pwaltrdirr	Alton Road Irrigation 5th Str to Mich	0	140,000	0	0	0	0	0	140,000
encanimalw	Animal Waste Dispensers/Receptacles	100,000	0	0	0	0	0	0	100,000
encbchwlrf	Beachwalk Lighting Retrofit	0	665,625	0	0	0	0	0	665,625
enccollcep	Collins Canal Enhancement Project	8,738,908	1,400,000	0	0	0	0	0	10,138,908
encdiscool	District Cooling Plant	5,573,883	0	0	0	0	0	0	5,573,883
encdomwatr	Domestic Water Conservation	537,573	0	0	0	0	0	0	537,573
encfacligh	Facility Lighting and Lighting Control	3,723,710	0	0	0	0	0	0	3,723,710
enmgreenws	Green Waste Facility	919,464	0	0	0	0	0	0	919,464
enchvaccon	HVAC Controls	2,066,976	0	0	0	0	0	0	2,066,976
encpowtrrp	Power Transformer Replacement	1,415,076	0	0	0	0	0	0	1,415,076

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enctrashrp	Trash Receptacles	125,000	0	0	0	0	0	0	125,000
		23,200,590	2,205,625	0	0	0	0	0	25,406,215
		23,200,590	2,348,625	165,000	132,000	0	0	0	25,846,215
Equipment									
Building									
eqcgpstsys	AVL Tracking System for City Vehicles	92,310	0	0	0	0	0	0	92,310
eqcaccelap	Tech Enhancements for Accela	0	291,800	0	0	0	0	0	291,800
		92,310	291,800	0	0	0	0	0	384,110
Finance									
eqcpaperls	Paperless Attachments in EDEN	0	46,000	0	0	0	0	0	46,000
		0	46,000	0	0	0	0	0	46,000
Fire									
emcemerop	Fire Station No. 2 EOC	936,131	0	0	0	0	0	0	936,131
		936,131	0	0	0	0	0	0	936,131
Fleet Management									
eqcavlvari	Automated Vehicle Locator system Phase	0	114,000	0	0	0	0	0	114,000
eqcvehfy10	FY10 Vehicle/Equipment Replacement Pr	3,997,000	0	0	0	0	0	0	3,997,000
eqc10vehre	FY11Vehicle/Equipment Replacement	3,882,500	0	0	0	0	0	0	3,882,500
eqc12vehre	FY12Vehicle/Equipment Replacement	4,506,500	0	0	0	0	0	0	4,506,500
eqc13vehre	FY13Vehicle/Equipment Replacement	0	3,914,300	0	0	0	0	0	3,914,300
eqc14vehre	FY14Vehicle/Equipment Replacement	0	0	4,232,100	0	0	0	0	4,232,100
eqc15vehre	FY15Vehicle/Equipment Replacement	0	0	0	4,256,150	0	0	0	4,256,150
eqc16vehre	FY16Vehicle/Equipment Replacement	0	0	0	0	4,230,600	0	0	4,230,600
eqc17vehre	FY17Vehicle/Equipment Replacement	0	0	0	0	0	4,325,000	0	4,325,000
		12,386,000	4,028,300	4,232,100	4,256,150	4,230,600	4,325,000	0	33,458,150
Information Technology									
eqcmobapps	Development of Mobile Apps	0	50,000	0	0	0	0	0	50,000
		0	50,000	0	0	0	0	0	50,000
OBPI									
eqccleanas	Updated Automation of Cleanliness	0	34,440	0	0	0	0	0	34,440
		0	34,440	0	0	0	0	0	34,440
Parking									
pgccctvph2	CCTV Phase 2	250,000	0	0	0	0	0	0	250,000
pgccctvgar	Closed Circuit Television System	857,223	100,000	0	0	0	0	0	957,223
eqclicprvh	License Plate Recognition - Vehicle/Hand	0	350,000	0	0	0	0	0	350,000
pgcpaydisp	Master Meter Phase II	7,395,850	0	0	0	0	0	0	7,395,850
pgcmstmph3	Master Meter Phase III	449,962	0	0	0	0	0	0	449,962
pgcmstmph4	Master Meter Phase IV	0	1,682,400	0	0	0	0	0	1,682,400
pgcmstmph5	Master Meter Phase V	0	0	1,582,000	0	0	0	0	1,582,000

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pgcmstmph6	Master Meter Phase VI	0	0	0	1,000,000	0	0	0	1,000,000
pgcmstmph7	Master Meter Phase VII	0	0	0	0	1,000,000	0	0	1,000,000
pgcpayfoot	Pay on Foot (POF) Machines	2,236,538	0	0	0	0	0	0	2,236,538
eqcrevcep1	Revenue Control Eqp Phase I	0	494,000	0	0	0	0	0	494,000
eqcrevcep2	Revenue Control Eqp Phase II	0	0	340,000	0	0	0	0	340,000
eqcrevcep3	Revenue Control Eqp Phase III	0	0	0	389,000	0	0	0	389,000
		11,189,573	2,626,400	1,922,000	1,389,000	1,000,000	0	0	18,126,973
Parks & Recreation									
eqchandrrc	Citywide Electronic Timekeeping	43,405	0	0	0	0	0	0	43,405
		43,405	0	0	0	0	0	0	43,405
Police									
eqcmbpdode	MBPD Off-Duty Employment Software	0	60,000	0	0	0	0	0	60,000
eqcsynevns	Symantec Ent Vault for Network Storage	41,150	0	0	0	0	0	0	41,150
		41,150	60,000	0	0	0	0	0	101,150
		24,688,569	7,136,940	6,154,100	5,645,150	5,230,600	4,325,000	0	53,180,359
General Public Buildings									
Building									
pfcbuilrev	Second Floor Renovation-Building Dept.	206,713	0	0	0	0	0	0	206,713
		206,713	0	0	0	0	0	0	206,713
CIP Office									
pfm53restr	53rd Street Restrooms	827,190	0	0	0	0	0	0	827,190
pfs6strest	6th Street Restrooms	690,720	140,162	0	0	0	0	0	830,882
pfc777buil	777 Building Renovation	278,000	0	0	0	0	0	0	278,000
pkcbassph2	Bass Museum Interior Space Expansion	0	0	3,750,000	3,750,000	0	0	0	7,500,000
pfcbrorpay	Beachfront Restrooms Repayment	0	0	0	0	0	0	0	0
fsmfireno2	Fire Station 2/Hose Tower	13,272,721	0	0	0	0	0	0	13,272,721
pfmpkmaint	Parks Maintenance Facility	933,722	0	823,530	0	0	0	0	1,757,252
pfspropfac	Property Management Facility	4,937,581	838,996	0	0	0	0	0	5,776,577
pfmpwsyard	Public Works Facility	2,880,173	0	0	0	0	0	0	2,880,173
		23,820,107	979,158	4,573,530	3,750,000	0	0	0	33,122,795
Fire									
pfcfs2anex	Fire Station #2 Training Annex	0	82,000	500,000	0	0	0	0	582,000
		0	82,000	500,000	0	0	0	0	582,000
Parks & Recreation / Fire									
pknnsospmf	NSOP Beach Maint. Facility	0	0	0	0	0	0	2,745,090	2,745,090
		0	0	0	0	0	0	2,745,090	2,745,090
Public Works									
pfs555adrs	555 17th Street Building Renovations	47,339	0	0	0	0	0	0	47,339
pfsctlight	Colony Theater Stage Lighting Retro Fit	65,000	0	0	0	0	0	0	65,000

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PROJECT	PROGRAM	Previous Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
pfssshoreg	S. Shore Comm Center (County G.O.)	500,000	0	0	0	0	0	0	500,000
		612,339	0	0	0	0	0	0	612,339
		24,639,159	1,061,158	5,073,530	3,750,000	0	0	2,745,090	37,268,937
Golf Courses									
CIP Office									
pkmgcmpar3	Par 3 Golf Course Master Plan	4,174,022	796,168	0	0	0	0	0	4,970,190
		4,174,022	796,168	0	0	0	0	0	4,970,190
Parks & Recreation									
pknnsgclpl	Install lighting Norm Shores Golf	0	0	0	0	0	0	49,500	49,500
pkmmbgcdra	M Beach Golf Course Drainage Remediat	151,017	0	0	0	0	0	0	151,017
pkmmbgcnet	MBGC-Golf Range Netting	0	0	0	0	0	0	99,500	99,500
pkmmbgciri	Rebuild Two Irrigation Pumps at MBGC	33,600	0	0	0	0	0	0	33,600
pkmmbgcsin	Replace Tee/Directional Signs at MBGC	28,502	0	0	0	0	0	0	28,502
		213,119	0	0	0	0	0	149,000	362,119
Public Works									
pknnsgcfen	NSGC Aluminum Picket Security Fence	74,925	0	0	0	0	0	0	74,925
		74,925	0	0	0	0	0	0	74,925
		4,462,066	796,168	0	0	0	0	149,000	5,407,234
Information Technology									
Building									
eqrppermac	Bldg Dev Process Ent System	1,600,000	0	0	0	0	0	0	1,600,000
eqcprojdox	Projectdox Electronic Plan Rev Software	547,000	0	0	0	0	0	0	547,000
		2,147,000	0	0	0	0	0	0	2,147,000
Finance									
eqcrecima2	Records Imaging Phase 2	25,557	0	0	0	0	0	0	25,557
		25,557	0	0	0	0	0	0	25,557
Human Resources / Finance									
eqcvelfffe	Auto Transfer Benefits Data	18,000	0	0	0	0	0	0	18,000
eqcrecimag	Records Imaging-Human Resources	57,490	0	0	0	0	0	0	57,490
eqcworkflo	Workflow Processing	50,000	0	0	0	0	0	0	50,000
		125,490	0	0	0	0	0	0	125,490
Information Technology									
eqcinfocom	Info & Comm Tech Contingency	575,424	0	0	0	0	0	0	575,424
eqcintervr	Interactive Voice Response (IVR)	295,186	0	0	0	0	0	0	295,186
eqclogmgmt	Log Management for PCI-DSS Complianc	80,500	0	0	0	0	0	0	80,500
eqcrecima3	Records Imaging 3/Cleanliness Assessme	29,268	0	0	0	0	0	0	29,268
eqccompeqp	Replace Macintosh Computers/Cameras	106,385	0	0	0	0	0	0	106,385
		1,086,763	0	0	0	0	0	0	1,086,763

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PROJECT	PROGRAM	Previous Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
Parks									
eqcewarer	RecWare Recreation Software to ActiveN	29,550	0	0	0	0	0	0	29,550
		29,550	0	0	0	0	0	0	29,550
		3,414,360	0	0	0	0	0	0	3,414,360
Jackie Gleason Theater									
CIP Office									
pfsjackiet	Jackie Gleason Theater Life Safety	953,700	0	0	0	0	0	0	953,700
pfstopaada	TOPA ADA and Interior Renovations	4,058,772	0	0	0	0	0	0	4,058,772
		5,012,472	0	0	0	0	0	0	5,012,472
		5,012,472	0	0	0	0	0	0	5,012,472
Monuments									
CIP Office									
pkcobelisk	28th St. Obelisk Monument Restoration	0	0	0	0	0	0	742,475	742,475
pkcobeliss	28th Street Obelisk Stabilization	381,780	0	0	0	0	0	0	381,780
pksfountan	Alton Road Fountain @ 20th Street	0	0	0	0	0	0	278,600	278,600
pkccarlmem	Carl Fisher Memorial Monument	0	0	0	0	0	0	172,530	172,530
pkspalmfou	Palm Island Fountain	0	0	0	0	0	0	99,897	99,897
pkmpinefou	Pine Tree Fountain	0	0	0	0	0	0	118,002	118,002
pknpolopst	Polo Player Statue	0	0	0	0	0	0	63,900	63,900
pkcgreatsm	The Great Spirit Monument	0	0	0	0	0	0	64,326	64,326
pkswatrest	Water Tower Restoration Star Island	0	0	0	0	0	0	593,205	593,205
pkswwarmem	World War Memorial	0	0	0	0	0	0	61,770	61,770
		381,780	0	0	0	0	0	2,194,705	2,576,485
		381,780	0	0	0	0	0	2,194,705	2,576,485
Parking									
Public Works									
pgmsheavep	Sheridan Ave Prking 28th Str & Pine Tree	0	0	0	0	0	0	203,948	203,948
pwnwbdpken	West Bay Drive Parking Enhancements	0	0	0	0	0	0	120,175	120,175
		0	0	0	0	0	0	324,123	324,123
		0	0	0	0	0	0	324,123	324,123
Parking Garages									
CIP Office									
pgs17pgele	17th St P.G. Elevator Enclosure	646,600	0	0	0	0	0	0	646,600
pgc17stefr	17th Street Garage East Facade Retail	0	0	0	0	0	0	2,500,000	2,500,000
pgmculcamp	Collins Park Parking Garage	3,282,240	10,197,031	12,223,270	0	0	0	0	25,702,541
pgmculcii	Cultural Campus Parking Garage II	0	0	0	0	0	0	12,399,971	12,399,971
pgs13garmt	Maint-13th St. Parking Garage 09	120,000	0	0	0	0	0	0	120,000
pgs17stpg	Maint-17th St Parking Garage 10	414,000	0	0	0	0	0	0	414,000
pgs17garmt	Maint-17th St. Parking Garage 09	235,000	0	0	0	0	0	0	235,000

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PROJECT	PROGRAM	Previous Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
pgm42garmt	Maint-42 St. Parking Garage 09	240,000	0	0	0	0	0	0	240,000
pgm42stpg	Maint-42nd St Parking Garage 10	245,000	0	0	0	0	0	0	245,000
pgs7garamt	Maint-7th St. Parking Garage 09	360,000	0	0	0	0	0	0	360,000
pgsmpmpkre	Multi-Purpose Pking Facility Remediation	0	700,000	0	0	0	0	0	700,000
pgnnbparkg	North Beach Parking Garage	0	0	0	0	0	0	25,000,000	25,000,000
pgssbparkg	South Beach Parking Garage	0	0	0	0	0	0	25,000,000	25,000,000
pgmsunharg	Sunset Harbor / Purdy Ave Garage	20,468,435	0	0	0	0	0	0	20,468,435
pgmsunrobn	Sunset Harbor Garage Contractor Portion	1,820,350	0	0	0	0	0	0	1,820,350
		27,831,625	10,897,031	12,223,270	0	0	0	64,899,971	115,851,897
City Manager's Office									
pgspotrepy	5 St & Alton Rd Joint Venture Repayment	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0
RDA									
pkmnwsgara	Pennsylvania (New World Symphony) Ga	17,085,135	0	0	0	0	0	0	17,085,135
		17,085,135	0	0	0	0	0	0	17,085,135
		44,916,760	10,897,031	12,223,270	0	0	0	64,899,971	132,937,032
Parking Lots									
CIP Office									
pgm42royal	Parking Lot 8B Impro-42 & Royal Palm	1,383,300	0	0	0	0	0	0	1,383,300
pgsodsurfl	Penrods @ 1 Ocean Dr	1,441,600	0	0	0	0	0	0	1,441,600
pgcprefgar	Preferred Lot Parking Garage	0	0	0	0	0	0	70,000,000	70,000,000
pgsmesurfl	Surface Lot 10C 1662 Meridian Ave	0	0	1,325,000	0	0	0	0	1,325,000
pgsjasurfl	Surface Lot 10D Jefferson Ave	0	0	0	556,500	0	0	0	556,500
pgsnlsurfl	Surface Lot 10F S Lincoln Ln. & Meridian	0	0	0	302,100	0	0	0	302,100
pgs16surfl	Surface Lot 10G 1620 Michigan Avenue	0	0	0	174,900	0	0	0	174,900
pgslxsurfl	Surface Lot 10X 1663 Lenox Avenue	0	0	911,600	0	0	0	0	911,600
pgs09surfl	Surface Lot 12X @ 9th St & Washington	150,000	40,000	0	0	0	0	0	190,000
pgs10surfl	Surface Lot 13X @ 10th St & Washington	358,000	0	0	0	0	0	0	358,000
pgscasurfl	Surface Lot 17X Collins Ave & 13 St	443,080	0	0	0	0	0	0	443,080
pgn53surfl	Surface Lot 19B @ Collins & 53rd St.	1,669,500	0	0	0	0	0	0	1,669,500
pgnnsyclsl	Surface Lot 22X N Shore Youth Center	0	381,600	0	0	0	0	0	381,600
pgnsl24bst	Surface Lot 24B 971 71 Street	0	0	180,200	0	0	0	0	180,200
pgn69surfl	Surface Lot 24C 6972 Bay Drive	0	323,300	0	0	0	0	0	323,300
pgnbdsurfl	Surface Lot 25X 7061 Bonita Drive	0	127,200	0	0	0	0	0	127,200
pgnsl26c79	Surface Lot 26-C (P-107) Collins and 79	0	0	0	0	0	0	797,500	797,500
pgnsl26d83	Surface Lot 26-D Collins and 83 (P-109)	0	0	0	0	0	0	880,000	880,000
pgs06surfl	Surface Lot 2B Meridian Ave and 6 St	0	0	233,200	0	0	0	0	233,200
pgmslwesta	Surface Lot 4D West Ave & 16 St	556,500	0	0	0	0	0	0	556,500
pgs19surfl	Surface Lot 5H 1901 Meridian Ave	0	0	0	238,500	0	0	0	238,500
pgm40surfl	Surface Lot 8H 4001 Prairie Ave.	0	556,500	0	0	0	0	0	556,500
pgn71surfl	Surface Lot 9E @ Harding Ave-71 St.-Eas	250,000	40,000	0	0	0	0	0	290,000

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pgccolln84	Surface Lot at Collins & 84 St	768,500	0	0	0	0	0	0	768,500
pgsmisurfl	Surface Lot Michigan Lot	0	0	0	1,272,000	0	0	0	1,272,000
pgmslp48st	Surface Lot P48 Bass Museum Lot	0	220,000	0	0	0	0	0	220,000
		7,020,480	1,688,600	2,650,000	2,544,000	0	0	71,677,500	85,580,580
		7,020,480	1,688,600	2,650,000	2,544,000	0	0	71,677,500	85,580,580
Parks									
CIP Office									
pknaltospk	Altos Del Mar Park	2,900,000	0	0	0	0	0	0	2,900,000
pknbandshe	Band Shell Master Plan Improv	2,299,783	0	0	0	0	0	0	2,299,783
pksflamgob	Flamingo Park	11,212,972	2,518,567	1,099,000	0	0	0	0	14,830,539
pkmmusprk	Muss Park	450,629	0	0	0	0	0	0	450,629
pkmmusspkg	Muss Park Greenspace Expansion/Chase	663,428	0	0	0	0	0	0	663,428
pkctenncrt	New Tennis Courts at Par 3 Golf Course	300,000	0	0	0	0	0	0	300,000
pkmrakowsr	Scott Rakow Youth Center - Ice Rink Mec	1,242,421	0	0	0	0	0	0	1,242,421
pkmrakowyc	Scott Rakow Youth Center Phase II	6,343,928	0	0	0	0	0	0	6,343,928
pkssppreme	South Pointe Park Remediation	4,864,680	0	0	0	0	0	0	4,864,680
pfssptpier	South Pointe Pier	6,716,492	568,428	0	0	0	0	0	7,284,920
		36,994,333	3,086,995	1,099,000	0	0	0	0	41,180,328
Parks & Recreation									
pkcdicavel	7300 Dickens Ave L/scape-Irrigation Sys.	0	0	0	0	0	0	36,674	36,674
pkcbluempl	Blueways Master Plan	0	0	0	0	0	0	75,000	75,000
pfnskatepk	City of Miami Beach Skatepark	400,000	0	0	0	0	0	0	400,000
pkncrespip	Crespi Park Field Renovation	0	88,500	0	0	0	0	0	88,500
pkcplayph2	CW Playgrounds, Tot lots & Shade PH 2	250,000	0	0	0	0	0	0	250,000
pxnfairpar	Fairway Park Install. Black Alum. Fence	80,000	0	0	0	0	0	0	80,000
pxmfisherp	Fisher Pk Irrigation System Restoration	0	49,800	0	0	0	0	0	49,800
pksflamvac	Flamingo Park Madvac System	0	37,570	0	0	0	0	0	37,570
pksflamloc	Flamingo Park Pool New Lockers	0	0	0	0	0	0	25,000	25,000
pksflamtrk	Flamingo Park Track Resurfacing	50,000	0	0	0	0	0	0	50,000
pksflambbs	Flmgo Pk Baseball Stdm Scoreboard	0	0	0	0	0	0	25,000	25,000
pkcinsfpar	Install Add. St. Furniture within Parks	130,000	0	0	0	0	0	0	130,000
pkmlagortl	La Gorce Pk New Tot Lot & Safety Surfac	0	0	0	0	0	0	61,981	61,981
pknnsptlss	Normandy Shores Park Fitness Circuit	135,500	0	0	0	0	0	0	135,500
pknnsospdp	North Shore Open Space Park-Dog Prk A	91,875	0	0	0	0	0	0	91,875
pknfitcirc	NSOSP Replacement Fitness Circuit/Trail	0	99,000	0	0	0	0	0	99,000
pknnspycfc	NSPYC-Fitness Center Refurbishment	0	0	0	0	0	0	73,213	73,213
pkmpinedog	Pinetree Dog Park Expansion	0	0	0	0	0	0	105,626	105,626
pkcplaytsp	Playground/Tot-lots & Shade Struct	835,651	0	0	0	0	0	0	835,651
pkcpolobbc	Polo Park Basketball Courts Renovation	74,000	0	0	0	0	0	0	74,000
pkcpolopge	Polo Park Playground Renovation	0	146,500	0	0	0	0	0	146,500
pxmpolosfr	Polo Park Sport Field Restoration	132,557	0	0	0	0	0	0	132,557
pkcumbrela	Pool umb Normandy Isle,Flamingo,Scott F	0	0	0	0	0	0	30,000	30,000

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pkcpaintpf	Repaint/repair of north end parks fences	0	0	0	0	0	0	115,000	115,000
pknrueveno	Rue Vendome/Biarritz Dr Park & Garden	0	0	0	0	0	0	25,500	25,500
pkssppplfn	South Pointe Park - Playground Fence	0	184,000	0	0	0	0	0	184,000
pknstillsf	Stillwater Pk Sports Field Lcape & Irri	0	115,450	0	0	0	0	0	115,450
pkmsunisle	Sunset Islands Neighborhoods/Park	120,000	0	0	0	0	0	0	120,000
pkntatumub	Tatum Pk Const 2 Outdoor Sand Volleyba	0	90,751	0	0	0	0	0	90,751
		2,299,583	811,571	0	0	0	0	572,994	3,684,148
Parks & Recreation Department									
pksartturf	Flamingo Park Art Turf Softball & Soccer	0	0	0	0	0	0	800,000	800,000
pknbasknip	Resurfacing/Rebuilding Basketball Courts	0	0	0	0	0	0	55,000	55,000
		0	0	0	0	0	0	855,000	855,000
Public Works									
pfcbeachsh	Beach Shower Replacement & Renovatio	35,000	0	0	0	0	0	0	35,000
encduneres	Citywide Dune Restoration & Enhanceme	0	433,633	0	0	0	0	0	433,633
pkcmpkayak	Muss Park Kayak Launch	0	204,750	0	0	0	0	0	204,750
		35,000	638,383	0	0	0	0	0	673,383
Tourism and Cultural Development									
pkmcolpuar	Maze Project 21 St & Collins Avenue	250,000	0	0	0	0	0	0	250,000
		250,000	0	0	0	0	0	0	250,000
		39,578,916	4,536,949	1,099,000	0	0	0	1,427,994	46,642,859
Renewal and Replacement									
CIP Office									
rrs17stgar	17th St.Garage Perimeter Light Replacem	49,016	0	0	0	0	0	0	49,016
rrs21stsha	21St Community Center-Ceiling and Light	53,738	0	0	0	0	0	0	53,738
rrm21recct	21st Recreation Center Electrical Servic	63,133	0	0	0	0	0	0	63,133
rrn43stgar	42nd St. Garage Elevator Replacement	865,645	0	0	0	0	0	0	865,645
rrn42stgar	42nd St. Garage Fire Alarm System Repla	51,087	0	0	0	0	0	0	51,087
rrn44stgar	42nd St. Garage HVAC Replacement	28,538	0	0	0	0	0	0	28,538
rrs777bren	777 Building - Renovation	247,666	0	0	0	0	0	0	247,666
rrs777rere	777 Building - Restroom Renovation -- Th	78,206	0	0	0	0	0	0	78,206
rrs777hvac	777 Building HVAC Replacement	259,600	0	0	0	0	0	0	259,600
rrsanchors	Anchor Shops Fire System Replacement	75,845	0	0	0	0	0	0	75,845
rrmbassebb	Bass Museum Electrical Breaker Box Rep	38,968	0	0	0	0	0	0	38,968
rrmbassext	Bass Museum Exterior Lighting Replacem	42,308	0	0	0	0	0	0	42,308
rrmbasshpr	Bass Museum Heat Pump Replacement	59,225	0	0	0	0	0	0	59,225
rrmbasshvc	Bass Museum HVAC Replacement	84,456	0	0	0	0	0	0	84,456
rrmbassmir	Bass Museum Insulation Replacement	27,911	0	0	0	0	0	0	27,911
rrmbasslci	Bass Museum Light Controls and Instrum	57,070	0	0	0	0	0	0	57,070
rrccarlccl	Carl Fisher Clubhouse Exterior Window	53,720	0	0	0	0	0	0	53,720
rrscityhus	City Hall Halon Upgrade and Service Elev	143,484	0	0	0	0	0	0	143,484
rrscityvdt	City Hall High Voltage Distribution Repa	27,500	0	0	0	0	0	0	27,500

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rrscityelu	City Hall- Electrical Upgrades	353,772	0	0	0	0	0	0	353,772
rrsfire3fa	Fire Station 3 - Fire Alarm System Upgr	92,015	0	0	0	0	0	0	92,015
rrsfire3od	Fire Station 3 - Interior Overhead Door	145,225	0	0	0	0	0	0	145,225
rrmfire2rr	Fire Station # 2 Support Building- Roof	179,732	0	0	0	0	0	0	179,732
rrsfire1ed	Fire Station 1 - Interior and Exterior D	131,365	0	0	0	0	0	0	131,365
rrsfire1rr	Fire Station 1 - Restroom Renovation --	93,668	0	0	0	0	0	0	93,668
rrsfire1vp	Fire Station 1 Various Projects	337,943	0	0	0	0	0	0	337,943
rrsfire3rr	Fire Station 3 - Restroom Renovation	106,067	0	0	0	0	0	0	106,067
rrspoli911	Fire Stations- 911 Alerting System Repl.	173,500	0	0	0	0	0	0	173,500
rrsfleets2	Fleet Mangement Shop 2 Building Exhaus	46,787	0	0	0	0	0	0	46,787
rrsfleetec	Fleet Mangement Shop 2 HVAC Electrical	79,592	0	0	0	0	0	0	79,592
rrsfleetac	Fleet Mangement Shop 2 HVAC Repair	29,368	0	0	0	0	0	0	29,368
rrccontg11	FY 11 Contingency	74,196	0	0	0	0	0	0	74,196
rrccontg08	FY 2007-2008 R/R Contingency	3,127	0	0	0	0	0	0	3,127
rrccontncy	FY 2008-2009 R/R Contingency	374,642	0	0	0	0	0	0	374,642
rrccontg10	FY 2009-2010 R/R Contingency	9,285	0	0	0	0	0	0	9,285
rrcgardenc	Garden Center Lighting Fixtures and Wiri	73,725	0	0	0	0	0	0	73,725
rrslincmfp	Lincoln Rd. Mall Fountain Pump, Landsca	62,315	0	0	0	0	0	0	62,315
rrmmbgolcr	Miami Beach Golf Course Clubhouse Car	52,635	0	0	0	0	0	0	52,635
rrmmbgcptb	Miami Beach Golf Course Clubhouse- Pai	36,792	0	0	0	0	0	0	36,792
rrnmusswdu	Muss/Tatum Parks Water Dist. Upgrade	0	0	0	0	0	0	0	0
rrnopenspp	North Shore Open Space Park Pavilion	150,000	0	0	0	0	0	0	150,000
rrnnorthyc	North Shore Youth Center -- A/C & Duct F	94,183	0	0	0	0	0	0	94,183
rrspolibvp	Police Building Various Projects	605,098	0	0	0	0	0	0	605,098
rrspolihef	Police Headquarters Elevators and Fire A	458,798	0	0	0	0	0	0	458,798
rrspolicfa	Police HQ & Parking Garage-Fire Alarm F	240,732	0	0	0	0	0	0	240,732
rrspolicfr	Police Station Building-Firing Range Ven	370,000	0	0	0	0	0	0	370,000
rrspsthvac	Police Station HVAC Replacement and Dt	147,675	0	0	0	0	0	0	147,675
rrcpwmfewr	Public Works Maint. Facility Exterior Wi	85,522	0	0	0	0	0	0	85,522
rrcswipool	Scott Rakow & North Shore Swimming Pc	86,460	0	0	0	0	0	0	86,460
rrmscottyc	Scott Rakow Youth Center -- Replace Coc	98,072	0	0	0	0	0	0	98,072
rrssouthrr	South Shore Community Center - Roof Re	418,364	0	0	0	0	0	0	418,364
rrssouthcc	South Shore Community Center -- Replac	130,748	0	0	0	0	0	0	130,748
rrssshccvp	South Shore Community Center Various F	284,014	0	0	0	0	0	0	284,014
rrssouthef	South Shr Community Center - Exhaust F	22,533	0	0	0	0	0	0	22,533
		7,955,067	0	0	0	0	0	0	7,955,067
Property Management									
rrs12extdr	12th St Parking Grge Ext Door Rpl -R&R	0	53,197	0	0	0	0	0	53,197
rrs13extgb	13th St Parking Grge Ext Glass Block-R&I	0	69,378	0	0	0	0	0	69,378
rrs13stpga	13th Street Parking Gara Fire Alarm -R&F	0	46,580	0	0	0	0	0	46,580
rrs13conpr	13th Street Parking Garage Concrete Pav	0	126,655	0	0	0	0	0	126,655
rrs13stpge	13th Street Parking Garage Elevator-R&R	0	184,800	0	0	0	0	0	184,800

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rrs17strpc	17th St Parking Gar Spalling Conc -R&R	0	86,295	0	0	0	0	0	86,295
rrm21strcr	21st St. Recreation Center Repairs and R	118,259	0	0	0	0	0	0	118,259
rrs555hvac	555 Bldg HVAC Upgrade and Replaceme	90,365	0	0	0	0	0	0	90,365
rrs555ele2	555 Building Electrical Upgrades	55,492	0	0	0	0	0	0	55,492
rrs555edor	555 Building Exterior Doors Replacement	55,098	0	0	0	0	0	0	55,098
rrs555elec	555 Building Main Electrical Service Rep	41,685	0	0	0	0	0	0	41,685
rrcwindret	555, 777, 21st Rec Center Wind Retrofit	0	591,462	0	0	0	0	0	591,462
rrs7elevrp	7th St Parking Grge Replace Elev -R&R	0	236,500	0	0	0	0	0	236,500
rrs7stgarf	7th St. Garage Fire Alarm System Replac	51,087	0	0	0	0	0	0	51,087
rrsancacrp	Anchor Garage A/C Replacement -R&R	0	86,020	0	0	0	0	0	86,020
rrsancheir	Anchor Garage Elevator Replcmnt -R&R	0	357,995	0	0	0	0	0	357,995
rrsancsrfr	Anchor Garage Roof Replcmnt -R&R	0	95,645	0	0	0	0	0	95,645
rrmbassmgr	Bass Museum Generator Replacement	51,779	0	0	0	0	0	0	51,779
rrmbassher	Bass Museum Hydraulic Elevator Replace	66,127	0	0	0	0	0	0	66,127
rrmbasswsp	Bass Museum Weather Seal & Paint -R&F	0	27,478	0	0	0	0	0	27,478
rrsbyronac	Byron/Carlyle Replacement of Lobby A/C	82,500	0	0	0	0	0	0	82,500
rrsbyronsh	Byron/Carlyle Replacement of Stage and	132,000	0	0	0	0	0	0	132,000
rrccfcrgds	Carl Fisher Clubhouse Replace Gutter-R&	0	25,795	0	0	0	0	0	25,795
rrccfchrfr	Carl Fisher Clubhouse Roof Replcmnt -R&	0	105,600	0	0	0	0	0	105,600
rrscityeup	City Hall - Electrical Upgrades	50,000	0	0	0	0	0	0	50,000
rrscityere	City Hall - Elevator Renovation	175,000	0	0	0	0	0	0	175,000
rrscityeme	City Hall Bldg Renov & Elec Main Elevato	88,745	0	0	0	0	0	0	88,745
rrscitycas	City Hall Card Access System Replaceme	88,480	0	0	0	0	0	0	88,480
rrschcarpr	City Hall Carpet Replacement	0	31,075	0	0	0	0	0	31,075
rrscityctv	City Hall CCTV Security System Replacer	118,944	0	0	0	0	0	0	118,944
rrscityele	City Hall Elevator Repair	238,700	0	0	0	0	0	0	238,700
rrschemels	City Hall Emergency Lighting System	0	353,650	0	0	0	0	0	353,650
rrschfires	City Hall Fire Alarm System	0	314,325	0	0	0	0	0	314,325
rrscityfsp	City Hall Fire Supression Pump Replacem	32,175	0	0	0	0	0	0	32,175
rrscitychr	City Hall restroom renovation	42,000	0	0	0	0	0	0	42,000
rrscityhsd	City Hall Storefront Door Assembly Repla	37,101	0	0	0	0	0	0	37,101
rrscitypai	City Hall- Repaint Building	83,695	0	0	0	0	0	0	83,695
rrscolthep	Colony Theater Ext Water Seal & Paint	0	71,500	0	0	0	0	0	71,500
rrscitydah	Doors & Hardware	34,650	0	0	0	0	0	0	34,650
rrsfillelr	Fillmore Exterior Lighting Replacement	0	27,390	0	0	0	0	0	27,390
rrcexhfans	Fire Station 1 Exhaust Fans	0	44,590	0	0	0	0	0	44,590
rrsfirgenr	Fire Station 1 Generator Replacement	0	98,450	0	0	0	0	0	98,450
rrsfiresac	Fire Station 1 HVAC Replacement	49,500	0	0	0	0	0	0	49,500
rrsfire2rr	Fire Station 2 Reroof	0	184,800	0	0	0	0	0	184,800
rrsflahvac	Flamingo Park Pool HVAC Upgrade	75,075	0	0	0	0	0	0	75,075
rrsflampol	Flamingo Pool Lap Pool Renewal	0	93,500	0	0	0	0	0	93,500
rrsfleetes	Fleet Mngmt Office Electrical Serv -R&R	0	45,816	0	0	0	0	0	45,816
rrsfleetrf	Fleet Mngmt Recirculation Fan -R&R	0	36,988	0	0	0	0	0	36,988

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rrsfleetsb	Fleet/Sanitation Fire Alarm System Repl	85,800	0	0	0	0	0	0	85,800
rrshchtrrp	Historic City Hall Tile Roof Replacement	0	53,647	0	0	0	0	0	53,647
rrshchelev	Historical City Hall Elevator Renewal	0	269,500	0	0	0	0	0	269,500
rrslincmal	Lincoln Rd. Mall Accent Lighting Replace	100,760	0	0	0	0	0	0	100,760
rrslincupl	Lincoln Road Uplighting Rplmnt -R&R	0	60,500	0	0	0	0	0	60,500
rrsemergen	Marine Patrol Emergency Generator	0	64,515	0	0	0	0	0	64,515
rrmmcbemlr	Miami City Ballet Emer Light Repl -R&R	0	52,863	0	0	0	0	0	52,863
rrmmcbexcr	Miami City Ballet ext Cncrte Rest -R&R	0	50,875	0	0	0	0	0	50,875
rrmmcbfasr	Miami City Ballet Fire Alarm Sys -R&R	0	295,260	0	0	0	0	0	295,260
rrmmiamicb	Miami City Ballet HVAC Replacement	534,358	0	0	0	0	0	0	534,358
rrmmcbwdre	Miami City Ballet Window Replacement-R	0	86,491	0	0	0	0	0	86,491
rrnnsycrdf	North Shore Park Youth Resurfcng Floors	0	25,600	0	0	0	0	0	25,600
rrnnsychdr	North Shore Youth Center HVAC	0	97,130	0	0	0	0	0	97,130
rrnnsycrrp	North Shore Youth Center Roof Replacem	0	54,958	0	0	0	0	0	54,958
rrspolicfc	Police Station Floor Covering Replacemnt	0	71,500	0	0	0	0	0	71,500
rrcpwmfgrp	Public Works Maint. Facility Generator R	195,314	0	0	0	0	0	0	195,314
rrssanreac	Sanitation Replace A/C -R&R	0	26,235	0	0	0	0	0	26,235
rrssanextp	Sanitation Reseal / Paint Exterior -R&R	0	64,163	0	0	0	0	0	64,163
rrssouthc2	South Shore CC Emergency System	50,000	0	0	0	0	0	0	50,000
		2,824,689	4,668,721	0	0	0	0	0	7,493,410
		10,779,756	4,668,721	0	0	0	0	0	15,448,477
Seawalls									
CIP Office									
enmbotancc	Seawall-Botanical Gard/Collins Canal Cor	0	1,208,662	0	0	0	0	0	1,208,662
ensflamisw	Seawall-Flamingo Drive Rehabilitation	322,487	0	0	0	0	0	0	322,487
		322,487	1,208,662	0	0	0	0	0	1,531,149
Public Works									
enssearpfm	Seawall Repair - Fleet Management	1,877,082	0	0	0	0	0	0	1,877,082
pwcseawall	Seawall Repairs	400,000	0	0	0	0	0	0	400,000
ensbayrdsw	Seawall-Bay Road Rehabilitation	0	0	0	0	0	0	275,180	275,180
ensbiscbse	Seawall-Biscayne Bay St End Enh Phll	1,015,311	0	0	0	0	0	542,332	1,557,643
pwndaveshr	Seawall-Dickens Av Shoreline & Bike Patl	592,750	0	0	0	0	0	150,000	742,750
enmindcrkg	Seawall-Indian Creek Greenway	100,000	0	0	0	0	0	15,000,000	15,100,000
enslinccsw	Seawall-Lincoln Court Rehabilitation	0	0	0	0	0	0	547,760	547,760
ennmusspsw	Seawall-Muss Park Rehabilitation	0	674,000	0	0	0	0	0	674,000
encpinetre	Seawall-Pine Tree Pk Shoreline Rest	284,766	0	0	0	0	0	0	284,766
encwtrdred	Seawall-Waterways Dredging	105,954	0	0	0	0	0	0	105,954
		4,375,863	674,000	0	0	0	0	16,515,272	21,565,135
		4,698,350	1,882,662	0	0	0	0	16,515,272	23,096,284
Street/Sidewalk/Streetscape Improvements									
CIP Office									

CITY OF MIAMI BEACH

2013-2017 CAPITAL IMPROVEMENT PLAN BY PROGRAM

PROJECT	PROGRAM	Previous Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
rws17thstn	17th Street North Imprv Penn Av to Wash	0	0	0	0	0	0	2,000,000	2,000,000
rwmsunisla	Bayshore Neigh Sunset Isl 1 & 2 BPE	7,797,237	1,261,180	0	0	0	0	0	9,058,417
rwmbaysbpa	Bayshore Neighborhood - Bid Pack A	24,400,836	4,546,882	0	0	0	0	0	28,947,718
rwmbaysbpb	Bayshore Neighborhood - Bid Pack B	8,131,104	828,643	0	0	0	0	0	8,959,747
rwmbaysbpc	Bayshore Neighborhood - Bid Pack C	5,080,299	389,725	0	0	0	0	0	5,470,024
rwmbaysbpd	Bayshore Neighborhood - Bid Pack D	6,357,838	1,171,500	0	0	0	0	0	7,529,338
rwnbsptrow	Biscayne Point Neighborhood Improveme	22,900,399	0	0	0	0	0	0	22,900,399
rwscityctr	CCHV Neigh. Improv.-Historic Dist. BP9A	17,458,464	0	0	0	0	0	0	17,458,464
rwscchvb9b	City Center-Commercial Dist BP9B	13,209,842	0	326,142	0	0	0	0	13,535,984
rwscollpar	Collins Park Ancillary Improvements	4,000,000	0	0	0	0	0	5,000,000	9,000,000
rwmconvctr	Convention Center Lincoln Rd Connectors	0	0	0	0	0	0	10,000,000	10,000,000
trmdirsign	Directory Signs in the City Center ROW	108,268	0	0	0	0	0	0	108,268
rwmlagorce	LaGorce Neighborhood Improvements	13,409,272	0	4,579,500	0	0	0	11,000,000	28,988,772
pwsledligt	LED Lighting Installation	1,054,790	0	0	0	0	0	0	1,054,790
rwmlincoln	Lincoln Rd Between Collins & Washingtor	2,516,583	0	0	0	0	0	0	2,516,583
rwslinwash	Lincoln Road Washington Av to Lenox Av	0	0	0	10,000,000	10,000,000	0	0	20,000,000
rwnnormis1	Normandy Isle Neighborhood ROW Phas	1,396,215	0	0	0	0	0	0	1,396,215
rwnnorthsh	North Shore Neighborhood Improvements	14,165,944	0	0	3,055,402	0	0	7,000,000	24,221,346
rwmoceanft	Oceanfront Neighborhood Improvements	10,964,354	(1,603,640)	0	0	0	0	0	9,360,714
rwsislands	Palm & Hibiscus Island Enhancement	9,086,774	4,305,872	0	0	0	0	0	13,392,646
rwssprdaiv	S Pointe Improvements - Ph III-V	20,084,837	0	0	0	0	0	0	20,084,837
rwsvencswy	Venetian Neigh - Causeway (Bid D)	2,827,000	0	0	0	0	0	0	2,827,000
rwsvenebpc	Venetian Neigh - Venetian Islands	12,587,003	2,128,424	0	0	0	0	0	14,715,427
		197,537,058	**13,028,586**	**4,905,642**	**13,055,402**	**10,000,000**	**0**	**35,000,000**	**273,526,688**
Parks									
pkmnoptrrp	Nautilus / Orchard Park Tree Replacemen	0	0	0	0	0	0	119,000	119,000
		0	**0**	**0**	**0**	**0**	**0**	**119,000**	**119,000**
Parks & Recreation									
pkcaspdriv	Asphalt Driveway and Sidewalk Renovatic	0	0	0	0	0	0	196,000	196,000
rwcirrmacc	Irrigation Sys MacArthur Cswy Repair/Up	0	0	0	0	0	0	27,500	27,500
pknnormsig	Normandy/71 Street Welcome Sign & Site	50,000	0	0	0	0	0	0	50,000
rwnirraltr	Repair & Upgrade Irr Sys 2000-6300 Altor	0	0	0	0	0	0	72,089	72,089
pkctreeph2	RestorativeTreeWell-2A 71St-Collins/Boni	130,918	0	0	0	0	0	0	130,918
pkctreph2b	RestorativeTreeWell-2B-Collins/64-75 St	183,068	0	0	0	0	0	0	183,068
pkctreph2c	RestorativeTreeWell-2C-71St Bay D/Ruel	85,432	0	0	0	0	0	0	85,432
pkctreeph3	RestorativeTreeWell-PH 3-Washington Av	683,911	0	0	0	0	0	0	683,911
pkctreeph4	RestorativeTreeWell-PH 4-Ocean Drive	0	0	689,997	0	0	0	0	689,997
pkctreeph5	RestorativeTreeWell-PH 5-41st St	0	0	0	488,546	0	0	0	488,546
		1,133,329	**0**	**689,997**	**488,546**	**0**	**0**	**295,589**	**2,607,461**
Public Works									
74stcolave	74 St from Collins to Carlyle Ave	85,000	0	0	0	0	0	0	85,000

CITY OF MIAMI BEACH

2013-2017 CAPITAL IMPROVEMENT PLAN BY PROGRAM

PROJECT	PROGRAM	Previous Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
75stcolave	75th St from Collins Ave to Dickens Ave	85,000	0	0	0	0	0	0	85,000
pwsalleres	Alleyway Restoration - Phase III	412,500	0	0	0	0	0	0	412,500
rwsalleywy	Alleyway Restoration Program Ph I	2,360,000	0	0	0	0	0	0	2,360,000
rwcalleph2	Alleyway Restoration Program Ph II	330,000	0	0	0	0	0	0	330,000
rwsaltutly	Alton Road Utilities from 5th to Mich	0	3,061,875	0	0	0	0	0	3,061,875
pwcastrprp	Aluminum Streetlighting Pole Replacemer	0	200,000	0	0	0	0	0	200,000
trcboardrt	Boardwalk Repair and Restoration	304,825	0	0	0	0	0	0	304,825
rwscollavu	Collins Ave Uttility from 5th To Lincoln	0	982,986	0	0	0	0	0	982,986
pwcdhotspt	Drainage Hot Spots	1,159,373	1,500,000	0	0	0	0	0	2,659,373
pksflam10g	Flamingo 10g-6 Street ROW improvemen	6,701,399	2,500,000	0	0	0	0	0	9,201,399
rwsflambpa	Flamingo Neighborhood - Bid Pack A	9,395,452	0	0	8,898,777	8,898,777	0	0	27,193,006
rwsflambpc	Flamingo Neighborhood - Bid Pack C	6,151,087	0	0	10,635,354	10,635,354	0	0	27,421,795
rwmlagpave	LaGorce Island (Street Pavement)	0	0	282,891	3,311,485	0	0	9,000,000	12,594,376
rwmlightre	LaGorce Island - Lighting, Trees, Misc	66,376	0	0	0	0	0	0	66,376
pwslinclan	Lincoln Rd Landscaping-Lenox to Wash.	150,000	0	0	0	0	0	0	150,000
pkslinrdft	Lincoln Road Landscaping FY 13	0	150,000	0	0	0	0	0	150,000
pkslinrd14	Lincoln Road Landscaping FY 14	0	0	150,000	0	0	0	0	150,000
pkslinrd15	Lincoln Road Landscaping FY 15	0	0	0	150,000	0	0	0	150,000
pkslinrd16	Lincoln Road Landscaping FY 16	0	0	0	0	150,000	0	0	150,000
pkslinrdls	Lincoln Road Mall ADA Pedestrian pathw	87,500	0	0	0	0	0	0	87,500
utmroicken	Milling & Resurf Dickens Ave 71 to 81 St	742,984	0	0	0	0	0	0	742,984
pwseucimpr	Reserve - Euclid Ave Imp at Lincoln Rd	0	416,820	0	0	0	0	0	416,820
pkctreeph6	RestorativeTreeWell-PH 6-5 St Alton/Oce	202,987	0	0	0	0	0	0	202,987
rwcrowimp1	ROW Improvement Project	3,756,499	430,000	0	0	0	0	0	4,186,499
rwcrowim14	ROW Improvement Project FY 14	0	0	230,000	0	0	0	0	230,000
rwcrowim15	ROW Improvement Project FY 15	0	0	0	330,000	0	0	0	330,000
rwcrowimp2	ROW Maintenance Project	1,585,000	0	0	0	0	0	0	1,585,000
rwcstreetr	Street Pavement Restoration	400,000	0	0	0	0	0	0	400,000
pwssunhpav	Sunset Harbor-Streets Pavement	280,100	(280,100)	0	0	0	0	0	0
pwssunhari	Sunset Harbour Neighborhood Improvem	0	0	2,309,719	0	0	0	1,837,125	4,146,844
rwssunisle	Sunset Islands 3&4 Entryway Improveme	465,599	0	0	0	0	0	0	465,599
rwsuplight	Uplighting-5th Street (Lenox to Ocean Av	508,800	0	0	0	0	0	0	508,800
pwcchlight	Washington Ave Cobra Head Lighting	0	0	0	0	0	0	40,000	40,000
rwswashspd	Washington Ave South Pointe Dr Improv	594,675	0	0	0	0	0	0	594,675
rwswestrow	West Avenue/Bay Road Improvements	5,048,269	30,000	0	0	18,558,500	0	0	23,636,769
		40,873,425	8,991,581	2,972,610	23,325,616	38,242,631	0	10,877,125	125,282,988
Publuic Works									
rwcmtceph2	ROW Maintenance - Phase II	0	371,190	0	0	0	0	0	371,190
		0	371,190	0	0	0	0	0	371,190
		239,543,812	22,391,357	8,568,249	36,869,564	48,242,631	0	46,291,714	401,907,327
Transit / Transportation									
Planning									

CITY OF MIAMI BEACH

2013-2017 CAPITAL IMPROVEMENT PLAN BY PROGRAM

PROJECT	PROGRAM	Previous Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
trnnbtownc	North Beach Town Center Complete Stree	272,000	0	0	0	0	0	3,066,779	3,338,779
		272,000	0	0	0	0	0	3,066,779	3,338,779
Public Works									
trs16stops	16th St. Operational Improv/Enhancemen	7,658,094	0	0	0	0	0	1,747,387	9,405,481
encbaywlk2	Baywalk II-10 Street to Southern Bndry	0	0	0	0	0	0	237,438	237,438
encbaywk3a	Baywalk IIIA - Monad Terr to West Ave	0	0	0	0	0	0	1,695,985	1,695,985
encbaywm3b	Baywalk IIIB-10 St to North of Floridian	0	0	0	0	0	0	5,427,152	5,427,152
encbaywalk	Baywalk Phase 1	438,281	187,993	0	0	0	0	0	626,274
enbchwalk2	Beachwalk II	4,736,731	0	0	0	0	0	0	4,736,731
pgcbikeprk	Bicycle Parking - Phase I	162,900	0	0	0	0	0	0	162,900
pkcbicpph2	Bicycle Parking Phase II	140,000	0	0	0	0	0	0	140,000
rwcbicpepr	Bicycle Pedestrian Projects Citywide	2,516,131	0	0	0	0	0	0	2,516,131
pwcbusstop	Bus Stop Improvements	116,500	0	0	0	0	0	0	116,500
rwccitywcr	City W Curb Ramp Installation/Maint	186,000	10,000	10,000	0	0	0	0	206,000
rwccrosswa	Crosswalks	566,119	0	0	0	0	0	0	566,119
rwccrospii	Crosswalks - Phase II	296,000	100,000	0	0	0	0	0	396,000
rwccrpsph3	Crosswalks - Phase III	0	0	100,000	0	0	0	0	100,000
trcmbtrani	Miami Beach Trans Improvement Study	0	150,000	0	0	0	0	0	150,000
enmbchwlk1	Middle Beach Rec Corridor Ph I	1,063,553	0	0	0	0	0	0	1,063,553
enmbchwlk2	Middle Beach Rec Corridor Ph II	4,399,037	2,550,000	4,000,000	2,193,119	0	0	0	13,142,156
enmbchwlk3	Middle Beach Rec Corridor Ph III	0	0	0	0	0	0	12,094,466	12,094,466
pwcmastarm	Miscellaneous Mast Arm Painting	400,000	0	100,000	0	0	0	0	500,000
ennnbrecce	North Beach Rec Corridor Ext 79th Street	187,700	0	0	0	0	0	0	187,700
rwpedscosi	Pedestrian Countdown Signals Ph I	496,000	0	0	0	0	0	0	496,000
pwepedcsii	Pedestrian Crossing Improvements FY 13	275,000	200,000	0	0	0	0	0	475,000
pwepedcs14	Pedestrian Crossing Improvements FY 14	0	0	100,000	0	0	0	0	100,000
pwepedcs15	Pedestrian Crossing Improvements FY 15	0	0	0	100,000	0	0	0	100,000
encsunplaz	Sunrise Plaza Pedestrian Connection	347,000	0	0	0	0	0	0	347,000
pwmtra51st	Traffic Calming 51 Street	33,038	0	0	0	0	0	0	33,038
rwctrafcal	Traffic Calming Program	446,962	0	0	0	0	0	0	446,962
		24,465,046	3,197,993	4,310,000	2,293,119	0	0	21,202,428	55,468,586
		24,737,046	3,197,993	4,310,000	2,293,119	0	0	24,269,207	58,807,365
Utilities									
CIP Office									
rwubelleou	Belle Isle Outfall Pipes Replacement	484,519	0	0	0	0	0	0	484,519
pwmwatpump	Convert Old Water Pump Station-PW	0	0	0	0	0	0	130,000	130,000
utmindcree	Indian Creek 28th to 41st	2,000,411	0	0	0	0	0	0	2,000,411
utcwtrsyst	Upsizing Undr Cap Wste Wtr IC 25-41 St	2,500,000	0	0	0	0	0	0	2,500,000
utcwtrmain	Upsizing Undr Cap Wtr Mn IC 25-41 St	2,975,865	159,897	0	0	0	0	0	3,135,762
		7,960,795	159,897	0	0	0	0	130,000	8,250,692
Public Works									

CITY OF MIAMI BEACH

2013-2017 CAPITAL IMPROVEMENT PLAN BY PROGRAM

PROJECT	PROGRAM	Previous Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
utswmialtn	12" DIP Water Main Improv 5 Alton &Oce:	0	0	0	0	0	0	0	0
utc20water	20-Inch Water Line Replacement	0	0	0	2,310,500	0	0	0	2,310,500
utssijave	24" PVC Sanitary Sewer Imp	646,031	0	0	0	0	0	0	646,031
utmoutfall	48" Outfall at Easement 4180-4200 Chas	198,962	0	0	0	0	0	0	198,962
pws54diamp	54 inch Diameter Sewer Force Main Reha	0	1,200,000	0	0	0	0	0	1,200,000
utn63stwmn	63rd Street 16" Water Main	0	0	1,400,000	0	0	0	0	1,400,000
utnformain	69th to 72nd Str 30-inch Parallel Force	1,453,650	0	0	0	0	0	0	1,453,650
utsbrpstao	Bay Road Pump Station Outfall	318,000	0	0	0	0	0	0	318,000
utcsubmain	Citywide Sub- Acqueous Feasabilty Study	360,000	0	0	0	0	0	0	360,000
utswashspd	Drainage Imp- Washington & So Pointe	405,000	0	0	0	0	0	0	405,000
utmdinb56s	Drainage Improv- North Bay & 56 St	187,292	0	0	0	0	0	0	187,292
utchydrant	Fire Hydrant Relocation and Manhole Adj	100,000	0	0	0	0	0	0	100,000
utcinfilfl	Infiltration & Inflow Program Phase I	7,700,009	0	0	0	0	0	0	7,700,009
utcinfphii	Infiltration & Inflow Program Phase II	839,500	0	0	0	0	0	0	839,500
pwnmidnbft	Middle North Bay Rd Drainage Improv Fu	0	0	0	0	0	0	7,280,000	7,280,000
pwnmidnbrd	Middle North Bay Road Drainage Improv	59,968	0	0	0	0	0	0	59,968
utcmiscupg	Misc. Wastewater and Water Upgrades	1,000,000	0	0	0	0	0	0	1,000,000
utnnorthsh	No.2: North Shore Neighborhood	350,000	(350,000)	0	0	0	0	0	0
utcpumpst1	Pump Station #1	0	1,000,000	0	0	0	0	0	1,000,000
utspsgrino	Pump Station #28 Grinder Replacement	0	0	150,000	0	0	0	0	150,000
utssunsubq	Sunset & Venetian Island Force Mains	2,869,124	0	0	0	0	0	0	2,869,124
pwmsunspsu	Sunset Harbor Pump Station Upgrades	462,160	1,974,840	0	0	0	0	0	2,437,000
utwtrctvlv	Water System Pressure Control Valve	200,000	(200,000)	200,000	0	0	0	0	200,000
		17,149,696	3,624,840	1,750,000	2,310,500	0	0	7,280,000	32,115,036
		25,110,491	3,784,737	1,750,000	2,310,500	0	0	7,410,000	40,365,728
	Grand Total:	**500,234,091**	**66,839,009**	**47,374,528**	**55,519,333**	**56,673,231**	**4,325,000**	**356,611,396**	**1,087,576,588**

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CIP Funding Sources

CITY OF MIAMI BEACH

2013-2017 CAPITAL PLAN - FUNDING SUMMARY

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FUNDING	PROJECT NAME	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
115	**HUD Section 108 Loan**								
rwnnorthsh	North Shore Neighborhood Improvements	1,000,000	0	0	0	0	0	0	1,000,000
	Sum:	**1,000,000**	**0**	**0**	**0**	**0**	**0**	**0**	**1,000,000**
118	**ARRA 2009 Stimulus Bill**								
encdomwatr	Domestic Water Conservation	102,959	0	0	0	0	0	0	102,959
utmroicken	Milling & Resurf Dickens Ave 71 to 81 St	742,984	0	0	0	0	0	0	742,984
	Sum:	**845,943**	**0**	**0**	**0**	**0**	**0**	**0**	**845,943**
125	**Renewal & Replacement Fund**								
rrs21stsha	21St Community Center-Ceiling and Lighti	53,738	0	0	0	0	0	0	53,738
rrm21recct	21st Recreation Center Electrical Servic	63,133	0	0	0	0	0	0	63,133
rrs555hvac	555 Bldg HVAC Upgrade and Replacement	90,365	0	0	0	0	0	0	90,365
rrs555ele2	555 Building Electrical Upgrades	55,492	0	0	0	0	0	0	55,492
rrs555edor	555 Building Exterior Doors Replacement	55,098	0	0	0	0	0	0	55,098
rrs555elec	555 Building Main Electrical Service Rep	41,685	0	0	0	0	0	0	41,685
rrcwindret	555, 777, 21st Rec Center Wind Retrofit	0	591,462	0	0	0	0	0	591,462
rrs777bren	777 Building - Renovation	247,666	0	0	0	0	0	0	247,666
rrs777rere	777 Building - Restroom Renovation -- Th	78,206	0	0	0	0	0	0	78,206
rrs777hvac	777 Building HVAC Replacement	259,600	0	0	0	0	0	0	259,600
rrsbyronac	Byron/Carlyle Replacement of Lobby A/C	82,500	0	0	0	0	0	0	82,500
rrsbyronsh	Byron/Carlyle Replacement of Stage and H	132,000	0	0	0	0	0	0	132,000
rrscityeup	City Hall - Electrical Upgrades	50,000	0	0	0	0	0	0	50,000
rrscityere	City Hall - Elevator Renovation	175,000	0	0	0	0	0	0	175,000
rrscityeme	City Hall Bldg Renov & Elec Main Elevato	88,745	0	0	0	0	0	0	88,745
rrscitycas	City Hall Card Access System Replacement	88,480	0	0	0	0	0	0	88,480
rrschcarpr	City Hall Carpet Replacement	0	31,075	0	0	0	0	0	31,075
rrscityctv	City Hall CCTV Security System Replaceme	118,944	0	0	0	0	0	0	118,944
rrscityelu	City Hall- Electrical Upgrades	353,772	0	0	0	0	0	0	353,772
rrscityele	City Hall Elevator Repair	238,700	0	0	0	0	0	0	238,700
rrschemels	City Hall Emergency Lighting System	0	353,650	0	0	0	0	0	353,650
rrschfires	City Hall Fire Alarm System	0	314,325	0	0	0	0	0	314,325
rrscityfsp	City Hall Fire Supression Pump Replaceme	32,175	0	0	0	0	0	0	32,175
rrscityhus	City Hall Halon Upgrade and Service Elev	143,484	0	0	0	0	0	0	143,484
rrscityvdt	City Hall High Voltage Distribution Repa	27,500	0	0	0	0	0	0	27,500
rrscitypai	City Hall- Repaint Building	83,695	0	0	0	0	0	0	83,695
rrscitychr	City Hall restroom renovation.	42,000	0	0	0	0	0	0	42,000
rrscityhsd	City Hall Storefront Door Assembly Repla	37,101	0	0	0	0	0	0	37,101
rrscolthep	Colony Theater Ext Water Seal & Paint	0	71,500	0	0	0	0	0	71,500
rrscitydah	Doors & Hardware	34,650	0	0	0	0	0	0	34,650
rrsfillelr	Fillmore Exterior Lighting Replacement	0	27,390	0	0	0	0	0	27,390
rrsfire3fa	Fire Station 3 - Fire Alarm System Upgr	92,015	0	0	0	0	0	0	92,015

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FUNDING	PROJECT NAME	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
rrsfire3od	Fire Station 3 - Interior Overhead Door	145,225	0	0	0	0	0	0	145,225
rrmfire2rr	Fire Station # 2 Support Building- Roof	179,732	0	0	0	0	0	0	179,732
rrsfire1ed	Fire Station 1 - Interior and Exterior D	131,365	0	0	0	0	0	0	131,365
rrsfire1rr	Fire Station 1 - Restroom Renovation --	93,668	0	0	0	0	0	0	93,668
rrcexhfans	Fire Station 1 Exhaust Fans	0	44,590	0	0	0	0	0	44,590
rrsfirgenr	Fire Station 1 Generator Replacement	0	98,450	0	0	0	0	0	98,450
rrsfiresac	Fire Station 1 HVAC Replacement	49,500	0	0	0	0	0	0	49,500
rrsfire1vp	Fire Station 1 Various Projects	337,943	0	0	0	0	0	0	337,943
rrsfire2rr	Fire Station 2 Reroof	0	184,800	0	0	0	0	0	184,800
rrsfire3rr	Fire Station 3 - Restroom Renovation	106,067	0	0	0	0	0	0	106,067
rrspoli911	Fire Stations- 911 Alerting System Repl.	173,500	0	0	0	0	0	0	173,500
rrsflahvac	Flamingo Park Pool HVAC Upgrade	75,075	0	0	0	0	0	0	75,075
rrsflampol	Flamingo Pool Lap Pool Renewal	0	93,500	0	0	0	0	0	93,500
rrccontg11	FY 11 Contingency	74,196	0	0	0	0	0	0	74,196
rrccontg08	FY 2007-2008 R/R Contingency	3,127	0	0	0	0	0	0	3,127
rrccontncy	FY 2008-2009 R/R Contingency	374,642	0	0	0	0	0	0	374,642
rrccontg10	FY 2009-2010 R/R Contingency	9,285	0	0	0	0	0	0	9,285
rrshchtrrp	Historic City Hall Tile Roof Replacement	0	53,647	0	0	0	0	0	53,647
rrshchelev	Historical City Hall Elevator Renewal	0	269,500	0	0	0	0	0	269,500
rrsemergen	Marine Patrol Emergency Generator	0	64,515	0	0	0	0	0	64,515
rrmmbgolcr	Miami Beach Golf Course Clubhouse Carpet	52,635	0	0	0	0	0	0	52,635
rrmmbgcptb	Miami Beach Golf Course Clubhouse- Paint	36,792	0	0	0	0	0	0	36,792
rrnmusswdu	Muss/Tatum Parks Water Dist. Upgrade	0	0	0	0	0	0	0	0
rrnopenspp	North Shore Open Space Park Pavilion	150,000	0	0	0	0	0	0	150,000
rrnnsycrdf	North Shore Park Youth Resurfcng Floors	0	25,600	0	0	0	0	0	25,600
rrnnorthyc	North Shore Youth Center -- A/C & Duct R	94,183	0	0	0	0	0	0	94,183
rrnnsychdr	North Shore Youth Center HVAC	0	97,130	0	0	0	0	0	97,130
rrnnsycrrp	North Shore Youth Center Roof Replacemen	0	54,958	0	0	0	0	0	54,958
rrspolibvp	Police Building Various Projects	605,098	0	0	0	0	0	0	605,098
rrspolihef	Police Headquarters Elevators and Fire A	458,798	0	0	0	0	0	0	458,798
rrspolicfa	Police HQ & Parking Garage-Fire Alarm Re	240,732	0	0	0	0	0	0	240,732
rrspolicfr	Police Station Building-Firing Range Ven	370,000	0	0	0	0	0	0	370,000
rrspolicfc	Police Station Floor Covering Replacemnt	0	71,500	0	0	0	0	0	71,500
rrspsthvac	Police Station HVAC Replacement and Duct	147,675	0	0	0	0	0	0	147,675
rrcswipool	Scott Rakow & North Shore Swimming Pools	86,460	0	0	0	0	0	0	86,460
rrmscottyc	Scott Rakow Youth Center -- Replace Cool	98,072	0	0	0	0	0	0	98,072
rrssouthc2	South Shore CC Emergency System	50,000	0	0	0	0	0	0	50,000
rrssouthcc	South Shore Community Center -- Replace	130,748	0	0	0	0	0	0	130,748
rrssouthrr	South Shore Community Center - Roof Repl	418,364	0	0	0	0	0	0	418,364
rrssshccvp	South Shore Community Center Various Pro	284,014	0	0	0	0	0	0	284,014
rrssouthef	South Shr Community Center - Exhaust Fan	22,533	0	0	0	0	0	0	22,533

FUNDING	PROJECT NAME	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
	Sum:	7,765,174	2,447,592	0	0	0	0	0	10,212,766
142	7th Street Garage								
rrs7elevrp	7th St Parking Grge Replace Elev -R&R	0	236,500	0	0	0	0	0	236,500
rrs7stgarf	7th St. Garage Fire Alarm System Replace	51,087	0	0	0	0	0	0	51,087
pgccctvgar	Closed Circuit Television System	138,600	0	0	0	0	0	0	138,600
pgs7garamt	Maint-7th St. Parking Garage 09	360,000	0	0	0	0	0	0	360,000
pgcpayfoot	Pay on Foot (POF) Machines	375,000	0	0	0	0	0	0	375,000
eqcrevcep3	Revenue Control Eqp Phase III	0	0	0	170,000	0	0	0	170,000
	Sum:	924,687	236,500	0	170,000	0	0	0	1,331,187
155	Parking Impact Fees								
pgsmpmpkre	Multi-Purpose Pking Facility Remediation	0	450,000	0	0	0	0	0	450,000
	Sum:	0	450,000	0	0	0	0	0	450,000
158	Concurrency Mitigation Fund								
trs16stops	16th St. Operational Improv/Enhancement	3,550,160	0	0	0	0	0	0	3,550,160
rwcbicpepr	Bicycle Pedestrian Projects Citywide	135,000	0	0	0	0	0	0	135,000
rwccrosswa	Crosswalks	97,266	0	0	0	0	0	0	97,266
trnnbtownc	North Beach Town Center Complete Streets	272,000	0	0	0	0	0	0	272,000
pwndaveshr	Seawall-Dickens Av Shoreline & Bike Path	200,000	0	0	0	0	0	0	200,000
rwcweavbri	West Ave Bridge Over Collins Canal	80,000	28,068	0	0	0	0	0	108,068
	Sum:	4,334,426	28,068	0	0	0	0	0	4,362,494
160	Resort Tax Fund - 2%								
encbaywalk	Baywalk Phase 1	50,500	0	0	0	0	0	0	50,500
	Sum:	50,500	0	0	0	0	0	0	50,500
161	Quality of Life Resort Tax Fund - 1%								
pkcobeliss	28th Street Obelisk Stabilization	381,780	0	0	0	0	0	0	381,780
pfm53restr	53rd Street Restrooms	827,190	0	0	0	0	0	0	827,190
rwsalleywy	Alleyway Restoration Program Ph I	900,000	0	0	0	0	0	0	900,000
encanimalw	Animal Waste Dispensers/Receptacles	50,000	0	0	0	0	0	0	50,000
pknbandshe	Band Shell Master Plan Improv	418,313	0	0	0	0	0	0	418,313
pgcbikeprk	Bicycle Parking - Phase I	21,600	0	0	0	0	0	0	21,600
pwnbridlgt	Bridge Light (77 St / Hawthorne Ave)	30,000	0	0	0	0	0	0	30,000
fsmfireno2	Fire Station 2/Hose Tower	475,000	0	0	0	0	0	0	475,000
pksflamgob	Flamingo Park	1,119,755	0	0	0	0	0	0	1,119,755
pksflamtrk	Flamingo Park Track Resurfacing	50,000	0	0	0	0	0	0	50,000
enmbchwlk1	Middle Beach Rec Corridor Ph I	359,475	0	0	0	0	0	0	359,475
pkmmusspkg	Muss Park Greenspace Expansion/Chase Av	480,000	0	0	0	0	0	0	480,000
ennnbrecce	North Beach Rec Corridor Ext 79th Street	187,700	0	0	0	0	0	0	187,700
rwnnorthsh	North Shore Neighborhood Improvements	43,190	0	0	0	0	0	0	43,190

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FUNDING	PROJECT NAME	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
pknnsospdp	North Shore Open Space Park-Dog Prk Anex	91,875	0	0	0	0	0	0	91,875
pkmgcmpar3	Par 3 Golf Course Master Plan	412,100	0	0	0	0	0	0	412,100
pkcplaytsp	Playground/Tot-lots & Shade Struct	539,151	0	0	0	0	0	0	539,151
pkctreeph2	RestorativeTreeWell-2A 71St-Collins/Boni	130,918	0	0	0	0	0	0	130,918
pkctreph2b	RestorativeTreeWell-2B-Collins/64-75 St	183,068	0	0	0	0	0	0	183,068
pkmrakowyc	Scott Rakow Youth Center Phase II	309,221	0	0	0	0	0	0	309,221
pwndaveshr	Seawall-Dickens Av Shoreline & Bike Path	231,974	0	0	0	0	0	0	231,974
enctrashrp	Trash Receptacles	75,000	0	0	0	0	0	0	75,000
	Sum:	**7,317,310**	**0**	**0**	**0**	**0**	**0**	**0**	**7,317,310**
171	**Local Option Gas Tax**								
rwcmtceph2	ROW Maintenance - Phase II	0	371,190	0	0	0	0	0	371,190
	Sum:	**0**	**371,190**	**0**	**0**	**0**	**0**	**0**	**371,190**
187	**Half Cent Transit Surtax - County**								
trs16stops	16th St. Operational Improv/Enhancement	3,030,934	0	0	0	0	0	0	3,030,934
74stcolave	74 St from Collins to Carlyle Ave	85,000	0	0	0	0	0	0	85,000
75stcolave	75th St from Collins Ave to Dickens Ave	85,000	0	0	0	0	0	0	85,000
pwsalleres	Alleyway Restoration - Phase III	412,500	0	0	0	0	0	0	412,500
rwsalleywy	Alleyway Restoration Program Ph I	200,000	0	0	0	0	0	0	200,000
rwcbicpepr	Bicycle Pedestrian Projects Citywide	2,381,131	0	0	0	0	0	0	2,381,131
rwn73bridg	Bridges: Holocaust, Biarritz, Fountain	0	0	0	0	0	0	1,666,000	1,666,000
pwcbusstop	Bus Stop Improvements	116,500	0	0	0	0	0	0	116,500
rwccitywcr	City W Curb Ramp Installation/Maint	114,000	10,000	10,000	0	0	0	0	134,000
enccollcep	Collins Canal Enhancement Project	1,035,127	0	0	0	0	0	0	1,035,127
rwccrosswa	Crosswalks	437,353	0	0	0	0	0	0	437,353
rwccrospii	Crosswalks - Phase II	296,000	100,000	0	0	0	0	0	396,000
rwccrpsph3	Crosswalks - Phase III	0	0	100,000	0	0	0	0	100,000
rwmlagpave	LaGorce Island (Street Pavement)	0	0	282,891	795,409	0	0	0	1,078,300
rwmlagorce	LaGorce Neighborhood Improvements	0	0	159,750	0	0	0	0	159,750
trcmbtrani	Miami Beach Trans Improvement Study	0	150,000	0	0	0	0	0	150,000
pwcmastarm	Miscellaneous Mast Arm Painting	400,000	0	100,000	0	0	0	0	500,000
rwpedscosi	Pedestrian Countdown Signals Ph I	414,000	0	0	0	0	0	0	414,000
pwepedcsii	Pedestrian Crossing Improvements FY 13	275,000	200,000	0	0	0	0	0	475,000
pwepedcs14	Pedestrian Crossing Improvements FY 14	0	0	100,000	0	0	0	0	100,000
pwepedcs15	Pedestrian Crossing Improvements FY 15	0	0	0	100,000	0	0	0	100,000
rwcrowimp1	ROW Improvement Project	3,756,499	430,000	0	0	0	0	0	4,186,499
rwcrowim14	ROW Improvement Project FY 14	0	0	230,000	0	0	0	0	230,000
rwcrowim15	ROW Improvement Project FY 15	0	0	0	330,000	0	0	0	330,000
rwcrowimp2	ROW Maintenance Project	1,585,000	0	0	0	0	0	0	1,585,000
pwssunhpav	Sunset Harbor-Streets Pavement	280,100	(280,100)	0	0	0	0	0	0
pwssunhari	Sunset Harbour Neighborhood Improvements	0	0	565,781	0	0	0	0	565,781

FUNDING	PROJECT NAME	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
pwmtra51st	Traffic Calming 51 Street	33,038	0	0	0	0	0	0	33,038
rwctrafcal	Traffic Calming Program	446,962	0	0	0	0	0	0	446,962
rwcweavbri	West Ave Bridge Over Collins Canal	330,931	485,000	193,429	0	0	0	0	1,009,360
	Sum:	**15,715,075**	**1,094,900**	**1,741,851**	**1,225,409**	**0**	**0**	**1,666,000**	**21,443,235**
199	**199 Special Revenue**								
pgmsunrobn	Sunset Harbor Garage Contractor Portion	1,820,350	0	0	0	0	0	0	1,820,350
	Sum:	**1,820,350**	**0**	**0**	**0**	**0**	**0**	**0**	**1,820,350**
301	**Capital Projects Not Financed by Bonds**								
fsmfireno2	Fire Station 2/Hose Tower	117,000	0	0	0	0	0	0	117,000
pkcplaytsp	Playground/Tot-lots & Shade Struct	70,000	0	0	0	0	0	0	70,000
pkmrakowsr	Scott Rakow Youth Center - Ice Rink Mec	57,955	0	0	0	0	0	0	57,955
pkmrakowyc	Scott Rakow Youth Center Phase II	22,741	0	0	0	0	0	0	22,741
encsunplaz	Sunrise Plaza Pedestrian Connection	347,000	0	0	0	0	0	0	347,000
pkmsunisle	Sunset Islands Neighborhoods/Park	120,000	0	0	0	0	0	0	120,000
utcwtrmain	Upsizing Undr Cap Wtr Mn IC 25-41 St	275,865	0	0	0	0	0	0	275,865
	Sum:	**1,010,561**	**0**	**0**	**0**	**0**	**0**	**0**	**1,010,561**
302	**Pay-As-You-Go**								
pfs555adrs	555 17th Street Building Renovations	47,339	0	0	0	0	0	0	47,339
rwcalleph2	Alleyway Restoration Program Ph II	330,000	0	0	0	0	0	0	330,000
rwmsunisla	Bayshore Neigh Sunset Isl 1 & 2 BPE	1,021,600	0	0	0	0	0	0	1,021,600
rwmbaysbpa	Bayshore Neighborhood - Bid Pack A	888,137	246,006	0	0	0	0	0	1,134,143
rwmbaysbpb	Bayshore Neighborhood - Bid Pack B	53,000	0	0	0	0	0	0	53,000
rwmbaysbpc	Bayshore Neighborhood - Bid Pack C	331,034	14,000	0	0	0	0	0	345,034
rwmbaysbpd	Bayshore Neighborhood - Bid Pack D	0	745,500	0	0	0	0	0	745,500
rwnbsptrow	Biscayne Point Neighborhood Improvements	775,061	0	0	0	0	0	0	775,061
utcsubmain	Citywide Sub- Acqueous Feasabilty Study	0	0	0	0	0	0	0	0
pkncrespip	Crespi Park Field Renovation	0	88,500	0	0	0	0	0	88,500
pkcplayph2	CW Playgrounds, Tot lots & Shade PH 2	200,000	0	0	0	0	0	0	200,000
pxnfairpar	Fairway Park Install. Black Alum. Fence	80,000	0	0	0	0	0	0	80,000
pfcfs2anex	Fire Station #2 Training Annex	0	82,000	500,000	0	0	0	0	582,000
fsmfireno2	Fire Station 2/Hose Tower	0	0	0	0	0	0	0	0
emcemerop	Fire Station No. 2 EOC	565,314	0	0	0	0	0	0	565,314
pxmfisherp	Fisher Pk Irrigation System Restoration	0	49,800	0	0	0	0	0	49,800
pksflamvac	Flamingo Park Madvac System	0	37,570	0	0	0	0	0	37,570
pkcinsfpar	Install Add. St. Furniture within Parks	130,000	0	0	0	0	0	0	130,000
rwmlagorce	LaGorce Neighborhood Improvements	450,000	0	159,750	0	0	0	0	609,750
pkcmpkayak	Muss Park Kayak Launch	0	204,750	0	0	0	0	0	204,750
rwnnormis1	Normandy Isle Neighborhood ROW Phase II	175,784	0	0	0	0	0	0	175,784
pknnsptlss	Normandy Shores Park Fitness Circuit	135,500	0	0	0	0	0	0	135,500

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rwsislands	Palm & Hibiscus Island Enhancement	50,000	0	0	0	0	0	0	50,000
pkcplaytsp	Playground/Tot-lots & Shade Struct	100,000	0	0	0	0	0	0	100,000
pkcpolopge	Polo Park Playground Renovation	0	146,500	0	0	0	0	0	146,500
pxmpolosfr	Polo Park Sport Field Restoration	132,557	0	0	0	0	0	0	132,557
pfspropfac	Property Management Facility	0	130,996	0	0	0	0	0	130,996
pkmrakowsr	Scott Rakow Youth Center - Ice Rink Mec	1,184,466	0	0	0	0	0	0	1,184,466
pkmrakowyc	Scott Rakow Youth Center Phase II	4,846,966	0	0	0	0	0	0	4,846,966
enssearpfm	Seawall Repair - Fleet Management	1,877,082	0	0	0	0	0	0	1,877,082
ennmusspsw	Seawall-Muss Park Rehabilitation	0	674,000	0	0	0	0	0	674,000
pknstillsf	Stillwater Pk Sports Field Lcape & Irri	0	115,450	0	0	0	0	0	115,450
rwcstreetr	Street Pavement Restoration	400,000	0	0	0	0	0	0	400,000
rwssunisle	Sunset Islands 3&4 Entryway Improvements	465,599	0	0	0	0	0	0	465,599
pkntatumub	Tatum Pk Const 2 Outdoor Sand Volleyball	0	90,751	0	0	0	0	0	90,751
rwcweavbri	West Ave Bridge Over Collins Canal	1,303,396	0	(1,303,396)	0	0	0	0	0
	Sum:	**15,542,835**	**2,625,823**	**(643,646)**	**0**	**0**	**0**	**0**	**17,525,012**
303	**Grant Funded**								
trs16stops	16th St. Operational Improv/Enhancement	145,000	0	0	0	0	0	0	145,000
enbchwalk2	Beachwalk II	1,000,000	0	0	0	0	0	0	1,000,000
enccollcep	Collins Canal Enhancement Project	4,606,781	0	0	0	0	0	0	4,606,781
fsmfireno2	Fire Station 2/Hose Tower	270,000	0	0	0	0	0	0	270,000
rwsflambpa	Flamingo Neighborhood - Bid Pack A	1,500,000	0	0	0	0	0	0	1,500,000
pksflamgob	Flamingo Park	314,521	0	0	0	0	0	0	314,521
utmindcree	Indian Creek 28th to 41st	1,501,000	0	0	0	0	0	0	1,501,000
enmbchwlk1	Middle Beach Rec Corridor Ph I	704,078	0	0	0	0	0	0	704,078
enmbchwlk2	Middle Beach Rec Corridor Ph II	533,520	0	0	0	0	0	0	533,520
pkmmussprk	Muss Park	80,000	0	0	0	0	0	0	80,000
ensbiscbse	Seawall-Biscayne Bay St End Enh PhII	472,820	0	0	0	0	0	0	472,820
encpinetre	Seawall-Pine Tree Pk Shoreline Rest	74,766	0	0	0	0	0	0	74,766
pfssptpier	South Pointe Pier	323,075	0	0	0	0	0	0	323,075
rwsvencswy	Venetian Neigh - Causeway (Bid D)	1,000,000	0	0	0	0	0	0	1,000,000
rwcweavbri	West Ave Bridge Over Collins Canal	1,281,293	0	0	0	0	0	0	1,281,293
	Sum:	**13,806,854**	**0**	**0**	**0**	**0**	**0**	**0**	**13,806,854**
305	**SB Quality of Life Resort Tax Fund - 1%**								
pfs6strest	6th Street Restrooms	0	140,162	0	0	0	0	0	140,162
pwaltrdirr	Alton Road Irrigation 5th Str to Mich	0	140,000	0	0	0	0	0	140,000
encbaywalk	Baywalk Phase 1	67,781	0	0	0	0	0	0	67,781
encbeachag	Beach Access Control Gates	0	119,200	136,950	109,560	0	0	0	365,710
pfcbrorpay	Beachfront Restrooms Repayment	0	0	0	279,323	0	0	0	279,323
encduneres	Citywide Dune Restoration & Enhancement	0	57,861	0	0	0	0	0	57,861
pksflamgob	Flamingo Park	700,000	518,567	0	0	0	0	0	1,218,567

FUNDING	PROJECT NAME	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
pfcartinpp	Fund 147 Art in Public Places	0	0	126,782	0	0	0	0	126,782
pkctreeph3	RestorativeTreeWell-PH 3-Washington Ave	683,911	0	0	0	0	0	0	683,911
pkctreeph4	RestorativeTreeWell-PH 4-Ocean Drive	0	0	689,997	0	0	0	0	689,997
	Sum:	**1,451,692**	**975,790**	**953,729**	**388,883**	**0**	**0**	**0**	**3,770,094**
306	**MB Quality of Life Resort Tax Fund - 1%**								
encbeachag	Beach Access Control Gates	0	6,800	8,250	6,600	0	0	0	21,650
pfcbeachsh	Beach Shower Replacement & Renovations	13,750	0	0	0	0	0	0	13,750
trcboardrt	Boardwalk Repair and Restoration	304,825	0	0	0	0	0	0	304,825
encduneres	Citywide Dune Restoration & Enhancement	0	128,967	0	0	0	0	0	128,967
pfcartinpp	Fund 147 Art in Public Places	0	0	126,782	0	0	0	0	126,782
pkmmbgciri	Rebuild Two Irrigation Pumps at MBGC	33,600	0	0	0	0	0	0	33,600
pkmmbgcsin	Replace Tee/Directional Signs at MBGC	28,502	0	0	0	0	0	0	28,502
pkctreeph5	RestorativeTreeWell-PH 5-41st St	0	0	0	488,546	0	0	0	488,546
	Sum:	**380,677**	**135,767**	**135,032**	**495,146**	**0**	**0**	**0**	**1,146,622**
307	**NB Quality of Life Resort Tax Fund - 1%**								
pknbandshe	Band Shell Master Plan Improv	1,598,470	(1,217,000)	0	0	0	0	0	381,470
encbeachag	Beach Access Control Gates	0	17,000	19,800	15,840	0	0	0	52,640
pfcbeachsh	Beach Shower Replacement & Renovations	12,500	0	0	0	0	0	0	12,500
pfnskatepk	City of Miami Beach Skatepark	400,000	0	0	0	0	0	0	400,000
encduneres	Citywide Dune Restoration & Enhancement	0	246,805	0	0	0	0	0	246,805
pfcartinpp	Fund 147 Art in Public Places	0	0	126,782	0	0	0	0	126,782
pknnormsig	Normandy/71 Street Welcome Sign & Site	50,000	0	0	0	0	0	0	50,000
pknfitcirc	NSOSP Replacement Fitness Circuit/Trail	0	99,000	0	0	0	0	0	99,000
pkctreph2c	RestorativeTreeWell-2C-71St Bay D/RueNot	85,432	0	0	0	0	0	0	85,432
	Sum:	**2,146,402**	**(854,195)**	**146,582**	**15,840**	**0**	**0**	**0**	**1,454,629**
340	**Bank of N Y Loan for Energy Saving Prog**								
encdiscool	District Cooling Plant	5,573,883	0	0	0	0	0	0	5,573,883
encdomwatr	Domestic Water Conservation	434,614	0	0	0	0	0	0	434,614
encfacligh	Facility Lighting and Lighting Control	3,723,710	0	0	0	0	0	0	3,723,710
enchvaccon	HVAC Controls	2,066,976	0	0	0	0	0	0	2,066,976
encpowtrrp	Power Transformer Replacement	1,415,076	0	0	0	0	0	0	1,415,076
	Sum:	**13,214,259**	**0**	**0**	**0**	**0**	**0**	**0**	**13,214,259**
351	**Realloc. Funds - Other Capital Projects**								
pfc777buil	777 Building Renovation	54,000	0	0	0	0	0	0	54,000
pwcbridrep	Bridge Repairs	130,000	0	0	0	0	0	0	130,000
pknnsgcfen	NSGC Aluminum Picket Security Fence	74,925	0	0	0	0	0	0	74,925
pwcseawall	Seawall Repairs	400,000	0	0	0	0	0	0	400,000
	Sum:	**658,925**	**0**	**0**	**0**	**0**	**0**	**0**	**658,925**

FUNDING	PROJECT NAME	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
365	**City Center RDA Capital Fund**								
trs16stops	16th St. Operational Improv/Enhancement	932,000	0	0	0	0	0	0	932,000
pgc17stefr	17th Street Garage East Facade Retail	0	0	0	0	0	0	2,500,000	2,500,000
rws17thstn	17th Street North Imprv Penn Av to Wash	0	0	0	0	0	0	2,000,000	2,000,000
rrm21strcr	21st St. Recreation Center Repairs and R	118,259	0	0	0	0	0	0	118,259
utssijave	24" PVC Sanitary Sewer Imp	646,031	0	0	0	0	0	0	646,031
pkslinrosi	400 Block Lincoln Rd Site Improv Wing	0	0	0	0	0	0	50,000	50,000
rwsalleywy	Alleyway Restoration Program Ph I	600,000	0	0	0	0	0	0	600,000
pwcastrprp	Aluminum Streetlighting Pole Replacement	0	200,000	0	0	0	0	0	200,000
encanimalw	Animal Waste Dispensers/Receptacles	25,000	0	0	0	0	0	0	25,000
rrmbassebb	Bass Museum Electrical Breaker Box Repla	38,968	0	0	0	0	0	0	38,968
rrmbassext	Bass Museum Exterior Lighting Replacemen	42,308	0	0	0	0	0	0	42,308
rrmbassmgr	Bass Museum Generator Replacement	51,779	0	0	0	0	0	0	51,779
rrmbasshpr	Bass Museum Heat Pump Replacement	59,225	0	0	0	0	0	0	59,225
rrmbasshvc	Bass Museum HVAC Replacement	84,456	0	0	0	0	0	0	84,456
rrmbassher	Bass Museum Hydraulic Elevator Replaceme	66,127	0	0	0	0	0	0	66,127
rrmbassmir	Bass Museum Insulation Replacement	27,911	0	0	0	0	0	0	27,911
pkcbassph2	Bass Museum Interior Space Expansion	0	0	3,750,000	3,750,000	0	0	0	7,500,000
rrmbasslci	Bass Museum Light Controls and Instrumen	57,070	0	0	0	0	0	0	57,070
rrmbasswsp	Bass Museum Weather Seal & Paint -R&R	0	27,478	0	0	0	0	0	27,478
pfcbeachsh	Beach Shower Replacement & Renovations	8,750	0	0	0	0	0	0	8,750
encbchwlrf	Beachwalk Lighting Retrofit	0	665,625	0	0	0	0	0	665,625
pgcbikeprk	Bicycle Parking - Phase I	33,750	0	0	0	0	0	0	33,750
pkcbicpph2	Bicycle Parking Phase II	9,000	0	0	0	0	0	0	9,000
rrccarlccl	Carl Fisher Clubhouse Exterior Window	53,720	0	0	0	0	0	0	53,720
rrccfcrgds	Carl Fisher Clubhouse Replace Gutter-R&R	0	25,795	0	0	0	0	0	25,795
rrccfchrfr	Carl Fisher Clubhouse Roof Replcmnt -R&R	0	105,600	0	0	0	0	0	105,600
rwscityctr	CCHV Neigh. Improv.-Historic Dist. BP9A	17,420,379	0	0	0	0	0	0	17,420,379
rwscchvb9b	City Center-Commercial Dist BP9B	13,209,842	0	326,142	0	0	0	0	13,535,984
rwccitywcr	City W Curb Ramp Installation/Maint	1,500	0	0	0	0	0	0	1,500
enccollcep	Collins Canal Enhancement Project	1,600,000	1,400,000	0	0	0	0	0	3,000,000
rwscollpar	Collins Park Ancillary Improvements	4,000,000	0	0	0	0	0	0	4,000,000
pgmculcamp	Collins Park Parking Garage	3,282,240	10,197,031	12,223,270	0	0	0	0	25,702,541
pfsctlight	Colony Theater Stage Lighting Retro Fit	65,000	0	0	0	0	0	0	65,000
rwmconvctr	Convention Center Lincoln Rd Connectors	0	0	0	0	0	0	10,000,000	10,000,000
rwccrosswa	Crosswalks	21,000	0	0	0	0	0	0	21,000
pgmculcii	Cultural Campus Parking Garage II	0	0	0	0	0	0	12,399,971	12,399,971
trmdirsign	Directory Signs in the City Center ROW	108,268	0	0	0	0	0	0	108,268
rwsflambpc	Flamingo Neighborhood - Bid Pack C	752,900	0	0	0	0	0	0	752,900
rrcgardenc	Garden Center Lighting Fixtures and Wiri	73,725	0	0	0	0	0	0	73,725
rwmlincoln	Lincoln Rd Between Collins & Washington	2,516,583	0	0	0	0	0	0	2,516,583

FUNDING	PROJECT NAME	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
pwslinclan	Lincoln Rd Landscaping-Lenox to Wash.	150,000	0	0	0	0	0	0	150,000
rrslincmal	Lincoln Rd. Mall Accent Lighting Replace	100,760	0	0	0	0	0	0	100,760
rrslincmfp	Lincoln Rd. Mall Fountain Pump, Landscap	62,315	0	0	0	0	0	0	62,315
pkslinrdft	Lincoln Road Landscaping FY 13	0	150,000	0	0	0	0	0	150,000
pkslinrd14	Lincoln Road Landscaping FY 14	0	0	150,000	0	0	0	0	150,000
pkslinrd15	Lincoln Road Landscaping FY 15	0	0	0	150,000	0	0	0	150,000
pkslinrd16	Lincoln Road Landscaping FY 16	0	0	0	0	150,000	0	0	150,000
pkslinrdls	Lincoln Road Mall ADA Pedestrian pathway	87,500	0	0	0	0	0	0	87,500
rrslincupl	Lincoln Road Uplighting Rplmnt -R&R	0	60,500	0	0	0	0	0	60,500
rwslinwash	Lincoln Road Washington Av to Lenox Ave	0	0	0	10,000,000	10,000,000	0	0	20,000,000
pkmcolpuar	Maze Project 21 St & Collins Avenue	135,000	0	0	0	0	0	0	135,000
rrmmcbemlr	Miami City Ballet Emer Light Repl -R&R	0	52,863	0	0	0	0	0	52,863
rrmmcbexcr	Miami City Ballet ext Cncrte Rest -R&R	0	50,875	0	0	0	0	0	50,875
rrmmcbfasr	Miami City Ballet Fire Alarm Sys -R&R	0	295,260	0	0	0	0	0	295,260
rrmmiamicb	Miami City Ballet HVAC Replacement	534,358	0	0	0	0	0	0	534,358
rrmmcbwdre	Miami City Ballet Window Replacement-R&R	0	86,491	0	0	0	0	0	86,491
rwpedscosi	Pedestrian Countdown Signals Ph I	56,000	0	0	0	0	0	0	56,000
pkmnwsgara	Pennsylvania (New World Symphony) Garage	17,085,135	0	0	0	0	0	0	17,085,135
pgcprefgar	Preferred Lot Parking Garage	0	0	0	0	0	0	70,000,000	70,000,000
pwseucimpr	Reserve - Euclid Ave Imp at Lincoln Rd	0	416,820	0	0	0	0	0	416,820
enmbotancc	Seawall-Botanical Gard/Collins Canal Cor	0	1,208,662	0	0	0	0	0	1,208,662
enctrashrp	Trash Receptacles	25,000	0	0	0	0	0	0	25,000
rwswestrow	West Avenue/Bay Road Improvements	750,000	0	0	0	0	0	0	750,000
	Sum:	**64,891,859**	**14,943,000**	**16,449,412**	**13,900,000**	**10,150,000**	**0**	**96,949,971**	**217,284,242**
369	**Gulf Breeze Bond Fund - Other**								
pfc777buil	777 Building Renovation	224,000	0	0	0	0	0	0	224,000
	Sum:	**224,000**	**0**	**0**	**0**	**0**	**0**	**0**	**224,000**
370	**RCP - 1996 15M GO Bond**								
pksflamgob	Flamingo Park	336,423	0	0	0	0	0	0	336,423
pkmmussprk	Muss Park	295,629	0	0	0	0	0	0	295,629
pfmpkmaint	Parks Maintenance Facility	373,306	0	0	0	0	0	0	373,306
	Sum:	**1,005,358**	**0**	**0**	**0**	**0**	**0**	**0**	**1,005,358**
373	**99 GO Bonds - Neighborhood Improv. (E)**								
rwmbaysbpd	Bayshore Neighborhood - Bid Pack D	1,641	0	0	0	0	0	0	1,641
rwnbsptrow	Biscayne Point Neighborhood Improvements	148,630	0	0	0	0	0	0	148,630
rwsflambpa	Flamingo Neighborhood - Bid Pack A	212,056	0	0	0	0	0	0	212,056
rwsflambpc	Flamingo Neighborhood - Bid Pack C	214,541	0	0	0	0	0	0	214,541
rwmlagorce	LaGorce Neighborhood Improvements	110,461	0	0	0	0	0	0	110,461
rwnnorthsh	North Shore Neighborhood Improvements	450,105	0	0	0	0	0	0	450,105

FUNDING	PROJECT NAME	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
rwmoceanft	Oceanfront Neighborhood Improvements	473,921	0	0	0	0	0	0	473,921
pfmpkmaint	Parks Maintenance Facility	27,288	0	0	0	0	0	0	27,288
pfspropfac	Property Management Facility	36,977	0	0	0	0	0	0	36,977
rwssprdaiv	S Pointe Improvements - Ph III-V	3,817	0	0	0	0	0	0	3,817
encpinetre	Seawall-Pine Tree Pk Shoreline Rest	17,006	0	0	0	0	0	0	17,006
rwsvencswy	Venetian Neigh - Causeway (Bid D)	34,690	0	0	0	0	0	0	34,690
rwswestrow	West Avenue/Bay Road Improvements	228,711	0	0	0	0	0	0	228,711
	Sum:	**1,959,843**	**0**	**0**	**0**	**0**	**0**	**0**	**1,959,843**
374	**Gulf Breeze**								
fsmfireno2	Fire Station 2/Hose Tower	0	0	0	0	0	0	0	0
pksflamgob	Flamingo Park	255,658	0	0	0	0	0	0	255,658
pkmmussprk	Muss Park	0	0	0	0	0	0	0	0
pfmpkmaint	Parks Maintenance Facility	37,107	0	0	0	0	0	0	37,107
pfmpwsyard	Public Works Facility	265,052	0	0	0	0	0	0	265,052
	Sum:	**557,817**	**0**	**0**	**0**	**0**	**0**	**0**	**557,817**
375	**99 GO Bonds - Fire Safety (E)**								
fsmfireno2	Fire Station 2/Hose Tower	2,239,884	0	0	0	0	0	0	2,239,884
	Sum:	**2,239,884**	**0**	**0**	**0**	**0**	**0**	**0**	**2,239,884**
376	**99 GO Bonds - Neighborhood Improv. (B)**								
rwmbaysbpa	Bayshore Neighborhood - Bid Pack A	354,216	0	0	0	0	0	0	354,216
rwmbaysbpb	Bayshore Neighborhood - Bid Pack B	53,787	0	0	0	0	0	0	53,787
rwmbaysbpc	Bayshore Neighborhood - Bid Pack C	98,291	0	0	0	0	0	0	98,291
rwnbsptrow	Biscayne Point Neighborhood Improvements	467,495	0	0	0	0	0	0	467,495
rwmlagorce	LaGorce Neighborhood Improvements	61	0	0	0	0	0	0	61
rwnnorthsh	North Shore Neighborhood Improvements	245,045	0	0	0	0	0	0	245,045
rwmoceanft	Oceanfront Neighborhood Improvements	2,105,216	0	0	0	0	0	0	2,105,216
rwsislands	Palm & Hibiscus Island Enhancement	68,243	0	0	0	0	0	0	68,243
pfmpkmaint	Parks Maintenance Facility	0	0	0	0	0	0	0	0
pfmpwsyard	Public Works Facility	32,481	0	0	0	0	0	0	32,481
encpinetre	Seawall-Pine Tree Pk Shoreline Rest	7,994	0	0	0	0	0	0	7,994
rwsvenebpc	Venetian Neigh - Venetian Islands	2,506,777	0	0	0	0	0	0	2,506,777
rwswestrow	West Avenue/Bay Road Improvements	13,518	0	0	0	0	0	0	13,518
	Sum:	**5,953,122**	**0**	**0**	**0**	**0**	**0**	**0**	**5,953,122**
377	**99 GO Bonds - Parks & Beaches (B)**								
pknaltospk	Altos Del Mar Park	(66,220)	0	0	0	0	0	0	(66,220)
fsmfireno2	Fire Station 2/Hose Tower	126,861	0	0	0	0	0	0	126,861
pksflamgob	Flamingo Park	203,325	0	0	0	0	0	0	203,325
pkmmussprk	Muss Park	5,702	0	0	0	0	0	0	5,702
pfmpkmaint	Parks Maintenance Facility	6,712	0	0	0	0	0	0	6,712

FUNDING	PROJECT NAME		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
		Sum:	276,380	0	0	0	0	0	0	276,380
378	99 GO Bonds - Fire Safety (B)									
fsmfireno2	Fire Station 2/Hose Tower		2,566,170	0	0	0	0	0	0	2,566,170
		Sum:	2,566,170	0	0	0	0	0	0	2,566,170
379	South Pointe RDA									
enbchwalk2	Beachwalk II		2,800,600	0	0	0	0	0	0	2,800,600
pksflam10g	Flamingo 10g-6 Street ROW improvements		6,701,399	0	0	0	0	0	0	6,701,399
rwsflambpa	Flamingo Neighborhood - Bid Pack A		261,193	0	0	0	0	0	0	261,193
rwssprdaiv	S Pointe Improvements - Ph III-V		4,927,566	0	0	0	0	0	0	4,927,566
pfssptpier	South Pointe Pier		85,092	0	0	0	0	0	0	85,092
		Sum:	14,775,850	0	0	0	0	0	0	14,775,850
382	2003 GO Bonds - Fire Safety									
fsmfireno2	Fire Station 2/Hose Tower		2,376,770	0	0	0	0	0	0	2,376,770
pfspropfac	Property Management Facility		217,229	0	0	0	0	0	0	217,229
		Sum:	2,593,999	0	0	0	0	0	0	2,593,999
383	2003 GO Bonds - Parks & Beaches									
pknaltospk	Altos Del Mar Park		2,966,220	0	0	0	0	0	0	2,966,220
pkcplayph2	CW Playgrounds, Tot lots & Shade PH 2		50,000	0	0	0	0	0	0	50,000
pksflamgob	Flamingo Park		4,341,017	0	0	0	0	0	0	4,341,017
pkmmussprk	Muss Park		69,298	0	0	0	0	0	0	69,298
pkmmusspkg	Muss Park Greenspace Expansion/Chase Av		183,428	0	0	0	0	0	0	183,428
pkctenncrt	New Tennis Courts at Par 3 Golf Course		300,000	0	0	0	0	0	0	300,000
pfmpkmaint	Parks Maintenance Facility		84,427	0	0	0	0	0	0	84,427
pkcpolobbc	Polo Park Basketball Courts Renovation		74,000	0	0	0	0	0	0	74,000
pfspropfac	Property Management Facility		3,741,866	0	0	0	0	0	0	3,741,866
pfmpwsyard	Public Works Facility		335,097	0	0	0	0	0	0	335,097
		Sum:	12,145,353	0	0	0	0	0	0	12,145,353
384	2003 GO Bonds - Neighborhood Improvement									
rwmsunisla	Bayshore Neigh Sunset Isl 1 & 2 BPE		12,614	0	0	0	0	0	0	12,614
rwmbaysbpa	Bayshore Neighborhood - Bid Pack A		2,933,163	0	0	0	0	0	0	2,933,163
rwmbaysbpb	Bayshore Neighborhood - Bid Pack B		446,213	0	0	0	0	0	0	446,213
rwmbaysbpc	Bayshore Neighborhood - Bid Pack C		785,556	0	0	0	0	0	0	785,556
rwmbaysbpd	Bayshore Neighborhood - Bid Pack D		344	0	0	0	0	0	0	344
rwnbsptrow	Biscayne Point Neighborhood Improvements		4,198,778	0	0	0	0	0	0	4,198,778
enccollcep	Collins Canal Enhancement Project		1,497,000	0	0	0	0	0	0	1,497,000
rwsflambpa	Flamingo Neighborhood - Bid Pack A		56,353	0	0	0	0	0	0	56,353
rwsflambpc	Flamingo Neighborhood - Bid Pack C		1,848,719	0	0	0	0	0	0	1,848,719
rwmlightre	LaGorce Island - Lighting, Trees, Misc		66,376	0	0	0	0	0	0	66,376

CITY OF MIAMI BEACH

2013-2017 CAPITAL PLAN - FUNDING SUMMARY

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FUNDING	PROJECT NAME	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
rwmlagorce	LaGorce Neighborhood Improvements	1,668,479	0	0	0	0	0	0	1,668,479
rwnnormis1	Normandy Isle Neighborhood ROW Phase II	580,000	0	0	0	0	0	0	580,000
rwnnorthsh	North Shore Neighborhood Improvements	5,037,633	0	0	0	0	0	0	5,037,633
rwmoceanft	Oceanfront Neighborhood Improvements	4,765,768	0	0	0	0	0	0	4,765,768
rwsislands	Palm & Hibiscus Island Enhancement	574,338	0	0	0	0	0	0	574,338
pfmpkmaint	Parks Maintenance Facility	404,882	0	0	0	0	0	0	404,882
pfspropfac	Property Management Facility	941,509	0	0	0	0	0	0	941,509
pfmpwsyard	Public Works Facility	2,247,543	0	0	0	0	0	0	2,247,543
rwssprdaiv	S Pointe Improvements - Ph III-V	196,183	0	0	0	0	0	0	196,183
pwndaveshr	Seawall-Dickens Av Shoreline & Bike Path	26,250	0	0	0	0	0	0	26,250
ensflamisw	Seawall-Flamingo Drive Rehabilitation	300,304	0	0	0	0	0	0	300,304
enmindcrkg	Seawall-Indian Creek Greenway	100,000	0	0	0	0	0	0	100,000
encpinetre	Seawall-Pine Tree Pk Shoreline Rest	185,000	0	0	0	0	0	0	185,000
encwtrdred	Seawall-Waterways Dredging	105,954	0	0	0	0	0	0	105,954
rwsvencswy	Venetian Neigh - Causeway (Bid D)	1,792,310	0	0	0	0	0	0	1,792,310
rwsvenebpc	Venetian Neigh - Venetian Islands	1,514,573	0	0	0	0	0	0	1,514,573
rwswestrow	West Avenue/Bay Road Improvements	1,499,885	0	0	0	0	0	0	1,499,885
	Sum:	**33,785,728**	**0**	**0**	**0**	**0**	**0**	**0**	**33,785,728**
388	**MDC CDT Interlocal-CDT/Resort Tax Eligib**								
pfs6strest	6th Street Restrooms	690,720	0	0	0	0	0	0	690,720
encbaywalk	Baywalk Phase 1	320,000	187,993	0	0	0	0	0	507,993
enbchwalk2	Beachwalk II	799,400	0	0	0	0	0	0	799,400
rwscollavu	Collins Ave Uttility from 5th To Lincoln	0	450,486	0	0	0	0	0	450,486
pksflamgob	Flamingo Park	3,942,273	0	0	0	0	0	0	3,942,273
pkmmbgcdra	M Beach Golf Course Drainage Remediation	151,017	0	0	0	0	0	0	151,017
enmbchwlk2	Middle Beach Rec Corridor Ph II	3,865,517	2,550,000	4,000,000	2,193,119	0	0	0	12,608,636
pkmgcmpar3	Par 3 Golf Course Master Plan	3,761,922	796,168	0	0	0	0	0	4,558,090
pfssptpier	South Pointe Pier	3,934,579	0	0	0	0	0	0	3,934,579
	Sum:	**17,465,428**	**3,984,647**	**4,000,000**	**2,193,119**	**0**	**0**	**0**	**27,643,194**
389	**South Pointe Capital**								
pgspotrepy	5 St & Alton Rd Joint Venture Repayment	0	3,297,725	4,000,000	0	0	0	0	7,297,725
pws54diamp	54 inch Diameter Sewer Force Main Rehabi	0	1,200,000	0	0	0	0	0	1,200,000
rwsalleywy	Alleyway Restoration Program Ph I	660,000	0	0	0	0	0	0	660,000
encanimalw	Animal Waste Dispensers/Receptacles	25,000	0	0	0	0	0	0	25,000
enbchwalk2	Beachwalk II	136,731	0	0	0	0	0	0	136,731
pgcbikeprk	Bicycle Parking - Phase I	18,450	0	0	0	0	0	0	18,450
pkcbicpph2	Bicycle Parking Phase II	9,000	0	0	0	0	0	0	9,000
rwccitywcr	City W Curb Ramp Installation/Maint	10,500	0	0	0	0	0	0	10,500
rwccrosswa	Crosswalks	10,500	0	0	0	0	0	0	10,500
utswashspd	Drainage Imp- Washington & So Pointe	405,000	0	0	0	0	0	0	405,000

FUNDING	PROJECT NAME	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
pksflam10g	Flamingo 10g-6 Street ROW improvements	0	2,500,000	0	0	0	0	0	2,500,000
utcinfphii	Infiltration & Inflow Program Phase II	839,500	0	0	0	0	0	0	839,500
pwsledligt	LED Lighting Installation	1,054,790	0	0	0	0	0	0	1,054,790
rwpedscosi	Pedestrian Countdown Signals Ph I	26,000	0	0	0	0	0	0	26,000
pgsodsurfl	Penrods @ 1 Ocean Dr	1,429,310	0	0	0	0	0	0	1,429,310
pkcplaytsp	Playground/Tot-lots & Shade Struct	126,500	0	0	0	0	0	0	126,500
pkctreeph6	RestorativeTreeWell-PH 6-5 St Alton/Ocea	202,987	0	0	0	0	0	0	202,987
rwssprdaiv	S Pointe Improvements - Ph III-V	14,954,586	0	0	0	0	0	0	14,954,586
pkssppplfn	South Pointe Park - Playground Fence	0	184,000	0	0	0	0	0	184,000
pkssppreme	South Pointe Park Remediation	4,864,680	0	0	0	0	0	0	4,864,680
pfssptpier	South Pointe Pier	2,373,746	568,428	0	0	0	0	0	2,942,174
encsunplaz	Sunrise Plaza Pedestrian Connection	0	0	0	0	0	0	0	0
enctrashrp	Trash Receptacles	25,000	0	0	0	0	0	0	25,000
rwsuplight	Uplighting-5th Street (Lenox to Ocean Av	508,800	0	0	0	0	0	0	508,800
rwswashspd	Washington Ave South Pointe Dr Improv	594,675	0	0	0	0	0	0	594,675
	Sum:	**28,275,755**	**7,750,153**	**4,000,000**	**0**	**0**	**0**	**0**	**40,025,908**
420	**W&S GBL Series 2010 CMB Reso 2009-27243**								
utswmialtn	12" DIP Water Main Improv 5 Alton &Ocean	0	0	0	0	0	0	0	0
utnformain	69th to 72nd Str 30-inch Parallel Force	1,453,650	0	0	0	0	0	0	1,453,650
rwmsunisla	Bayshore Neigh Sunset Isl 1 & 2 BPE	773,567	0	0	0	0	0	0	773,567
rwmbaysbpa	Bayshore Neighborhood - Bid Pack A	8,110,004	(4,214,491)	0	0	0	0	0	3,895,513
rwmbaysbpb	Bayshore Neighborhood - Bid Pack B	494,587	0	0	0	0	0	0	494,587
rwmbaysbpd	Bayshore Neighborhood - Bid Pack D	2,621,793	0	0	0	0	0	0	2,621,793
rwnbsptrow	Biscayne Point Neighborhood Improvements	4,471,945	(962,549)	0	0	0	0	0	3,509,396
rwmlagorce	LaGorce Neighborhood Improvements	499,425	3,328,768	0	0	0	0	0	3,828,193
rwnnorthsh	North Shore Neighborhood Improvements	5,005,831	0	0	0	0	0	0	5,005,831
rwmoceanft	Oceanfront Neighborhood Improvements	249,227	0	0	0	0	0	0	249,227
rwsislands	Palm & Hibiscus Island Enhancement	70,000	625,721	0	0	0	0	0	695,721
utssunsubq	Sunset & Venetian Island Force Mains	2,500,000	0	0	0	0	0	0	2,500,000
rwsvenebpc	Venetian Neigh - Venetian Islands	917,828	1,848,272	0	0	0	0	0	2,766,100
	Sum:	**27,167,857**	**625,721**	**0**	**0**	**0**	**0**	**0**	**27,793,578**
423	**Gulf Breeze 2006**								
rwmsunisla	Bayshore Neigh Sunset Isl 1 & 2 BPE	2,092,306	0	0	0	0	0	0	2,092,306
rwmbaysbpa	Bayshore Neighborhood - Bid Pack A	115,455	1,556,486	0	0	0	0	0	1,671,941
rwmbaysbpb	Bayshore Neighborhood - Bid Pack B	1,113,694	0	0	0	0	0	0	1,113,694
rwmbaysbpc	Bayshore Neighborhood - Bid Pack C	641,223	0	0	0	0	0	0	641,223
rwnbsptrow	Biscayne Point Neighborhood Improvements	855,599	962,549	0	0	0	0	0	1,818,148
utcsubmain	Citywide Sub- Acqueous Feasabilty Study	360,000	0	0	0	0	0	0	360,000
utchydrant	Fire Hydrant Relocation and Manhole Adj	100,000	0	0	0	0	0	0	100,000
utcinfilfl	Infiltration & Inflow Program Phase I	2,000,000	0	0	0	0	0	0	2,000,000

FUNDING	PROJECT NAME	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
rwmlagorce	LaGorce Neighborhood Improvements	1,254,323	(1,198,323)	0	0	0	0	0	56,000
utcmiscupg	Misc. Wastewater and Water Upgrades	1,000,000	0	0	0	0	0	0	1,000,000
rwnnorthsh	North Shore Neighborhood Improvements	89,232	0	0	0	0	0	0	89,232
rwmoceanft	Oceanfront Neighborhood Improvements	2,116,400	(1,174,041)	0	0	0	0	0	942,359
rwsislands	Palm & Hibiscus Island Enhancement	20,416	1,921,483	0	0	0	0	0	1,941,899
utcwtrsyst	Upsizing Undr Cap Wste Wtr IC 25-41 St	2,500,000	0	0	0	0	0	0	2,500,000
utcwtrmain	Upsizing Undr Cap Wtr Mn IC 25-41 St	2,700,000	0	0	0	0	0	0	2,700,000
rwsvenebpc	Venetian Neigh - Venetian Islands	2,252,197	(1,320,712)	0	0	0	0	0	931,485
utwtrctvlv	Water System Pressure Control Valve	200,000	(200,000)	0	0	0	0	0	0
	Sum:	**19,410,845**	**547,442**	**0**	**0**	**0**	**0**	**0**	**19,958,287**
424	**Water and Sewer Bonds 2000S**								
rwmsunisla	Bayshore Neigh Sunset Isl 1 & 2 BPE	590,122	0	0	0	0	0	0	590,122
rwmbaysbpa	Bayshore Neighborhood - Bid Pack A	707,562	2,658,005	0	0	0	0	0	3,365,567
rwmbaysbpb	Bayshore Neighborhood - Bid Pack B	1,725,321	0	0	0	0	0	0	1,725,321
rwmbaysbpc	Bayshore Neighborhood - Bid Pack C	1,468,015	0	0	0	0	0	0	1,468,015
rwmbaysbpd	Bayshore Neighborhood - Bid Pack D	862,766	0	0	0	0	0	0	862,766
rwnbsptrow	Biscayne Point Neighborhood Improvements	809,857	0	0	0	0	0	0	809,857
rwsflambpa	Flamingo Neighborhood - Bid Pack A	1,228,359	0	0	0	0	0	0	1,228,359
rwsflambpc	Flamingo Neighborhood - Bid Pack C	1,238,576	0	0	0	0	0	0	1,238,576
utmindcree	Indian Creek 28th to 41st	499,411	0	0	0	0	0	0	499,411
utcinfilfl	Infiltration & Inflow Program Phase I	5,700,009	0	0	0	0	0	0	5,700,009
rwmlagorce	LaGorce Neighborhood Improvements	2,694,541	(2,130,445)	0	0	0	0	0	564,096
utnnorthsh	No.2: North Shore Neighborhood	350,000	(350,000)	0	0	0	0	0	0
rwnnorthsh	North Shore Neighborhood Improvements	2,294,908	0	0	0	0	0	0	2,294,908
rwmoceanft	Oceanfront Neighborhood Improvements	870,577	(96,175)	0	0	0	0	0	774,402
rwsislands	Palm & Hibiscus Island Enhancement	238,400	829,013	0	0	0	0	0	1,067,413
rwssprdaiv	S Pointe Improvements - Ph III-V	1,130	0	0	0	0	0	0	1,130
utssunsubq	Sunset & Venetian Island Force Mains	369,124	0	0	0	0	0	0	369,124
utcwtrmain	Upsizing Undr Cap Wtr Mn IC 25-41 St	0	159,897	0	0	0	0	0	159,897
rwsvenebpc	Venetian Neigh - Venetian Islands	1,270,283	(527,560)	0	0	0	0	0	742,723
rwswestrow	West Avenue/Bay Road Improvements	303,138	0	0	0	0	0	0	303,138
	Sum:	**23,222,099**	**542,735**	**0**	**0**	**0**	**0**	**0**	**23,764,834**
425	**Water & Sewer Enterprise Fund**								
rwsaltutly	Alton Road Utilities from 5th to Mich	0	2,795,625	0	0	0	0	0	2,795,625
rwmsunisla	Bayshore Neigh Sunset Isl 1 & 2 BPE	0	876,499	0	0	0	0	0	876,499
rwmbaysbpa	Bayshore Neighborhood - Bid Pack A	0	346,807	0	0	0	0	0	346,807
rwmbaysbpb	Bayshore Neighborhood - Bid Pack B	0	326,394	0	0	0	0	0	326,394
rwmbaysbpc	Bayshore Neighborhood - Bid Pack C	0	28,216	0	0	0	0	0	28,216
rwmbaysbpd	Bayshore Neighborhood - Bid Pack D	0	426,000	0	0	0	0	0	426,000
rwnbsptrow	Biscayne Point Neighborhood Improvements	562,047	0	0	0	0	0	0	562,047

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rwscollavu	Collins Ave Uttility from 5th To Lincoln	0	266,250	0	0	0	0	0	266,250
rwsislands	Palm & Hibiscus Island Enhancement	0	480,383	0	0	0	0	0	480,383
rrcpwmfewr	Public Works Maint. Facility Exterior Wi	57,014	0	0	0	0	0	0	57,014
rrcpwmfgrp	Public Works Maint. Facility Generator R	130,209	0	0	0	0	0	0	130,209
utcpumpst1	Pump Station #1	0	1,000,000	0	0	0	0	0	1,000,000
rwsvenebpc	Venetian Neigh - Venetian Islands	0	526,715	0	0	0	0	0	526,715
	Sum:	**749,270**	**7,072,889**	**0**	**0**	**0**	**0**	**0**	**7,822,159**
426	**Water and Sewer Bonds 1995S**								
rwsvenebpc	Venetian Neigh - Venetian Islands	0	0	0	0	0	0	0	0
	Sum:	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
427	**Stormwater Enterprise Fund**								
rwsaltutly	Alton Road Utilities from 5th to Mich	0	266,250	0	0	0	0	0	266,250
rwmsunisla	Bayshore Neigh Sunset Isl 1 & 2 BPE	0	285,900	0	0	0	0	0	285,900
rwmbaysbpb	Bayshore Neighborhood - Bid Pack B	0	362,105	0	0	0	0	0	362,105
rwmbaysbpc	Bayshore Neighborhood - Bid Pack C	0	347,509	0	0	0	0	0	347,509
rwnbsptrow	Biscayne Point Neighborhood Improvements	575,869	0	0	0	0	0	0	575,869
rwscollavu	Collins Ave Uttility from 5th To Lincoln	0	266,250	0	0	0	0	0	266,250
rwnnormis1	Normandy Isle Neighborhood ROW Phase II	640,431	0	0	0	0	0	0	640,431
rwsislands	Palm & Hibiscus Island Enhancement	0	449,272	0	0	0	0	0	449,272
rrcpwmfewr	Public Works Maint. Facility Exterior Wi	28,508	0	0	0	0	0	0	28,508
rrcpwmfgrp	Public Works Maint. Facility Generator R	65,105	0	0	0	0	0	0	65,105
pwmsunspsu	Sunset Harbor Pump Station Upgrades	0	1,974,840	0	0	0	0	0	1,974,840
rwsvenebpc	Venetian Neigh - Venetian Islands	615	1,601,709	0	0	0	0	0	1,602,324
	Sum:	**1,310,528**	**5,553,835**	**0**	**0**	**0**	**0**	**0**	**6,864,363**
428	**Stormwater Bonds 2000S**								
rwmsunisla	Bayshore Neigh Sunset Isl 1 & 2 BPE	819,943	0	0	0	0	0	0	819,943
rwmbaysbpa	Bayshore Neighborhood - Bid Pack A	1,472,444	423,963	0	0	0	0	0	1,896,407
rwmbaysbpb	Bayshore Neighborhood - Bid Pack B	514,330	0	0	0	0	0	0	514,330
rwmbaysbpc	Bayshore Neighborhood - Bid Pack C	142,114	322,306	0	0	0	0	0	464,420
rwmbaysbpd	Bayshore Neighborhood - Bid Pack D	132,734	0	0	0	0	0	0	132,734
rwnbsptrow	Biscayne Point Neighborhood Improvements	766,952	0	0	0	0	0	0	766,952
rwscityctr	CCHV Neigh. Improv.-Historic Dist. BP9A	38,085	0	0	0	0	0	0	38,085
rwsflambpa	Flamingo Neighborhood - Bid Pack A	3,623,121	0	0	0	0	0	0	3,623,121
rwsflambpc	Flamingo Neighborhood - Bid Pack C	1,456,525	0	0	0	0	0	0	1,456,525
rwmlagorce	LaGorce Neighborhood Improvements	773,910	(34,621)	0	0	0	0	0	739,289
rwsislands	Palm & Hibiscus Island Enhancement	377,398	0	0	0	0	0	0	377,398
rwssprdaiv	S Pointe Improvements - Ph III-V	1,555	0	0	0	0	0	0	1,555
ensflamisw	Seawall-Flamingo Drive Rehabilitation	5,923	0	0	0	0	0	0	5,923
enmindcrkg	Seawall-Indian Creek Greenway	0	0	0	0	0	0	0	0

FUNDING	PROJECT NAME	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
rwsvenebpc	Venetian Neigh - Venetian Islands	344,516	(287,685)	0	0	0	0	0	56,831
rwswestrow	West Avenue/Bay Road Improvements	1,532,982	0	0	0	0	0	0	1,532,982
	Sum:	**12,002,532**	**423,963**	**0**	**0**	**0**	**0**	**0**	**12,426,495**
429	**Stormwater LOC Reso. No 2009-27076**								
rwmsunisla	Bayshore Neigh Sunset Isl 1 & 2 BPE	0	0	0	0	0	0	0	0
rwmbaysbpa	Bayshore Neighborhood - Bid Pack A	0	2,815,776	0	0	0	0	0	2,815,776
rwmbaysbpb	Bayshore Neighborhood - Bid Pack B	0	0	0	0	0	0	0	0
rwmbaysbpc	Bayshore Neighborhood - Bid Pack C	0	0	0	0	0	0	0	0
rwmbaysbpd	Bayshore Neighborhood - Bid Pack D	0	0	0	0	0	0	0	0
rwubelleou	Belle Isle Outfall Pipes Replacement	0	0	0	0	0	0	0	0
rwnbsptrow	Biscayne Point Neighborhood Improvements	0	0	0	0	0	0	0	0
pwcdhotspt	Drainage Hot Spots	0	1,500,000	0	0	0	0	0	1,500,000
rwsflambpa	Flamingo Neighborhood - Bid Pack A	0	0	0	0	0	0	0	0
rwsflambpc	Flamingo Neighborhood - Bid Pack C	0	0	0	0	0	0	0	0
rwmlagorce	LaGorce Neighborhood Improvements	0	0	0	0	0	0	0	0
rwsislands	Palm & Hibiscus Island Enhancement	1,834,581	0	(1,834,581)	0	0	0	0	0
pwmsunspsu	Sunset Harbor Pump Station Upgrades	0	0	0	0	0	0	0	0
rwswestrow	West Avenue/Bay Road Improvements	0	0	0	0	0	0	0	0
	Sum:	**1,834,581**	**4,315,776**	**(1,834,581)**	**0**	**0**	**0**	**0**	**4,315,776**
435	**Sanitation Enterprise Fund**								
rrsfleetsb	Fleet/Sanitation Fire Alarm System Repl	42,900	0	0	0	0	0	0	42,900
enmgreenws	Green Waste Facility	919,464	0	0	0	0	0	0	919,464
rrssanreac	Sanitation Replace A/C -R&R	0	26,235	0	0	0	0	0	26,235
rrssanextp	Sanitation Reseal / Paint Exterior -R&R	0	64,163	0	0	0	0	0	64,163
	Sum:	**962,364**	**90,398**	**0**	**0**	**0**	**0**	**0**	**1,052,762**
440	**Convention Center**								
pfsrep3way	CC - Replace Chiller Water Valve	0	40,000	0	0	0	0	0	40,000
pfsseccamr	CC-Additional Security Cameras	0	0	0	0	0	0	130,000	130,000
pfs1200ton	CC-Addtl 1200 ton chiller & (2) 800 cool	0	0	1,500,000	0	0	0	0	1,500,000
pfsaircond	CC-Air Conditioning Test and Balance	0	0	100,000	0	0	0	0	100,000
pfsavmainr	CC-Air Vents on Main Roof Drains	0	0	0	0	0	0	1,000,000	1,000,000
pfcairwall	CC-Airwall Replacement	575,000	0	0	0	0	0	0	575,000
pfsairhand	CC-C/D Airhandlers Replacement	0	0	0	650,000	0	0	0	650,000
pfsconcfut	CC-Carpet Replacement Future	0	0	0	0	0	0	3,000,000	3,000,000
pfscatbeam	CC-Catwalk Beam Cleaning	0	0	0	25,000	0	0	0	25,000
pfscleafut	CC-Cleaning Equipment Future	0	0	0	0	0	0	150,000	150,000
pfsconcstr	CC-Concession Stand Renovations	0	0	0	0	50,000	0	0	50,000
pfsewsider	CC-East & West Sidewalk Replacement	0	0	0	0	600,000	0	0	600,000
pfskitchre	CC-East Kitchen Renovations	0	0	0	0	160,000	0	0	160,000

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pfselestp2	CC-Elec Switchgear Testing& Maint Future	0	0	0	0	0	0	800,000	800,000
pfselestpm	CC-Electrical Switchgear Testing & Maint	500,000	0	0	0	0	0	0	500,000
pfsesclmac	CC-Escalator Cleaning Machine	72,000	0	0	0	0	0	0	72,000
pfsexecoff	CC-Executive Offices Furniture Replaceme	0	0	0	0	300,000	0	0	300,000
pfsexhfans	CC-Exhaust Fans for A and B Exhibit Hall	0	0	300,000	0	0	0	0	300,000
pfsexhallr	CC-Exhibit Hall & Infrastructure Repair	0	0	0	0	0	0	17,625,000	17,625,000
pfsexhalfr	CC-Exhibit Hall Floor Repairs	0	0	0	0	0	0	800,000	800,000
pfsexhalup	CC-Exhibit Hall Lighting Upgrades	0	0	0	0	0	0	400,000	400,000
pfsextmars	CC-Exterior Marquee Signage	0	0	0	0	0	0	1,800,000	1,800,000
pfsextshrp	CC-Exterior Stairs & Handrailing Repairs	0	0	0	0	0	0	350,000	350,000
pfsfipcorp	CC-Floor Pocket Connector Replacement	0	0	700,000	0	0	0	0	700,000
pfsfuteffe	CC-Future FF & E	0	0	0	0	0	0	475,635	475,635
pfsfgbmope	CC-Future General Maintenance	0	0	0	0	0	0	5,600,000	5,600,000
pfsfuturem	CC-Future Mechanical	0	0	0	0	0	0	75,000	75,000
pfsmisc012	CC-FY11/12 Misc. Capital	250,000	0	0	0	0	0	0	250,000
pfshssysrp	CC-Hall Sound System Replacement	300,000	0	0	0	0	0	0	300,000
pfshssyph1	CC-Hall Sound System Replacement Future	0	0	0	0	0	0	200,000	200,000
pfshurrigi	CC-Hurricane Impact Glass Installation	0	0	0	0	0	0	4,000,000	4,000,000
pfsinptest	CC-Infared Test Maint Elec Panels/Discon	0	150,000	0	0	0	0	0	150,000
pfsdsigfac	CC-Install Digital Signage	0	0	0	0	0	0	1,600,000	1,600,000
pfsiexfans	CC-Install Exhaust Fans in Storage Ramp	250,000	0	0	0	0	0	0	250,000
pfscslocks	CC-Install New Card Swipe Locking System	0	0	0	0	0	0	1,200,000	1,200,000
pfndrinks	CC-Install New Drinking Stations	0	0	0	0	0	0	100,000	100,000
pfsrubflrs	CC-Install Rubber Floor in Serv Corridor	0	0	0	0	0	0	350,000	350,000
pfsinstada	CC-Installation of ADA automatic doors	0	35,000	0	0	0	0	0	35,000
pfsintbuss	CC-Int West Side Buss Duct Replacement	0	0	0	0	0	0	4,000,000	4,000,000
pfsintbusr	CC-Interior buss duct replacement	0	250,000	0	0	0	0	0	250,000
pfslandscc	CC-Landscaping	115,000	0	0	0	0	0	0	115,000
pfslightre	CC-Lighting Replacement Meeting/Ballroom	0	0	0	0	0	0	3,000,000	3,000,000
pfsldbrmnt	CC-Loading Dock Bays Repair & Maint	0	0	0	0	0	0	80,000	80,000
pfsmkeqptu	CC-Main Kitchen Equipment Upgrades	0	0	0	0	90,000	0	0	90,000
pfsmtbslfl	CC-Maintenance Boom Sissors & Fork Lifts	0	0	0	0	0	0	300,000	300,000
pfsmeetrmr	CC-Meeting Room Renovations	0	0	0	0	0	0	2,000,000	2,000,000
pfsmeetrsr	CC-Meeting Room Signage Replacement	0	0	0	0	0	0	50,000	50,000
pfsmotorcb	CC-Motor Control Buckets and Metric Pins	50,000	0	0	0	0	0	0	50,000
pfsnewlift	CC-New Lifts	69,000	0	0	0	0	0	0	69,000
pfspainthl	CC-Painting Exhibit Halls and Lobbies	1,300,000	0	0	0	0	0	0	1,300,000
pfsprotrck	CC-Procurement of Truck	0	0	0	300,000	0	0	0	300,000
pfsrenchil	CC-Renovate Old NW Chiller Room	0	0	0	0	300,000	0	0	300,000
pfsrnspark	CC-Renovation -North & South Load Docks	0	0	0	0	0	0	500,000	500,000
pfsrepchil	CC-Repair Ground Fault for Chiller #3	100,000	0	0	0	0	0	0	100,000

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FUNDING	PROJECT NAME	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
pfsrepddrs	CC-Replace 2 Loading Dock Roll Up Doors	63,999	0	0	0	0	0	0	63,999
pfsrepldds	CC-Replace 4 Loading Dock Doors	0	0	0	0	0	0	300,000	300,000
pfsrepruwc	CC-Replace 6 Package Roof Units-Water Co	0	0	0	1,000,000	0	0	0	1,000,000
pfsdisctws	CC-Replace Disconnects of Cooling Towers	0	45,000	0	0	0	0	0	45,000
pfsrephrbs	CC-Replace High Reach Boom Scissors	0	0	0	0	300,000	0	0	300,000
pfsrepskyl	CC-Replace Skylight Panels	0	0	0	0	0	0	400,000	400,000
pfsrep2tch	CC-Replace Two 100 ton Air Handlers	0	200,000	0	0	0	0	0	200,000
pfsintsign	CC-Replacement of All Interior Signage	0	0	0	0	0	0	110,000	110,000
pfsrepdoor	CC-Replacement of Doors East Side	0	0	0	0	0	0	500,000	500,000
pfsrepchrs	CC-Replacement of Exhibit Hall Chairs	0	700,000	0	0	0	0	0	700,000
pfsmbcccwh	CC-Rplc all MBCC Chilled Water Handlers	0	0	0	0	0	0	8,000,000	8,000,000
pfsrepc&dd	CC-Rplc C Ballroom & D catwalk disconnec	0	30,000	0	0	0	0	0	30,000
pfsrpctc&d	CC-Rplc of Ballroom C & D carpet	0	400,000	0	0	0	0	0	400,000
pfsrepampb	CC-Rplc one 4000 amp main breaker	0	85,000	0	0	0	0	0	85,000
pfsrepftfa	CC-Rplc Roof Top Fresh Air Intake Hoods	0	0	0	0	0	0	100,000	100,000
pfspermpow	CC-Sixteen Permanent Power Locations	49,000	0	0	0	0	0	0	49,000
pfssexhfan	CC-Smoke Exhaust Fans	100,000	0	0	0	0	0	0	100,000
pfssolarep	CC-Solar Energy Project	0	0	0	0	0	0	3,000,000	3,000,000
pfsteleinf	CC-Telephone Infrastructure & Switching	0	0	0	0	400,000	0	0	400,000
pfswestktr	CC-West Kitchen Renovation	0	0	0	0	1,000,000	0	0	1,000,000
pfswsdrepl	CC-West Side Dimmer Replacement	0	0	500,000	0	0	0	0	500,000
	Sum:	**3,793,999**	**1,935,000**	**3,100,000**	**1,975,000**	**3,200,000**	**0**	**61,995,635**	**75,999,634**
441	**Convention Development Tax $35M**								
pfsconvctr	CC-Convention Center ADA	3,833,091	0	0	0	0	0	0	3,833,091
pfshssysrp	CC-Hall Sound System Replacement	0	0	0	0	0	0	0	0
fsmfireno2	Fire Station 2/Hose Tower	500,000	0	0	0	0	0	0	500,000
pfstopaada	TOPA ADA and Interior Renovations	2,335,030	0	0	0	0	0	0	2,335,030
	Sum:	**6,668,121**	**0**	**0**	**0**	**0**	**0**	**0**	**6,668,121**
442	**Convention Development Tax $15M**								
pfcairwall	CC-Airwall Replacement	1,500,000	0	0	0	0	0	0	1,500,000
pfsbussduc	CC-Buss Duct Testing	275,000	0	0	0	0	0	0	275,000
pfsconvctr	CC-Convention Center ADA	471,169	0	0	0	0	0	0	471,169
pfsmiscfut	CC-Misc. Projects Future Years	250,000	0	0	0	0	0	0	250,000
pfcpackura	CC-Package Unit Replacement AC	2,000,000	0	0	0	0	0	0	2,000,000
pfsrepddrs	CC-Replace 2 Loading Dock Roll Up Doors	86,001	0	0	0	0	0	0	86,001
pfssexhfan	CC-Smoke Exhaust Fans	0	0	0	0	0	0	0	0
pfsjackiet	Jackie Gleason Theater Life Safety	953,700	0	0	0	0	0	0	953,700
pfstopaada	TOPA ADA and Interior Renovations	1,580,109	0	0	0	0	0	0	1,580,109
	Sum:	**7,115,979**	**0**	**0**	**0**	**0**	**0**	**0**	**7,115,979**

FUNDING	PROJECT NAME	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
463	**RDA - Anchor Garage Fund**								
rrsancacrp	Anchor Garage A/C Replacement -R&R	0	86,020	0	0	0	0	0	86,020
rrsanchelr	Anchor Garage Elevator Replcmnt -R&R	0	357,995	0	0	0	0	0	357,995
rrsancsrfr	Anchor Garage Roof Replcmnt -R&R	0	95,645	0	0	0	0	0	95,645
rrsanchors	Anchor Shops Fire System Replacement	75,845	0	0	0	0	0	0	75,845
pgccctvgar	Closed Circuit Television System	172,900	0	0	0	0	0	0	172,900
pgcpayfoot	Pay on Foot (POF) Machines	250,000	0	0	0	0	0	0	250,000
eqcrevcep2	Revenue Control Eqp Phase II	0	0	240,000	0	0	0	0	240,000
	Sum:	**498,745**	**539,660**	**240,000**	**0**	**0**	**0**	**0**	**1,278,405**
467	**Fund 467 Penn Garage**								
pgccctvgar	Closed Circuit Television System	0	20,000	0	0	0	0	0	20,000
eqcrevcep1	Revenue Control Eqp Phase I	0	69,000	0	0	0	0	0	69,000
	Sum:	**0**	**89,000**	**0**	**0**	**0**	**0**	**0**	**89,000**
480	**Parking Operations Fund**								
rrs12extdr	12th St Parking Grge Ext Door Rpl -R&R	0	53,197	0	0	0	0	0	53,197
rrs13extgb	13th St Parking Grge Ext Glass Block-R&R	0	69,378	0	0	0	0	0	69,378
rrs13stpga	13th Street Parking Gara Fire Alarm -R&R	0	46,580	0	0	0	0	0	46,580
rrs13conpr	13th Street Parking Garage Concrete Pav	0	126,655	0	0	0	0	0	126,655
rrs13stpge	13th Street Parking Garage Elevator-R&R	0	184,800	0	0	0	0	0	184,800
pgs17pgele	17th St P.G. Elevator Enclosure	646,600	0	0	0	0	0	0	646,600
rrs17strpc	17th St Parking Gar Spalling Conc -R&R	0	86,295	0	0	0	0	0	86,295
rrs17stgar	17th St.Garage Perimeter Light Replaceme	49,016	0	0	0	0	0	0	49,016
rrn43stgar	42nd St. Garage Elevator Replacement	865,645	0	0	0	0	0	0	865,645
rrn42stgar	42nd St. Garage Fire Alarm System Replac	51,087	0	0	0	0	0	0	51,087
rrn44stgar	42nd St. Garage HVAC Replacement	28,538	0	0	0	0	0	0	28,538
pgspotrepy	5 St & Alton Rd Joint Venture Repayment	0	(3,297,725)	(4,000,000)	0	0	0	0	(7,297,725)
eqcgpstsys	AVL Tracking System for City Vehicles	46,155	0	0	0	0	0	0	46,155
pfcbrorpay	Beachfront Restrooms Repayment	0	0	0	(279,323)	0	0	0	(279,323)
pgcbikeprk	Bicycle Parking - Phase I	89,100	0	0	0	0	0	0	89,100
pkcbicpph2	Bicycle Parking Phase II	122,000	0	0	0	0	0	0	122,000
pgccctvph2	CCTV Phase 2	250,000	0	0	0	0	0	0	250,000
rwccitywcr	City W Curb Ramp Installation/Maint	60,000	0	0	0	0	0	0	60,000
pgccctvgar	Closed Circuit Television System	82,420	80,000	0	0	0	0	0	162,420
pgmculcamp	Collins Park Parking Garage	0	0	0	0	0	0	0	0
eqclicprvh	License Plate Recognition - Vehicle/Hand	0	350,000	0	0	0	0	0	350,000
pgs13garmt	Maint-13th St. Parking Garage 09	30,000	0	0	0	0	0	0	30,000
pgs17stpg	Maint-17th St Parking Garage 10	414,000	0	0	0	0	0	0	414,000
pgs17garmt	Maint-17th St. Parking Garage 09	100,000	0	0	0	0	0	0	100,000
pgm42garmt	Maint-42 St. Parking Garage 09	240,000	0	0	0	0	0	0	240,000
pgm42stpg	Maint-42nd St Parking Garage 10	245,000	0	0	0	0	0	0	245,000

FUNDING	PROJECT NAME	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
pgs7garamt	Maint-7th St. Parking Garage 09	0	0	0	0	0	0	0	0
pgcpaydisp	Master Meter Phase II	0	0	0	0	0	0	0	0
pgcmstmph3	Master Meter Phase III	449,962	0	0	0	0	0	0	449,962
pgcmstmph4	Master Meter Phase IV	0	1,682,400	0	0	0	0	0	1,682,400
pgcmstmph5	Master Meter Phase V	0	0	1,582,000	0	0	0	0	1,582,000
pgcmstmph6	Master Meter Phase VI	0	0	0	1,000,000	0	0	0	1,000,000
pgcmstmph7	Master Meter Phase VII	0	0	0	0	1,000,000	0	0	1,000,000
pgsmpmpkre	Multi-Purpose Pking Facility Remediation	0	250,000	0	0	0	0	0	250,000
pgm42royal	Parking Lot 8B Impro-42 & Royal Palm	1,358,300	0	0	0	0	0	0	1,358,300
pgcpayfoot	Pay on Foot (POF) Machines	750,038	0	0	0	0	0	0	750,038
pgsodsurfl	Penrods @ 1 Ocean Dr	12,290	0	0	0	0	0	0	12,290
pfspropfac	Property Management Facility	0	708,000	0	0	0	0	0	708,000
eqcrevcep1	Revenue Control Eqp Phase I	0	425,000	0	0	0	0	0	425,000
eqcrevcep2	Revenue Control Eqp Phase II	0	0	100,000	0	0	0	0	100,000
eqcrevcep3	Revenue Control Eqp Phase III	0	0	0	219,000	0	0	0	219,000
pgmsunharg	Sunset Harbor / Purdy Ave Garage	608,000	0	0	0	0	0	0	608,000
pgsmesurfl	Surface Lot 10C 1662 Meridian Ave	0	0	1,325,000	0	0	0	0	1,325,000
pgsjasurfl	Surface Lot 10D Jefferson Ave	0	0	0	556,500	0	0	0	556,500
pgsnlsurfl	Surface Lot 10F S Lincoln Ln. & Meridian	0	0	0	302,100	0	0	0	302,100
pgs16surfl	Surface Lot 10G 1620 Michigan Avenue	0	0	0	174,900	0	0	0	174,900
pgslxsurfl	Surface Lot 10X 1663 Lenox Avenue	0	0	911,600	0	0	0	0	911,600
pgs09surfl	Surface Lot 12X @ 9th St & Washington	150,000	40,000	0	0	0	0	0	190,000
pgs10surfl	Surface Lot 13X @ 10th St & Washington	358,000	0	0	0	0	0	0	358,000
pgscasurfl	Surface Lot 17X Collins Ave & 13 St	443,080	0	0	0	0	0	0	443,080
pgn53surfl	Surface Lot 19B @ Collins & 53rd St.	129,500	0	0	0	0	0	0	129,500
pgnnsyclsl	Surface Lot 22X N Shore Youth Center	0	381,600	0	0	0	0	0	381,600
pgnsl24bst	Surface Lot 24B 971 71 Street	0	0	180,200	0	0	0	0	180,200
pgn69surfl	Surface Lot 24C 6972 Bay Drive	0	323,300	0	0	0	0	0	323,300
pgnbdsurfl	Surface Lot 25X 7061 Bonita Drive	0	127,200	0	0	0	0	0	127,200
pgs06surfl	Surface Lot 2B Meridian Ave and 6 St	0	0	233,200	0	0	0	0	233,200
pgmslwesta	Surface Lot 4D West Ave & 16 St	556,500	0	0	0	0	0	0	556,500
pgs19surfl	Surface Lot 5H 1901 Meridian Ave	0	0	0	238,500	0	0	0	238,500
pgm40surfl	Surface Lot 8H 4001 Prairie Ave.	0	556,500	0	0	0	0	0	556,500
pgn71surfl	Surface Lot 9E @ Harding Ave-71 St.-East	250,000	40,000	0	0	0	0	0	290,000
pgccolln84	Surface Lot at Collins & 84 St	43,500	0	0	0	0	0	0	43,500
pgsmisurfl	Surface Lot Michigan Lot	0	0	0	1,272,000	0	0	0	1,272,000
pgmslp48st	Surface Lot P48 Bass Museum Lot	0	220,000	0	0	0	0	0	220,000
	Sum:	**8,428,731**	**2,453,180**	**332,000**	**3,483,677**	**1,000,000**	**0**	**0**	**15,697,588**
481	**1997 Parking Sys. Rev. Bonds**								
pgccctvgar	Closed Circuit Television System	463,303	0	0	0	0	0	0	463,303
pgcpaydisp	Master Meter Phase II	5,898,972	0	0	0	0	0	0	5,898,972

CITY OF MIAMI BEACH

2013-2017 CAPITAL PLAN - FUNDING SUMMARY

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FUNDING	PROJECT NAME	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
pgm42royal	Parking Lot 8B Impro-42 & Royal Palm	25,000	0	0	0	0	0	0	25,000
pgcpayfoot	Pay on Foot (POF) Machines	545,922	0	0	0	0	0	0	545,922
pgccolln84	Surface Lot at Collins & 84 St	0	0	0	0	0	0	0	0
	Sum:	**6,933,197**	**0**	**0**	**0**	**0**	**0**	**0**	**6,933,197**
486	**2010 Parking Bonds Reso. 2010-27491**								
pgs13garmt	Maint-13th St. Parking Garage 09	90,000	0	0	0	0	0	0	90,000
pgs17garmt	Maint-17th St. Parking Garage 09	135,000	0	0	0	0	0	0	135,000
pgcpaydisp	Master Meter Phase II	1,496,878	0	0	0	0	0	0	1,496,878
pgcpayfoot	Pay on Foot (POF) Machines	315,578	0	0	0	0	0	0	315,578
pgmsunharg	Sunset Harbor / Purdy Ave Garage	19,860,435	0	0	0	0	0	0	19,860,435
pgn53surfl	Surface Lot 19B @ Collins & 53rd St.	1,540,000	0	0	0	0	0	0	1,540,000
pgccolln84	Surface Lot at Collins & 84 St	725,000	0	0	0	0	0	0	725,000
	Sum:	**24,162,891**	**0**	**0**	**0**	**0**	**0**	**0**	**24,162,891**
510	**Fleet Management Fund**								
rrsfleets2	Fleet Mangement Shop 2 Building Exhaust	46,787	0	0	0	0	0	0	46,787
rrsfleetec	Fleet Mangement Shop 2 HVAC Electrical C	79,592	0	0	0	0	0	0	79,592
rrsfleetac	Fleet Mangement Shop 2 HVAC Repair	29,368	0	0	0	0	0	0	29,368
rrsfleetes	Fleet Mngmt Office Electrical Serv -R&R	0	45,816	0	0	0	0	0	45,816
rrsfleetrf	Fleet Mngmt Recirculation Fan -R&R	0	36,988	0	0	0	0	0	36,988
rrsfleetsb	Fleet/Sanitation Fire Alarm System Repl	42,900	0	0	0	0	0	0	42,900
	Sum:	**198,647**	**82,804**	**0**	**0**	**0**	**0**	**0**	**281,451**
552	**Info & Communications Technology Fund**								
eqcvelfffe	Auto Transfer Benefits Data	18,000	0	0	0	0	0	0	18,000
eqcavlvari	Automated Vehicle Locator system Phase 3	0	114,000	0	0	0	0	0	114,000
eqcgpstsys	AVL Tracking System for City Vehicles	21,942	0	0	0	0	0	0	21,942
eqrppermac	Bldg Dev Process Ent System	100,000	0	0	0	0	0	0	100,000
eqchandrrc	Citywide Electronic Timekeeping	43,405	0	0	0	0	0	0	43,405
eqcmobapps	Development of Mobile Apps	0	50,000	0	0	0	0	0	50,000
eqcinfocom	Info & Comm Tech Contingency	575,424	0	0	0	0	0	0	575,424
eqcintervr	Interactive Voice Response (IVR)	295,186	0	0	0	0	0	0	295,186
eqcliogmgmt	Log Management for PCI-DSS Compliance &	80,500	0	0	0	0	0	0	80,500
eqcmbpdode	MBPD Off-Duty Employment Software	0	60,000	0	0	0	0	0	60,000
eqcpaperls	Paperless Attachments in EDEN	0	46,000	0	0	0	0	0	46,000
eqcprojdox	Projectdox Electronic Plan Rev Software	108,300	0	0	0	0	0	0	108,300
eqcrecima3	Records Imaging 3/Cleanliness Assessment	29,268	0	0	0	0	0	0	29,268
eqcrecima2	Records Imaging Phase 2	25,557	0	0	0	0	0	0	25,557
eqcrecimag	Records Imaging-Human Resources	57,490	0	0	0	0	0	0	57,490
eqcewarer	RecWare Recreation Software to ActiveNet	29,550	0	0	0	0	0	0	29,550
eqccompeqp	Replace Macintosh Computers/Cameras	106,385	0	0	0	0	0	0	106,385

FUNDING	PROJECT NAME	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
eqcsynevns	Symantec Ent Vault for Network Storage	41,150	0	0	0	0	0	0	41,150
eqcaccelap	Tech Enhancements for Accela	0	65,500	0	0	0	0	0	65,500
eqccleanas	Updated Automation of Cleanliness	0	34,440	0	0	0	0	0	34,440
eqcworkflo	Workflow Processing	50,000	0	0	0	0	0	0	50,000
	Sum:	**1,582,157**	**369,940**	**0**	**0**	**0**	**0**	**0**	**1,952,097**
601	**Road Impact Fees**								
rwcweavbri	West Ave Bridge Over Collins Canal	0	0	3,011,000	0	0	0	0	3,011,000
	Sum:	**0**	**0**	**3,011,000**	**0**	**0**	**0**	**0**	**3,011,000**
911	**Emergency Funds**								
emcemerop	Fire Station No. 2 EOC	370,817	0	0	0	0	0	0	370,817
	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	0	0	0	0	0	0	115,000
	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	0	0	0	0	0	0	275,487
	Sum:	**275,487**	**0**	**0**	**0**	**0**	**0**	**0**	**275,487**
boa	**Equipment Loan/Lease**								
eqcvehfy10	FY10 Vehicle/Equipment Replacement Proje	3,997,000	0	0	0	0	0	0	3,997,000
eqc10vehre	FY11Vehicle/Equipment Replacement	3,882,500	0	0	0	0	0	0	3,882,500
eqc12vehre	FY12Vehicle/Equipment Replacement	4,506,500	0	0	0	0	0	0	4,506,500
eqc13vehre	FY13Vehicle/Equipment Replacement	0	3,914,300	0	0	0	0	0	3,914,300
eqc14vehre	FY14Vehicle/Equipment Replacement	0	0	4,232,100	0	0	0	0	4,232,100
eqc15vehre	FY15Vehicle/Equipment Replacement	0	0	0	4,256,150	0	0	0	4,256,150
eqc16vehre	FY16Vehicle/Equipment Replacement	0	0	0	0	4,230,600	0	0	4,230,600
eqc17vehre	FY17Vehicle/Equipment Replacement	0	0	0	0	0	4,325,000	0	4,325,000
	Sum:	**12,386,000**	**3,914,300**	**4,232,100**	**4,256,150**	**4,230,600**	**4,325,000**	**0**	**33,344,150**
btc	**Building Tech Capital Project**								
eqcgpstsys	AVL Tracking System for City Vehicles	24,213	0	0	0	0	0	0	24,213
eqrppermac	Bldg Dev Process Ent System	1,500,000	0	0	0	0	0	0	1,500,000
eqcprojdox	Projectdox Electronic Plan Rev Software	438,700	0	0	0	0	0	0	438,700
pfcbuilrev	Second Floor Renovation-Building Dept.	206,713	0	0	0	0	0	0	206,713
eqcaccelap	Tech Enhancements for Accela	0	208,600	0	0	0	0	0	208,600
	Sum:	**2,169,626**	**208,600**	**0**	**0**	**0**	**0**	**0**	**2,378,226**
cdt	**Convention Development Taxes**								
pfsconvctr	CC-Convention Center ADA	62,875	0	0	0	0	0	0	62,875

CITY OF MIAMI BEACH

2013-2017 CAPITAL PLAN - FUNDING SUMMARY

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FUNDING	PROJECT NAME	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
pfsewsider	CC-East & West Sidewalk Replacement	0	0	0	0	0	0	0	0
pfselestpm	CC-Electrical Switchgear Testing & Maint	0	0	0	0	0	0	0	0
pfsfy6rest	CC-FY 06 ADA/Restroom Renovation	1,936,729	0	0	0	0	0	0	1,936,729
pfslandscc	CC-Landscaping	35,000	0	0	0	0	0	0	35,000
pfsoutaird	CC-Outside Air Dampners	50,000	0	0	0	0	0	0	50,000
pfstopaada	TOPA ADA and Interior Renovations	143,633	0	0	0	0	0	0	143,633
	Sum:	**2,228,237**	**0**	**0**	**0**	**0**	**0**	**0**	**2,228,237**
cfc	**Capital Fund Capital Project Reserve**								
fsmfireno2	Fire Station 2/Hose Tower	0	0	0	0	0	0	0	0
	Sum:	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
cre	**Capital Reserve**								
rwmsunisla	Bayshore Neigh Sunset Isl 1 & 2 BPE	0	98,781	0	0	0	0	0	98,781
rwmbaysbpb	Bayshore Neighborhood - Bid Pack B	0	140,144	0	0	0	0	0	140,144
rwnbsptrow	Biscayne Point Neighborhood Improvements	468,433	0	0	0	0	0	0	468,433
fsmfireno2	Fire Station 2/Hose Tower	1,265,111	0	0	0	0	0	0	1,265,111
rwsflambpa	Flamingo Neighborhood - Bid Pack A	2,215,326	0	0	958,500	958,500	0	0	4,132,326
rwsflambpc	Flamingo Neighborhood - Bid Pack C	0	0	0	1,020,803	1,020,803	0	0	2,041,606
pfmpkmaint	Parks Maintenance Facility	0	0	823,530	0	0	0	0	823,530
rwswestrow	West Avenue/Bay Road Improvements	0	30,000	0	0	1,889,109	0	0	1,919,109
	Sum:	**3,948,870**	**268,925**	**823,530**	**1,979,303**	**3,868,412**	**0**	**0**	**10,889,040**
cty	**Miami-Dade County Bond**								
pknbandshe	Band Shell Master Plan Improv	283,000	1,217,000	0	0	0	0	0	1,500,000
pfsconctgo	CC-Improvements County GO	600,000	0	0	0	0	0	54,400,000	55,000,000
fsmfireno2	Fire Station 2/Hose Tower	2,000,000	0	0	0	0	0	0	2,000,000
pksflamgob	Flamingo Park	0	2,000,000	1,099,000	0	0	0	0	3,099,000
rwsislands	Palm & Hibiscus Island Enhancement	0	0	1,834,581	0	0	0	0	1,834,581
pfssshoreg	S. Shore Comm Center (County G.O.)	500,000	0	0	0	0	0	0	500,000
pkmrakowyc	Scott Rakow Youth Center Phase II	1,000,000	0	0	0	0	0	0	1,000,000
	Sum:	**4,383,000**	**3,217,000**	**2,933,581**	**0**	**0**	**0**	**54,400,000**	**64,933,581**
fem	**FEMA**								
ensflamisw	Seawall-Flamingo Drive Rehabilitation	16,260	0	0	0	0	0	0	16,260
	Sum:	**16,260**	**0**	**0**	**0**	**0**	**0**	**0**	**16,260**
gmf	**Capital Replacement Fund**								
fsmfireno2	Fire Station 2/Hose Tower	1,060,438	0	0	0	0	0	0	1,060,438
	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	0	0	0	0	0	0	165,000

CITY OF MIAMI BEACH

2013-2017 CAPITAL PLAN - FUNDING SUMMARY

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FUNDING	PROJECT NAME	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
	Sum:	165,000	0	0	0	0	0	0	165,000
inf	**Fire Info. & Comm Technology Fund**								
eqcaccelap	Tech Enhancements for Accela	0	17,700	0	0	0	0	0	17,700
	Sum:	0	17,700	0	0	0	0	0	17,700
ppb	**Proposed Parking Bonds**								
pgmculcamp	Collins Park Parking Garage	0	0	0	0	0	0	0	0
pgs13garmt	Maint-13th St. Parking Garage 09	0	0	0	0	0	0	0	0
pgs17garmt	Maint-17th St. Parking Garage 09	0	0	0	0	0	0	0	0
pgnnbparkg	North Beach Parking Garage	0	0	0	0	0	0	25,000,000	25,000,000
pgssbparkg	South Beach Parking Garage	0	0	0	0	0	0	25,000,000	25,000,000
pgmsunharg	Sunset Harbor / Purdy Ave Garage	0	0	0	0	0	0	0	0
pgn53surfl	Surface Lot 19B @ Collins & 53rd St.	0	0	0	0	0	0	0	0
pgnsl26c79	Surface Lot 26-C (P-107) Collins and 79	0	0	0	0	0	0	797,500	797,500
pgnsl26d83	Surface Lot 26-D Collins and 83 (P-109)	0	0	0	0	0	0	880,000	880,000
pgccolln84	Surface Lot at Collins & 84 St	0	0	0	0	0	0	0	0
	Sum:	0	0	0	0	0	0	51,677,500	51,677,500
psw	**Proposed Storm Water**								
rwsflambpa	Flamingo Neighborhood - Bid Pack A	0	0	0	6,598,377	6,598,377	0	0	13,196,754
rwsflambpc	Flamingo Neighborhood - Bid Pack C	0	0	0	8,185,428	8,185,428	0	0	16,370,856
rwmlagpave	LaGorce Island (Street Pavement)	0	0	0	175,376	0	0	9,000,000	9,175,376
rwmlagorce	LaGorce Neighborhood Improvements	0	0	4,260,000	0	0	0	11,000,000	15,260,000
pwnmidnbft	Middle North Bay Rd Drainage Improv Fut	0	0	0	0	0	0	7,280,000	7,280,000
trnnbtownc	North Beach Town Center Complete Streets	0	0	0	0	0	0	1,075,616	1,075,616
rwnnorthsh	North Shore Neighborhood Improvements	0	0	0	0	0	0	7,000,000	7,000,000
pwssunhari	Sunset Harbour Neighborhood Improvements	0	0	625,688	0	0	0	1,837,125	2,462,813
rwswestrow	West Avenue/Bay Road Improvements	0	0	0	0	14,900,000	0	0	14,900,000
	Sum:	0	0	4,885,688	14,959,181	29,683,805	0	37,192,741	86,721,415
swb	**Storm Water Bnd Fund 431 RESO#2011-27782**								
utmoutfall	48" Outfall at Easement 4180-4200 Chase	198,962	0	0	0	0	0	0	198,962
utsbrpstao	Bay Road Pump Station Outfall	318,000	0	0	0	0	0	0	318,000
rwmsunisla	Bayshore Neigh Sunset Isl 1 & 2 BPE	2,487,085	0	0	0	0	0	0	2,487,085
rwmbaysbpa	Bayshore Neighborhood - Bid Pack A	9,819,855	714,330	0	0	0	0	0	10,534,185
rwmbaysbpb	Bayshore Neighborhood - Bid Pack B	3,730,172	0	0	0	0	0	0	3,730,172
rwmbaysbpc	Bayshore Neighborhood - Bid Pack C	1,614,066	(322,306)	0	0	0	0	0	1,291,760
rwmbaysbpd	Bayshore Neighborhood - Bid Pack D	2,738,560	0	0	0	0	0	0	2,738,560
rwubelleou	Belle Isle Outfall Pipes Replacement	484,519	0	0	0	0	0	0	484,519
rwnbsptrow	Biscayne Point Neighborhood Improvements	8,799,733	0	0	0	0	0	0	8,799,733
pwcdhotspt	Drainage Hot Spots	1,159,373	0	0	0	0	0	0	1,159,373
utmdinb56s	Drainage Improv- North Bay & 56 St	187,292	0	0	0	0	0	0	187,292

CITY OF MIAMI BEACH

2013-2017 CAPITAL PLAN - FUNDING SUMMARY

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FUNDING	PROJECT NAME	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
rwsflambpa	Flamingo Neighborhood - Bid Pack A	299,044	0	0	0	0	0	0	299,044
rwsflambpc	Flamingo Neighborhood - Bid Pack C	639,826	0	0	0	0	0	0	639,826
rwmlagorce	LaGorce Neighborhood Improvements	5,958,073	34,621	0	0	0	0	0	5,992,694
pwnmidnbrd	Middle North Bay Road Drainage Improv	59,968	0	0	0	0	0	0	59,968
rwmoceanft	Oceanfront Neighborhood Improvements	383,246	(333,424)	0	0	0	0	0	49,822
rwsislands	Palm & Hibiscus Island Enhancement	5,853,398	0	0	0	0	0	0	5,853,398
pwmsunspsu	Sunset Harbor Pump Station Upgrades	462,160	0	0	0	0	0	0	462,160
rwsvenebpc	Venetian Neigh - Venetian Islands	2,304,805	287,685	0	0	0	0	0	2,592,490
rwswestrow	West Avenue/Bay Road Improvements	720,035	0	0	0	0	0	0	720,035
	Sum:	**48,218,172**	**380,906**	**0**	**0**	**0**	**0**	**0**	**48,599,078**
swi	**428 Int. Storm Water Bonds**								
rwsvenebpc	Venetian Neigh - Venetian Islands	333,314	0	0	0	0	0	0	333,314
	Sum:	**333,314**	**0**	**0**	**0**	**0**	**0**	**0**	**333,314**
unf	**Unfunded**								
trs16stops	16th St. Operational Improv/Enhancement	0	0	0	0	0	0	1,747,387	1,747,387
pkcobelisk	28th St. Obelisk Monument Restoration	0	0	0	0	0	0	742,475	742,475
pkcdicavel	7300 Dickens Ave L/scape-Irrigation Sys.	0	0	0	0	0	0	36,674	36,674
pksfountan	Alton Road Fountain @ 20th Street	0	0	0	0	0	0	278,600	278,600
pkcaspdriv	Asphalt Driveway and Sidewalk Renovation	0	0	0	0	0	0	196,000	196,000
encbaywlk2	Baywalk II-10 Street to Southern Bndry	0	0	0	0	0	0	237,438	237,438
encbaywk3a	Baywalk IIIA - Monad Terr to West Ave	0	0	0	0	0	0	1,695,985	1,695,985
encbaywm3b	Baywalk IIIB-10 St to North of Floridian	0	0	0	0	0	0	5,427,152	5,427,152
pkcbluempl	Blueways Master Plan	0	0	0	0	0	0	75,000	75,000
pkccarlmem	Carl Fisher Memorial Monument	0	0	0	0	0	0	172,530	172,530
rwscollpar	Collins Park Ancillary Improvements	0	0	0	0	0	0	5,000,000	5,000,000
pwmwatpump	Convert Old Water Pump Station-PW	0	0	0	0	0	0	130,000	130,000
pksartturf	Flamingo Park Art Turf Softball & Soccer	0	0	0	0	0	0	800,000	800,000
pksflamloc	Flamingo Park Pool New Lockers	0	0	0	0	0	0	25,000	25,000
pksflambbs	Flmgo Pk Baseball Stdm Scoreboard	0	0	0	0	0	0	25,000	25,000
rwmicbridg	Indian Creek Pedestrian Bridges	0	0	0	0	0	0	595,185	595,185
pknnsgclpl	Install lighting Norm Shores Golf	0	0	0	0	0	0	49,500	49,500
rwcirrmacc	Irrigation Sys MacArthur Cswy Repair/Upg	0	0	0	0	0	0	27,500	27,500
pkmlagortl	La Gorce Pk New Tot Lot & Safety Surface	0	0	0	0	0	0	61,981	61,981
pkmmbgcnet	MBGC-Golf Range Netting	0	0	0	0	0	0	99,500	99,500
enmbchwlk3	Middle Beach Rec Corridor Ph III	0	0	0	0	0	0	12,094,466	12,094,466
pkmnoptrrp	Nautilus / Orchard Park Tree Replacement	0	0	0	0	0	0	119,000	119,000
trnnbtownc	North Beach Town Center Complete Streets	0	0	0	0	0	0	1,671,724	1,671,724
pknnsospmf	NSOP Beach Maint. Facility	0	0	0	0	0	0	2,745,090	2,745,090
pknnspycfc	NSPYC-Fitness Center Refurbishment	0	0	0	0	0	0	73,213	73,213
pkspalmfou	Palm Island Fountain	0	0	0	0	0	0	99,897	99,897

CITY OF MIAMI BEACH

2013-2017 CAPITAL PLAN - FUNDING SUMMARY

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FUNDING	PROJECT NAME	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
pkmpinefou	Pine Tree Fountain	0	0	0	0	0	0	118,002	118,002
pkmpinedog	Pinetree Dog Park Expansion	0	0	0	0	0	0	105,626	105,626
pknpolopst	Polo Player Statue	0	0	0	0	0	0	63,900	63,900
pkcumbrela	Pool umb Normandy Isle,Flamingo,Scott Ra	0	0	0	0	0	0	30,000	30,000
pkcpaintpf	Repaint/repair of north end parks fences	0	0	0	0	0	0	115,000	115,000
rwnirraltr	Repair & Upgrade Irr Sys 2000-6300 Alton	0	0	0	0	0	0	72,089	72,089
pknbasknip	Resurfacing/Rebuilding Basketball Courts	0	0	0	0	0	0	55,000	55,000
pknrueveno	Rue Vendome/Biarritz Dr Park & Garden	0	0	0	0	0	0	25,500	25,500
ensbayrdsw	Seawall-Bay Road Rehabilitation	0	0	0	0	0	0	275,180	275,180
ensbiscbse	Seawall-Biscayne Bay St End Enh PhII	542,491	0	0	0	0	0	542,332	1,084,823
pwndaveshr	Seawall-Dickens Av Shoreline & Bike Path	134,526	0	0	0	0	0	150,000	284,526
enmindcrkg	Seawall-Indian Creek Greenway	0	0	0	0	0	0	15,000,000	15,000,000
enslinccsw	Seawall-Lincoln Court Rehabilitation	0	0	0	0	0	0	547,760	547,760
pgmsheavep	Sheridan Ave Prking 28th Str & Pine Tree	0	0	0	0	0	0	203,948	203,948
pkcgreatsm	The Great Spirit Monument	0	0	0	0	0	0	64,326	64,326
pwcchlight	Washington Ave Cobra Head Lighting	0	0	0	0	0	0	40,000	40,000
pkswatrest	Water Tower Restoration Star Island	0	0	0	0	0	0	593,205	593,205
pwnwbdpken	West Bay Drive Parking Enhancements	0	0	0	0	0	0	120,175	120,175
pkswwarmem	World War Memorial	0	0	0	0	0	0	61,770	61,770
	Sum:	**677,017**	**0**	**0**	**0**	**0**	**0**	**52,410,110**	**53,087,127**
w&s	**Proposed Future Water & Sewer Bonds**								
utc20water	20-Inch Water Line Replacement	0	0	0	2,310,500	0	0	0	2,310,500
utssijave	24" PVC Sanitary Sewer Imp	0	0	0	0	0	0	0	0
utn63stwmn	63rd Street 16" Water Main	0	0	1,400,000	0	0	0	0	1,400,000
rwsflambpa	Flamingo Neighborhood - Bid Pack A	0	0	0	1,341,900	1,341,900	0	0	2,683,800
rwsflambpc	Flamingo Neighborhood - Bid Pack C	0	0	0	1,429,123	1,429,123	0	0	2,858,246
rwmlagpave	LaGorce Island (Street Pavement)	0	0	0	2,340,700	0	0	0	2,340,700
trnnbtownc	North Beach Town Center Complete Streets	0	0	0	0	0	0	319,439	319,439
rwnnorthsh	North Shore Neighborhood Improvements	0	0	0	3,055,402	0	0	0	3,055,402
utspsgrino	Pump Station #28 Grinder Replacement	0	0	150,000	0	0	0	0	150,000
pwssunhari	Sunset Harbour Neighborhood Improvements	0	0	1,118,250	0	0	0	0	1,118,250
rwsvenebpc	Venetian Neigh - Venetian Islands	0	0	0	0	0	0	0	0
utwtrctvlv	Water System Pressure Control Valve	0	0	200,000	0	0	0	0	200,000
rwswestrow	West Avenue/Bay Road Improvements	0	0	0	0	1,769,391	0	0	1,769,391
	Sum:	**0**	**0**	**2,868,250**	**10,477,625**	**4,540,414**	**0**	**319,439**	**18,205,728**
wsi	**424 Int. Water & Sewer**								
rwsvenebpc	Venetian Neigh - Venetian Islands	1,142,095	0	0	0	0	0	0	1,142,095
	Sum:	**1,142,095**	**0**	**0**	**0**	**0**	**0**	**0**	**1,142,095**

CITY OF MIAMI BEACH

2013-2017 CAPITAL PLAN - FUNDING SUMMARY

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FUNDING	PROJECT NAME	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
	Grand Total:	**500,234,091**	**66,839,009**	**47,374,528**	**55,519,333**	**56,673,231**	**4,325,000**	**356,611,396**	**1,087,576,588**

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CAPITAL BUDGET

The City's annual capital budget contains capital project commitments appropriated for Fiscal Year (FY) 2012/13 (Capital Budget). Preparation of the Capital Budget occurred simultaneously with the development of the FY 2012/13 – FY 2016/17 Capital Improvement Program (CIP) and FY 2012/13 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 2012/13 appropriates funding for projects that will require commitment of funds during the upcoming fiscal year.

The Capital Budget for FY 2012/13 totals $66,839,009 and was appropriated on September 27, 2012. There will be no new Stormwater or Water and Sewer bonds issued in FY 2012/13. Historically there has been 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, construction/renovation of public facilities; and vehicle replacement.

FY2012/13 SUMMARY OF PROGRAM AREAS AND FUNDING SOURCES

Program Area	Funding		Funding
Bridges	$513,068	Renewal & Replacement Fund	$2,447,592
Environmental	$2,348,625	Concurency Mitigation Fund	$28,068
Parking Lots	$1,688,600	Local Option Gas Tax	$371,190
Seawalls	$1,882,662	W&S GBL Series 2010 Bonds	625,721
Convention Center	$1,935,000	Water & Sewer Bonds 2000S	542,735
Equipment	$7,136,940	Information & Communications Technology Fund	369,940
General Public Buildings	$1,061,158	South Pointe Capital	7,750,153
Golf Courses	$796,168	Pay-As-You-Go	2,625,823
Parking Garages	$10,897,031	RDA – Anchor Garage Fund	539,660
Parks	$4,536,949	MDC CDT Interlocal-CDT/Resort Tax Eligible	3,984,647
Renewal and Replacement	$4,668,721	Equipment Loan/Lease	3,914,300
Street / Sidewalk / Streetscape Improvements	$22,391,357	Half Cent Transit Surtax - County	1,094,900
Utilities	$3,784,737	Stormwater Enterprise Fund	5,553,835
Transit/Transportation	$3,197,993	Stormwater LOC Reso. No 2009-27076	4,315,776
		Stormwater Bnd Fund 431	380,906
		Sanitation Enterprise Fund	90,398
		Stormwater Bonds 2000S	423,963
		SB Quality of Life Resort Tax Fund – 1%	975,790
		MB Quality of Life Resort Tax Fund – 1%	135,767
		NB Quality of Life Resort Tax Fund – 1%	-854,195
		Water & Sewer Enterprise Funds	7,072,889
		Convention Center	1,935,000
		Parking Operations Fund	2,453,180
		Fund 467 Penn Garage	89,000
		Fleet Management Fund	82,804
		Gulf Breeze 2006	547,442
		City Center RDA Capital Fund	14,943,000
		Capital Reserve	268,925
		Building Tech Capital Project	208,600
		Fire Info. & Comm Technology Fund	17,700
		Miami-Dade County Bond	3,217,000
		Parking Impact Fees	450,000
		7th Street Garage	236,500
Total Adopted Appropriations as of 9/27/12	**$66,839,009**	**Total Adopted Appropriations as of 9/27/12**	**$66,839,009**

CITY OF MIAMI BEACH

2013-2017 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:	Sep-9999

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 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:	Sep-9999	Construction Completion:	Sep-9999

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
co305	Construction Fund 305 SB QOL	0	0	126,782	0	0	0	0	126,782
co306	Construction Fund 306 MB QOL	0	0	126,782	0	0	0	0	126,782
co307	Construction Fund 307 NB QOL	0	0	126,782	0	0	0	0	126,782
	Total:	**0**	**0**	**380,346**	**0**	**0**	**0**	**0**	**380,346**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
305	SB Quality of Life Resort Tax Fund	0	0	126,782	0	0	0	0	126,782
306	MB Quality of Life Resort Tax Fund	0	0	126,782	0	0	0	0	126,782
307	NB Quality of Life Resort Tax Fund	0	0	126,782	0	0	0	0	126,782
	Total:	**0**	**0**	**380,346**	**0**	**0**	**0**	**0**	**380,346**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Bridge Light (77 St / Hawthorne Ave)
Project #: pwnbridlgt
Department: CIP Office
Manager: Humberto Cabanas
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: KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Maintain City's Infrastructure; Maintain Miami Beach Public Areas & Rights of Way Citywide; Enhance Mobility Throughout the City; and Ensure Well-Maintained Facilities.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:	Oct-2013	Construction Completion:	Dec-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 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.

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; Enhance Mobility Throughout the City; 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:	Sep-9999	Construction Completion:	Sep-9999

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Bridge Repairs
Project #: pwcbridrep
Department: Public Works
Manager: Rick Saltrick
Category: cip
Domain: Bridges
Location: citywide

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

Description: The Florida Department of Transportation (FDOT) bi-annually inspects city-owned bridges to determine their structurai integrity, and ultimately their ability to carry passenger traffic. Once a sufficiency rating has been established which mandates the need for repairs to address deficiences in the condition of the bridge, the City has to have the resources in place to restore the bridge(s) to an acceptable rating or risk closure.

Justification: Per Reso # 96-22113
Per Reso #96-22113

Project Timeline:

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-2011	Construction Completion:	Sep-2014

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
co351	Construction Fund 351	130,000	0	0	0	0	0	0	130,000
	Total:	**130,000**	**0**	**0**	**0**	**0**	**0**	**0**	**130,000**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
351	Realloc. Funds - Other Capital Proje	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

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Bridges: Holocaust, Biarritz, Fountain
Project #: rwn73bridg
Department: Public Works
Manager: Rick Saltrick
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:	Sep-9999

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: West Ave Bridge Over Collins Canal
Project #: rwcweavbri
Department: Public Works
Manager: Rick Saltrick
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 Environment Study (PD&E). $114,720 of PTP funds from the Lummus Park Project have been re-appropriated for this project. The Joint Participation Agreement for these funds is anticipated to be executed in May 2011. The Road Impact Fees ($3,011,000) will be disbursed to the city on a reimbursement basis, upon the issuance of an NTP for construction, which is expected to occur either in late FY 2014 or FY 2015. An additional $18,211 was appropriated to this project from the ROW Improvement Project (Fund 187) for land acquisition.This project has $1,281,293 in FDOT funds.

Justification:
The project will abate traffic congestion at intersections on Alton Road and Dade Boulevard. This project began it's planning and acquisition phase in FY06-07. FDOT funds in the amount of $719,921 were awarded in FY09 and $561,372 in FY 10 for 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:	Apr-2011		
Planning Start:	Apr-2011	Planning Completion:	Apr-2011
Design Start:	Oct-2011	Design Completion:	Sep-2014
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:	Sep-2015	Construction Completion:	Mar-2017

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
cm187	Construction Management 187	0	133,846	0	0	0	0	0	133,846
co187	Construction Fund 187	0	339,839	0	0	0	0	0	339,839
co303	Construction Fund 303	21,941	0	0	0	0	0	0	21,941
ct187	Contingencies Fund 187	0	11,315	193,429	0	0	0	0	204,744
de158	Design & Engineering Fund 158	29,268	28,068	0	0	0	0	0	57,336
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
la158	Land Acquisition Fund 158	50,732	0	0	0	0	0	0	50,732
la187	Land Acquisition Fund 187	280,931	0	0	0	0	0	0	280,931
la302	Land Acquisition Fund 302	1,303,396	0	(1,303,396)	0	0	0	0	0
la601	Land Acquisition Fund 601	0	0	3,011,000	0	0	0	0	3,011,000
	Total:	**2,995,620**	**513,068**	**1,901,033**	**0**	**0**	**0**	**0**	**5,409,721**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
158	Concurrency Mitigation Fund	80,000	28,068	0	0	0	0	0	108,068
187	Half Cent Transit Surtax - County	330,931	485,000	193,429	0	0	0	0	1,009,360
302	Pay-As-You-Go	1,303,396	0	(1,303,396)	0	0	0	0	0
303	Grant Funded	1,281,293	0	0	0	0	0	0	1,281,293
601	Road Impact Fees	0	0	3,011,000	0	0	0	0	3,011,000
	Total:	**2,995,620**	**513,068**	**1,901,033**	**0**	**0**	**0**	**0**	**5,409,721**

Convention Center

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Lighting Replacement Meeting/Ballroom
Project #: pfslightre
Department:
Manager: Angelo Grande
Category: cip
Domain: Convention Center
Location: flamingo

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-9999

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
eq440 Equipment Fund 440	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	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
440 Convention Center	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

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Replace Disconnects of Cooling Towers
Project #: pfsdisctws
Department:
Manager: Angelo Grande
Category: cip
Domain: Convention Center
Location: flamingo

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

Description: Replace eight disconnects for the cooling towers.

Justification: The current disconnects are in poor condition and need to be replaced to prevent future failures.

Project Timeline:

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-2012	Construction Completion:	Dec-2012

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
eq440 Equipment Fund 440	0	45,000	0	0	0	0	0	45,000
Total:	**0**	**45,000**	**0**	**0**	**0**	**0**	**0**	**45,000**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
440 Convention Center	0	45,000	0	0	0	0	0	45,000
Total:	**0**	**45,000**	**0**	**0**	**0**	**0**	**0**	**45,000**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Convention Center ADA
Project #: pfsconvctr
Department: CIP Office
Manager: TBD
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: KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; and Improve Convention Center Facility. 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:	Dec-2011
Design Start:		Design Completion:	Jun-2012
Bid Start:	Mar-2012	Bid Completion:	
Construction Contract Award:			
Construction Start:	Aug-2012	Construction Completion:	Mar-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
ap442	Art in Public Places Fund 442	71,169	0	0	0	0	0	0	71,169
cm441	Construction Management 441	0	0	0	0	0	0	0	0
co441	Construction Fund 441	3,665,086	0	0	0	0	0	0	3,665,086
co442	COnstructio$15M CDT Interlocal Agre	351,000	0	0	0	0	0	0	351,000
de441	Design & Engineering Fund 441	0	0	0	0	0	0	0	0
de442	Design & Engineering Fund 442	49,000	0	0	0	0	0	0	49,000
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:	**4,367,135**	**0**	**0**	**0**	**0**	**0**	**0**	**4,367,135**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
441	Convention Development Tax $35M	3,833,091	0	0	0	0	0	0	3,833,091
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:	**4,367,135**	**0**	**0**	**0**	**0**	**0**	**0**	**4,367,135**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC - Replace Chiller Water Valve
Project #: pfsrep3way
Department: Convention Center
Manager: Angelo Grande
Category: cip
Domain: Convention Center
Location: southbeach

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

Description: Replacement of eight (8) 2 1/2" 3-way chilled water valves on air handlers 2,4,5,42,81,82,95 and 107 With eight (8) two-way chilled water valves.

Justification: Due to their age (24+years old), the current chilled water valves are failing and exceeded there useful life expectancy.

Project Timeline:

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-9999

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
co440	Construction Fund 440	0	40,000	0	0	0	0	0	40,000
	Total:	**0**	**40,000**	**0**	**0**	**0**	**0**	**0**	**40,000**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
440	Convention Center	0	40,000	0	0	0	0	0	40,000
	Total:	**0**	**40,000**	**0**	**0**	**0**	**0**	**0**	**40,000**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Additional Security Cameras
Project #: pfsseccamr
Department: Convention Center
Manager: Angelo Grande
Category: cip
Domain: Convention Center
Location: flamingo

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-9999

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
co440	Construction Fund 440	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	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
440	Convention Center	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

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Addtl 1200 ton chiller & (2) 800 cool
Project #: pfs1200ton
Department: Convention Center
Manager: Angelo Grande
Category: cip
Domain: Convention Center
Location: citywide

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

Description: Installation of one (1) 1200-ton chiller and two (2) 800-ton cooling towers in the South East chiller plant. This includes all piping, insulation, electrical, additional pumps, vfd's, support structures, crane service, hauling, rigging and factory start-up.

Justification: Due to the increase in chilled water demand as a result of providing chilled water to city hall and the new city office space; an additional 1200-ton chiller and two (2) 800-ton cooling towers will provide the needed redundancy in case one of the existing chillers should fail when running at full capacity.

Project Timeline:

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-9999

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
eq440 Equipment Fund 440	0	0	1,500,000	0	0	0	0	1,500,000
Total:	**0**	**0**	**1,500,000**	**0**	**0**	**0**	**0**	**1,500,000**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
440 Convention Center	0	0	1,500,000	0	0	0	0	1,500,000
Total:	**0**	**0**	**1,500,000**	**0**	**0**	**0**	**0**	**1,500,000**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Air Conditioning Test and Balance
Project #: pfsaircond
Department: Convention Center
Manager: Angelo Grande
Category: cip
Domain: Convention Center
Location: citywide

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

Description: Perform test and balance through out the facility to identify areas that need upgrading to enhance the performance and efficiency of the HVAC system.

Justification: A test and balance report will identify areas that need upgrading or commissioning to provide an improved environment for our guests, visitors and employees.

Project Timeline:

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-9999

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
eq440 Equipment Fund 440	0	0	100,000	0	0	0	0	100,000
Total:	**0**	**0**	**100,000**	**0**	**0**	**0**	**0**	**100,000**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
440 Convention Center	0	0	100,000	0	0	0	0	100,000
Total:	**0**	**0**	**100,000**	**0**	**0**	**0**	**0**	**100,000**

CITY OF MIAMI BEACH

2013-2017 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:	Sep-9999

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
eq440 Equipment Fund 440	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	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
440 Convention Center	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

2013-2017 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:	May-2009	Planning Completion:	Jul-2009
Design Start:		Design Completion:	
Bid Start:	Jan-2010	Bid Completion:	Jan-2010
Construction Contract Award:	Mar-2010		
Construction Start:	Apr-2010	Construction Completion:	Dec-2012

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 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:	Aug-2010	Planning Completion:	Oct-2010
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:	Sep-2010		
Construction Start:	Apr-2011	Construction Completion:	Dec-2012

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 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:	Sep-9999

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
eq440 Equipment Fund 440	0	0	0	650,000	0	0	0	650,000
Total:	**0**	**0**	**0**	**650,000**	**0**	**0**	**0**	**650,000**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
440 Convention Center	0	0	0	650,000	0	0	0	650,000
Total:	**0**	**0**	**0**	**650,000**	**0**	**0**	**0**	**650,000**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Carpet Replacement
Project #: pfscarpet1
Department: Convention Center
Manager: Angelo Grande
Category: cip
Domain: Convention Center
Location: southbeach

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

Description: Replacement of carpet in all common areas

Justification: Existing carpet needs to be replaced for a fresh look. Sense of place.

Project Timeline:

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	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
Total:								

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
Total:								

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

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

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

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:		Construction Completion:	

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
eq440 Equipment Fund 440	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	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
440 Convention Center	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

2013-2017 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:	Sep-9999

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
eq440 Equipment Fund 440	0	0	0	25,000	0	0	0	25,000
Total:	**0**	**0**	**0**	**25,000**	**0**	**0**	**0**	**25,000**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
440 Convention Center	0	0	0	25,000	0	0	0	25,000
Total:	**0**	**0**	**0**	**25,000**	**0**	**0**	**0**	**25,000**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

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

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

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	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
eq440 Equipment Fund 440	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	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
440 Convention Center	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

2013-2017 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:	Sep-9999

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
eq440 Equipment Fund 440	0	0	0	0	50,000	0	0	50,000
Total:	**0**	**0**	**0**	**0**	**50,000**	**0**	**0**	**50,000**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
440 Convention Center	0	0	0	0	50,000	0	0	50,000
Total:	**0**	**0**	**0**	**0**	**50,000**	**0**	**0**	**50,000**

CITY OF MIAMI BEACH

2013-2017 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:	Oct-2016	Construction Completion:	Sep-9999

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
eq440	Equipment Fund 440	0	0	0	0	600,000	0	0	600,000
eqcdt	Equipment Fund-CDT	0	0	0	0	0	0	0	0
	Total:	**0**	**0**	**0**	**0**	**600,000**	**0**	**0**	**600,000**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
440	Convention Center	0	0	0	0	600,000	0	0	600,000
cdt	Convention Development Taxes	0	0	0	0	0	0	0	0
	Total:	**0**	**0**	**0**	**0**	**600,000**	**0**	**0**	**600,000**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-East Kitchen Renovations
Project #: pfskitchre
Department: Convention Center
Manager: Angelo Grande
Category: cip
Domain: Convention Center
Location: flamingo

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

Description: Replace the drop ceiling, doors, lighting, reseal floor, and re-insulate ductwork as well as refrigerant lines.

Justification: Due to the age and condition, these renovations are necessary to have a functioning main kitchen.

Project Timeline:

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-9999

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
co440	Construction Fund 440	0	0	0	0	160,000	0	0	160,000
	Total:	**0**	**0**	**0**	**0**	**160,000**	**0**	**0**	**160,000**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
440	Convention Center	0	0	0	0	160,000	0	0	160,000
	Total:	**0**	**0**	**0**	**0**	**160,000**	**0**	**0**	**160,000**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Elec Switchgear Testing& Maint Future
Project #: pfselestp2
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	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
eq440 Equipment Fund 440	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	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
440 Convention Center	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

2013-2017 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:	Jul-2010	Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:	Sep-2010		
Construction Start:	Apr-2011	Construction Completion:	Dec-2012

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
eq440	Equipment Fund 440	500,000	0	0	0	0	0	0	500,000
eqcdt	Equipment Fund-CDT	0	0	0	0	0	0	0	0
	Total:	**500,000**	**0**	**0**	**0**	**0**	**0**	**0**	**500,000**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
440	Convention Center	500,000	0	0	0	0	0	0	500,000
cdt	Convention Development Taxes	0	0	0	0	0	0	0	0
	Total:	**500,000**	**0**	**0**	**0**	**0**	**0**	**0**	**500,000**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Escalator Cleaning Machine
Project #: pfsescimac
Department: Convention Center
Manager: Angelo Grande
Category: cip
Domain: Convention Center
Location: flamingo

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

Description: Procure one (1) escalator cleaning machine.

Justification: This will maintain all escalators with a clean appearance.

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-2011	Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	Sep-9999

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
eq440 Equipment Fund 440	72,000	0	0	0	0	0	0	72,000
Total:	**72,000**	**0**	**0**	**0**	**0**	**0**	**0**	**72,000**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
440 Convention Center	72,000	0	0	0	0	0	0	72,000
Total:	**72,000**	**0**	**0**	**0**	**0**	**0**	**0**	**72,000**

CITY OF MIAMI BEACH

2013-2017 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:	Sep-9999

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
eq440 Equipment Fund 440	0	0	0	0	300,000	0	0	300,000
Total:	**0**	**0**	**0**	**0**	**300,000**	**0**	**0**	**300,000**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
440 Convention Center	0	0	0	0	300,000	0	0	300,000
Total:	**0**	**0**	**0**	**0**	**300,000**	**0**	**0**	**300,000**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Exhaust Fans for A and B Exhibit Hall
Project #: pfsexhfans
Department: Convention Center
Manager: Angelo Grande
Category: cip
Domain: Convention Center
Location: flamingo

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

Description: Install twelve (12) exhaust fans for A and B exhibit halls.

Justification: The current exhaust fans are inadequate in removing exhaust fumes during the move in/move out of events.

Project Timeline:

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-2013	Construction Completion:	Mar-2014

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
eq440 Equipment Fund 440	0	0	300,000	0	0	0	0	300,000
Total:	**0**	**0**	**300,000**	**0**	**0**	**0**	**0**	**300,000**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
440 Convention Center	0	0	300,000	0	0	0	0	300,000
Total:	**0**	**0**	**300,000**	**0**	**0**	**0**	**0**	**300,000**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Exhibit Hall & Infrastructure Repair
Project #: pfsexhallr
Department: Convention Center
Manager: Angelo Grande
Category: cip
Domain: Convention Center
Location: southbeach

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

Description: Remove existing exhibit hall slabs, replace all infrastructure, and install new concrete slabs. This will include new plumbing and electrical floor pockets.

Justification: The sanitary, storm, and electrical infrastructure has exceeded its life expectancy to include the replacement of electrical/plumbing floor pockets. The replacement will also include changing the electrical floor pocket from tweco's to mini-cams. The concrete exhibit hall floors have also exceeded their life expectancy and need to be completely 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:	Sep-9999

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
co440	Construction Fund 440	0	0	0	0	0	0	17,625,000	17,625,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**17,625,000**	**17,625,000**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
440	Convention Center	0	0	0	0	0	0	17,625,000	17,625,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**17,625,000**	**17,625,000**

CITY OF MIAMI BEACH

2013-2017 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:	Sep-9999

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
eq440 Equipment Fund 440	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	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
440 Convention Center	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

2013-2017 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:	Sep-9999

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
eq440 Equipment Fund 440	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	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
440 Convention Center	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

2013-2017 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:	Sep-9999

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
eq440 Equipment Fund 440	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	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
440 Convention Center	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

2013-2017 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:	Sep-9999

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
eq440 Equipment Fund 440	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	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
440 Convention Center	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

2013-2017 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:	Feb-2013		
Construction Start:		Construction Completion:	Sep-2014

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
eq440 Equipment Fund 440	0	0	700,000	0	0	0	0	700,000
Total:	**0**	**0**	**700,000**	**0**	**0**	**0**	**0**	**700,000**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
440 Convention Center	0	0	700,000	0	0	0	0	700,000
Total:	**0**	**0**	**700,000**	**0**	**0**	**0**	**0**	**700,000**

CITY OF MIAMI BEACH

2013-2017 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:	Sep-9999

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
eq440 Equipment Fund 440	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	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
440 Convention Center	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

2013-2017 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:	Sep-9999

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
eq440 Equipment Fund 440	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	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
440 Convention Center	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

2013-2017 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:	Sep-9999

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
eq440 Equipment Fund 440	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	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
440 Convention Center	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

2013-2017 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: KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; and Improve Convention Center Facility. The remaining restrooms do no 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:	Aug-2006	Construction Completion:	Sep-9999

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-FY11/12 Misc. Capital
Project #: pfsmisc012
Department: Convention Center
Manager: Angelo Grande
Category: cip
Domain: Convention Center
Location: flamingo

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

Description: Unforeseen needs and small capital projects.

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:	Oct-2012	Construction Completion:	Jun-2013

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
co440 Construction Fund 440	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	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
440 Convention Center	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

2013-2017 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:	Jun-2011	Planning Completion:	Jul-2011
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:	Aug-2011		
Construction Start:	Oct-2011	Construction Completion:	Sep-2013

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
eq440 Equipment Fund 440	300,000	0	0	0	0	0	0	300,000
eq441 Equipment Fund 441	0	0	0	0	0	0	0	0
Total:	**300,000**	**0**	**0**	**0**	**0**	**0**	**0**	**300,000**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
440 Convention Center	300,000	0	0	0	0	0	0	300,000
441 Convention Development Tax $35M	0	0	0	0	0	0	0	0
Total:	**300,000**	**0**	**0**	**0**	**0**	**0**	**0**	**300,000**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Hall Sound System Replacement Future
Project #: pfshssyph1
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	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
eq440 Equipment Fund 440	0	0	0	0	0	0	200,000	200,000
Total:	**0**	**0**	**0**	**0**	**0**	**0**	**200,000**	**200,000**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
440 Convention Center	0	0	0	0	0	0	200,000	200,000
Total:	**0**	**0**	**0**	**0**	**0**	**0**	**200,000**	**200,000**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Hurricane Impact Glass Installation
Project #: pfshurrigl
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:	Sep-9999

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
eq440 Equipment Fund 440	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	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
440 Convention Center	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

2013-2017 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: CW
PROJECT TIMELINES TO BE DETERMINED.

Justification:
KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; and Improve Convention Center Facility. 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:	Sep-9999	Construction Completion:	Sep-9999

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Infared Test Maint Elec Panels/Discon
Project #: pfsinptest
Department: Convention Center
Manager: Angelo Grande
Category: cip
Domain: Convention Center
Location: citywide

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

Description: Infrared testing needs to be conducted to identify poorly performing and hot sections of electrical panels and disconnects to include maintenance in order to prevent power failures throughout MBCC.

Justification: It is extremely important to identify hot spots which could potentially be loose connections or weak breakers to prevent power failure or a fire. Infrared testing is a required scheduled maintenance item (every three to five years) to provide a reliable electrical 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:	Sep-9999

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
eq440 Equipment Fund 440	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	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
440 Convention Center	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

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Install Digital Signage
Project #: pfsdsigfac
Department: Convention Center
Manager: Angelo Grande
Category: cip
Domain: Convention Center
Location: southbeach

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

Description: Install interactive digital signage throughout MBCC. This will include signage for each meeting room, ballroom, exhibit hall entrances, and exterior areas.

Justification: The installation of digital signage will vastly improve the visitor's experience and assist in navigating 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:	Sep-9999

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
eq440 Equipment Fund 440	0	0	0	0	0	0	1,600,000	1,600,000
Total:	**0**	**0**	**0**	**0**	**0**	**0**	**1,600,000**	**1,600,000**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
440 Convention Center	0	0	0	0	0	0	1,600,000	1,600,000
Total:	**0**	**0**	**0**	**0**	**0**	**0**	**1,600,000**	**1,600,000**

CITY OF MIAMI BEACH

2013-2017 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:	Sep-2012	Construction Completion:	Sep-2013

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
eq440 Equipment Fund 440	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	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
440 Convention Center	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

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Install New Card Swipe Locking System
Project #: pfscslocks
Department: Convention Center
Manager: Angelo Grande
Category: cip
Domain: Convention Center
Location: southbeach

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

Description: The installation of card swiping access points throughout MBCC. This includes all meeting room, ballroom, service doors, offices, mechanical rooms, and select entrance doors.

Justification: This installation will improve overall security, access, and cost savings for events.

Project Timeline:

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-9999

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
eq440 Equipment Fund 440	0	0	0	0	0	0	1,200,000	1,200,000
Total:	**0**	**0**	**0**	**0**	**0**	**0**	**1,200,000**	**1,200,000**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
440 Convention Center	0	0	0	0	0	0	1,200,000	1,200,000
Total:	**0**	**0**	**0**	**0**	**0**	**0**	**1,200,000**	**1,200,000**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Install New Drinking Stations
Project #: pfndrinks
Department: Convention Center
Manager: Angelo Grande
Category: cip
Domain: Convention Center
Location: southbeach

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

Description: Install new drinking stations throughout MBCC.

Justification: Current drinking fountains are 25+ years old, exceeded life expectancy, and are unappealing. New drinking stations will be more palatable for our guests and employees.

Project Timeline:

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-9999

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
eq440 Equipment Fund 440	0	0	0	0	0	0	100,000	100,000
Total:	**0**	**0**	**0**	**0**	**0**	**0**	**100,000**	**100,000**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
440 Convention Center	0	0	0	0	0	0	100,000	100,000
Total:	**0**	**0**	**0**	**0**	**0**	**0**	**100,000**	**100,000**

CITY OF MIAMI BEACH

2013-2017 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:	Sep-9999

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
eq440 Equipment Fund 440	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	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
440 Convention Center	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

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Installation of ADA automatic doors
Project #: pfsinstada
Department: Convention Center
Manager: Angelo Grande
Category: cip
Domain: Convention Center
Location: citywide

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

Description: Installation of four (4) sets of automatic ADA doors, one set for each quadrant entrance to include door activation device.

Justification: To meet ADA compliance, these automatic doors need to be installed.

Project Timeline:

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-9999

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
eq440 Equipment Fund 440	0	35,000	0	0	0	0	0	35,000
Total:	**0**	**35,000**	**0**	**0**	**0**	**0**	**0**	**35,000**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
440 Convention Center	0	35,000	0	0	0	0	0	35,000
Total:	**0**	**35,000**	**0**	**0**	**0**	**0**	**0**	**35,000**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Int West Side Buss Duct Replacement
Project #: pfsintbuss
Department: Convention Center
Manager: Angelo Grande
Category: cip
Domain: Convention Center
Location: southbeach

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

Description: Replace all interior buss duct for C and D exhibit halls to include the West wrap.

Justification: The existing buss duct is 35+ years old and has exceeded its life expectancy. All the GE buss duct for the West side of the facility needs to be replaced to prevent future failures.

Project Timeline:

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-9999

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
co440 Construction Fund 440	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	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
440 Convention Center	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

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Interior buss duct replacement
Project #: pfsintbusr
Department: Convention Center
Manager: Angelo Grande
Category: cip
Domain: Convention Center
Location: citywide

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

Description: The result from the previous buss duct testing has identified sections of buss duct in both the east and west side of the facility that need to be replaced.

Justification: As a result of the buss duct testing; it was found that on the east side of the facility, one of the interior 4000 amp square D buss duct runs megged out B phase to ground (a disruption of power being sent to ground). In addition, on the west side, one of the interior GE aluminum 4000 amp buss duct runs megged out C phase to ground (a disruption of power being sent to ground). These sections of identified buss duct need to be replaced in order to bring the power distribution to full capacity.

Project Timeline:

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-9999

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 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:	Jul-2011	Construction Completion:	Oct-2012

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
eq440	Equipment Fund 440	115,000	0	0	0	0	0	0	115,000
eqcdt	Equipment Fund-CDT	35,000	0	0	0	0	0	0	35,000
	Total:	**150,000**	**0**	**0**	**0**	**0**	**0**	**0**	**150,000**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
440	Convention Center	115,000	0	0	0	0	0	0	115,000
cdt	Convention Development Taxes	35,000	0	0	0	0	0	0	35,000
	Total:	**150,000**	**0**	**0**	**0**	**0**	**0**	**0**	**150,000**

CITY OF MIAMI BEACH

2013-2017 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:	Sep-9999

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
eq440 Equipment Fund 440	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	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
440 Convention Center	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

2013-2017 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:	Sep-9999

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
eq440 Equipment Fund 440	0	0	0	0	90,000	0	0	90,000
Total:	**0**	**0**	**0**	**0**	**90,000**	**0**	**0**	**90,000**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
440 Convention Center	0	0	0	0	90,000	0	0	90,000
Total:	**0**	**0**	**0**	**0**	**90,000**	**0**	**0**	**90,000**

CITY OF MIAMI BEACH

2013-2017 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:	Sep-9999

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
eq440 Equipment Fund 440	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	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
440 Convention Center	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

2013-2017 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:	Sep-9999

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
eq440 Equipment Fund 440	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	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
440 Convention Center	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

2013-2017 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:	Sep-9999

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
eq440 Equipment Fund 440	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	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
440 Convention Center	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

2013-2017 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:	Oct-2010	Construction Completion:	Dec-2013

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
eq442 Equipment Fund 442	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	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
442 Convention Development Tax $15M	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

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Motor Control Buckets and Metric Pins
Project #: pfsmotorcb
Department: Convention Center
Manager: Angelo Grande
Category: cip
Domain: Convention Center
Location: flamingo

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:	Feb-2012	Construction Completion:	Jul-2013

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
eq440 Equipment Fund 440	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	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
440 Convention Center	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

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-New Lifts
Project #: pfsnewlift
Department: Convention Center
Manager: Angelo Grande
Category: cip
Domain: Convention Center
Location: flamingo

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

Description: Procure one (1) genie roundabout, one (1) 26' narrow scissor lift, and one (1) tucan boom lift.

Justification: To provide access to hard to reach areas in the facility and increase 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:	May-2012	Construction Completion:	Aug-2013

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
eq440 Equipment Fund 440	69,000	0	0	0	0	0	0	69,000
Total:	**69,000**	**0**	**0**	**0**	**0**	**0**	**0**	**69,000**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
440 Convention Center	69,000	0	0	0	0	0	0	69,000
Total:	**69,000**	**0**	**0**	**0**	**0**	**0**	**0**	**69,000**

CITY OF MIAMI BEACH

2013-2017 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:	Aug-2012	Construction Completion:	Oct-2012

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 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:	Jun-2008	Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:	Aug-2008		
Construction Start:	Jan-2009	Construction Completion:	Jun-2013

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Painting Exhibit Halls and Lobbies
Project #: pfspainthl
Department: Convention Center
Manager: Angelo Grande
Category: cip
Domain: Convention Center
Location: flamingo

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

Description: Repaint interior of exhibit halls and East/West lobbies in an offwhite with blue color scheme.

Justification: Provide interior with new, fresh appearance.

Project Timeline:

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:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:	Jan-2012		
Construction Start:	Jan-2012	Construction Completion:	Oct-2012

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
co440	Construction Fund 440	1,300,000	0	0	0	0	0	0	1,300,000
	Total:	**1,300,000**	**0**	**0**	**0**	**0**	**0**	**0**	**1,300,000**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
440	Convention Center	1,300,000	0	0	0	0	0	0	1,300,000
	Total:	**1,300,000**	**0**	**0**	**0**	**0**	**0**	**0**	**1,300,000**

CITY OF MIAMI BEACH

2013-2017 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:	Sep-9999

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
eq440 Equipment Fund 440	0	0	0	300,000	0	0	0	300,000
Total:	**0**	**0**	**0**	**300,000**	**0**	**0**	**0**	**300,000**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
440 Convention Center	0	0	0	300,000	0	0	0	300,000
Total:	**0**	**0**	**0**	**300,000**	**0**	**0**	**0**	**300,000**

CITY OF MIAMI BEACH

2013-2017 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:	Sep-9999

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
eq440 Equipment Fund 440	0	0	0	0	300,000	0	0	300,000
Total:	**0**	**0**	**0**	**0**	**300,000**	**0**	**0**	**300,000**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
440 Convention Center	0	0	0	0	300,000	0	0	300,000
Total:	**0**	**0**	**0**	**0**	**300,000**	**0**	**0**	**300,000**

CITY OF MIAMI BEACH

2013-2017 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:	Sep-9999

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
eq440 Equipment Fund 440	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	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
440 Convention Center	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

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Repair Ground Fault for Chiller #3
Project #: pfsrepchil
Department: Convention Center
Manager: Angelo Grande
Category: cip
Domain: Convention Center
Location: flamingo

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

Description: Investigate and repair ground fault for chiller #3 variable frequency drive.

Justification: Chiller #3 is currently not reliable due to the intermittent ground fault problem.

Project Timeline:

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-2012	Construction Completion:	Jul-2013

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 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:	Dec-2012	Construction Completion:	Dec-2012

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
eq440 Equipment Fund 440	63,999	0	0	0	0	0	0	63,999
eq442 Equipment Fund 442	86,001	0	0	0	0	0	0	86,001
Total:	**150,000**	**0**	**0**	**0**	**0**	**0**	**0**	**150,000**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
440 Convention Center	63,999	0	0	0	0	0	0	63,999
442 Convention Development Tax $15M	86,001	0	0	0	0	0	0	86,001
Total:	**150,000**	**0**	**0**	**0**	**0**	**0**	**0**	**150,000**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Replace 4 Loading Dock Doors
Project #: pfsrepldds
Department: Convention Center
Manager: Larry Otto
Category: cip
Domain: Convention Center
Location: flamingo

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

Description: Replace existing roll up doors for high speed safety, energy efficient roll up doors

Justification: Existing roll up doors need to be replaced with high speed energy efficient roll up doors

Project Timeline:

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-9999

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
eq440 Equipment Fund 440	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	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
440 Convention Center	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

2013-2017 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:	Sep-9999

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
eq440 Equipment Fund 440	0	0	0	1,000,000	0	0	0	1,000,000
Total:	**0**	**0**	**0**	**1,000,000**	**0**	**0**	**0**	**1,000,000**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
440 Convention Center	0	0	0	1,000,000	0	0	0	1,000,000
Total:	**0**	**0**	**0**	**1,000,000**	**0**	**0**	**0**	**1,000,000**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Replace High Reach Boom Scissors
Project #: pfsrephrbs
Department: Convention Center
Manager: Larry Otto
Category: cip
Domain: Convention Center
Location: flamingo

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

Description: High reach boom arm lift, sissors lift and forklifts

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:	Sep-9999

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
eq440 Equipment Fund 440	0	0	0	0	300,000	0	0	300,000
Total:	**0**	**0**	**0**	**0**	**300,000**	**0**	**0**	**300,000**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
440 Convention Center	0	0	0	0	300,000	0	0	300,000
Total:	**0**	**0**	**0**	**0**	**300,000**	**0**	**0**	**300,000**

CITY OF MIAMI BEACH

2013-2017 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:	Sep-9999

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
eq440 Equipment Fund 440	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	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
440 Convention Center	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

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Replace Two 100 ton Air Handlers
Project #: pfsrep2tch
Department: Convention Center
Manager: Angelo Grande
Category: cip
Domain: Convention Center
Location: southbeach

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

Description: Replace two (2) 100 ton chilled water air handlers to include new dampers for the East side concourse areas of MBCC.

Justification: The current two (2) 100 ton chilled water air handlers are corroding/rusting out due to their age (24+years old) and exceeded their life expectancy. They need to be replaced before they collapse and fail.

Project Timeline:

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-9999

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
co440	Construction Fund 440	0	200,000	0	0	0	0	0	200,000
	Total:	**0**	**200,000**	**0**	**0**	**0**	**0**	**0**	**200,000**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
440	Convention Center	0	200,000	0	0	0	0	0	200,000
	Total:	**0**	**200,000**	**0**	**0**	**0**	**0**	**0**	**200,000**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Replacement of All Interior Signage
Project #: pfsintsign
Department: Convention Center
Manager: Angelo Grande
Category: cip
Domain: Convention Center
Location: flamingo

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

Description: Replacement of all interior signage throughout MBCC.

Justification: The current interior signage is dated and MBCC guests find it difficult to navigate the facility with the current signage.

Project Timeline:

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-2013	Construction Completion:	May-2014

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
eq440 Equipment Fund 440	0	0	0	0	0	0	110,000	110,000
Total:	**0**	**0**	**0**	**0**	**0**	**0**	**110,000**	**110,000**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
440 Convention Center	0	0	0	0	0	0	110,000	110,000
Total:	**0**	**0**	**0**	**0**	**0**	**0**	**110,000**	**110,000**

CITY OF MIAMI BEACH

2013-2017 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:	Sep-9999

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
eq440 Equipment Fund 440	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	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
440 Convention Center	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

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Replacement of Exhibit Hall Chairs
Project #: pfsrepchrs
Department: Convention Center
Manager: Angelo Grande
Category: cip
Domain: Convention Center
Location: flamingo

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

Description: Purchase of thirty thousand exhibit hall chairs.

Justification: The current inventory of exhibit hall chairs has been reduced due to age and damage. In addition, the current inventory is dated and frames' are rusting.

Project Timeline:

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:	Aug-2012	Construction Completion:	Jan-2013

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
eq440 Equipment Fund 440	0	700,000	0	0	0	0	0	700,000
Total:	**0**	**700,000**	**0**	**0**	**0**	**0**	**0**	**700,000**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
440 Convention Center	0	700,000	0	0	0	0	0	700,000
Total:	**0**	**700,000**	**0**	**0**	**0**	**0**	**0**	**700,000**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Rplc all MBCC Chilled Water Handlers
Project #: pfsmbcccwh
Department: Convention Center
Manager: Angelo Grande
Category: cip
Domain: Convention Center
Location: citywide

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

Description: Replace all chilled water air handlers to include new valves, dampers, and installation of VFD's for the exhibit hall air handlers.

Justification: This installation will improve overall security, access, and cost savings for events.

Project Timeline:

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-9999

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
eq440 Equipment Fund 440	0	0	0	0	0	0	8,000,000	8,000,000
Total:	**0**	**0**	**0**	**0**	**0**	**0**	**8,000,000**	**8,000,000**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
440 Convention Center	0	0	0	0	0	0	8,000,000	8,000,000
Total:	**0**	**0**	**0**	**0**	**0**	**0**	**8,000,000**	**8,000,000**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Rplc C Ballroom & D catwalk disconnec
Project #: pfsrepc&dd
Department: Convention Center
Manager: Angelo Grande
Category: cip
Domain: Convention Center
Location: citywide

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

Description: The disconnects in these areas need to be replaced.

Justification: Due to their age (20+ years old) and use, the disconnects in these areas need to be replaced to prevent potential electrical failures. Temporary repairs have been previously conducted.

Project Timeline:

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-9999

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
eq440 Equipment Fund 440	0	30,000	0	0	0	0	0	30,000
Total:	**0**	**30,000**	**0**	**0**	**0**	**0**	**0**	**30,000**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
440 Convention Center	0	30,000	0	0	0	0	0	30,000
Total:	**0**	**30,000**	**0**	**0**	**0**	**0**	**0**	**30,000**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Rplc of Ballroom C & D carpet
Project #: pfsrpctc&d
Department: Convention Center
Manager: Angelo Grande
Category: cip
Domain: Convention Center
Location: citywide

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

Description: Replace 5,106 square yards of carpet squares in C and D ballrooms to include 511 square yards of attic stock.

Justification: While continuing with the upgrade of the two west side ballrooms in order to attract more social business and continue improvements to make the current ballrooms look more elegant; replacement of all the carpet with an elegant pattern will tie in all the color changes and new ballroom 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:	Sep-9999

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
eq440 Equipment Fund 440	0	400,000	0	0	0	0	0	400,000
Total:	**0**	**400,000**	**0**	**0**	**0**	**0**	**0**	**400,000**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
440 Convention Center	0	400,000	0	0	0	0	0	400,000
Total:	**0**	**400,000**	**0**	**0**	**0**	**0**	**0**	**400,000**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Rplc one 4000 amp main breaker
Project #: pfsrepampb
Department: Convention Center
Manager: Angelo Grande
Category: cip
Domain: Convention Center
Location: citywide

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

Description: Replacement of one (1) 4000 amp square D main breaker in the south second level electric room.

Justification: On 11/02/11 the 4000 amp breaker for chillers one, two and three tripped. One (1) of the stabs was not all the way in position and was arching which tripped the breaker and damaged the stab. A square D technician came out on 11/03/11 and temporarily repaired the breaker. This breaker is (24)+ years old, damaged, not functioning properly, and needs 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:	Sep-9999

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
eq440 Equipment Fund 440	0	85,000	0	0	0	0	0	85,000
Total:	**0**	**85,000**	**0**	**0**	**0**	**0**	**0**	**85,000**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
440 Convention Center	0	85,000	0	0	0	0	0	85,000
Total:	**0**	**85,000**	**0**	**0**	**0**	**0**	**0**	**85,000**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Rplc Roof Top Fresh Air Intake Hoods
Project #: pfsrepfttfa
Department: Convention Center
Manager: Angelo Grande
Category: cip
Domain: Convention Center
Location: citywide

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

Description: Replace fifty (50) rooftop fresh air intake hoods for the air handlers throughout MBCC.

Justification: Currently, the existing hoods have been patched to prevent waterleaks from going into the air handlers and the facility. In addition, these leaks have damaged the inside of the air handlers and can potentially reach the underside of the roof insulation.

Project Timeline:

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-9999

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
eq440 Equipment Fund 440	0	0	0	0	0	0	100,000	100,000
Total:	**0**	**0**	**0**	**0**	**0**	**0**	**100,000**	**100,000**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
440 Convention Center	0	0	0	0	0	0	100,000	100,000
Total:	**0**	**0**	**0**	**0**	**0**	**0**	**100,000**	**100,000**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Sixteen Permanent Power Locations
Project #: pfspermpow
Department: Convention Center
Manager: Angelo Grande
Category: cip
Domain: Convention Center
Location: flamingo

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

Description: Install electrical infrastructure to facilitate permanent power locations for portable concession stands.

Justification: To reduce labor hours/cost, safety hazards, and provide flexibility for the set up and removal of portable concession stands. This includes facilitating electrical requirement for events.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
A/E Agreement Award:			Dec-2011
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:	Jan-2012		
Construction Start:	May-2012	Construction Completion:	Aug-2013

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
eq440 Equipment Fund 440	49,000	0	0	0	0	0	0	49,000
Total:	**49,000**	**0**	**0**	**0**	**0**	**0**	**0**	**49,000**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
440 Convention Center	49,000	0	0	0	0	0	0	49,000
Total:	**49,000**	**0**	**0**	**0**	**0**	**0**	**0**	**49,000**

CITY OF MIAMI BEACH

2013-2017 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:	Sep-2012	Construction Completion:	Oct-2012

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
eq440 Equipment Fund 440	100,000	0	0	0	0	0	0	100,000
eq442 Equipment Fund 442	0	0	0	0	0	0	0	0
Total:	**100,000**	**0**	**0**	**0**	**0**	**0**	**0**	**100,000**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
440 Convention Center	100,000	0	0	0	0	0	0	100,000
442 Convention Development Tax $15M	0	0	0	0	0	0	0	0
Total:	**100,000**	**0**	**0**	**0**	**0**	**0**	**0**	**100,000**

CITY OF MIAMI BEACH

2013-2017 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:	Sep-9999

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
eq440 Equipment Fund 440	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	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
440 Convention Center	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

2013-2017 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:	Sep-9999

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
eq440 Equipment Fund 440	0	0	0	0	400,000	0	0	400,000
Total:	**0**	**0**	**0**	**0**	**400,000**	**0**	**0**	**400,000**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
440 Convention Center	0	0	0	0	400,000	0	0	400,000
Total:	**0**	**0**	**0**	**0**	**400,000**	**0**	**0**	**400,000**

CITY OF MIAMI BEACH

2013-2017 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:	Sep-9999

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
eq440 Equipment Fund 440	0	0	0	0	1,000,000	0	0	1,000,000
Total:	**0**	**0**	**0**	**0**	**1,000,000**	**0**	**0**	**1,000,000**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
440 Convention Center	0	0	0	0	1,000,000	0	0	1,000,000
Total:	**0**	**0**	**0**	**0**	**1,000,000**	**0**	**0**	**1,000,000**

CITY OF MIAMI BEACH

2013-2017 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:	Sep-9999

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
eq440 Equipment Fund 440	0	0	500,000	0	0	0	0	500,000
Total:	**0**	**0**	**500,000**	**0**	**0**	**0**	**0**	**500,000**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
440 Convention Center	0	0	500,000	0	0	0	0	500,000
Total:	**0**	**0**	**500,000**	**0**	**0**	**0**	**0**	**500,000**

Enviromental

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Beach Access Control Gates
Project #: encbeachag
Department: Police
Manager: John Bambis
Category: cip
Domain: Environmental
Location: citywide

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

Description:

The installation of beach access control gates throughout the City visually shows visitors and residents that the beach is closed at midnight, and will serve as a deterrent and keep people off the beach. This project includes the installation of gates in 3 phases, with Phase I including 30 pedestrian crossings between 17th Street and the Jetty, as well as 12 vehicle crossing gates (2 gates at 5th Street, 10th St, 22 St, 36 St, 46 St, 69 St, 72 St, 73 St, 77 St, and 79 St). Phase II will include access gates in Middle Beach for a total of approximately 50 beach access points (specific blocks to be provided later). Phase III will include access gates in North Beach for a total of 37 beach access points (specific blocks to be provided later).

Justification:

The Miami Beach Police Department is responsible for ensuring the public safety of residents and visitors. Miami Beach continues to gain popularity as a destination of choice for local and international visitors. Crime trend analysis also shows that a significant number of beach thefts, robberies and other instances of violent crime also occur on the beach. In 2011, despite 916 arrests and proactive enforcement efforts, larcenies in particular continue to be a challenge for MBPD, which increased by 12.7%. By Uniform Crime Reporting standards, larcenies have 9 sub-categories that include shoplifting, vehicle break-ins where a theft occurs, thefts from a building, all other thefts which comprises thefts from beach blankets. Upon review and analysis of UCR Part I Crimes from 2001 to 2011, it is evident that, much like over the last four (4) years, larcenies are the main driver in the increase of overall crime. Larcenies are considered crimes of opportunity, associated with a variety of factors which include a struggling economy and the continued popularity of Miami Beach with increased visitors and countless special events – all of which create a "target rich environment". Comparing January to June 2011 to the same period in 2012, beach thefts have increased from 360 to 404, or approximately a 12% increase. Current staffing levels do not support a detail dedicated to patroling the beach, and the main issue is visitors frequenting the beach after midnight. As a tourist driven economy, it is important that visitors feel safe. These gates will provide the MBPD with an additional tool to ensure the 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:	Oct-2012	Construction Completion:	Sep-9999

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
co305	Construction Fund 305 SB QOL	0	108,365	136,950	109,560	0	0	0	354,875
co306	Construction Fund 306 MB QOL	0	6,182	8,250	6,600	0	0	0	21,032
co307	Construction Fund 307 NB QOL	0	15,455	19,800	15,840	0	0	0	51,095
ct305	Contingencies Fund 305 SB QOL	0	10,835	0	0	0	0	0	10,835
ct306	Contingencies Fund 306 MB QOL	0	618	0	0	0	0	0	618
ct307	Contingencies Fund 307 NB QOL	0	1,545	0	0	0	0	0	1,545
	Total:	**0**	**143,000**	**165,000**	**132,000**	**0**	**0**	**0**	**440,000**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
305	SB Quality of Life Resort Tax Fund	0	119,200	136,950	109,560	0	0	0	365,710
306	MB Quality of Life Resort Tax Fund	0	6,800	8,250	6,600	0	0	0	21,650
307	NB Quality of Life Resort Tax Fund	0	17,000	19,800	15,840	0	0	0	52,640
	Total:	**0**	**143,000**	**165,000**	**132,000**	**0**	**0**	**0**	**440,000**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Alton Road Irrigation 5th Str to Mich
Project #: pwaltrdirr
Department: Public Works
Manager: Richard Saltrick
Category: cip
Domain: Environmental
Location: southbeach

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

Description: Installation of an irrigation system and associated elements as part of the FDOT reconstruction of Alton Road from 5th Street to Michigan Avenue.

Justification: The City of Miami Beach considers Alton Road to be a primary gateway corridor serving the mobility needs of residents and visitors. The City has requested that FDOT include enhancements, such as an irrigation system for the proposed project landscaping, which are considered over and above the standard FDOT improvements. This project is required by FDOT in order for it to construct an irrigation system as part of the Alton Road Reconstruction Project from 5th Street to Michigan Avenue.

Project Timeline:

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-2013	Construction Completion:	Apr-2014

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
co305	Construction Fund 305 SB QOL	0	120,000	0	0	0	0	0	120,000
ct305	Contingencies Fund 305 SB QOL	0	20,000	0	0	0	0	0	20,000
	Total:	**0**	**140,000**	**0**	**0**	**0**	**0**	**0**	**140,000**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
305	SB Quality of Life Resort Tax Fund	0	140,000	0	0	0	0	0	140,000
	Total:	**0**	**140,000**	**0**	**0**	**0**	**0**	**0**	**140,000**

CITY OF MIAMI BEACH

2013-2017 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:	Jan-2011	Construction Completion:	Sep-2014

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Beachwalk Lighting Retrofit
Project #: encbchwlrf
Department: Public Works
Manager: Richard Saltrick
Category: cip
Domain: Environmental
Location: citywide

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

Description: Provide LED, turtle friendly lighting for the Beachwalk in compliance with new FDEP requirements

Justification: The City's beaches are a nesting ground for a number of threatened and endangered sea turtles. The Florida Fish and Wildlife Conservation Commission (FWC) has stringent regulations to protect marine turtle nesting habitat. This project will provide retrofit of existing lights adjacent to the beach with marine-turtle friendly lighting that is in compliance with the FWC requirements.

Project Timeline:

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-2013	Construction Completion:	Dec-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
ae365	Architect/Engineering 365	0	75,000	0	0	0	0	0	75,000
cm365	Construction Management 365	0	40,625	0	0	0	0	0	40,625
co365	Construction Fund 365	0	500,000	0	0	0	0	0	500,000
ct365	Contingencies Fund 365	0	50,000	0	0	0	0	0	50,000
	Total:	**0**	**665,625**	**0**	**0**	**0**	**0**	**0**	**665,625**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
365	City Center RDA Capital Fund	0	665,625	0	0	0	0	0	665,625
	Total:	**0**	**665,625**	**0**	**0**	**0**	**0**	**0**	**665,625**

CITY OF MIAMI BEACH

2013-2017 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:			Apr-2007
Planning Start:	Jan-2004	Planning Completion:	Jul-2010
Design Start:	Apr-2007	Design Completion:	Mar-2011
Bid Start:	Jan-2011	Bid Completion:	
Construction Contract Award:	Apr-2011		
Construction Start:	Jun-2011	Construction Completion:	Oct-2012

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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	1,350,000	0	0	0	0	0	2,309,080
co384	Construction Fund 384	724,470	0	0	0	0	0	0	724,470
ct384	Contingencies Fund 384	575,891	0	0	0	0	0	0	575,891
de365	Design & Engineering Fund 365	640,920	50,000	0	0	0	0	0	690,920
de384	Design & Engineering Fund 384	196,639	0	0	0	0	0	0	196,639
	Total:	**8,738,908**	**1,400,000**	**0**	**0**	**0**	**0**	**0**	**10,138,908**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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	1,400,000	0	0	0	0	0	3,000,000
384	2003 GO Bonds - Neighborhood Im	1,497,000	0	0	0	0	0	0	1,497,000
	Total:	**8,738,908**	**1,400,000**	**0**	**0**	**0**	**0**	**0**	**10,138,908**

CITY OF MIAMI BEACH

2013-2017 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:	Nov-2012

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
pm340 Program Management Fund 340	5,573,883	0	0	0	0	0	0	5,573,883
Total:	**5,573,883**	**0**	**0**	**0**	**0**	**0**	**0**	**5,573,883**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
340 Bank of N Y Loan for Energy Saving	5,573,883	0	0	0	0	0	0	5,573,883
Total:	**5,573,883**	**0**	**0**	**0**	**0**	**0**	**0**	**5,573,883**

CITY OF MIAMI BEACH

2013-2017 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:	Nov-2012

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
ot118	Other Fund 118	102,959	0	0	0	0	0	0	102,959
pm340	Program Management Fund 340	434,614	0	0	0	0	0	0	434,614
	Total:	**537,573**	**0**	**0**	**0**	**0**	**0**	**0**	**537,573**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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	434,614	0	0	0	0	0	0	434,614
	Total:	**537,573**	**0**	**0**	**0**	**0**	**0**	**0**	537,573

CITY OF MIAMI BEACH

2013-2017 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:	Nov-2012

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
prn340 Program Management Fund 340	3,723,710	0	0	0	0	0	0	3,723,710
Total:	**3,723,710**	**0**	**0**	**0**	**0**	**0**	**0**	**3,723,710**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
340 Bank of N Y Loan for Energy Saving	3,723,710	0	0	0	0	0	0	3,723,710
Total:	**3,723,710**	**0**	**0**	**0**	**0**	**0**	**0**	**3,723,710**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Green Waste Facility
Project #: enmgreenws
Department: Public Works
Manager: Richard Saltrick
Category: cip
Domain: Environmental
Location: midbeach

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 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:	Dec-2012	Construction Completion:	Jun-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
co435	Construction Fund 435	768,924	0	0	0	0	0	0	768,924
ct435	Contingencies Fund 435	91,946	0	0	0	0	0	0	91,946
de435	Design & Engineering Fund 435	58,593	0	0	0	0	0	0	58,593
	Total:	**919,464**	**0**	**0**	**0**	**0**	**0**	**0**	**919,464**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
435	Sanitation Enterprise Fund	919,464	0	0	0	0	0	0	919,464
	Total:	**919,464**	**0**	**0**	**0**	**0**	**0**	**0**	**919,464**

CITY OF MIAMI BEACH

2013-2017 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:	Oct-2010
Bid Start:		Bid Completion:	
Construction Contract Award:	Sep-2010		
Construction Start:	Sep-2010	Construction Completion:	Nov-2012

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
pm340 Program Management Fund 340	2,066,976	0	0	0	0	0	0	2,066,976
Total:	**2,066,976**	**0**	**0**	**0**	**0**	**0**	**0**	**2,066,976**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
340 Bank of N Y Loan for Energy Saving	2,066,976	0	0	0	0	0	0	2,066,976
Total:	**2,066,976**	**0**	**0**	**0**	**0**	**0**	**0**	**2,066,976**

CITY OF MIAMI BEACH

2013-2017 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:	Nov-2012

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
pm340 Program Management Fund 340	1,415,076	0	0	0	0	0	0	1,415,076
Total:	**1,415,076**	**0**	**0**	**0**	**0**	**0**	**0**	**1,415,076**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
340 Bank of N Y Loan for Energy Saving	1,415,076	0	0	0	0	0	0	1,415,076
Total:	**1,415,076**	**0**	**0**	**0**	**0**	**0**	**0**	**1,415,076**

CITY OF MIAMI BEACH

2013-2017 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:	Jan-2011	Construction Completion:	Sep-2014

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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	2012/13	2013/14	2014/15	2015/16	2016/17	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

CITY OF MIAMI BEACH

2013-2017 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:	Dec-2010		
Construction Start:	May-2011	Construction Completion:	Sep-2012

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
eq480	Equipment Fund 480	46,155	0	0	0	0	0	0	46,155
eq552	Equipment Fund 552	21,942	0	0	0	0	0	0	21,942
eqbtc	Equipment Fund BTC	24,213	0	0	0	0	0	0	24,213
	Total:	**92,310**	**0**	**0**	**0**	**0**	**0**	**0**	**92,310**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
480	Parking Operations Fund	46,155	0	0	0	0	0	0	46,155
552	Info & Communications Technology	21,942	0	0	0	0	0	0	21,942
btc	Building Tech Capital Project	24,213	0	0	0	0	0	0	24,213
	Total:	**92,310**	**0**	**0**	**0**	**0**	**0**	**0**	**92,310**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Tech Enhancements for Accela
Project #: eqcaccelap
Department: Building
Manager: Kristen Tigner / Nydia Guiterrez
Category: cip
Domain: Equipment
Location: citywide

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		52,360.00
FTE's #:	Total:	52,360.00

Description:

This project is meant to enhance the use and functionality of the new Accela Automation Permitting System. This project includes replacing or enhancing the ticketing, queueing and calling system for the permit application and walk-thru plan review process that will provide better service to our customers along with the ability to integrate with the new permitting system ($100,000). This will benefit all customers of the Building Development Process (Building, Fire, Planning & Zoning and Public Works). This project also includes portable printers for the inspectors involved in the Building Development Process as well as for Code Enforcement Officers ($46,800). The portable printers will allow for more streamlined issuance of permits or violations. This would also make it easier for the Code Compliance violators to pay their violations. The violators would be able to instantly pay their fines at City Hall or online before the Code Compliance Officer has returned from the field. This project also includes a payment kiosk for the Code Compliance Division ($40,000), allowing for the payment of violations by check or credit card in the Code Compliance lobby, with the hopes of achieving greater compliance and payment of Code Compliance fines. This project includes a plans management and tracking system for the Plan Review process ($75,000), such as bar codes or Quick Response (QR) code technology, to ensure the appropriate location and tracking of plans in the Plan Review process. This project also includes $30,000 ($15,000 for Building, $7,500 for Fire, and $7,500 for other departments) for a mechanism to obtain feedback from the customers, constituents, business entities and visitors about their experience doing online transactions within the Accela Citizen Access portal.

Justification:

This project will improve our efficiency by: (1) providing for less waiting time to process permits and plan reviews, (2) providing the permitting supervisors more data on the clerks' efficiencies, (3) providing the Chief Inspectors more data on the plan reviewers efficiencies, (4) providing efficiencies for inspectors in the field to give information to our customers without additional trips, (5) providing more efficiency for Code enforcement personnel by eliminating paper filing of violations and citaitions, (6) makes it easier for the customers to remit payment and close violations and citations, and (7) allows for better tracking and routing of plans for review.

Project Timeline:

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-9999

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
eq552	Equipment Fund 552	0	65,500	0	0	0	0	0	65,500
eqbtc	Equipment Fund BTC	0	208,600	0	0	0	0	0	208,600
eqinf	Equip.- Fire Info. & Comm Tech. Fund	0	17,700	0	0	0	0	0	17,700
	Total:	**0**	**291,800**	**0**	**0**	**0**	**0**	**0**	**291,800**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
552	Info & Communications Technology	0	65,500	0	0	0	0	0	65,500
btc	Building Tech Capital Project	0	208,600	0	0	0	0	0	208,600
inf	Fire Info. & Comm Technology Func	0	17,700	0	0	0	0	0	17,700
	Total:	**0**	**291,800**	**0**	**0**	**0**	**0**	**0**	**291,800**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Paperless Attachments in EDEN
Project #: eqcpaperls
Department: Finance
Manager: Georgina Echert
Category: cip
Domain: Equipment
Location: citywide

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

Description:
The proposed project will allow individual departments to scan invoices and attach them to the EDEN accounts payable module to be routed through the approval queue's thus eliminating the requirement that the physical document be present in Finance. This will streamline the approval and payment process and eliminate the possibility of misplaced or misdirected documents.

Justification:
The innitiative of this program is to streamline the accounts payable process. By scanning the invoices in to the account payable system of EDEN we are creating a record that could be easily accessed by anyone throughout the City, it also allows the need for paper copies to be diminished since the information is stored electronically. It will also greatly reduce the need for the storage of documents in the accounts payable section as well as in individual departments.

Project Timeline:

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-2012	Construction Completion:	Oct-2014

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
eq552 Equipment Fund 552	0	46,000	0	0	0	0	0	46,000
Total:	**0**	**46,000**	**0**	**0**	**0**	**0**	**0**	**46,000**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
552 Info & Communications Technology	0	46,000	0	0	0	0	0	46,000
Total:	**0**	**46,000**	**0**	**0**	**0**	**0**	**0**	**46,000**

CITY OF MIAMI BEACH

2013-2017 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:	Oct-2010	Construction Completion:	Sep-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Automated Vehicle Locator system Phase 3
Project #: eqcavlvari
Department: Fleet Management
Manager: Jorge Cano
Category: cip
Domain: Equipment
Location: citywide

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

Description: Pursuant to City Commission Item C2K, approved on July 18, 2012, for the implementation of Automated Vehicle Locator (AVL) systems in an initial number of Police and Fire Departments vehicles, this project increases AVL installations to include additional Fire Dept. and Ocean Rescue vehicles, as well as vehicles in the various Dvisions of the Public Works Dept., including PWD-Operations and Property Management, and vehicles in the Parks and Recreation Dept.

Justification: The implementation of the turnkey AVL system in City vehicles makes available a web-based technology that will provide the ability to more closely monitor the activity of field employees to: increase community satisfaction with City government; increase safety of drivers and passengers; increase accountability of City staff; improve operational efficiency; and improve dispatching of appropriate resources.

Project Timeline:

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-2013

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
eq552 Equipment Fund 552	0	114,000	0	0	0	0	0	114,000
Total:	**0**	**114,000**	**0**	**0**	**0**	**0**	**0**	**114,000**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
552 Info & Communications Technology	0	114,000	0	0	0	0	0	114,000
Total:	**0**	**114,000**	**0**	**0**	**0**	**0**	**0**	**114,000**

CITY OF MIAMI BEACH

2013-2017 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:	Aug-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 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:	Aug-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
eqboa	Equipment - Equipment Loan/Lease	3,882,500	0	0	0	0	0	0	3,882,500
	Total:	**3,882,500**	**0**	**0**	**0**	**0**	**0**	**0**	**3,882,500**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
boa	Equipment Loan/Lease	3,882,500	0	0	0	0	0	0	3,882,500
	Total:	**3,882,500**	**0**	**0**	**0**	**0**	**0**	**0**	**3,882,500**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: FY12Vehicle/Equipment Replacement
Project #: eqc12vehre
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:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:	Feb-2012	Construction Completion:	Aug-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
eqboa	Equipment - Equipment Loan/Lease	4,506,500	0	0	0	0	0	0	4,506,500
	Total:	**4,506,500**	**0**	**0**	**0**	**0**	**0**	**0**	**4,506,500**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
boa	Equipment Loan/Lease	4,506,500	0	0	0	0	0	0	4,506,500
	Total:	**4,506,500**	**0**	**0**	**0**	**0**	**0**	**0**	**4,506,500**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: FY13Vehicle/Equipment Replacement
Project #: eqc13vehre
Department: Fleet Management
Manager: Geirge 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'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-2012	Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	Sep-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
eqboa	Equipment - Equipment Loan/Lease	0	3,914,300	0	0	0	0	0	3,914,300
	Total:	**0**	**3,914,300**	**0**	**0**	**0**	**0**	**0**	**3,914,300**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
boa	Equipment Loan/Lease	0	3,914,300	0	0	0	0	0	3,914,300
	Total:	**0**	**3,914,300**	**0**	**0**	**0**	**0**	**0**	**3,914,300**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: FY14Vehicle/Equipment Replacement
Project #: eqc14vehre
Department: Fleet Management
Manager: Jorge Cano
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-2013	Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	Sep-2014

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
eqboa Equipment - Equipment Loan/Lease	0	0	4,232,100	0	0	0	0	4,232,100
Total:	**0**	**0**	**4,232,100**	**0**	**0**	**0**	**0**	**4,232,100**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
boa Equipment Loan/Lease	0	0	4,232,100	0	0	0	0	4,232,100
Total:	**0**	**0**	**4,232,100**	**0**	**0**	**0**	**0**	**4,232,100**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: FY15Vehicle/Equipment Replacement
Project #: eqc15vehre
Department: Fleet Management
Manager: Jorge Cano
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-2014	Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	Sep-2015

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
eqboa	Equipment - Equipment Loan/Lease	0	0	0	4,256,150	0	0	0	4,256,150
	Total:	**0**	**0**	**0**	**4,256,150**	**0**	**0**	**0**	**4,256,150**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
boa	Equipment Loan/Lease	0	0	0	4,256,150	0	0	0	4,256,150
	Total:	**0**	**0**	**0**	**4,256,150**	**0**	**0**	**0**	**4,256,150**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: FY16Vehicle/Equipment Replacement
Project #: eqc16vehre
Department: Fleet Management
Manager: Jorge Cano
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-2015	Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	Sep-2016

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
eqboa Equipment - Equipment Loan/Lease	0	0	0	0	4,230,600	0	0	4,230,600
Total:	**0**	**0**	**0**	**0**	**4,230,600**	**0**	**0**	**4,230,600**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
boa Equipment Loan/Lease	0	0	0	0	4,230,600	0	0	4,230,600
Total:	**0**	**0**	**0**	**0**	**4,230,600**	**0**	**0**	**4,230,600**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: FY17Vehicle/Equipment Replacement
Project #: eqc17vehre
Department: Fleet Management
Manager: Jorge Cano
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-2016	Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	Sep-2017

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
eqboa Equipment - Equipment Loan/Lease	0	0	0	0	0	4,325,000	0	4,325,000
Total:	**0**	**0**	**0**	**0**	**0**	**4,325,000**	**0**	**4,325,000**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
boa Equipment Loan/Lease	0	0	0	0	0	4,325,000	0	4,325,000
Total:	**0**	**0**	**0**	**0**	**0**	**4,325,000**	**0**	**4,325,000**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Development of Mobile Apps
Project #: eqcmobapps
Department: Information Technology
Manager: Bob Biles
Category: cip
Domain: Equipment
Location: citywide

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

Description: The City of Miami Beach would provide the data sets for mobile development vendors to design applications for visitors, resident, dining, parks & recreation events located on Miami Beach. The City would issue and RFP to gather the vendors that are interested in the development of mobile applications across all platforms (Android, BB, IOS,Nokia, Windows).The City would provide the data and the vendors would provide the mobile platform.

Justification: City focused group through a Technology Charrette identified the interest in development of mobile applications across all platforms.

Project Timeline:

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-9999

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
eq552 Equipment Fund 552	0	50,000	0	0	0	0	0	50,000
Total:	**0**	**50,000**	**0**	**0**	**0**	**0**	**0**	**50,000**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
552 Info & Communications Technology	0	50,000	0	0	0	0	0	50,000
Total:	**0**	**50,000**	**0**	**0**	**0**	**0**	**0**	**50,000**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Updated Automation of Cleanliness
Project #: eqccleanas
Department: OBPI
Manager: Leslie Rosenfeld
Category: cip
Domain: Equipment
Location: citywide

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

Description:

Purchase 6 Toughbooks for cleanliness assessors to use instead of blackberry. This will allow to create a new user interface for field data collection and allowing direct data upload into the central cleanliness database. Reports will be generated from the central database. This will greatly streamline the workflow and process. In our current system jobs are uploaded into Xora System. This data is uplaaded to the Blackberry and the assessor used this device to enter the results of their assessment in the field. This data is again uploaded in the Xora system and downloaded to IT server, and retrieved through report program. The use of the BlackBerrys is problematic, with constant connectivity issues, data upload failures to Xora, picture upload failues to Xora and IT server, and equipment problems. The proposed project will require 400 hours of work from the GIS Team. GIS Manager 200 hrs and the GIS Sr. Analyst 200hrs.

Justification:

The current process used to score public areas as part of the City's cleanliness program is very labor intensive and is costing the department excessive hours for blackberry job uploads, binder preparation, reviewing jobs to ensure accurate uploads to Xora, and assisting assessors in the field with technical issues. The Cleanliness program is in its sixth year and data collection via a blackberry has been automated since April 2011. The current process also has presented several issues that are not self resolving and continue to escalate and requires constant intervention from our Vendor Xora and IT staff. The use of the Toughbooks allows us to use an in-house developed interface with direct up- and download of data from and into our Cleanliness Database with reports that will be generated from this central database. The use of the Toughbooks will eliminate the use of Xora System which will both reduce cost and make the process simpler and more controllable. The use of a Toughbooks to conduct cleanliness assessments will greatly improve the integrity of the data and allows us to send City liability issues or concerns directly to appropriate HR staff. Any Score greater than 5 will generate automatic email notification to the responsible staff inclusive date, time, and issue information for more immediate attention and correction. The Administrative Module allow for self selection of available shifts and assignment to individual jobs. Assigned jobs will automatic available on the device. The expected result of the implementation of the new system will free up 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:	Oct-2012	Construction Completion:	Apr-2013

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
eq552 Equipment Fund 552	0	34,440	0	0	0	0	0	34,440
Total:	**0**	**34,440**	**0**	**0**	**0**	**0**	**0**	**34,440**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
552	Info & Communications Technology	0	34,440	0	0	0	0	0	34,440
	Total:	**0**	**34,440**	**0**	**0**	**0**	**0**	**0**	**34,440**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CCTV Phase 2
Project #: pgccctvph2
Department: Parking
Manager: Chuck Adams
Category: cip
Domain: Equipment
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:	Oct-2012	Construction Completion:	Sep-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Closed Circuit Television System
Project #: pgccctvgar
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: 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:	Oct-2005	Construction Completion:	Sep-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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
eq467	Equipment Fund 467	0	20,000	0	0	0	0	0	20,000
eq480	Equipment Fund 480	82,420	80,000	0	0	0	0	0	162,420
eq481	Equipment Fund 481	463,303	0	0	0	0	0	0	463,303
	Total:	**857,223**	**100,000**	**0**	**0**	**0**	**0**	**0**	**957,223**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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
467	Fund 467 Penn Garage	0	20,000	0	0	0	0	0	20,000
480	Parking Operations Fund	82,420	80,000	0	0	0	0	0	162,420
481	1997 Parking Sys. Rev. Bonds	463,303	0	0	0	0	0	0	463,303
	Total:	**857,223**	**100,000**	**0**	**0**	**0**	**0**	**0**	**957,223**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: License Plate Recognition - Vehicle/Hand
Project #: eqclicprvh
Department: Parking
Manager: Saul Frances
Category: cip
Domain: Equipment
Location: citywide

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

Description:
The City of Miami Beach Parking Department (the City) is pursuing technology enhancements for its parking payment systems, including but not limited to multi-space pay stations, municipal permit programs, including business and residential permits, and potentially pay by phone services. The City intends to migrate to an LPR enforcement system and eventually have "paperless" parking payment options and solutions.
The City is seeking an LPR enforcement component including functionality through real time web enabled mobile and handheld units which interface with the proprietary payment platforms described above.

Justification:
The LPR project will alleviate the need to have parking decals for monthly and residential parking permits as well as paper for multi-space pay stations which currently requires display of the receipt on the dashboard. This will increase operational efficiencies for enforcement and reduce operational costs.
Additionally, this will allow for online permit sales since the customer does not need to obtain a decal for their vehicle to enroll in the residential permit program.

Project Timeline:

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-2012	Construction Completion:	Dec-2012

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
eq480 Equipment Fund 480	0	350,000	0	0	0	0	0	350,000
Total:	**0**	**350,000**	**0**	**0**	**0**	**0**	**0**	**350,000**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
480 Parking Operations Fund	0	350,000	0	0	0	0	0	350,000
Total:	**0**	**350,000**	**0**	**0**	**0**	**0**	**0**	**350,000**

CITY OF MIAMI BEACH

2013-2017 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:	Jan-2006	Construction Completion:	Sep-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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
eq486	Equipment Fund 486	1,496,878	0	0	0	0	0	0	1,496,878
	Total:	7,395,850	0	0	0	0	0	0	7,395,850

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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
486	2010 Parking Bonds Reso. 2010-27	1,496,878	0	0	0	0	0	0	1,496,878
	Total:	7,395,850	0	0	0	0	0	0	7,395,850

CITY OF MIAMI BEACH

2013-2017 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:	Jan-2007	Construction Completion:	Sep-2013

II. Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Master Meter Phase IV
Project #: pgcmstmph4
Department: Parking
Manager: Saul Frances
Category: cip
Domain: Equipment
Location: citywide

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

Description: Purchase and installation of 150 new multi-space pay stations for on-street and off-street parking locations. The City currently has 500+ multi-space pay stations throughout the City and is looking to replace its existing equipment as well as expand the installation of installation of pay stations throughout Middle and North Beach.

Justification: Bids for RFP #46-10/11 for the purchase and installation of New Multi-Space Pay Stations were received. Scheduled to be awarded in April 2012.

Project Timeline:

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-2012	Construction Completion:	Sep-2014

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
eq480 Equipment Fund 480	0	1,682,400	0	0	0	0	0	1,682,400
Total:	**0**	**1,682,400**	**0**	**0**	**0**	**0**	**0**	**1,682,400**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
480 Parking Operations Fund	0	1,682,400	0	0	0	0	0	1,682,400
Total:	**0**	**1,682,400**	**0**	**0**	**0**	**0**	**0**	**1,682,400**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Master Meter Phase V
Project #: pgcmstmph5
Department: Parking
Manager: Saul Frances
Category: cip
Domain: Equipment
Location: citywide

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

Description: Purchase and installation of 100 new multi-space pay stations for on-street and off-street parking locations. The City currently has 500+ multi-space pay stations throughout the City and is looking to replace its existing equipment as well as expand the installation of installation of pay stations throughout Middle and North Beach.

Justification: Bids for RFP #46-10/11 for the purchase and installation of New Multi-Space Pay Stations were received. Scheduled to be awarded in April 2012.

Project Timeline:

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-2012	Construction Completion:	Sep-2014

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
eq480 Equipment Fund 480	0	0	1,582,000	0	0	0	0	1,582,000
Total:	**0**	**0**	**1,582,000**	**0**	**0**	**0**	**0**	**1,582,000**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
480 Parking Operations Fund	0	0	1,582,000	0	0	0	0	1,582,000
Total:	**0**	**0**	**1,582,000**	**0**	**0**	**0**	**0**	**1,582,000**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Master Meter Phase VI
Project #: pgcmstmph6
Department: Parking
Manager: Saul Frances
Category: cip
Domain: Equipment
Location: citywide

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

Description: Purchase and installation of 100 new multi-space pay stations for on-street and off-street parking locations. The City currently has 500+ multi-space pay stations throughout the City and is looking to replace its existing equipment as well as expand the installation of installation of pay stations throughout Middle and North Beach.

Justification: Bids for RFP #46-10/11 for the purchase and installation of New Multi-Space Pay Stations were received. Scheduled to be awarded in April 2012.

Project Timeline:

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-2012	Construction Completion:	Sep-2014

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
eq480 Equipment Fund 480	0	0	0	1,000,000	0	0	0	1,000,000
Total:	**0**	**0**	**0**	**1,000,000**	**0**	**0**	**0**	**1,000,000**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
480 Parking Operations Fund	0	0	0	1,000,000	0	0	0	1,000,000
Total:	**0**	**0**	**0**	**1,000,000**	**0**	**0**	**0**	**1,000,000**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Master Meter Phase VII
Project #: pgcmstmph7
Department: Parking
Manager: Saul Frances
Category: cip
Domain: Equipment
Location: citywide

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

Description: Purchase and installation of 100 new multi-space pay stations for on-street and off-street parking locations. The City currently has 500+ multi-space pay stations throughout the City and is looking to replace its existing equipment as well as expand the installation of installation of pay stations throughout Middle and North Beach.

Justification: Bids for RFP #46-10/11 for the purchase and installation of New Multi-Space Pay Stations were received. Scheduled to be awarded in April 2012.

Project Timeline:

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-2012	Construction Completion:	Sep-2014

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
eq480 Equipment Fund 480	0	0	0	0	1,000,000	0	0	1,000,000
Total:	**0**	**0**	**0**	**0**	**1,000,000**	**0**	**0**	**1,000,000**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
480 Parking Operations Fund	0	0	0	0	1,000,000	0	0	1,000,000
Total:	**0**	**0**	**0**	**0**	**1,000,000**	**0**	**0**	**1,000,000**

CITY OF MIAMI BEACH

2013-2017 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:	Jan-2005	Construction Completion:	Jan-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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
eq486	Equipment Fund 486	315,578	0	0	0	0	0	0	315,578
	Total:	2,236,538	0	0	0	0	0	0	2,236,538

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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
486	2010 Parking Bonds Reso. 2010-27	315,578	0	0	0	0	0	0	315,578
	Total:	2,236,538	0	0	0	0	0	0	2,236,538

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Revenue Control Eqp Phase I
Project #: eqcrevcep1
Department: Parking
Manager: Saul Frances
Category: cip
Domain: Equipment
Location: citywide

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

Description:

Upgrade to the gated parking revenue control system software, hardware, firmware and equipment. This upgrade includes centralized processing of all data for all the City's Parking Garages. This work is expected to be completed in three (3) phases. Phase I (17th Street, City Hall and Pennsylvania Avenue Garages); Phase II (Anchor and 12th Street Garages) and Phase III (7th Street, 13th Street and 42nd Street Garages). This upgrade includes centralized processing of all data for all the City's parking garages and a central monitoring station for intercoms, CCTV and access control.

Justification:

The gated parking revenue control system is an extremely important tool that the City's Parking Department utilizes to operate and manage all of its parking garages. The Parking Department has been transitioning the garage system from a "pay at exit" operation (cashiers in booths) to a pay-on-foot (POF) operation. This has resulted in significant operational expense savings, particularly, in parking attendant labor.

At this time, it is also prudent to upgrade the existing software, hardware, firmware and equipment which are incompatible across technological lines. The more dated equipment has served us well; however, some of the equipment is out of production and/or obsolete. If there were to be a major failure, the replacement parts are simply unavailable. Other items being replaced or upgraded are two years out of production and not fully compatible with current and/or new and/or upcoming technology.

This upgrade includes centralized processing of all data for all the City's parking garages and a central monitoring station for intercoms, CCTV and access 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:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:	Dec-2013	Construction Completion:	Mar-2013

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
eq467 Equipment Fund 467	0	69,000	0	0	0	0	0	69,000
eq480 Equipment Fund 480	0	425,000	0	0	0	0	0	425,000
Total:	**0**	**494,000**	**0**	**0**	**0**	**0**	**0**	**494,000**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
467	Fund 467 Penn Garage	0	69,000	0	0	0	0	0	69,000
480	Parking Operations Fund	0	425,000	0	0	0	0	0	425,000
	Total:	**0**	**494,000**	**0**	**0**	**0**	**0**	**0**	**494,000**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Revenue Control Eqp Phase II
Project #: eqcrevcep2
Department: Parking
Manager: Saul Frances
Category: cip
Domain: Equipment
Location: citywide

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

Description:

Upgrade to the gated parking revenue control system software, hardware, firmware and equipment. This upgrade includes centralized processing of all data for all the City's Parking Garages. This work is expected to be completed in three (3) phases. Phase I (17th Street, City Hall and Pennsylvania Avenue Garages); Phase II (Anchor and 12th Street Garages) and Phase III (7th Street, 13th Street and 42nd Street Garages). This upgrade includes centralized processing of all data for all the City's parking garages and a central monitoring station for intercoms, CCTV and access control.

Justification:

The gated parking revenue control system is an extremely important tool that the City's Parking Department utilizes to operate and manage all of its parking garages. The Parking Department has been transitioning the garage system from a "pay at exit" operation (cashiers in booths) to a pay-on-foot (POF) operation. This has resulted in significant operational expense savings, particularly, in parking attendant labor.

At this time, it is also prudent to upgrade the existing software, hardware, firmware and equipment which are incompatible across technological lines. The more dated equipment has served us well; however, some of the equipment is out of production and/or obsolete. If there were to be a major failure, the replacement parts are simply unavailable. Other items being replaced or upgraded are two years out of production and not fully compatible with current and/or new and/or upcoming technology.

This upgrade includes centralized processing of all data for all the City's parking garages and a central monitoring station for intercoms, CCTV and access 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:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:	Oct-2012	Construction Completion:	Sep-2013

II. Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
eq463 Equipment Fund 463	0	0	240,000	0	0	0	0	240,000
eq480 Equipment Fund 480	0	0	100,000	0	0	0	0	100,000
Total:	**0**	**0**	**340,000**	**0**	**0**	**0**	**0**	**340,000**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
463	RDA - Anchor Garage Fund	0	0	240,000	0	0	0	0	240,000
480	Parking Operations Fund	0	0	100,000	0	0	0	0	100,000
	Total:	**0**	**0**	**340,000**	**0**	**0**	**0**	**0**	**340,000**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Revenue Control Eqp Phase III
Project #: eqcrevcep3
Department: Parking
Manager: Saul Frances
Category: cip
Domain: Equipment
Location: citywide

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

Description:

Upgrade to the gated parking revenue control system software, hardware, firmware and equipment. This upgrade includes centralized processing of all data for all the City's Parking Garages. This work is expected to be completed in three (3) phases. Phase I (17th Street, City Hall and Pennsylvania Avenue Garages); Phase II (Anchor and 12th Street Garages) and Phase III (7th Street, 13th Street and 42nd Street Garages). This upgrade includes centralized processing of all data for all the City's parking garages and a central monitoring station for intercoms, CCTV and access control.

Justification:

The gated parking revenue control system is an extremely important tool that the City's Parking Department utilizes to operate and manage all of its parking garages. The Parking Department has been transitioning the garage system from a "pay at exit" operation (cashiers in booths) to a pay-on-foot (POF) operation. This has resulted in significant operational expense savings, particularly, in parking attendant labor.

At this time, it is also prudent to upgrade the existing software, hardware, firmware and equipment which are incompatible across technological lines. The more dated equipment has served us well; however, some of the equipment is out of production and/or obsolete. If there were to be a major failure, the replacement parts are simply unavailable. Other items being replaced or upgraded are two years out of production and not fully compatible with current and/or new and/or upcoming technology.

This upgrade includes centralized processing of all data for all the City's parking garages and a central monitoring station for intercoms, CCTV and access 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:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:	Dec-2013	Construction Completion:	Mar-2013

II. Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
eq142 Equipment Fund 142	0	0	0	170,000	0	0	0	170,000
eq480 Equipment Fund 480	0	0	0	219,000	0	0	0	219,000
Total:	**0**	**0**	**0**	**389,000**	**0**	**0**	**0**	**389,000**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
142	7th Street Garage	0	0	0	170,000	0	0	0	170,000
480	Parking Operations Fund	0	0	0	219,000	0	0	0	219,000
	Total:	**0**	**0**	**0**	**389,000**	**0**	**0**	**0**	**389,000**

CITY OF MIAMI BEACH

2013-2017 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:	Sep-2013

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: MBPD Off-Duty Employment Software
Project #: eqcmbpdode
Department: Police
Manager: Wilfredo Guilarte
Category: cip
Domain: Equipment
Location: citywide

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

Description:

Replace the exisiting program with a program that has the ability to automatically accept digital information from an off-duty pay slip. Develop an off-duty pay slip where information can be digitally transferred directly from the slip to an off-duty tracker type program. Develop a program which would allow the migration/integration of the off-duty payroll process, finance process and related off-duty administrative functions into one system. Desired functions include: track hours worked by personnel on a payroll week basis (Monday-Sunday), create invoices for each job, recongnize personnel time off/sick time use when computing off-duty hours worked, classify personnel (rank, reserves & sworn/non-sworn), track personnel's off duty hours (by daily, weekly & monthly), track duplicate entries (pyramiding/court attendance), information on hours, time, location of jobs worked by a particular person, reconcile total amount due for each job, and perform automatic audit of hours. The system must provide search and reporting capabilities. The system must also provide an electronic web based posting board which would allow the Off-Duty Office and/or job coordinators to post available jobs. Personnel would log-in securely and view/search for jobs they might sign up for. Personnel would select jobs they are available to work and the Off-Duty Office and/or job coordinator would select the person who will work the job. The system would provide the person selected notification they have the job. The system would allow for details about the job to be included in the posting (hours, who they report to, expectation, radio channel, emergency contact, etc.). This will aleviate the current burden on our email system which is being used for this purpose. Note, the MBPD Off-Duty Office also handles these responsibilities for the Parking Department; the Fire-Rescue Department handles their own. The system should have the capability of handling other departments and maintain segregation between them via firewalls, user names and passwords, or be housed on separate servers. All departments should have the capability of pushing data to Eden (payroll system) separately from each other.

Justification:

The federal government via the Internal Revenue Service (IRS), required the City to provide an organized off-duty payroll process where personnel would be paid via the City's bi-weekly payroll system and the City would deduct all applicable taxes/FICA/Medicare/Social Security as required. Personnel may have not been reporting their income in a proper fashion and the IRS was prepared to hold the City accountable if appropriate procedures were not established and adhered to. Several procedures were established, but this requested solution would streamline the City's plan to comply with this requirement and provide better audit/reporting capabilities to ensure compliance with policies and procedures.

Project Timeline:

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-9999

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
eq552 Equipment Fund 552	0	60,000	0	0	0	0	0	60,000
Total:	**0**	**60,000**	**0**	**0**	**0**	**0**	**0**	**60,000**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
552	Info & Communications Technology	0	60,000	0	0	0	0	0	60,000
	Total:	**0**	**60,000**	**0**	**0**	**0**	**0**	**0**	**60,000**

CITY OF MIAMI BEACH

2013-2017 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:	Oct-2010	Construction Completion:	Sep-2013

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
de552 Design & Engineering Fund 552	41,150	0	0	0	0	0	0	41,150
Total:	**41,150**	**0**	**0**	**0**	**0**	**0**	**0**	**41,150**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
552 Info & Communications Technology	41,150	0	0	0	0	0	0	41,150
Total:	**41,150**	**0**	**0**	**0**	**0**	**0**	**0**	**41,150**

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CITY OF MIAMI BEACH

2013-2017 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 is envisioned are: (1) Creating the Operations Manager office, (2) Carpet installation to match the already renovated areas, (3) Tiles for the lobby,(4) conference room with hte capability to host E-Plan review development meeting. (5) Reconfigure first floor cashiering station

Justification: This project will improve the efficiency of our operations by: (1) 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, (2) renovating the lobby will provide a more modern look to the Building Department and improve the customer experience,(3) conference room will facilitate more efficient meetings, (4) 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:	Dec-2012

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
cmbtc	Construction Management btc	25,917	0	0	0	0	0	0	25,917
cobtc	Construction Fund btc	130,939	0	0	0	0	0	0	130,939
ctbtc	Contingencies Fund btc	24,968	0	0	0	0	0	0	24,968
eqbtc	Equipment Fund BTC	19,389	0	0	0	0	0	0	19,389
pmbtc	Program Management Fund btc	2,500	0	0	0	0	0	0	2,500
sibtc	Signage Fund btc	3,000	0	0	0	0	0	0	3,000
	Total:	**206,713**	**0**	**0**	**0**	**0**	**0**	**0**	**206,713**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
btc	Building Tech Capital Project	206,713	0	0	0	0	0	0	206,713
	Total:	**206,713**	**0**	**0**	**0**	**0**	**0**	**0**	**206,713**

CITY OF MIAMI BEACH

2013-2017 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.

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:		Planning Completion:	Aug-2011
Design Start:	Sep-2010	Design Completion:	Jun-2012
Bid Start:	Jan-2012	Bid Completion:	
Construction Contract Award:	Jun-2012		
Construction Start:	Jul-2012	Construction Completion:	Dec-2012

II. Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 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:	Dec-2010		
Planning Start:		Planning Completion:	Dec-2011
Design Start:	Jan-2011	Design Completion:	Jun-2012
Bid Start:	Mar-2012	Bid Completion:	
Construction Contract Award:	Dec-2011		
Construction Start:	Aug-2012	Construction Completion:	Mar-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
ap388	Art in Public Places Fund 388	10,208	0	0	0	0	0	0	10,208
cm305	Construction Management Fund 305	0	17,636	0	0	0	0	0	17,636
cm388	Construction Management Fund 388	26,195	0	0	0	0	0	0	26,195
co305	Construction Fund 305 SB QOL	0	102,526	0	0	0	0	0	102,526
co388	Construction Fund 388	534,219	0	0	0	0	0	0	534,219
ct305	Contingencies Fund 305 SB QOL	0	20,000	0	0	0	0	0	20,000
ct388	Contingencies Fund 388	54,572	0	0	0	0	0	0	54,572
de388	Design & Engineering Fund 388	65,526	0	0	0	0	0	0	65,526
	Total:	**690,720**	**140,162**	**0**	**0**	**0**	**0**	**0**	**830,882**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
305	SB Quality of Life Resort Tax Fund -	0	140,162	0	0	0	0	0	140,162
388	MDC CDT Interlocal-CDT/Resort Ta	690,720	0	0	0	0	0	0	690,720
	Total:	**690,720**	**140,162**	**0**	**0**	**0**	**0**	**0**	**830,882**

CITY OF MIAMI BEACH

2013-2017 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, installation of new floor finishes in selected areas, installation of a new acoustical ceilings throughout and miscellaneous minor modifications. The second floor build out for the fire department was completed on November 1, 2010. The fourth floor, partial build out for the fire department is anticipated to commence Q2-2011. Anticipated completion by Q3-2011. The milestones below reflect work associated with the fourth floor build out.

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:	Dec-2011

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Bass Museum Interior Space 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:	Oct-2013		
Planning Start:		Planning Completion:	Apr-2014
Design Start:	Nov-2013	Design Completion:	Jun-2013
Bid Start:	May-2013	Bid Completion:	
Construction Contract Award:	Jul-2013		
Construction Start:	Sep-2013	Construction Completion:	Dec-2013

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
co365 Construction Fund 365	0	0	3,750,000	3,750,000	0	0	0	7,500,000
Total:	**0**	**0**	**3,750,000**	**3,750,000**	**0**	**0**	**0**	**7,500,000**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
365 City Center RDA Capital Fund	0	0	3,750,000	3,750,000	0	0	0	7,500,000
Total:	**0**	**0**	**3,750,000**	**3,750,000**	**0**	**0**	**0**	**7,500,000**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Beachfront Restrooms Repayment
Project #: pfcbrorpay
Department: CIP Office
Manager: Thais Vieira
Category: cip
Domain: General Public Buildings
Location: citywide

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

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:			
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	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
co305	Construction Fund 305 SB QOL	0	0	0	279,323	0	0	0	279,323
co480	Construction Fund 480	0	0	0	(279,323)	0	0	0	(279,323)
	Total:	0	0	0	0	0	0	0	0

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
305	SB Quality of Life Resort Tax Fund	0	0	0	279,323	0	0	0	279,323
480	Parking Operations Fund	0	0	0	(279,323)	0	0	0	(279,323)
	Total:	0	0	0	0	0	0	0	0

CITY OF MIAMI BEACH

2013-2017 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:	Sep-2013

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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	0	0	0	0	0	0	0	0
cm304	Construction Management 304	566,879	0	0	0	0	0	0	566,879
cm375	Construction Management 375	36,824	0	0	0	0	0	0	36,824
cm382	Construction Management 382	234,253	0	0	0	0	0	0	234,253
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
co301	Construction Fund 301	(537)	0	0	0	0	0	0	(537)
co302	Construction Fund 302	0	0	0	0	0	0	0	0
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	2,247,787	0	0	0	0	0	0	2,247,787
co382	Construction Fund 382	1,482,522	0	0	0	0	0	0	1,482,522
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	50,039	0	0	0	0	0	0	50,039
crect	Contingencies Fund	565,811	0	0	0	0	0	0	565,811
crede	Design & Engineering Fund	139,334	0	0	0	0	0	0	139,334
ct302	Contingencies Fund 302	0	0	0	0	0	0	0	0
ct304	Contingencies Fund 304	(456,867)	0	0	0	0	0	0	(456,867)
ct375	Contingencies Fund 375	38,832	0	0	0	0	0	0	38,832
ct378	Contingencies Fund 378	314,883	0	0	0	0	0	0	314,883
ct382	Contingencies Fund 382	17,037	0	0	0	0	0	0	17,037
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	0	0	0	0	0	0	0	0
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
de382	Design & Engineering Fund 382	156,311	0	0	0	0	0	0	156,311
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
eq301	Equipment Fund 301	537	0	0	0	0	0	0	537

eq302	Equipment fund 302	0	0	0	0	0	0	0	0
eq382	Equipment Fund 382	221,239	0	0	0	0	0	0	221,239
eqcre	Equipment Fund-CRE	290,266	0	0	0	0	0	0	290,266
	Total:	**13,272,721**	**0**	**0**	**0**	**0**	**0**	**0**	**13,272,721**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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	0	0	0	0	0	0	0	0
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)	2,239,884	0	0	0	0	0	0	2,239,884
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	2,376,770	0	0	0	0	0	0	2,376,770
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	1,265,111	0	0	0	0	0	0	1,265,111
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:	**13,272,721**	**0**	**0**	**0**	**0**	**0**	**0**	**13,272,721**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Parks Maintenance Facility
Project #: pfmpkmaint
Department: CIP Office
Manager: Grace Escalante
Category: cip
Domain: General Public Buildings
Location: bayshore

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

Description:

Renovation of the 12,231 sf existing Parks Maintenance facility on 2100 North Meridian Avenue. The project consists of building and site remodeling and renovations. The building renovations include a new roof, impact windows and aluminum louvers, exterior painting and waterproofing, providing office space within the existing building for Parks Greenspace staff including breakroom, bathrooms and showers and limited FF&E. The site renovations include trash transfer station, exterior storage bins for materials, truck and equipment wash station, parking for staff and parks vehicles and site drainage and irrigation as well as enhanced perimeter landscaping. Funding is through GO Bond Neighborhoods, $432,170 and GO Bond Parks, $128,246. Other funding sources include the 1995 Parks Bond.

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:	Apr-2012		
Planning Start:	Apr-2012	Planning Completion:	Jun-2012
Design Start:	Jun-2012	Design Completion:	Dec-2012
Bid Start:	Feb-2013	Bid Completion:	May-2013
Construction Contract Award:	May-2013		
Construction Start:	Jun-2013	Construction Completion:	Mar-2014

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
ae374	Architect/Engineering 374	37,107	0	0	0	0	0	0	37,107
ap370	Art in Public Places Fund 370	9,000	0	0	0	0	0	0	9,000
ap374	Art in Public Places Fund 374	0	0	0	0	0	0	0	0
apcre	Art in Public Places Fund CRE	0	0	11,222	0	0	0	0	11,222
cm370	Construction Management 370	46,584	0	0	0	0	0	0	46,584
cm373	Construction Management 373	3,293	0	0	0	0	0	0	3,293
cm374	Construction Management 374	0	0	0	0	0	0	0	0
cmcre	Construction Management CRE	0	0	54,308	0	0	0	0	54,308
co370	Construction Fund 370	220,557	0	0	0	0	0	0	220,557
co373	Construction Fund 373	23,995	0	0	0	0	0	0	23,995
co376	Construction Fund 376	0	0	0	0	0	0	0	0
co377	Construction Fund 377	6,712	0	0	0	0	0	0	6,712
co384	Construction Fund 384	404,882	0	0	0	0	0	0	404,882
cocre	Construction Fund CRE	0	0	692,000	0	0	0	0	692,000
ct370	Contingencies Fund 370	60,000	0	0	0	0	0	0	60,000
ctcre	Contingencies Fund CRE	0	0	66,000	0	0	0	0	66,000
de370	Design & Engineering Fund 370	19,751	0	0	0	0	0	0	19,751
de374	Design & Engineering Fund 374	0	0	0	0	0	0	0	0
de377	Design & Engineering Fund 377	0	0	0	0	0	0	0	0
de383	Design & Engineering Fund 383	84,427	0	0	0	0	0	0	84,427
eq370	Equipment Fund 370	17,414	0	0	0	0	0	0	17,414
	Total:	**933,722**	**0**	**823,530**	**0**	**0**	**0**	**0**	**1,757,252**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
370	RCP - 1996 15M GO Bond	373,306	0	0	0	0	0	0	373,306
373	99 GO Bonds - Neighborhood Impro	27,288	0	0	0	0	0	0	27,288
374	Gulf Breeze	37,107	0	0	0	0	0	0	37,107
376	99 GO Bonds - Neighborhood Impro	0	0	0	0	0	0	0	0
377	99 GO Bonds - Parks & Beaches (B	6,712	0	0	0	0	0	0	6,712
383	2003 GO Bonds - Parks & Beaches	84,427	0	0	0	0	0	0	84,427
384	2003 GO Bonds - Neighborhood Imp	404,882	0	0	0	0	0	0	404,882
cre	Capital Reserve	0	0	823,530	0	0	0	0	823,530
	Total:	**933,722**	**0**	**823,530**	**0**	**0**	**0**	**0**	**1,757,252**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Property Management Facility
Project #: pfspropfac
Department: CIP Office
Manager: Grace Escalante
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:	Feb-2011	Planning Completion:	Jun-2011
Design Start:	Jun-2011	Design Completion:	Dec-2012
Bid Start:	Oct-2012	Bid Completion:	Dec-2012
Construction Contract Award:	Jan-2013		
Construction Start:	Mar-2013	Construction Completion:	Dec-2013

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
ap302	Art in Public Places Fund 302	0	2,996	0	0	0	0	0	2,996
ap383	Art in Public Places Fund 383	52,133	0	0	0	0	0	0	52,133
ap480	Art in Public Places Fund 480	0	9,000	0	0	0	0	0	9,000
cm383	Construction Management 383	192,202	0	0	0	0	0	0	192,202
cm480	Construction Management 480	0	39,000	0	0	0	0	0	39,000
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	566,796	0	0	0	0	0	0	566,796
co480	Construction Fund 480	0	600,000	0	0	0	0	0	600,000
ct383	Contingencies Fund 383	591,520	0	0	0	0	0	0	591,520
ct480	Contingencies Fund 480	0	60,000	0	0	0	0	0	60,000
de302	Design & Engineering Fund 302	0	48,000	0	0	0	0	0	48,000
de373	Design & Engineering Fund 373	36,977	0	0	0	0	0	0	36,977
de383	Design & Engineering Fund 383	14,787	0	0	0	0	0	0	14,787
de384	Design & Engineering Fund 384	374,713	0	0	0	0	0	0	374,713
eq302	Equipment fund 302	0	50,000	0	0	0	0	0	50,000
pe302	Permitting/Fees Fund 302	0	30,000	0	0	0	0	0	30,000
	Total:	**4,937,581**	**838,996**	**0**	**0**	**0**	**0**	**0**	**5,776,577**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
302	Pay-As-You-Go	0	130,996	0	0	0	0	0	130,996
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
480	Parking Operations Fund	0	708,000	0	0	0	0	0	708,000
	Total:	**4,937,581**	**838,996**	**0**	**0**	**0**	**0**	**0**	**5,776,577**

CITY OF MIAMI BEACH

2013-2017 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.

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:	Nov-2011		
Planning Start:		Planning Completion:	Dec-2011
Design Start:	Nov-2010	Design Completion:	Apr-2012
Bid Start:	Mar-2012	Bid Completion:	
Construction Contract Award:	May-2012		
Construction Start:	Aug-2012	Construction Completion:	Mar-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
ap384	Art in Public Places Fund 384	31,493	0	0	0	0	0	0	31,493
cm384	Construction Management 384	322,492	0	0	0	0	0	0	322,492
co374	Construction Fund 374	265,052	0	0	0	0	0	0	265,052
co376	Construction Fund 376	48,870	0	0	0	0	0	0	48,870
co383	Construction Fund 383	335,097	0	0	0	0	0	0	335,097
co384	Construction Fund 384	1,310,288	0	0	0	0	0	0	1,310,288
ct384	Contingencies Fund 384	209,956	0	0	0	0	0	0	209,956
de376	Design & Engineering Fund 376	(16,389)	0	0	0	0	0	0	(16,389)
de384	Design & Engineering Fund 384	268,336	0	0	0	0	0	0	268,336
eq384	Equipment Fund 384	104,978	0	0	0	0	0	0	104,978
	Total:	**2,880,173**	**0**	**0**	**0**	**0**	**0**	**0**	**2,880,173**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
374	Gulf Breeze	265,052	0	0	0	0	0	0	265,052
376	99 GO Bonds - Neighborhood Impro	32,481	0	0	0	0	0	0	32,481
383	2003 GO Bonds - Parks & Beaches	335,097	0	0	0	0	0	0	335,097
384	2003 GO Bonds - Neighborhood Imp	2,247,543	0	0	0	0	0	0	2,247,543
	Total:	**2,880,173**	**0**	**0**	**0**	**0**	**0**	**0**	**2,880,173**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Fire Station #2 Training Annex
Project #: pfcfs2anex
Department: Fire
Manager: Eric Yuhr
Category: cip
Domain: General Public Buildings
Location: midbeach

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

Description:
The Fire Department needs a training facility where hose evolutions, search and rescue, Rapid Intervention Training and high rise hose evolutions can be practiced. In years past the Department tried to fill this gap with donated structure throughout the City but this is proving to be an increasingly difficult methodology. The 02/01/2011 recruit class had to perform all of their training at the MDFR Training center at a large cost in time and funds. The training annex will enclose the existing hose tower at the Fire Station #2 Administrative building. The annex is a two story unfinished building that is projected to be approximately 2613 sq. feet.

Justification:
The Fire Department has to train on interior Fire fighting and high rise fire fighting and search and rescue. It has been a past practice to secure abandoned and or under renovation buildings to conduct this traing with mixed results. Training in a neighborhood always leads to congestion and noise issues for the residents which is incresingly less tolerated. Liability issues and a lack of structures that are safe to conduct training meant that the last recruit class had to train in Miami Dade County, which caused a reduction in available training time due to commuting and a cost to rent the facility. Hose veolutions, search and recue and MayDay training are the core of urban fire fighting and these skills must be practiced as frequently as possible.

Project Timeline:

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-2013	Construction Completion:	Sep-2014

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
co302	Construction Fund 302	0	82,000	500,000	0	0	0	0	582,000
	Total:	**0**	**82,000**	**500,000**	**0**	**0**	**0**	**0**	**582,000**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
302	Pay-As-You-Go	0	82,000	500,000	0	0	0	0	582,000
	Total:	**0**	**82,000**	**500,000**	**0**	**0**	**0**	**0**	**582,000**

CITY OF MIAMI BEACH

2013-2017 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.

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 age the building deteriorated and 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 three proposed joint uses of this facility are fully supportive of the KIO's listed above. 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 pavillion reservations, respond to questions and address other related customer services. The lack of a maintenance building in the park has neccessitated 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.

Project Timeline:

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-9999

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: 555 17th Street Building Renovations
Project #: pfs555adrs
Department: Public Works
Manager: TBD
Category: cip
Domain: General Public Buildings
Location: southbeach

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

Description: Renovation of 555 17th Street Building (Code Compliance and Real Estate, Housing and Community Development space) to reallocate space, reconfigure offices and conference room, as well as provide for a proper intake area

Justification: In an effort to improve residents' Quality of Life, the Code Compliance Division has hired new Code Compliance Officers to enforce the City's Codes. The current space allocation does not accommodate all existing and new employees. Also, the Division needs additional storage solutions. The current conditions of the space include the fact that the conditions are deplorable (worn and torn carpet taped together with duct tape, scuffed walls, etc.). The 555 building is shared with the Real Estate, Housing and Community Development (REHCD) department, and also has some vacant space where the former Tourism and Cultual Development offices used to be. This scope will include reallocating space within the building for both Code Compliance and REHCD, renewal and replacement work, and new construction to accommodate the needs of both functional areas of responsibility.

Project Timeline:

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:	Feb-2012	Construction Completion:	Oct-2012

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
co302	Construction Fund 302	42,605	0	0	0	0	0	0	42,605
ct302	Contingencies Fund 302	4,734	0	0	0	0	0	0	4,734
	Total:	**47,339**	**0**	**0**	**0**	**0**	**0**	**0**	**47,339**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
302	Pay-As-You-Go	47,339	0	0	0	0	0	0	47,339
	Total:	**47,339**	**0**	**0**	**0**	**0**	**0**	**0**	**47,339**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Colony Theater Stage Lighting Retro Fit
Project #: pfsctlight
Department: Public Works
Manager: Angelo Grande
Category: cip
Domain: General Public Buildings
Location: flamingo

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

Description: Install new stage lighting system.

Justification: To improve current lighting system for events and conserve energy.

Project Timeline:

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:	Sep-2012	Construction Completion:	Nov-2012

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
eq365 Equipment Fund 365	65,000	0	0	0	0	0	0	65,000
Total:	**65,000**	**0**	**0**	**0**	**0**	**0**	**0**	**65,000**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
365 City Center RDA Capital Fund	65,000	0	0	0	0	0	0	65,000
Total:	**65,000**	**0**	**0**	**0**	**0**	**0**	**0**	**65,000**

CITY OF MIAMI BEACH

2013-2017 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 Community 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:	Nov-2012	Construction Completion:	Dec-2012

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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	2012/13	2013/14	2014/15	2015/16	2016/17	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**

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Golf Courses

CITY OF MIAMI BEACH

2013-2017 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, bunkers, and irrigation and drainage system; with or conversion to a park. Project timeline to be determined. Renovation of the existing golf course, greens, tees, bunkers, and irrigation and drainage system; with park amenities such as a jogging trail, playground, water feature, two tennis courts and as an additive alternate, restrooms. Quality open space, affordable recreation amenities for residents and visitors, a quality golf alternative to the Miami Beach Golf Club and Normandy Shores Golf Club. This project will help to improve the use and function of an existing public open space, and it will beautify its overall appearance. One of the alternatives will entail the rennovation of the existing area with a new challenging layout, for the nine hole Par 3, with landscaping and a combination ground cover of paspalum sod and lush landscaping. The Par 3 golf course will have several amenities such as: a lake/wetland preserve to assist in irrigation and drainage, jogging path, planting areas, and a community play area.
The request for this increase is based on a recent projected construcion cost estimate, provided by BH & Associates, during the planning stage that will allow for this project scope to be fully executed, once funded.

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:	Mar-2010		
Planning Start:	Feb-2009	Planning Completion:	Jun-2009
Design Start:	Nov-2010	Design Completion:	Sep-2011
Bid Start:	Oct-2011	Bid Completion:	Jul-2012
Construction Contract Award:	Jul-2012		
Construction Start:	Aug-2012	Construction Completion:	Aug-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
ae388	Architect / Engineering Fee	270,500	0	0	0	0	0	0	270,500
ap388	Art in Public Places Fund 388	23,250	27,918	0	0	0	0	0	51,168
cm388	Construction Management Fund 388	98,040	202,182	0	0	0	0	0	300,222
co388	Construction Fund 388	3,160,632	250,568	0	0	0	0	0	3,411,200
ct388	Contingencies Fund 388	155,000	173,000	0	0	0	0	0	328,000
de161	Design & Engineering Fund 161	412,100	0	0	0	0	0	0	412,100
de388	Design & Engineering Fund 388	47,000	0	0	0	0	0	0	47,000
eq388	Equipment Fund 388	7,500	142,500	0	0	0	0	0	150,000
	Total:	**4,174,022**	**796,168**	**0**	**0**	**0**	**0**	**0**	**4,970,190**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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	3,761,922	796,168	0	0	0	0	0	4,558,090
	Total:	**4,174,022**	**796,168**	**0**	**0**	**0**	**0**	**0**	**4,970,190**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Install lighting Norm Shores Golf
Project #: pknnsgclpl
Department: Parks & Recreation
Manager: Kevin Smith / Carlos Da Cruz
Category: cip
Domain: Golf Courses
Location: normandysh

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

Description: To install 10-each decorative light poles within the Normandy Shores Golf Club parking lot/entrance area, in order to provide visibility within and from the streets along Fairway, and Biarritz Drive. This request is per the Normandy Shores Homeowners Association, and Miami Beach Police Department, to provide needed night-time visibility. The new lighting will offer a better sense of public safety while helping to prevent the possibility of crime and vandalism around the newly built Golf Course Club House. In addition to public safety the new light poles will enhance and complement the aesthetic appeal of the new Club House Building.

Justification: This Project was developed in response to the Normandy Shores Homeowners Association, and Miami Beach Police Department, requesting much needed night-time visibility around the dark parking lot and surrounding areas. The new lighting will offer residents and visitors a better sense of safety while helping to prevent the possibility of crime and vandalism around the newly built Golf Course Club House.

Project Timeline:

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:	Feb-2013	Construction Completion:	Apr-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
counf	Construction Unfunded	0	0	0	0	0	0	49,500	49,500
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**49,500**	**49,500**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
unf	Unfunded	0	0	0	0	0	0	49,500	49,500
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**49,500**	**49,500**

CITY OF MIAMI BEACH

2013-2017 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:	Jun-2012
Design Start:	Mar-2012	Design Completion:	Aug-2012
Bid Start:	Jul-2012	Bid Completion:	
Construction Contract Award:	Aug-2012		
Construction Start:	Sep-2012	Construction Completion:	Jan-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
cm388	Construction Management Fund 388	9,217	0	0	0	0	0	0	9,217
co388	Construction Fund 388	115,000	0	0	0	0	0	0	115,000
ct388	Contingencies Fund 388	11,400	0	0	0	0	0	0	11,400
de388	Design & Engineering Fund 388	15,400	0	0	0	0	0	0	15,400
	Total:	**151,017**	**0**	**0**	**0**	**0**	**0**	**0**	**151,017**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
388	MDC CDT Interlocal-CDT/Resort Ta	151,017	0	0	0	0	0	0	151,017
	Total:	**151,017**	**0**	**0**	**0**	**0**	**0**	**0**	**151,017**

CITY OF MIAMI BEACH

2013-2017 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:	Sep-9999

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Rebuild Two Irrigation Pumps at MBGC
Project #: pkmmbgciri
Department: Parks & Recreation
Manager: Kevin Smith
Category: cip
Domain: Golf Courses
Location: midbeach

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

Description: This project is to rebuild two (each) golf course water pump units consisting of pumps and motors for irrigating the Miami Beach Golf Club Golf Course.

Justification: This Project was developed in response to the need for operating and maintaining the level of quality golf expected by the City and it's customer base. Also, the repairs are needed as recommended by the City's Golf Course Management firm (PCM II). The existing pump station consists of two(2) fresh water motor and pumps, along with three (3) saltwater (brackish-water) units used to irrigate the Miami Beach Golf Course. These units have been in operation since the golf course opened in December of 2002.

Project Timeline:

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:	Jan-2012
Bid Start:	Nov-2011	Bid Completion:	
Construction Contract Award:	Jan-2012		
Construction Start:	Feb-2012	Construction Completion:	Jun-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
co306	Construction Fund 306 MB QOL	33,600	0	0	0	0	0	0	33,600
ct306	Contingencies Fund 306 MB QOL	0	0	0	0	0	0	0	0
	Total:	**33,600**	**0**	**0**	**0**	**0**	**0**	**0**	**33,600**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
306	MB Quality of Life Resort Tax Fund	33,600	0	0	0	0	0	0	33,600
	Total:	**33,600**	**0**	**0**	**0**	**0**	**0**	**0**	**33,600**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Replace Tee/Directional Signs at MBGC
Project #: pkmmbgcsin
Department: Parks & Recreation
Manager: Kevin Smith
Category: cip
Domain: Golf Courses
Location: midbeach

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

Description: This project is to replace approximate 47 (each) golf course directional signs. 18/each Golf Tee Ganite Totem Style (6'x12"x4") sings complete with ball-washer and waiste enclosure combo. 4/each Parking directional, 4/each Club House Grounds, and 21/each Golf Course directional.

Justification: This Project was developed in response to the need for maintaining a qualty facility as expected by the City, and as recommended by the City's Golf Course Management firm (PCM II). The existing signs have rsut and has faded beyond repair do to the extreme exposure weather during the past 8 plus 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:	Jan-2012
Bid Start:	Nov-2011	Bid Completion:	
Construction Contract Award:	Jan-2012		
Construction Start:	Feb-2012	Construction Completion:	Jun-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
co306	Construction Fund 306 MB QOL	28,502	0	0	0	0	0	0	28,502
ct306	Contingencies Fund 306 MB QOL	0	0	0	0	0	0	0	0
	Total:	**28,502**	**0**	**0**	**0**	**0**	**0**	**0**	**28,502**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
306	MB Quality of Life Resort Tax Fund	28,502	0	0	0	0	0	0	28,502
	Total:	**28,502**	**0**	**0**	**0**	**0**	**0**	**0**	**28,502**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: NSGC Aluminum Picket Security Fence
Project #: pknnsgcfen
Department: Public Works
Manager: Kevin Smith
Category: cip
Domain: Golf Courses
Location: northbeach

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

Description: The fabrication and installation of an aluminum picket security fence approximately 1,190 LF x 7' H along the South Shore Drive side of the golf course behind the apartments that front golf holes 12 & 13.

Justification: This project has been requested by the residents of Normandy Shores and their HOA to assist in reducing crime in their neighborhood. Additionally, the Normandy Shores Golf Course frequently experinces trespassers walking on and across the course, children playing in the sandtraps with toys or riding bicycles on the course or crossing the course as a short cut to Fairway park which places them in a very dangerous position where they could be hit and seriously injured or even killed by a golf ball. It also provides opportunities for criminals to come on to the golf course to perpatrate crimes against residents and tourists playing golf. This fence will significantly enhnace the safey to the neighbhorhood's residents and golfers playing at the Normandy Shores Golf Club.

Project Timeline:

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:	Nov-2011		
Construction Start:	Nov-2011	Construction Completion:	Mar-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
co351	Construction Fund 351	64,425	0	0	0	0	0	0	64,425
ct351	Contingencies Fund 351	5,000	0	0	0	0	0	0	5,000
de351	Design & Engineering Fund 351	5,500	0	0	0	0	0	0	5,500
	Total:	**74,925**	**0**	**0**	**0**	**0**	**0**	**0**	**74,925**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
351	Realloc. Funds - Other Capital Proje	74,925	0	0	0	0	0	0	74,925
	Total:	**74,925**	**0**	**0**	**0**	**0**	**0**	**0**	**74,925**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Bldg Dev Process Ent System
Project #: eqrppermac
Department: Building
Manager: Kristin Tigner
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:	Feb-2011		
Construction Start:	May-2011	Construction Completion:	Dec-2012

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
eq552	Equipment Fund 552	100,000	0	0	0	0	0	0	100,000
eqbtc	Equipment Fund BTC	1,500,000	0	0	0	0	0	0	1,500,000
	Total:	**1,600,000**	**0**	**0**	**0**	**0**	**0**	**0**	**1,600,000**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
552	Info & Communications Technology	100,000	0	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:	**1,600,000**	**0**	**0**	**0**	**0**	**0**	**0**	**1,600,000**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Projectdox Electronic Plan Rev Software
Project #: eqcprojdox
Department: Building
Manager: Gladys Sales/Victor Armendariz
Category: cip
Domain: Information Technology
Location: citywide

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		42,636.00
FTE's #:	**Total:**	**42,636.00**

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 departments: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:	Feb-2009	Construction Completion:	Dec-2012

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 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:	Oct-2008	Construction Completion:	Sep-2013

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 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:	Sep-2013

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Records Imaging-Human Resources
Project #: eqcrecimag
Department: Human Resources / Finance
Manager: Ramiro Inquanzo 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:	Oct-2007	Construction Completion:	Sep-2013

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Workflow Processing
Project #: eqcworkflo
Department: Human Resources / Finance
Manager: Ramiro Inquanzo
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:	Jan-2007	Construction Completion:	Sep-2013

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 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:	Sep-9999	Construction Completion:	Sep-9999

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
ctinf	Contingencies Fund INF	58,445	0	0	0	0	0	0	58,445
eqinf	Equip.- Info. & Communication Tech. I	516,979	0	0	0	0	0	0	516,979
	Total:	**575,424**	**0**	**0**	**0**	**0**	**0**	**0**	**575,424**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
552	Info & Communications Technology	575,424	0	0	0	0	0	0	575,424
	Total:	**575,424**	**0**	**0**	**0**	**0**	**0**	**0**	**575,424**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Interactive Voice Response (IVR)
Project #: eqcintervr
Department: Information Technology
Manager: Ariel Sosa
Category: cip
Domain: Information Technology
Location: citywide

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

Description:
The proposed IVR solution from Convergys (formerly Intervoice) uses current up-to-date Voice Extensible Markup Language (VXML) technology to replace the existing Intervoice IVR to improve its abilities and reliability. Using a solution manufactured by the same company that made our current IVR ensures a smoother transition similar to that of an upgrade. VXML allows voice applications to be developed and deployed in an analogous way to HTML for visual applications. IVR script development will be able to leverage the development tools currently used by the City's application developers. In addition to the equipment and installation included in this proposal, Siemens is converting all the currently implemented IVR scripts to the current VXML technology required by the VXML based IVR. This ensures a timely implementation and minimal downtime from the time that the current IVR image is taken to when the upgraded system is implemented.

Justification:
The existing IVR system is 11 years old and uses both hardware and software that is many generations old. The industry best practices for server hardware life cycle indicate that this system is aged and should be considered for replacement. The replacement of the system with current technology will reduce the possibility of a hardware failure and will allow the City the ability to expand the system's services. The Interactive Voice Response (IVR) currently used by the City of Miami Beach is vital to enhancing the ability of citizens and employees to route calls quickly and correctly. On a daily basis, and even more critical during a crisis, the IVR system reduces the mistakes and time associated with routing calls correctly by presenting callers with automated menus that they can navigate. The system also frees up the staff that would otherwise be involved answering and forwarding phone calls so that they can perform more productive tasks. The maintenance cost of the current IVR system will be replaced by a maintenance cost that is one half of the current cost (approx. $45,000 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:	Jan-2012	Construction Completion:	Dec-2012

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
eq552 Equipment Fund 552	295,186	0	0	0	0	0	0	295,186
Total:	**295,186**	**0**	**0**	**0**	**0**	**0**	**0**	**295,186**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
552 Info & Communications Technology	295,186	0	0	0	0	0	0	295,186
Total:	**295,186**	**0**	**0**	**0**	**0**	**0**	**0**	**295,186**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Log Management for PCI-DSS Compliance &
Project #: eqclogmgmt
Department: Information Technology
Manager: Nelson Martinez
Category: cip
Domain: Information Technology
Location: citywide

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

Description:

Log management is an integral component of Payment Card Industry – Data Security Standard (PCI-DSS) compliance. However, in recent times many organizations fail to remain vigilant and fully compliant which can result in a security breach and loss of respect and trust in the business community. Merchants therefore must implement robust log management infrastructure and automated processes to analyze and manage system, application and network event logs. This will help detect and prevent serious breaches from occurring. Log consolidation and event correlation will ensure compliance to PCI standards and mitigate the risk of unauthorized access to credit card data. PGP encryption solution is to provide the Finance, Budget, Human Resources and Labor Relations departments with disk encryption software for all of the IT workstations and laptops; also, with the PGP email encryption gateway solution. Due to the sensitive nature of the information these departments handle on a "day to day" basis, data residing on these departments workstations and laptops should be encrypted, in order to properly safegaurd that information. The encryption solution protects data when the machine is powered off. In the event that a laptop is stolen or lost, nothing on the drive will be accessible. These departments also have to send emails that are sensitive in nature or that include attachments that are sensitive in nature. The PGP email gateway solution will allow these departments to send these type of sensitive emails to any external recipients in a secure manner, by simply selecting an encryption button in Microsoft Outlook. After selection, the solution will send an email to the recipient containing a link that will allow them to securely access the email in question via the City's PGP gateway solution. The PGP gateway solution does not encrypt the mail within the mail server itself, which is critical in order to provide for proper legal discovery within the City email environment.

Justification: Provide for adequate encryption of hard drives and encrypted transmittal of sensitive information via email in accordance with industry best practices and financial audits.

Project Timeline:

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-2011	Construction Completion:	Sep-2013

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
eq552 Equipment Fund 552	80,500	0	0	0	0	0	0	80,500
Total:	**80,500**	**0**	**0**	**0**	**0**	**0**	**0**	**80,500**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
552	Info & Communications Technology	80,500	0	0	0	0	0	0	80,500
	Total:	**80,500**	**0**	**0**	**0**	**0**	**0**	**0**	**80,500**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Records Imaging 3/Cleanliness Assessment
Project #: eqcrecima3
Department: Information Technology
Manager: Gladys Gonzalez/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-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Replace Macintosh Computers/Cameras
Project #: eqccompeqp
Department: Information Technology
Manager: Nelson Martinez
Category: cip
Domain: Information Technology
Location: citywide

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

Description:
Camera Upgrade for the Commission Chamber: Replacement of current obsolete SD cameras with new upgradable SD/HD modular robotic cameras. The current cameras are 8-10 years old and are no longer being manufactured and replacement parts are difficult to find. Replacement of 3 Macintosh Computers in Communications: Replacement of Macintosh computers used for video editing which are 5-8 years old and are run on a processor no longer supported by Apple.. These computers would include the most current version of Video Editing software.
Replacement of North Shore Youth Center Computer Lab computers: Replacement of the 12 computers, switch, routers and software at the North Shore Park Youth Center. Purchase 8 new laptops for Code Compliance Quality of Life team.

Justification:
While these computers have been dependable for us (I maintain / repair them regularly), they are nearing their point of obsolescence, due to having Power PC processors. These processors were dropped by Apple, in favor of Intel processors, in August 2006. As such, they are incompatible with the most recent Macintosh operating system (OSX 10.6), the most recent version of our editing software (Final Cut Pro 7), the most recent version of Microsoft Office for Mac (2011), and numerous software providers (Adobe, Microsoft, numerous video editing plug-in companies, etc) do not support this old platform. Apple has officially dropped further development for this platform.
Initial replacement of at least two of the Computers is critical so as to have equally compatible, fully upgraded editing stations, running the identical versions of the Editing Software.

Project Timeline:

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-2011	Construction Completion:	Sep-2013

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
eq552 Equipment Fund 552	106,385	0	0	0	0	0	0	106,385
Total:	**106,385**	**0**	**0**	**0**	**0**	**0**	**0**	**106,385**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
552 Info & Communications Technology	106,385	0	0	0	0	0	0	106,385
Total:	**106,385**	**0**	**0**	**0**	**0**	**0**	**0**	**106,385**

CITY OF MIAMI BEACH

2013-2017 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:	Jun-2013

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
eq552 Equipment Fund 552	29,550	0	0	0	0	0	0	29,550
Total:	**29,550**	**0**	**0**	**0**	**0**	**0**	**0**	**29,550**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
552 Info & Communications Technology	29,550	0	0	0	0	0	0	29,550
Total:	**29,550**	**0**	**0**	**0**	**0**	**0**	**0**	**29,550**

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Jackie Gleason Theater

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Jackie Gleason Theater Life Safety
Project #: pfsjackiet
Department: CIP Office
Manager: TBD
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:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:	May-2012	Construction Completion:	Dec-2012

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: TOPA ADA and Interior Renovations
Project #: pfstopaada
Department: CIP Office
Manager: TBD
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:	May-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
ap442	Art in Public Places Fund 442	53,870	0	0	0	0	0	0	53,870
cm441	Construction Management 441	0	0	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	2,335,030	0	0	0	0	0	0	2,335,030
co442	COnstructio$15M CDT Interlocal Agre	1,158,652	0	0	0	0	0	0	1,158,652
ct442	Contingencies Fund 442	240,500	0	0	0	0	0	0	240,500
de441	Design & Engineering Fund 441	0	0	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	0	0	0	0	0	0	0	0
pmcdt	Program Management CDT Funds	123,075	0	0	0	0	0	0	123,075
	Total:	**4,058,772**	**0**	**0**	**0**	**0**	**0**	**0**	**4,058,772**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
441	Convention Development Tax $35M	2,335,030	0	0	0	0	0	0	2,335,030
442	Convention Development Tax $15M	1,580,109	0	0	0	0	0	0	1,580,109
cdt	Convention Development Taxes	143,633	0	0	0	0	0	0	143,633
	Total:	**4,058,772**	**0**	**0**	**0**	**0**	**0**	**0**	**4,058,772**

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CITY OF MIAMI BEACH

2013-2017 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. The funds needed to complete the restoration, as per Douglas Wood & Associates cost estimate of $700,000 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.

Project Timeline:

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:	Sep-9999	Construction Completion:	Sep-9999

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: 28th Street Obelisk Stabilization
Project #: pkcobeliss
Department: CIP Office
Manager: TBD
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:	May-2010
Design Start:	Apr-2010	Design Completion:	Sep-2010
Bid Start:	Jun-2010	Bid Completion:	
Construction Contract Award:	Oct-2010		
Construction Start:	Nov-2010	Construction Completion:	Dec-2012

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 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 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.

Project Timeline:

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:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:	Sep-9999	Construction Completion:	Sep-9999

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 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, repair 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 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.

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:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:	Sep-1999	Construction Completion:	Sep-9999

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
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
deunf	Design & Engineering Unfunded	0	0	0	0	0	0	30,000	30,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**172,530**	**172,530**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 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.

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:	Sep-9999	Construction Completion:	Sep-9999

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 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.

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:	Sep-9999	Construction Completion:	Sep-9999

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 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.

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:	Apr-2014
Design Start:	Mar-2014	Design Completion:	Jun-2014
Bid Start:	May-2014	Bid Completion:	
Construction Contract Award:			
Construction Start:	Sep-9999	Construction Completion:	Sep-9999

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 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.

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:	Sep-9999	Construction Completion:	Sep-9999

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
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
deunf	Design & Engineering Unfunded	0	0	0	0	0	0	9,000	9,000
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	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 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.

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:	May-2012
Design Start:	Mar-2012	Design Completion:	
Bid Start:	Jun-2012	Bid Completion:	
Construction Contract Award:			
Construction Start:	Sep-9999	Construction Completion:	Sep-9999

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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
deunf	Design & Engineering Unfunded	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	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 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.

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:	Apr-2014
Design Start:	Mar-2014	Design Completion:	Jun-2014
Bid Start:	May-2014	Bid Completion:	
Construction Contract Award:			
Construction Start:	Sep-9999	Construction Completion:	Sep-9999

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
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
deunf	Design & Engineering Unfunded	0	0	0	0	0	0	3,000	3,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**61,770**	**61,770**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Sheridan Ave Prking 28th Str & Pine Tree
Project #: pgmsheavep
Department: Public Works
Manager: Richard Saltrick
Category: cip
Domain: Parking
Location: midbeach

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

Description: Project consists of maximizing parking along Sheridan Ave., between 28th Street and Pine Tree Drive. This area falls within the Bayshore Lake Pancoast Neighborhood Improvement Project, which is programmed to provide for replacement of a water main section along Sheridan south of 28th Street, as well as milling and resurfacing. This parking project will require design, permitting, and construction management services, as well as a traffic study required by Miami-Dade County. The work scope will include striping, modification of signalization and traffic signage, and potential modification of traffic flow.

Justification: This project will increase much needed on-street parking in the vicinity of Fairgreen Park and the Scott Rakow Youth Center (SRYC). There is an existing bus stop on the east side of 28th street, opposite the SRYC. If the bus stop can be relocated, it is estimated that nine (9) additional on-street parking spaces will be gained; otherwise, five (5) addtional parking spaces would be gained.

Project Timeline:

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-2013	Construction Completion:	Nov-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
counf	Construction Unfunded	0	0	0	0	0	0	203,948	203,948
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**203,948**	**203,948**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
unf	Unfunded	0	0	0	0	0	0	203,948	203,948
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**203,948**	**203,948**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: West Bay Drive Parking Enhancements
Project #: pwnwbdpken
Department: Public Works
Manager: Rick Saltrick
Category: cip
Domain: Parking
Location: normandyis

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

Description: The project will remove recently CIP built improvements such as curb and gutter, greenspace and sidewalk. By changing the existing parking configuration from 30 degree angle parking on the west side and parallel parking on the east side to 90 degree parking on both sides, the street will gain an additional 20 non metered parking spaces.

Justification: The residents of the multi-family units on the west side of West Bay Drive often have to park several blocks away. Additional parking can be gained by reconfiguring the cross-section to allow for angled parking instead of parallel parking on the east side of the street.

Project Timeline:

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-2012
Design Start:	Jun-2012	Design Completion:	Dec-2012
Bid Start:	Oct-2012	Bid Completion:	
Construction Contract Award:	Jan-2013		
Construction Start:	May-2013	Construction Completion:	Jul-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
aeunf	Architect/Engineering Unfunded	0	0	0	0	0	0	9,500	9,500
cmunf	Construction Management Unfunded	0	0	0	0	0	0	6,175	6,175
counf	Construction Unfunded	0	0	0	0	0	0	95,000	95,000
ctunf	Contingencies Unfunded	0	0	0	0	0	0	9,500	9,500
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**120,175**	**120,175**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
unf	Unfunded	0	0	0	0	0	0	120,175	120,175
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**120,175**	**120,175**

Parking Garages

CITY OF MIAMI BEACH

2013-2017 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. In addition to accommodate the request from the building Department, this project will protect and extend the life of the recently renovated elevators.

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:	Dec-2009		
Planning Start:	Dec-2009	Planning Completion:	Mar-2010
Design Start:	Jan-2010	Design Completion:	May-2011
Bid Start:	Apr-2011	Bid Completion:	
Construction Contract Award:	Jun-2011		
Construction Start:	Sep-2012	Construction Completion:	Mar-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
cm480	Construction Management 480	36,600	0	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:	**646,600**	**0**	**0**	**0**	**0**	**0**	**0**	**646,600**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
480	Parking Operations Fund	646,600	0	0	0	0	0	0	646,600
	Total:	**646,600**	**0**	**0**	**0**	**0**	**0**	**0**	**646,600**

CITY OF MIAMI BEACH

2013-2017 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:	Sep-9999	Construction Completion:	Sep-9999

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
ae365 Architect/Engineering 365	0	0	0	0	0	0	375,000	375,000
co365 Construction Fund 365	0	0	0	0	0	0	2,125,000	2,125,000
Total:	**0**	**0**	**0**	**0**	**0**	**0**	**2,500,000**	**2,500,000**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
365 City Center RDA Capital Fund	0	0	0	0	0	0	2,500,000	2,500,000
Total:	**0**	**0**	**0**	**0**	**0**	**0**	**2,500,000**	**2,500,000**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Collins Park Parking Garage
Project #: pgmculcamp
Department: CIP Office
Manager: Grace Escalante
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 aprox. 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. Timeline to be determined upon completion of negotiations.

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:	Mar-2012		
Planning Start:	Apr-2012	Planning Completion:	Aug-2012
Design Start:	Sep-2012	Design Completion:	Jan-2014
Bid Start:	Jan-2014	Bid Completion:	Mar-2014
Construction Contract Award:	Mar-2014		
Construction Start:	Jun-2014	Construction Completion:	Dec-2015

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
ap365	Art in Public Places Fund 365	0	0	277,500	0	0	0	0	277,500
ap480	Art in Public Places Fund 480	0	0	0	0	0	0	0	0
cm365	Construction Management 365	330,417	660,833	559,443	0	0	0	0	1,550,693
cm480	Construction Management 480	0	0	0	0	0	0	0	0
co365	Construction Fund 365	0	8,268,673	10,231,327	0	0	0	0	18,500,000
coppb	Proposed Parking Bonds	0	0	0	0	0	0	0	0
ct365	Contingencies Fund 365	0	1,250,000	600,000	0	0	0	0	1,850,000
de365	Design & Engineering Fund 365	2,951,823	0	0	0	0	0	0	2,951,823
de480	Design & Engineering Fund 480	0	0	0	0	0	0	0	0
eq365	Equipment Fund 365	0	0	555,000	0	0	0	0	555,000
eq480	Equipment Fund 480	0	0	0	0	0	0	0	0
pe365	Permitting/Fees 365	0	17,525	0	0	0	0	0	17,525
pm480	Program Management Fund 480	0	0	0	0	0	0	0	0
	Total:	**3,282,240**	**10,197,031**	**12,223,270**	**0**	**0**	**0**	**0**	**25,702,541**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
365	City Center RDA Capital Fund	3,282,240	10,197,031	12,223,270	0	0	0	0	25,702,541
480	Parking Operations Fund	0	0	0	0	0	0	0	0
ppb	Proposed Parking Bonds	0	0	0	0	0	0	0	0
	Total:	**3,282,240**	**10,197,031**	**12,223,270**	**0**	**0**	**0**	**0**	**25,702,541**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Cultural Campus Parking Garage II
Project #: pgmculcii
Department: Cip Office
Manager: 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:	Sep-9999	Construction Completion:	Sep-9999

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 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.

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:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:	Jan-2013	Construction Completion:	May-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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
co486	Construction Fund 486	90,000	0	0	0	0	0	0	90,000
coppb	Proposed Parking Bonds	0	0	0	0	0	0	0	0
ct480	Contingencies Fund 480	10,000	0	0	0	0	0	0	10,000
	Total:	**120,000**	**0**	**0**	**0**	**0**	**0**	**0**	**120,000**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
480	Parking Operations Fund	30,000	0	0	0	0	0	0	30,000
486	2010 Parking Bonds Reso. 2010-27	90,000	0	0	0	0	0	0	90,000
ppb	Proposed Parking Bonds	0	0	0	0	0	0	0	0
	Total:	**120,000**	**0**	**0**	**0**	**0**	**0**	**0**	**120,000**

CITY OF MIAMI BEACH

2013-2017 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 for maintenance in FY08-09 was re-allocated to Sunset Harbor Parking Garage. The request for an additional $249,000 in construction is warranted by recent proposals received, based on an assessment prepared by a structural engineering company.

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:	Jun-2010		
Construction Start:	Nov-2013	Construction Completion:	Jul-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
co480	Construction Fund 480	349,000	0	0	0	0	0	0	349,000
ct480	Contingencies Fund 480	30,000	0	0	0	0	0	0	30,000
de480	Design & Engineering Fund 480	35,000	0	0	0	0	0	0	35,000
	Total:	**414,000**	**0**	**0**	**0**	**0**	**0**	**0**	**414,000**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
480	Parking Operations Fund	414,000	0	0	0	0	0	0	414,000
	Total:	**414,000**	**0**	**0**	**0**	**0**	**0**	**0**	**414,000**

CITY OF MIAMI BEACH

2013-2017 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.

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:			
Planning Start:		Planning Completion:	Jul-2011
Design Start:	May-2011	Design Completion:	Sep-2011
Bid Start:	Jul-2011	Bid Completion:	
Construction Contract Award:	Aug-2011		
Construction Start:	Oct-2012	Construction Completion:	Jul-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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
co486	Construction Fund 486	135,000	0	0	0	0	0	0	135,000
coppb	Proposed Parking Bonds	0	0	0	0	0	0	0	0
ct480	Contingencies Fund 480	20,000	0	0	0	0	0	0	20,000
	Total:	**235,000**	**0**	**0**	**0**	**0**	**0**	**0**	**235,000**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
480	Parking Operations Fund	100,000	0	0	0	0	0	0	100,000
486	2010 Parking Bonds Reso. 2010-27·	135,000	0	0	0	0	0	0	135,000
ppb	Proposed Parking Bonds	0	0	0	0	0	0	0	0
	Total:	**235,000**	**0**	**0**	**0**	**0**	**0**	**0**	**235,000**

CITY OF MIAMI BEACH

2013-2017 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:	May-2011	Design Completion:	Jun-2011
Bid Start:	Jul-2011	Bid Completion:	Aug-2011
Construction Contract Award:	Sep-2011		
Construction Start:	Oct-2012	Construction Completion:	Sep-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 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. Preventive maintenance has proven to be cost effective compared to 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.

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:	May-2011	Bid Completion:	Sep-2011
Construction Contract Award:	Jul-2011		
Construction Start:	Aug-2011	Construction Completion:	Sep-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 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 includes the structural restoration of the spalled concrete in the stairways, painting, and coatings to protect the concrete. It also requires water proofing in the stairways. Additional spalling was found. The parking garages are heavily used, providing this capital maintenance ensures safe facilities to the users and reduces the cost of mayor repairs. Project expected to be closed out in FY 10/11

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:	Oct-2012	Construction Completion:	Jul-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
cm142	Construction Management 142	23,400	0	0	0	0	0	0	23,400
co142	Construction Fund 142	336,600	0	0	0	0	0	0	336,600
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	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Multi-Purpose Pking Facility Remediation
Project #: pgsmpmpkre
Department: CIP Office
Manager: Humberto Cabanas
Category: cip
Domain: Parking Garages
Location: citycenter

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

Description: Remediation for new parking facility including offices and Parking Garage with 651 parking spaces.

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:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
de155 Design & Engineering Fund 155	0	450,000	0	0	0	0	0	450,000
de480 Design & Engineering Fund 480	0	250,000	0	0	0	0	0	250,000
Total:	**0**	**700,000**	**0**	**0**	**0**	**0**	**0**	**700,000**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
155 Parking Impact Fees	0	450,000	0	0	0	0	0	450,000
480 Parking Operations Fund	0	250,000	0	0	0	0	0	250,000
Total:	**0**	**700,000**	**0**	**0**	**0**	**0**	**0**	**700,000**

CITY OF MIAMI BEACH

2013-2017 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.

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:	Sep-9999	Construction Completion:	Sep-9999

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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 Fund 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 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	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 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.

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:	Sep-9999	Construction Completion:	Sep-9999

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 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. 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. The potential relocation of Property Management from Flamingo Park would generate potential parking demand of 120 spaces. The capital budget sheets for the "Sunset Harbor / Purdy Ave Land & Air Rights" (pgmsunharl) and "Sunset Harbor / Purdy Ave Garage" (pgmsunharg) projects were combined. Joint development project with private developer. Private partner is responsible for approximately 20% of construction costs. The capital budget sheet reflects the City's construction allocation. As per Reso.# 2010-27557 and Second Closing Execution Agreement between the City and Scott Robins (Developer), executed on 12/15/2010, with the Developer's construction costs contribution set at $1,820,350, including construction costs and contingency. A NTP I was issued to contractor on 1/22/2011. Anticipated start of construction anticipated for Q2-2011. The construction duration is 12 months.

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:	Jun-2010
Bid Start:	Jul-2010	Bid Completion:	
Construction Contract Award:	Oct-2010		
Construction Start:	Apr-2011	Construction Completion:	Nov-2012

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
ap486	Art in Public Places Fund 486	0	213,291	0	0	0	0	0	213,291
cm486	Construction Management 486	973,635	0	0	0	0	0	0	973,635
co486	Construction Fund 486	12,410,000	0	0	0	0	0	0	12,410,000
coppb	Proposed Parking Bonds	0	0	0	0	0	0	0	0
ct486	Contingencies Fund 486	1,202,332	(213,291)	0	0	0	0	0	989,041
de480	Design & Engineering Fund 480	608,000	0	0	0	0	0	0	608,000
de486	Design & Engineering Fund 486	220,000	0	0	0	0	0	0	220,000
eq486	Equipment Fund 486	500,000	0	0	0	0	0	0	500,000
la486	Land Acquisition Fund 486	4,538,668	0	0	0	0	0	0	4,538,668
lappb	Land Acquisition Proposed Parking Bc	0	0	0	0	0	0	0	0
pe486	Permitting/Fees Fund 486	15,800	0	0	0	0	0	0	15,800
	Total:	**20,468,435**	**0**	**0**	**0**	**0**	**0**	**0**	**20,468,435**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
480	Parking Operations Fund	608,000	0	0	0	0	0	0	608,000
486	2010 Parking Bonds Reso. 2010-27·	19,860,435	0	0	0	0	0	0	19,860,435
ppb	Proposed Parking Bonds	0	0	0	0	0	0	0	0
	Total:	**20,468,435**	**0**	**0**	**0**	**0**	**0**	**0**	**20,468,435**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Sunset Harbor Garage Contractor Portion
Project #: pgmsunrobn
Department: CIP Office
Manager: Aaron Sinnes
Category: cip
Domain: Parking Garages
Location: midbeach

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

Description:

"Acquisition and construction of an approximately 460-space parking garage. Project has already reached 100% construction documents and is expected to finalize permitting in March/April, 2010. 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. As per Reso.# 2010-27557 and Second Closing Execution Agreement between the City and Scott Robins (Developer), executed on 12/15/2010, the Developer's construction costs contribution was finalized at $1,820,350, which includes construction costs and contingency.

"

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:	Mar-2011	Construction Completion:	Nov-2012

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
co199	Construction Fund 199	1,809,385	0	0	0	0	0	0	1,809,385
ct199	Contingencies Fund 199	10,965	0	0	0	0	0	0	10,965
	Total:	1,820,350	0	0	0	0	0	0	1,820,350

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
199	199 Special Revenue	1,820,350	0	0	0	0	0	0	1,820,350
	Total:	1,820,350	0	0	0	0	0	0	1,820,350

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: 5 St & Alton Rd Joint Venture Repayment
Project #: pgspotrepy
Department: City Manager's Office
Manager: Jorge Gomez
Category: cip
Domain: Parking Garages
Location: southpoint

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

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	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
co389	Construction Fund 389	0	3,297,725	4,000,000	0	0	0	0	7,297,725
co480	Construction Fund 480	0	(3,297,725)	(4,000,000)	0	0	0	0	(7,297,725)
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
389	South Pointe Capital	0	3,297,725	4,000,000	0	0	0	0	7,297,725
480	Parking Operations Fund	0	(3,297,725)	(4,000,000)	0	0	0	0	(7,297,725)
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**

CITY OF MIAMI BEACH

2013-2017 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:			Jan-2006
Planning Start:	Oct-2004	Planning Completion:	Jun-2007
Design Start:	Jan-2006	Design Completion:	Aug-2007
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:	May-2008	Construction Completion:	Sep-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
co365	Construction Fund 365	17,085,135	0	0	0	0	0	0	17,085,135
de365	Design & Engineering Fund 365	0	0	0	0	0	0	0	0
	Total:	**17,085,135**	**0**	**0**	**0**	**0**	**0**	**0**	**17,085,135**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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**

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Parking Lots

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Parking Lot 8B Impro-42 & Royal Palm
Project #: pgm42royal
Department: CIP Office
Manager: TBD
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 landscape. Makes the lot compliant with ADA requirements. 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.

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.

Project Timeline:

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:	Jun-2006	Design Completion:	Oct-2010
Bid Start:	Sep-2010	Bid Completion:	
Construction Contract Award:	Nov-2010		
Construction Start:	Apr-2014	Construction Completion:	Nov-2014

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
cm480	Construction Management 480	78,300	0	0	0	0	0	0	78,300
co480	Construction Fund 480	1,115,830	0	0	0	0	0	0	1,115,830
ct480	Contingencies Fund 480	120,000	0	0	0	0	0	0	120,000
de480	Design & Engineering Fund 480	44,170	0	0	0	0	0	0	44,170
de481	Design & Engineering Fund 481	25,000	0	0	0	0	0	0	25,000
	Total:	**1,383,300**	**0**	**0**	**0**	**0**	**0**	**0**	**1,383,300**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
480	Parking Operations Fund	1,358,300	0	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:	**1,383,300**	**0**	**0**	**0**	**0**	**0**	**0**	**1,383,300**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Penrods @ 1 Ocean Dr
Project #: pgsodsurfl
Department: CIP Office
Manager: TBD
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. 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.

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.

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:	Jul-2010
Design Start:	Apr-2010	Design Completion:	Oct-2010
Bid Start:	Aug-2010	Bid Completion:	
Construction Contract Award:	Nov-2010		
Construction Start:	Sep-9999	Construction Completion:	Sep-9999

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
cm389	Construction Management 389	81,600	0	0	0	0	0	0	81,600
co389	Construction Fund 389	1,187,710	0	0	0	0	0	0	1,187,710
co480	Construction Fund 480	12,290	0	0	0	0	0	0	12,290
ct389	SP Contingency Fund	120,000	0	0	0	0	0	0	120,000
ct480	Contingencies Fund 480	0	0	0	0	0	0	0	0
de389	Design & Engineering Fund 389	40,000	0	0	0	0	0	0	40,000
	Total:	**1,441,600**	**0**	**0**	**0**	**0**	**0**	**0**	**1,441,600**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
389	South Pointe Capital	1,429,310	0	0	0	0	0	0	1,429,310
480	Parking Operations Fund	12,290	0	0	0	0	0	0	12,290
	Total:	**1,441,600**	**0**	**0**	**0**	**0**	**0**	**0**	**1,441,600**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Preferred 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:	Sep-9999	Construction Completion:	Sep-9999

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Surface Lot 10C 1662 Meridian Ave
Project #: pgsmesurfl
Department: CIP Office
Manager: TBD
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. Asphalt and sidewalk, making the lot compliant with ADA. This project will mostly be design in-house in order to make it more affordable. 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.

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.

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:	Nov-2013	Construction Completion:	Jun-2014

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 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. Asphalt and sidewalk, making the lot compliant with ADA. This project will mostly be design in-house in order to make it more affordable. 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.

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.

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:	Sep-2013	Construction Completion:	Feb-2014

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
cm480	Construction Management 480	0	0	0	31,500	0	0	0	31,500
co480	Construction Fund 480	0	0	0	475,000	0	0	0	475,000
ct480	Contingencies Fund 480	0	0	0	50,000	0	0	0	50,000
	Total:	**0**	**0**	**0**	**556,500**	**0**	**0**	**0**	**556,500**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
480	Parking Operations Fund	0	0	0	556,500	0	0	0	556,500
	Total:	**0**	**0**	**0**	**556,500**	**0**	**0**	**0**	**556,500**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Surface Lot 10F S Lincoln Ln. & Meridian
Project #: pgsnlsurfl
Department: CIP Office
Manager: TBD
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. Asphalt and sidewalk, making the lot compliant with ADA. This project will mostly be design in-house in order to make it more affordable. 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.

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.

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:	Mar-2013	Construction Completion:	Aug-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
cm480	Construction Management 480	0	0	0	17,100	0	0	0	17,100
co480	Construction Fund 480	0	0	0	260,000	0	0	0	260,000
ct480	Contingencies Fund 480	0	0	0	25,000	0	0	0	25,000
	Total:	0	0	0	302,100	0	0	0	302,100

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
480	Parking Operations Fund	0	0	0	302,100	0	0	0	302,100
	Total:	0	0	0	302,100	0	0	0	302,100

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Surface Lot 10G 1620 Michigan Avenue
Project #: pgs16surfl
Department: CIP Office
Manager: TBD
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. Asphalt and sidewalk, making the lot compliant with ADA. This project will mostly be design in-house in order to make it more affordable. 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.

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.

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:	May-2013
Bid Start:	Mar-2013	Bid Completion:	
Construction Contract Award:	Mar-2013		
Construction Start:	Sep-2014	Construction Completion:	Jan-2015

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Surface Lot 10X 1663 Lenox Avenue
Project #: pgslxsurfl
Department: CIP Office
Manager: TBD
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. Asphalt and sidewalk, making the lot compliant with ADA. This project will mostly be design in-house in order to make it more affordable. 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.

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.

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:	Mar-2013
Design Start:	Jan-2013	Design Completion:	May-2013
Bid Start:	Apr-2013	Bid Completion:	
Construction Contract Award:	May-2013		
Construction Start:	Oct-2014	Construction Completion:	Mar-2015

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
cm480	Construction Management 480	0	0	51,600	0	0	0	0	51,600
co480	Construction Fund 480	0	0	780,000	0	0	0	0	780,000
ct480	Contingencies Fund 480	0	0	80,000	0	0	0	0	80,000
	Total:	**0**	**0**	**911,600**	**0**	**0**	**0**	**0**	**911,600**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
480	Parking Operations Fund	0	0	911,600	0	0	0	0	911,600
	Total:	**0**	**0**	**911,600**	**0**	**0**	**0**	**0**	**911,600**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Surface Lot 12X @ 9th St & Washington
Project #: pgs09surfl
Department: CIP Office
Manager: TBD
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. 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.

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.

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:	Apr-2010
Design Start:	Mar-2009	Design Completion:	Oct-2010
Bid Start:	May-2010	Bid Completion:	
Construction Contract Award:	Nov-2010		
Construction Start:	Oct-2012	Construction Completion:	Mar-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
co480	Construction Fund 480	107,957	40,000	0	0	0	0	0	147,957
ct480	Contingencies Fund 480	16,480	0	0	0	0	0	0	16,480
de480	Design & Engineering Fund 480	25,563	0	0	0	0	0	0	25,563
	Total:	**150,000**	**40,000**	**0**	**0**	**0**	**0**	**0**	**190,000**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
480	Parking Operations Fund	150,000	40,000	0	0	0	0	0	190,000
	Total:	**150,000**	**40,000**	**0**	**0**	**0**	**0**	**0**	**190,000**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Surface Lot 13X @ 10th St & Washington
Project #: pgs10surfl
Department: CIP Office
Manager: TBD
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. 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.

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.

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:	Nov-2010
Design Start:	Apr-2010	Design Completion:	Sep-2010
Bid Start:	Jul-2010	Bid Completion:	
Construction Contract Award:	Oct-2010		
Construction Start:	Oct-2012	Construction Completion:	Mar-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
co480	Construction Fund 480	305,000	0	0	0	0	0	0	305,000
ct480	Contingencies Fund 480	27,533	0	0	0	0	0	0	27,533
de480	Design & Engineering Fund 480	25,467	0	0	0	0	0	0	25,467
	Total:	358,000	0	0	0	0	0	0	358,000

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
480	Parking Operations Fund	358,000	0	0	0	0	0	0	358,000
	Total:	358,000	0	0	0	0	0	0	358,000

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Surface Lot 17X Collins Ave & 13 St
Project #: pgscasurfl
Department: CIP Office
Manager: TBD
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. Asphalt and sidewalk, making the lot compliant with ADA. This project will mostly be design in-house in order to make it more affordable. 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.

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.

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:	Apr-2010
Design Start:	Jan-2010	Design Completion:	Jun-2010
Bid Start:	May-2010	Bid Completion:	
Construction Contract Award:	Jul-2010		
Construction Start:	Oct-2012	Construction Completion:	Mar-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
cm480	Construction Management 480	25,080	0	0	0	0	0	0	25,080
co480	Construction Fund 480	359,311	0	0	0	0	0	0	359,311
ct480	Contingencies Fund 480	33,156	0	0	0	0	0	0	33,156
de480	Design & Engineering Fund 480	25,533	0	0	0	0	0	0	25,533
	Total:	**443,080**	**0**	**0**	**0**	**0**	**0**	**0**	**443,080**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
480	Parking Operations Fund	443,080	0	0	0	0	0	0	443,080
	Total:	**443,080**	**0**	**0**	**0**	**0**	**0**	**0**	**443,080**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Surface Lot 19B @ Collins & 53rd St.
Project #: pgn53surfl
Department: CIP Office
Manager: TBD
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. 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.

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.

Project Timeline:

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:	Apr-2010	Design Completion:	Oct-2010
Bid Start:	Aug-2010	Bid Completion:	
Construction Contract Award:	Dec-2010		
Construction Start:	Apr-2014	Construction Completion:	Nov-2014

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
cm486	Construction Management 486	94,500	0	0	0	0	0	0	94,500
co480	Construction Fund 480	129,500	0	0	0	0	0	0	129,500
co486	Construction Fund 486	1,270,500	0	0	0	0	0	0	1,270,500
coppb	Proposed Parking Bonds	0	0	0	0	0	0	0	0
ct480	Contingencies Fund 480	0	0	0	0	0	0	0	0
ct486	Contingencies Fund 486	140,000	0	0	0	0	0	0	140,000
de486	Design & Engineering Fund 486	35,000	0	0	0	0	0	0	35,000
	Total:	**1,669,500**	**0**	**0**	**0**	**0**	**0**	**0**	**1,669,500**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
480	Parking Operations Fund	129,500	0	0	0	0	0	0	129,500
486	2010 Parking Bonds Reso. 2010-27	1,540,000	0	0	0	0	0	0	1,540,000
ppb	Proposed Parking Bonds	0	0	0	0	0	0	0	0
	Total:	**1,669,500**	**0**	**0**	**0**	**0**	**0**	**0**	**1,669,500**

CITY OF MIAMI BEACH

2013-2017 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. Asphalt and sidewalk, making the lot compliant with ADA. This project will mostly be design in-house in order to make it more affordable. 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.

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.

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:	Aug-2013	Construction Completion:	Jan-2014

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
cm480	Construction Management 480	0	21,600	0	0	0	0	0	21,600
co480	Construction Fund 480	0	325,000	0	0	0	0	0	325,000
ct480	Contingencies Fund 480	0	35,000	0	0	0	0	0	35,000
	Total:	**0**	**381,600**	**0**	**0**	**0**	**0**	**0**	**381,600**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
480	Parking Operations Fund	0	381,600	0	0	0	0	0	381,600
	Total:	**0**	**381,600**	**0**	**0**	**0**	**0**	**0**	**381,600**

CITY OF MIAMI BEACH

2013-2017 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. Asphalt and sidewalk, making the lot compliant with ADA. This project will mostly be design in-house in order to make it more affordable. 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.

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.

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-2011	Planning Completion:	
Design Start:	Aug-2011	Design Completion:	May-2012
Bid Start:	Apr-2012	Bid Completion:	
Construction Contract Award:	Jun-2012		
Construction Start:	Sep-2013	Construction Completion:	Dec-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 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. Asphalt and sidewalk, making the lot compliant with ADA. This project will mostly be design in-house in order to make it more affordable. 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.

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.

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:	Mar-2013	Construction Completion:	Aug-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
cm480	Construction Management 480	0	18,300	0	0	0	0	0	18,300
co480	Construction Fund 480	0	280,000	0	0	0	0	0	280,000
ct480	Contingencies Fund 480	0	25,000	0	0	0	0	0	25,000
	Total:	**0**	**323,300**	**0**	**0**	**0**	**0**	**0**	**323,300**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
480	Parking Operations Fund	0	323,300	0	0	0	0	0	323,300
	Total:	**0**	**323,300**	**0**	**0**	**0**	**0**	**0**	**323,300**

CITY OF MIAMI BEACH

2013-2017 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. Asphalt and sidewalk, making the lot compliant with ADA. This project will mostly be design in-house in order to make it more affordable. 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.

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.

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:	Jan-2014	Construction Completion:	Apr-2014

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
cm480	Construction Management 480	0	7,200	0	0	0	0	0	7,200
co480	Construction Fund 480	0	110,000	0	0	0	0	0	110,000
ct480	Contingencies Fund 480	0	10,000	0	0	0	0	0	10,000
	Total:	**0**	**127,200**	**0**	**0**	**0**	**0**	**0**	**127,200**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
480	Parking Operations Fund	0	127,200	0	0	0	0	0	127,200
	Total:	**0**	**127,200**	**0**	**0**	**0**	**0**	**0**	**127,200**

CITY OF MIAMI BEACH

2013-2017 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. Asphalt and sidewalk, making the lot compliant with ADA. This project will mostly be design in-house in order to make it more affordable. 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.

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.

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	2012/13	2013/14	2014/15	2015/16	2016/17	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	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 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. 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.

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.

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	2012/13	2013/14	2014/15	2015/16	2016/17	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	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 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. Asphalt and sidewalk, making the lot compliant with ADA. This project will mostly be design in-house in order to make it more affordable. 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.

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.

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:	Nov-2014	Construction Completion:	Feb-2015

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
cm480	Construction Management 480	0	0	13,200	0	0	0	0	13,200
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	233,200	0	0	0	0	233,200

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
480	Parking Operations Fund	0	0	233,200	0	0	0	0	233,200
	Total:	0	0	233,200	0	0	0	0	233,200

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Surface Lot 4D West Ave & 16 St
Project #: pgmslwesta
Department: CIP Office
Manager: TBD
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:

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. 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.

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.

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:	May-2010
Design Start:	Aug-2009	Design Completion:	Aug-2010
Bid Start:	Jun-2010	Bid Completion:	
Construction Contract Award:	Oct-2010		
Construction Start:	Nov-2012	Construction Completion:	May-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
cm480	Construction Management 480	31,500	0	0	0	0	0	0	31,500
co480	Construction Fund 480	464,228	0	0	0	0	0	0	464,228
ct480	Contingencies Fund 480	36,539	0	0	0	0	0	0	36,539
de480	Design & Engineering Fund 480	24,233	0	0	0	0	0	0	24,233
	Total:	**556,500**	**0**	**0**	**0**	**0**	**0**	**0**	**556,500**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
480	Parking Operations Fund	556,500	0	0	0	0	0	0	556,500
	Total:	**556,500**	**0**	**0**	**0**	**0**	**0**	**0**	**556,500**

CITY OF MIAMI BEACH

2013-2017 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. Asphalt and sidewalk, making the lot compliant with ADA. This project will mostly be design in-house in order to make it more affordable. 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.

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:			
Planning Start:	Oct-2010	Planning Completion:	Feb-2011
Design Start:	Nov-2010	Design Completion:	Apr-2011
Bid Start:	Mar-2011	Bid Completion:	
Construction Contract Award:	Apr-2011		
Construction Start:	Mar-2013	Construction Completion:	Aug-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
cm480	Construction Management 480	0	0	0	13,500	0	0	0	13,500
co480	Construction Fund 480	0	0	0	205,000	0	0	0	205,000
ct480	Contingencies Fund 480	0	0	0	20,000	0	0	0	20,000
	Total:	**0**	**0**	**0**	**238,500**	**0**	**0**	**0**	**238,500**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
480	Parking Operations Fund	0	0	0	238,500	0	0	0	238,500
	Total:	**0**	**0**	**0**	**238,500**	**0**	**0**	**0**	**238,500**

CITY OF MIAMI BEACH

2013-2017 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. Asphalt and sidewalk, making the lot compliant with ADA. This project will mostly be design in-house in order to make it more affordable. 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.

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.

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-2011
Design Start:	Sep-2011	Design Completion:	Jan-2012
Bid Start:	Dec-2011	Bid Completion:	
Construction Contract Award:	Feb-2012		
Construction Start:	Aug-2013	Construction Completion:	Jan-2014

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
cm480	Construction Management 480	0	31,500	0	0	0	0	0	31,500
co480	Construction Fund 480	0	480,000	0	0	0	0	0	480,000
ct480	Contingencies Fund 480	0	45,000	0	0	0	0	0	45,000
	Total:	0	556,500	0	0	0	0	0	556,500

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
480	Parking Operations Fund	0	556,500	0	0	0	0	0	556,500
	Total:	0	556,500	0	0	0	0	0	556,500

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Surface Lot 9E @ Harding Ave-71 St.-East
Project #: pgn71surfl
Department: CIP Office
Manager: TBD
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 (????) 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. 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.

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.

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:	Jun-2010
Design Start:	Apr-2010	Design Completion:	Nov-2010
Bid Start:	Oct-2010	Bid Completion:	
Construction Contract Award:	Dec-2010		
Construction Start:	Oct-2012	Construction Completion:	Mar-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
co480	Construction Fund 480	228,992	40,000	0	0	0	0	0	268,992
ct480	Contingencies Fund 480	(25,000)	0	0	0	0	0	0	(25,000)
de480	Design & Engineering Fund 480	46,008	0	0	0	0	0	0	46,008
	Total:	**250,000**	**40,000**	**0**	**0**	**0**	**0**	**0**	**290,000**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
480	Parking Operations Fund	250,000	40,000	0	0	0	0	0	290,000
	Total:	**250,000**	**40,000**	**0**	**0**	**0**	**0**	**0**	**290,000**

CITY OF MIAMI BEACH

2013-2017 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 IS ON-HOLD FUNDING TO BE RE-ALLOCATED TO SUNSET HARBOR GARAGE.

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:	Jan-2014	Construction Completion:	Jun-2014

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
cm480	Construction Management 480	43,500	0	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
co486	Construction Fund 486	725,000	0	0	0	0	0	0	725,000
coppb	Proposed Parking Bonds	0	0	0	0	0	0	0	0
	Total:	**768,500**	**0**	**0**	**0**	**0**	**0**	**0**	**768,500**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
480	Parking Operations Fund	43,500	0	0	0	0	0	0	43,500
481	1997 Parking Sys. Rev. Bonds	0	0	0	0	0	0	0	0
486	2010 Parking Bonds Reso. 2010-27	725,000	0	0	0	0	0	0	725,000
ppb	Proposed Parking Bonds	0	0	0	0	0	0	0	0
	Total:	**768,500**	**0**	**0**	**0**	**0**	**0**	**0**	**768,500**

CITY OF MIAMI BEACH

2013-2017 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. Asphalt and sidewalk, making the lot compliant with ADA. This project will mostly be design in-house in order to make it more affordable. 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.

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.

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:	Jun-2014	Construction Completion:	Dec-2014

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 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
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. Make the lot compliant with ADA. This project will mostly be design in-house in order to make it more affordable. Increase the number of spaces. 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. A big demand for this lot has been expressed by the Bass museum and by the Tourism and Cultural Development Department.

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.

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:	Jan-2011
Design Start:	Nov-2010	Design Completion:	Feb-2011
Bid Start:	Feb-2011	Bid Completion:	
Construction Contract Award:	Mar-2011		
Construction Start:	Mar-2013	Construction Completion:	Aug-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
co480	Construction Fund 480	0	200,000	0	0	0	0	0	200,000
ct480	Contingencies Fund 480	0	20,000	0	0	0	0	0	20,000
	Total:	0	220,000	0	0	0	0	0	220,000

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
480	Parking Operations Fund	0	220,000	0	0	0	0	0	220,000
	Total:	0	220,000	0	0	0	0	0	220,000

Parks

CITY OF MIAMI BEACH

2013-2017 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.

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:	Sep-9999	Construction Completion:	Sep-9999

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
cm377	Construction Management 377	19,140	0	0	0	0	0	0	19,140
cm383	Construction Management 383	76,560	0	0	0	0	0	0	76,560
co377	Construction Fund 377	14,905	0	0	0	0	0	0	14,905
co383	Construction Fund 383	2,363,711	0	0	0	0	0	0	2,363,711
de377	Design & Engineering Fund 377	30,517	0	0	0	0	0	0	30,517
de383	Design & Engineering Fund 383	175,862	0	0	0	0	0	0	175,862
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	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
377	99 GO Bonds - Parks & Beaches (B	(66,220)	0	0	0	0	0	0	(66,220)
383	2003 GO Bonds - Parks & Beaches	2,966,220	0	0	0	0	0	0	2,966,220
	Total:	**2,900,000**	**0**	**0**	**0**	**0**	**0**	**0**	**2,900,000**

CITY OF MIAMI BEACH

2013-2017 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. Improvements 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; 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; redesigned entrances to the Bandshell Facility and new North Beach Oceanfront Center and site enhancements associated with the North Beach Oceanfront Center. 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).

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:	Feb-2011
Design Start:	Mar-2011	Design Completion:	Nov-2011
Bid Start:	Dec-2011	Bid Completion:	Mar-2012
Construction Contract Award:	May-2012		
Construction Start:	Jun-2012	Construction Completion:	Jan-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
ap161	Art in Public Places Fund 161	20,595	0	0	0	0	0	0	20,595
ap307	Art in Public Places Fund 307 NB QOI	7,278	0	0	0	0	0	0	7,278
cm307	Construction Management Fund 307 N	21,343	0	0	0	0	0	0	21,343
cm390	Construction Management 390	0	0	0	0	0	0	0	0
co161	Construction Fund 161	343,418	0	0	0	0	0	0	343,418
co307	Construction Fund 307 NB QOL	1,563,877	(1,217,000)	0	0	0	0	0	346,877
co390	Contruction Fund 390	265,000	1,217,000	0	0	0	0	0	1,482,000
ct161	Contingencies Quality of Life Fund 16	300	0	0	0	0	0	0	300
ct307	Contingencies Fund 307 NB QOL	36,982	0	0	0	0	0	0	36,982
de161	Design & Engineering Fund 161	22,990	0	0	0	0	0	0	22,990
de390	Design & Engineering	18,000	0	0	0	0	0	0	18,000
	Total:	2,299,783	0	0	0	0	0	0	2,299,783

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
161	Quality of Life Resort Tax Fund - 1%	418,313	0	0	0	0	0	0	418,313
307	NB Quality of Life Resort Tax Fund -	1,598,470	(1,217,000)	0	0	0	0	0	381,470
cty	Miami-Dade County Bond	283,000	1,217,000	0	0	0	0	0	1,500,000
	Total:	**2,299,783**	**0**	**0**	**0**	**0**	**0**	**0**	**2,299,783**

CITY OF MIAMI BEACH

2013-2017 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
FTE's #:	Total:

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 MDC design. MDC GOB Funds will be available as follows. FY11/12 $2,000,000 and balance of $1,099,000 will be available in FY 13/14. Both allocations will be through the commercial paper program.

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:	Feb-2010	Bid Completion:	Mar-2010
Construction Contract Award:	Apr-2010		
Construction Start:	May-2012	Construction Completion:	Jul-2014

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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	219,755	0	0	0	0	0	0	219,755
cm305	Construction Management Fund 305	0	127,774	0	0	0	0	0	127,774
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	314,521	0	0	0	0	0	0	314,521
co305	Construction Fund 305 SB QOL	700,000	(175,400)	0	0	0	0	0	524,600
co374	Construction Fund 374	53,500	0	0	0	0	0	0	53,500
co377	Construction Fund 377	180,889	0	0	0	0	0	0	180,889
co383	Construction Fund 383	3,898,029	0	0	0	0	0	0	3,898,029
co388	Construction Fund 388	2,607,021	0	0	0	0	0	0	2,607,021
co390	Contruction Fund 390	0	2,000,000	1,099,000	0	0	0	0	3,099,000
ct161	Contingencies Quality of Life Fund 16	304,732	0	0	0	0	0	0	304,732
ct305	Contingencies Fund 305 SB QOL	0	52,460	0	0	0	0	0	52,460
ct388	Contingencies Fund 388	658,290	0	0	0	0	0	0	658,290
de161	Design & Engineering Fund 161	157,727	0	0	0	0	0	0	157,727
de305	Design & Engineering Fund 305 SB Q	0	298,733	0	0	0	0	0	298,733
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	22,271	0	0	0	0	0	0	22,271
de383	Design & Engineering Fund 383	153,017	0	0	0	0	0	0	153,017
de388	Design & Engineering Fund 388	278,983	0	0	0	0	0	0	278,983
eq305	Equipment Fund 305 SB QOL	0	215,000	0	0	0	0	0	215,000
pm374	Program Management Fund 374	202,158	0	0	0	0	0	0	202,158
	Total:	**11,212,972**	**2,518,567**	**1,099,000**	**0**	**0**	**0**	**0**	**14,830,539**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
161	Quality of Life Resort Tax Fund - 1%	1,119,755	0	0	0	0	0	0	1,119,755
303	Grant Funded	314,521	0	0	0	0	0	0	314,521
305	SB Quality of Life Resort Tax Fund -	700,000	518,567	0	0	0	0	0	1,218,567
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	203,325	0	0	0	0	0	0	203,325
383	2003 GO Bonds - Parks & Beaches	4,341,017	0	0	0	0	0	0	4,341,017
388	MDC CDT Interlocal-CDT/Resort Ta	3,942,273	0	0	0	0	0	0	3,942,273
cty	Miami-Dade County Bond	0	2,000,000	1,099,000	0	0	0	0	3,099,000
	Total:	**11,212,972**	**2,518,567**	**1,099,000**	**0**	**0**	**0**	**0**	**14,830,539**

CITY OF MIAMI BEACH

2013-2017 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:	Apr-2011	Bid Completion:	May-2011
Construction Contract Award:	Aug-2011		
Construction Start:	Aug-2011	Construction Completion:	Jul-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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	230,108	0	0	0	0	0	0	230,108
ct377	Contingencies Fund 377	3,490	0	0	0	0	0	0	3,490
ct383	Contingencies Fund 383	44,453	0	0	0	0	0	0	44,453
de370	Design & Engineering Fund 370	65,521	0	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	75	0	0	0	0	0	0	75
de383	Design & Engineering Fund 383	24,845	0	0	0	0	0	0	24,845
	Total:	**450,629**	**0**	**0**	**0**	**0**	**0**	**0**	**450,629**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
303	Grant Funded	80,000	0	0	0	0	0	0	80,000
370	RCP - 1996 15M GO Bond	295,629	0	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	5,702	0	0	0	0	0	0	5,702
383	2003 GO Bonds - Parks & Beaches	69,298	0	0	0	0	0	0	69,298
	Total:	**450,629**	**0**	**0**	**0**	**0**	**0**	**0**	**450,629**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Muss Park Greenspace Expansion/Chase Av
Project #: pkmmusspkg
Department: CIP Office
Manager: TBD
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:	Jun-2010
Design Start:	Sep-2010	Design Completion:	Sep-2010
Bid Start:	Jul-2010	Bid Completion:	
Construction Contract Award:	Nov-2010		
Construction Start:	Jan-2011	Construction Completion:	Sep-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
ae161	Architect/Engineering Fund 161	11,400	0	0	0	0	0	0	11,400
cm161	Construction Management 161	21,500	0	0	0	0	0	0	21,500
co161	Construction Fund 161	447,100	0	0	0	0	0	0	447,100
co301	Construction Fund 301	(1,360)	0	0	0	0	0	0	(1,360)
co383	Construction Fund 383	183,428	0	0	0	0	0	0	183,428
ct161	Contingencies Quality of Life Fund 16	0	0	0	0	0	0	0	0
de301	Design & Engineering Fund 301	1,360	0	0	0	0	0	0	1,360
	Total:	**663,428**	**0**	**0**	**0**	**0**	**0**	**0**	**663,428**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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	183,428	0	0	0	0	0	0	183,428
	Total:	**663,428**	**0**	**0**	**0**	**0**	**0**	**0**	**663,428**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: New Tennis Courts at Par 3 Golf Course
Project #: pkctenncrt
Department: CIP Office
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:	Jun-2012	Construction Completion:	Jul-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
cm383	Construction Management 383	18,310	0	0	0	0	0	0	18,310
co383	Construction Fund 383	231,306	0	0	0	0	0	0	231,306
ct383	Contingencies Fund 383	22,902	0	0	0	0	0	0	22,902
de383	Design & Engineering Fund 383	27,482	0	0	0	0	0	0	27,482
	Total:	**300,000**	**0**	**0**	**0**	**0**	**0**	**0**	**300,000**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
383	2003 GO Bonds - Parks & Beaches	300,000	0	0	0	0	0	0	300,000
	Total:	**300,000**	**0**	**0**	**0**	**0**	**0**	**0**	**300,000**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Scott Rakow Youth Center - Ice Rink Mec
Project #: pkmrakowsr
Department: CIP Office
Manager: Humberto Cabanas
Category: cip
Domain: Parks
Location: midbeach

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:	Dec-2013
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:	Feb-2013	Construction Completion:	Jun-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
cm302	Construction Management 302	29,381	0	0	0	0	0	0	29,381
co302	Construction Fund 302	1,028,000	0	0	0	0	0	0	1,028,000
ct301	Contingencies Fund 301	57,955	0	0	0	0	0	0	57,955
ct302	Contingencies Fund 302	44,845	0	0	0	0	0	0	44,845
de302	Design & Engineering Fund 302	82,240	0	0	0	0	0	0	82,240
	Total:	**1,242,421**	**0**	**0**	**0**	**0**	**0**	**0**	**1,242,421**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
301	Capital Projects Not Financed by Bo	57,955	0	0	0	0	0	0	57,955
302	Pay-As-You-Go	1,184,466	0	0	0	0	0	0	1,184,466
	Total:	**1,242,421**	**0**	**0**	**0**	**0**	**0**	**0**	**1,242,421**

CITY OF MIAMI BEACH

2013-2017 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. A future Phase III project will be created to investigate and correct humidity conditions in the existing ice rink by renovating the mechanical system under a separate project sheet. This project will be funded using savings from Phase II ($1,242,421).

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-2012

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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	242,045	0	0	0	0	0	0	242,045
co301	Construction Fund 301	80,696	0	0	0	0	0	0	80,696
co302	Construction Fund 302	3,011,804	0	0	0	0	0	0	3,011,804
comdc	Proposed Miami-Dade Cty Bds	850,000	0	0	0	0	0	0	850,000
ct161	Contingencies Fund 161	0	0	0	0	0	0	0	0
ct302	Contingencies Fund 302	0	0	0	0	0	0	0	0
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:	**6,343,928**	**0**	**0**	**0**	**0**	**0**	**0**	**6,343,928**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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 Bc	22,741	0	0	0	0	0	0	22,741
302	Pay-As-You-Go	4,846,966	0	0	0	0	0	0	4,846,966
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:	**6,343,928**	**0**	**0**	**0**	**0**	**0**	**0**	**6,343,928**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: South Pointe Park Remediation
Project #: pkssppreme
Department: CIP Office
Manager: Aaron Sinnes
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. As a result of Department of Health (DOH) requirements associated with the permitting of the interactive water feature at the Washington Ave. entrance to the park, public restrooms need to be provided within the code-mandated distance of 200 Ft. of the water feature. The existing park restrooms, located within the Pavilion area of the park, are 1,200 Ft. away from the water feature. The scope of work includes the extension of existing utilities to the proposed location. The budget request includes funding for temporary restroom facilities during the design and construction phases in order to comply with DOH restroom requirements for the operation of the water feature.

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:	Sep-2011	Construction Completion:	Sep-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
ae389	Professional Services Fund 389	650,000	0	0	0	0	0	0	650,000
co389	Construction Fund 389	4,214,680	0	0	0	0	0	0	4,214,680
	Total:	4,864,680	0	0	0	0	0	0	4,864,680

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
389	South Pointe Capital	4,864,680	0	0	0	0	0	0	4,864,680
	Total:	4,864,680	0	0	0	0	0	0	4,864,680

CITY OF MIAMI BEACH

2013-2017 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 a grant from the Florida Upland 2011 Navigation District for the amount of $323,075 for soft costs. Project design at approximately 45% completion. RFQ advertised for replacement of consultant; Selection of PBSJ effected and negotiations are forthcoming.

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		
Planning Start:	Oct-2006	Planning Completion:	May-2009
Design Start:	Jun-2009	Design Completion:	Dec-2011
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:	Sep-2012	Construction Completion:	Sep-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
ap388	Art in Public Places Fund 388	64,177	0	0	0	0	0	0	64,177
cm379	Construction Management 379	85,092	0	0	0	0	0	0	85,092
cm388	Construction Management Fund 388	285,725	0	0	0	0	0	0	285,725
cm389	Construction Management 389	5,729	62,428	0	0	0	0	0	68,157
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	1,363,873	430,000	0	0	0	0	0	1,793,873
ct388	Contingencies Fund 388	705,000	0	0	0	0	0	0	705,000
ct389	SP Contingency Fund	110,725	43,000	0	0	0	0	0	153,725
de303	Design & Engineering Fund 303	323,075	0	0	0	0	0	0	323,075
de389	Design & Engineering Fund 389	721,111	33,000	0	0	0	0	0	754,111
eq389	Equipment Fund 389	172,308	0	0	0	0	0	0	172,308
	Total:	**6,716,492**	**568,428**	**0**	**0**	**0**	**0**	**0**	**7,284,920**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
303	Grant Funded	323,075	0	0	0	0	0	0	323,075
379	South Pointe RDA	85,092	0	0	0	0	0	0	85,092
388	MDC CDT Interlocal-CDT/Resort Ta	3,934,579	0	0	0	0	0	0	3,934,579
389	South Pointe Capital	2,373,746	568,428	0	0	0	0	0	2,942,174
	Total:	**6,716,492**	**568,428**	**0**	**0**	**0**	**0**	**0**	**7,284,920**

CITY OF MIAMI BEACH

2013-2017 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:	Sep-9999	Construction Completion:	Sep-9999

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Blueways Master Plan
Project #: pkcbluempl
Department: Parks & Recreation
Manager: John Oldenberg / Rhonda Gracie
Category: cip
Domain: Parks
Location: citywide

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

Description:

The parks and Recreation Department would like to develop a Blueways Master Plan aimed at connecting and promoting our current system of walking and cycling by adding paddling trails within the City. A Blueways Master Plan will include all aspects involved in the process, including signage, wayfinding, and connections to counties surrounding cities and waterways.
A system of paddling trails to enhance our current walking and cycling pathways will offer the City a unique opportunity to market itself as a premier ecotourism hub, and will provide residents and visitors easy access to safe recreational opportunities. A blueways master plan will also use the natural resources of the City to improve the quality of life for residents, improve mobility, and provide opportunities for economic development.

At the completion of the Blueways Master Plan, the City will have an implementation-ready plan that will promote blueway facilities, that will identify key paddling public access sites for trail heads and stop overs, economic impacts, development, maintenance and promotion program that can be elimemented in stages.

Justification:

Blueway water trails offer numerous recreational and conservation benefits with a low investment rate while generating revenues according to the Natinal Parks Service Rivers, Trails & Conservation Assistance Program in the U.S., participation in healthy outdoor activity increases 117% from 1995-2005. Water trails provide recreational opportunities for all agea and abilities. Trial implementation is relatively inexpensive relative to other recreational projects. Fewer structures to build. Access facilities can be minimal and use of exisitng public land and facilites on the canals, rivers and coast. New businesses develop to support the trail through purchases of gear and 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:	Mar-2013	Construction Completion:	Jul-2013

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
pmunf Program Management 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	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: City of Miami Beach Skatepark
Project #: pfnskatepk
Department: Parks & Recreation
Manager: Kevin Smith/Julio Magrisso
Category: cip
Domain: Parks
Location: northbeach

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

Description: Installation of a skatepark area. Location TBD based on Neighborhood/Community meetings throughout the City. Scope of work varies based on site location and community needs.

Justification: KIO - 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:	Sep-1999	Construction Completion:	Sep-9999

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
ae307	Architect/Engineering Fund 307 NB Q	66,500	0	0	0	0	0	0	66,500
ap307	Art in Public Places Fund 307 NB QOI	3,720	0	0	0	0	0	0	3,720
cm307	Construction Management Fund 307 N	16,120	0	0	0	0	0	0	16,120
co307	Construction Fund 307 NB QOL	282,290	0	0	0	0	0	0	282,290
ct307	Contingencies Fund 307 NB QOL	31,370	0	0	0	0	0	0	31,370
	Total:	**400,000**	**0**	**0**	**0**	**0**	**0**	**0**	**400,000**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
307	NB Quality of Life Resort Tax Fund -	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

2013-2017 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:	Sep-9999

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
co302	Construction Fund 302	0	80,000	0	0	0	0	0	80,000
ct302	Contingencies Fund 302	0	8,000	0	0	0	0	0	8,000
si302	Signage Fund 302	0	500	0	0	0	0	0	500
	Total:	**0**	**88,500**	**0**	**0**	**0**	**0**	**0**	**88,500**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
302	Pay-As-You-Go	0	88,500	0	0	0	0	0	88,500
	Total:	**0**	**88,500**	**0**	**0**	**0**	**0**	**0**	**88,500**

CITY OF MIAMI BEACH

2013-2017 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:	Oct-2010	Construction Completion:	Feb-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 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:	May-2012	Construction Completion:	Dec-2012

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
eq302 Equipment fund 302	80,000	0	0	0	0	0	0	80,000
Total:	**80,000**	**0**	**0**	**0**	**0**	**0**	**0**	**80,000**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
302 Pay-As-You-Go	80,000	0	0	0	0	0	0	80,000
Total:	**80,000**	**0**	**0**	**0**	**0**	**0**	**0**	**80,000**

CITY OF MIAMI BEACH

2013-2017 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:	Sep-9999

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
ae302	Architect/Engineering Fund 302	0	1,500	0	0	0	0	0	1,500
co302	Construction Fund 302	0	46,000	0	0	0	0	0	46,000
ct302	Contingencies Fund 302	0	2,300	0	0	0	0	0	2,300
	Total:	**0**	**49,800**	**0**	**0**	**0**	**0**	**0**	**49,800**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
302	Pay-As-You-Go	0	49,800	0	0	0	0	0	49,800
	Total:	**0**	**49,800**	**0**	**0**	**0**	**0**	**0**	**49,800**

CITY OF MIAMI BEACH

2013-2017 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:	Sep-9999

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
eq302 Equipment fund 302	0	37,570	0	0	0	0	0	37,570
Total:	**0**	**37,570**	**0**	**0**	**0**	**0**	**0**	**37,570**

III Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
302 Pay-As-You-Go	0	37,570	0	0	0	0	0	37,570
Total:	**0**	**37,570**	**0**	**0**	**0**	**0**	**0**	**37,570**

CITY OF MIAMI BEACH

2013-2017 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:	Sep-9999

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 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
FTE's #:	Total:

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:	Jan-2013	Construction Completion:	May-2013

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Flmgo Pk Baseball Stdm Scoreboard
Project #: pksflambbs
Department: Parks & Recreation
Manager: Julio E. Magrisso
Category: cip
Domain: Parks
Location: flamingo

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

Description: The purchase of a new scoreboard for the baseball stadium. Currently the scoreboard at the baseball stadium is not working. We have tried with our electricians serveral times to repair the panels however the system is older.

Justification: The purchase of a new scoreboard will satisfy our users that play games in the baseball stadium. Keeping score on a scoreboard is common practice during baseball games.

Project Timeline:

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-9999

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
counf	Construction Unfunded	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	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 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:	Jun-2009	Construction Completion:	Dec-2012

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 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:	Sep-9999	Construction Completion:	Sep-9999

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Normandy Shores Park Fitness Circuit
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:	Oct-2012	Construction Completion:	Dec-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 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:	Jul-2011	Construction Completion:	Jun-2013

II. Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: NSOSP Replacement Fitness Circuit/Trail
Project #: pknfitcirc
Department: Parks & Recreation
Manager: TBD
Category: cip
Domain: Parks
Location: northbeach

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

Description: The existing outdoor fitness equipment was originally installed prior to 2000 and has out lived its life cycle. The department is looking to remove and replace the existing outdoor fitness trail system with a new modern outdoor excerise gym similiar to the circuit installed within Lummus Park at 6th Street and Ocean Drive. The department will also renovate the existing asphalt trail surface that currenlty has numerous pot holes and needs to be patched and resurfaced to prevent trip and fall claims.

Justification: This project supports KIO's to Maintain Miami Beach Public Areas and Rights of Way Citywide, Increased Satisfaction with Family Recreational Activities and Ensure Well-Maintianed 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:	Mar-2013	Construction Completion:	Jul-2013

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
co307 Construction Fund 307 NB QOL	0	99,000	0	0	0	0	0	99,000
Total:	**0**	**99,000**	**0**	**0**	**0**	**0**	**0**	**99,000**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
307 NB Quality of Life Resort Tax Fund -	0	99,000	0	0	0	0	0	99,000
Total:	**0**	**99,000**	**0**	**0**	**0**	**0**	**0**	**99,000**

CITY OF MIAMI BEACH

2013-2017 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:	Sep-9999

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
equnf	Equipment Unfunded	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	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Pinetree Dog Park Expansion
Project #: pkmpinedog
Department: Parks & Recreation
Manager: John Oldenberg / Rhonda Gracie
Category: cip
Domain: Parks
Location: midbeach

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

Description:
Expand the current dog park area to accommodate the increased usage level needs. The existing fenced dog park enclosure is too small to meet the growing needs of the parks users. Therefore, after holding a community meeting the residents agreed to expanding the current enclosed dog park area to the east and west of it's existing boundaries and reconfiguring the individual dog runs to maximize the space. The new enclosed area will require additional entry sidewalks, coral styled fencing and FF&E included on a separate request.

Justification:
Currently many park goers are allowing their dogs to run freely in the park and are not utilizing the given enclosed space. As a result, a public meeting was held on Jan. 30, 2012 to discuss expanding the area. During the meeting a majority of dog owners in attendance cited that the current enclosed area did not meet the needs of the public and requested additional space for their dogs to run off-leash in within the park. Other park users in attendance that use the community garden and passive space agreed to expanding the area, provided it was enclosed and not a designated off-leash program. It is anticipated that once the dog park area is expanded the majority of the dog park users will no longer allow their pets to run off-leash in non designated areas. The city noted more dog park users and less off-leash violators after expanding the Flamingo Dog Park. Additionally, with the enlargement of the area we expect a deduction in park down times do to re-establishment of the turf from heavy wear in a concentrated 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:	Mar-2013	Construction Completion:	Jun-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
counf	Construction Unfunded	0	0	0	0	0	0	100,950	100,950
ctunf	Contingencies Unfunded	0	0	0	0	0	0	4,676	4,676
	Total:	0	0	0	0	0	0	105,626	105,626

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
unf	Unfunded	0	0	0	0	0	0	105,626	105,626
	Total:	0	0	0	0	0	0	105,626	105,626

CITY OF MIAMI BEACH

2013-2017 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-2012

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Polo Park Basketball Courts Renovation
Project #: pkcpolobbc
Department: Parks & Recreation
Manager: John Oldenburg
Category: cip
Domain: Parks
Location: citywide

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

Description: The Parks and Recreation Department is recommending that the existing seldom used handball courts shall be removed and the heavily utilized basketball courts be repaired and resurfaced.

Justification: One of the Park & Recreation Department's KIO's is to increase satisfaction with family recreational activities by expanding the availability of recreational opportunities within our parks. The need for an increased availability of recreation programs has been identified through resident requests, customer surveys, in correspondence and by the number of participants taking advantage of what programs are currently offered.

Project Timeline:

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-2012	Construction Completion:	Aug-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
ct383	Contingencies Fund 383	0	0	0	0	0	0	0	0
rr383	Renewal & Replacement Fund 383	74,000	0	0	0	0	0	0	74,000
	Total:	**74,000**	**0**	**0**	**0**	**0**	**0**	**0**	**74,000**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
383	2003 GO Bonds - Parks & Beaches	74,000	0	0	0	0	0	0	74,000
	Total:	**74,000**	**0**	**0**	**0**	**0**	**0**	**0**	**74,000**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Polo Park Playground Renovation
Project #: pkcpolopge
Department: Parks & Recreation
Manager: John Oldenburg
Category: cip
Domain: Parks
Location: citywide

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

Description: Purchase and Install a replacement playground and outdoor fitness center for Polo Park. The current parks playground was installed in 1995 and has exceeded its expected lifecycle. The Parks and Recreation Department is recommending the replacement playground and installation of a new fitness equipment to be located in the same general location of the park. The new equipment will feature safety surfacing and shall be age appropriate to provide greater play and exercise value. The park will also receive new site amenities such as; trash receptacles, benches as part of the parks overall renovation.This work if funded will be completed in conjunction with the previously approved Polo Park sports field renovation project.

Justification: One of the Park & Recreation Department's KIO's is to increase satisfaction with family recreational activities by expanding the availability of recreational opportunities within our parks. The need for an increased availability of recreation programs has been identified through resident requests, customer surveys, in correspondence and by the number of participants taking advantage of what programs are currently offered.

Project Timeline:

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-2013	Construction Completion:	May-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
ae302	Architect/Engineering Fund 302	0	5,000	0	0	0	0	0	5,000
co302	Construction Fund 302	0	135,000	0	0	0	0	0	135,000
ct302	Contingencies Fund 302	0	6,500	0	0	0	0	0	6,500
	Total:	**0**	**146,500**	**0**	**0**	**0**	**0**	**0**	**146,500**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
302	Pay-As-You-Go	0	146,500	0	0	0	0	0	146,500
	Total:	**0**	**146,500**	**0**	**0**	**0**	**0**	**0**	**146,500**

CITY OF MIAMI BEACH

2013-2017 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:			Dec-2010
Planning Start:	Dec-2010	Planning Completion:	Dec-2010
Design Start:	Oct-2010	Design Completion:	Mar-2011
Bid Start:	Feb-2011	Bid Completion:	
Construction Contract Award:	Apr-2011		
Construction Start:	May-2011	Construction Completion:	Sep-2014

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
co302	Construction Fund 302	126,245	0	0	0	0	0	0	126,245
ct302	Contingencies Fund 302	6,312	0	0	0	0	0	0	6,312
	Total:	132,557	0	0	0	0	0	0	132,557

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
302	Pay-As-You-Go	132,557	0	0	0	0	0	0	132,557
	Total:	132,557	0	0	0	0	0	0	132,557

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Pool umb Normandy Isle,Flamingo,Scott Ra
Project #: pkcumbrela
Department: Parks & Recreation
Manager: Julio E. Magrisso
Category: cip
Domain: Parks
Location: citywide

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

Description: Based on high user demand and the wear and tear of the current pool umbrellas at these pool locations, the Parks and Recreation Department is recommending replacing the 21 pool umbrellas of different sizes and shapes to improve both the asthetic appeal of the pool and for sun protection and customer satisfaction. replacement would be with similar and improved material that currently exists.

Justification: Pool usage at all City pools has increased steadily over the years. Customer satisfaction with our facilties is of the utmost importance to the Parks and Recreation Department and as such, the replacement of the current pool umbrellas which are faded and cracked is necessary to enahnce the overall look and appeal of our pools. The replacement of the umbrellas will provide the residents with quality facilities that will not only improve the asthetics of the pool but will also provide an area of safe play for all to enjoy.

Project Timeline:

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-9999

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
equnf	Equipment Unfunded	0	0	0	0	0	0	30,000	30,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**30,000**	**30,000**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
unf	Unfunded	0	0	0	0	0	0	30,000	30,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**30,000**	**30,000**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Repaint/repair of north end parks fences
Project #: pkcpaintpf
Department: Parks & Recreation
Manager: Julio E. Magrisso
Category: cip
Domain: Parks
Location: northshore

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

Description: Based on the wear and tear of the current perimeter fences of: Stillwater (1,150 feet), Crespi (1,142 feet), Tatum(888 feet) North Shore Park (park: 1,378 feet, tot-lot: 115 feet) and North Shore Open Space (3,345 feet)Parks, the Parks and Recreation Department is recommending repairing and repainting the fences.. Total of 8,018 lineal feet.

Justification: Usage at the north end parks and tot-lots has increased steadily over the years. Customer satisfaction with our facilties is of the utmost importance to the Parks and Recreation Department and as such, the repairing and repainting of the current park perimeter fences which are faded, cracked and broken is necessary to enahnce the overall look and appeal of our facilities. The repairing and repainting of the current park perimeter fences will provide the residents with quality facilities that will not only improve the asthetics of the parks but will also provide an area of safe play for all to enjoy.

Project Timeline:

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-9999

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
equnf	Equipment Unfunded	0	0	0	0	0	0	115,000	115,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**115,000**	**115,000**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
unf	Unfunded	0	0	0	0	0	0	115,000	115,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**115,000**	**115,000**

CITY OF MIAMI BEACH

2013-2017 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:	Sep-9999

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: South Pointe Park - Playground Fence
Project #: pkssppplfn
Department: Parks & Recreation
Manager: John Oldenberg / Rhonda Gracie
Category: cip
Domain: Parks
Location: southpoint

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

Description: Provide furnish and install a decorative safety fencing around the existing South Point Playground Area.

Justification: Neighborhood 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-9999

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
co389	Construction Fund 389	0	176,000	0	0	0	0	0	176,000
ct389	SP Contingency Fund	0	8,000	0	0	0	0	0	8,000
	Total:	**0**	**184,000**	**0**	**0**	**0**	**0**	**0**	**184,000**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
389	South Pointe Capital	0	184,000	0	0	0	0	0	184,000
	Total:	**0**	**184,000**	**0**	**0**	**0**	**0**	**0**	**184,000**

CITY OF MIAMI BEACH

2013-2017 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:	Sep-9999

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
co302	Construction Fund 302	0	104,500	0	0	0	0	0	104,500
ct302	Contingencies Fund 302	0	10,450	0	0	0	0	0	10,450
si302	Signage Fund 302	0	500	0	0	0	0	0	500
	Total:	**0**	**115,450**	**0**	**0**	**0**	**0**	**0**	**115,450**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
302	Pay-As-You-Go	0	115,450	0	0	0	0	0	115,450
	Total:	**0**	**115,450**	**0**	**0**	**0**	**0**	**0**	**115,450**

CITY OF MIAMI BEACH

2013-2017 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:	Apr-2013	Construction Completion:	Sep-2013

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
301 Capital Projects Not Financed by Bc	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

2013-2017 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:	Sep-9999

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
eq302 Equipment fund 302	0	90,751	0	0	0	0	0	90,751
Total:	**0**	**90,751**	**0**	**0**	**0**	**0**	**0**	**90,751**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
302	Pay-As-You-Go	0	90,751	0	0	0	0	0	90,751
	Total:	**0**	**90,751**	**0**	**0**	**0**	**0**	**0**	**90,751**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Flamingo Park Art Turf Softball & Soccer
Project #: pksartturf
Department: Parks & Recreation Department
Manager: Julio E. Magrisso
Category: cip
Domain: Parks
Location: flamingo

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

Description: The installation of artificial turf for Flamingo Park Soccer and Softball fields would increase customer satisfaction with programming and general use. The field generates several hundred users daily and the wear and tear is immense. We would increase public use and satisfaction along with Parks and Recreation programming needs and adult programming expansions.

Justification: The installation of artificial turf for Flamingo Park Soccer and Softball fields would increase customer satisfaction with programming and general use. The field generates several hundred users daily and the wear and tear is immense. We would increase public use and satisfaction along with Parks and Recreation programming needs and adult programming expansions.

Project Timeline:

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-9999

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
counf	Construction 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	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Resurfacing/Rebuilding Basketball Courts
Project #: pknbasknip
Department: Parks & Recreation Department
Manager: Julio E Magrisso
Category: cip
Domain: Parks
Location: northbeach

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

Description:

Based on high user demand and subpar conditions of the current basketball courts and Normandy Isle Park, the Parks and Recreation Department is recommending resurfacing and rebuilding the courts to improve both the asthetic appeal of the courts and for overall safety and customer satisfaction. Construction would consist of resurfacing/rebuilding two concrete basketball courts in one battery measuring 98'x183'. Installing Pertomat fabric over concrete to prevent cracking, applying 1" overlay of Type 3-S hot mix asphlat, applying 4 coat acrylic color system, 2 coats of NovaPlay court paint and playing lines. Additonally, resurfacing two oc the concrete courts with the Premier Court system, clean and patch surface, apply 4 coat acrylic color system including 2 coats of NovaSurface acrylic resurfacer, 2 coats of NovaPlay court paint and playing lines. Remove existing four basketball standard and replace with four new Produnk Diamond standards with 72"x42" acrylic backboards, 8" square poles and 5' overhang. Provide and install two additional ProDunk Diamond basketball standard and paint playing lines for additional play areas at sides of court battery.

Justification:

Basketball has become a fast grwoing sport and interest in providing useable courts has spiked within the last couple of years. Although the department currently has two indoor gymnasiums to help facilitate the explosion of city run basketball leagues, our outdoor neighborhood courts continue to be highly utilized by residents of the community. The constant play on the courts has casued cracking, fading and uneven surfaces thereby creating potential safety hazards. The refurbishments of these courts will provide the residents with quality outdoor courts that will not only improve the asthetics of the park but will also provide an area of safe play for all to enjoy.

Project Timeline:

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-9999

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
counf	Construction Unfunded	0	0	0	0	0	0	55,000	55,000
	Total:	0	0	0	0	0	0	55,000	55,000

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
unf	Unfunded	0	0	0	0	0	0	55,000	55,000
	Total:	0	0	0	0	0	0	55,000	55,000

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Beach Shower Replacement & Renovations
Project #: pfcbeachsh
Department: Public Works
Manager: Duane Knecht
Category: cip
Domain: Parks
Location: citywide

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

Description: Replacement of the old concrete shower trees with stainless steel trees and installing drain interceptors at various locations

Justification: Ensure well-maintained facilities & Improve cleanliness of City Beaches.

Project Timeline:

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-2012	Construction Completion:	Nov-2012

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
co306	Construction Fund 306 MB QOL	13,750	0	0	0	0	0	0	13,750
co307	Construction Fund 307 NB QOL	12,500	0	0	0	0	0	0	12,500
co365	Construction Fund 365	8,750	0	0	0	0	0	0	8,750
	Total:	**35,000**	**0**	**0**	**0**	**0**	**0**	**0**	**35,000**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
306	MB Quality of Life Resort Tax Fund	13,750	0	0	0	0	0	0	13,750
307	NB Quality of Life Resort Tax Fund	12,500	0	0	0	0	0	0	12,500
365	City Center RDA Capital Fund	8,750	0	0	0	0	0	0	8,750
	Total:	**35,000**	**0**	**0**	**0**	**0**	**0**	**0**	**35,000**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Citywide Dune Restoration & Enhancement
Project #: encduneres
Department: Public Works
Manager: Richard Saltrick
Category: cip
Domain: Parks
Location: citywide

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

Description:
The Citywide Dune Restoration & Enhancement Project will include non-native vegetation removal and replanting; repair of wooden dune crossovers; installation of regulatory, wayfinding and educational signage. Dune restoration will consist of removal of non-native vegetation during the dry season beginning in December 2012 and replanting during the wet season beginning in June 2013. The sections of beach that will be addressed in this project, include North Beach (79th to 64th Streets), Middle Beach (47th to 23rd Streets), and South Beach (23rd to 14th Streets and 1st to Government Cut). Other areas not included in this project have either already been restored or the restoration will be included as part of a future capital project. The repair of the wooden crossovers Citywide will begin in November 2012 and the dune and beach signage will be installed by April 2013.

Justification:
The Dune Restoration and Enhancement Project will include non-native vegetation removal and replanting of native species; repair of wooden dune crossovers; installation of regulatory, wayfinding and educational signage; and installationg of turtle-friendly lighting along approximately 100 feet existing beachwalk connecting into Sunrise Pedestrian Connection. A healthy dune system with native vegetation provides vital storm surge protection and erosion control. Also, by repairing the existing wooden dune crossovers ensures that safe access points to the beach are maintained. Safe access is necessary for not only beachgoers, but more importantly to support access for life safety vehicles. This project will also provide for uniform wayfinding beach signage on both the east and west side of the dune to ensure that residents and visitors do not become disoriented. In addition, the project includes purchasing additiona signage that provides valuable information to the public. The signage includes: "Dune No Tresspassing" Signs, "No Feeding" Signs, "Public Beach Access" Signs, and regulatory beach and boardwalk entrance signs.

Project Timeline:

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-2012	Construction Completion:	Sep-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
co305	Construction Fund 305 SB QOL	0	57,861	0	0	0	0	0	57,861
co306	Construction Fund 306 MB QOL	0	128,967	0	0	0	0	0	128,967
co307	Construction Fund 307 NB QOL	0	246,805	0	0	0	0	0	246,805
	Total:	**0**	**433,633**	**0**	**0**	**0**	**0**	**0**	**433,633**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
305	SB Quality of Life Resort Tax Fund -	0	57,861	0	0	0	0	0	57,861
306	MB Quality of Life Resort Tax Fund	0	128,967	0	0	0	0	0	128,967
307	NB Quality of Life Resort Tax Fund -	0	246,805	0	0	0	0	0	246,805
	Total:	**0**	**433,633**	**0**	**0**	**0**	**0**	**0**	**433,633**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Muss Park Kayak Launch
Project #: pkcmpkayak
Department: Public Works
Manager: Rick Saltrick
Category: cip
Domain: Parks
Location: citywide

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

Description: Construction of a kayak launch at the west end of Muss Park along the Bicayne Waterway

Justification: The City waterways are under-utilized amenities. Staff has been researching opportunities to add kayak and docking areas to City facilities to provide access to these waterways. The City is installing a kayak launch on Indian Creek at Pine Tree Park and several dinghy docks in the Collins Canal. The addition of a kayak launch in Muss Park will provide access to the Biscayne Waterway.

Project Timeline:

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-2013
Design Start:	Oct-2012	Design Completion:	Jun-2013
Bid Start:	May-2013	Bid Completion:	
Construction Contract Award:	Jul-2013		
Construction Start:	Aug-2013	Construction Completion:	Dec-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
ae302	Architect/Engineering Fund 302	0	30,000	0	0	0	0	0	30,000
cm302	Construction Management 302	0	9,750	0	0	0	0	0	9,750
co302	Construction Fund 302	0	150,000	0	0	0	0	0	150,000
ct302	Contingencies Fund 302	0	15,000	0	0	0	0	0	15,000
	Total:	**0**	**204,750**	**0**	**0**	**0**	**0**	**0**	**204,750**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
302	Pay-As-You-Go	0	204,750	0	0	0	0	0	204,750
	Total:	**0**	**204,750**	**0**	**0**	**0**	**0**	**0**	**204,750**

CITY OF MIAMI BEACH

2013-2017 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:	Apr-2006	Planning Completion:	Jan-2008
Design Start:	May-2005	Design Completion:	Nov-2008
Bid Start:	Apr-2006	Bid Completion:	Apr-2008
Construction Contract Award:	Jan-2008		
Construction Start:	Jan-2010	Construction Completion:	Sep-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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	2012/13	2013/14	2014/15	2015/16	2016/17	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

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: 17th St.Garage Perimeter Light Replaceme
Project #: rrs17stgar
Department: CIP Office
Manager: TBD
Category: cip
Domain: Renewal and Replacement
Location: southbeach

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

Description: Perimeter Light replacement -- Reactivate 14 exterior perimeter lights This project was selected based on the life safety criterion.

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Mar-2012	Construction Completion:	Jun-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
ct480	Contingencies Fund 480	4,456	0	0	0	0	0	0	4,456
rr480	Renewal & Replacement Fund 480	44,560	0	0	0	0	0	0	44,560
	Total:	**49,016**	**0**	**0**	**0**	**0**	**0**	**0**	**49,016**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
480	Parking Operations Fund	49,016	0	0	0	0	0	0	49,016
	Total:	**49,016**	**0**	**0**	**0**	**0**	**0**	**0**	**49,016**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: 21St Community Center-Ceiling and Lighti
Project #: rrs21stsha
Department: CIP Office
Manager: TBD
Category: cip
Domain: Renewal and Replacement
Location: southbeach

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

Description: 21St Community Center-Ceiling and Lighting Fixture Replacements and Sprinkler Head Adjustments -- This projects was adopted as part of the FY11 Capital Renewal and Replacement program.

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Sep-2013

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
rr125 Renewal & Replacement Fund 125	53,738	0	0	0	0	0	0	53,738
Total:	**53,738**	**0**	**0**	**0**	**0**	**0**	**0**	**53,738**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
125 Renewal & Replacement Fund	53,738	0	0	0	0	0	0	53,738
Total:	**53,738**	**0**	**0**	**0**	**0**	**0**	**0**	**53,738**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: 21st Recreation Center Electrical Servic
Project #: rrm21recct
Department: CIP OFFICE
Manager: TBD
Category: cip
Domain: Renewal and Replacement
Location: southbeach

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

Description: Main Electrical Service Renewal --Replace main electrical system have reach it's useful life. This project was selected based on critical to continued operations and beyond useful life criteria.

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Sep-2012	Construction Completion:	Nov-2012

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
ct125	Contingencies Fund 125	5,739	0	0	0	0	0	0	5,739
rr125	Renewal & Replacement Fund 125	57,394	0	0	0	0	0	0	57,394
	Total:	**63,133**	**0**	**0**	**0**	**0**	**0**	**0**	**63,133**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
125	Renewal & Replacement Fund	63,133	0	0	0	0	0	0	63,133
	Total:	**63,133**	**0**	**0**	**0**	**0**	**0**	**0**	**63,133**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: 42nd St. Garage Elevator Replacement
Project #: rrn43stgar
Department: CIP OFFICE
Manager: TBD
Category: cip
Domain: Renewal and Replacement
Location: northbeach

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

Description: Elevator Replacement - Replace elevators due to age. This project was selected based on critical to continued operations and beyond useful life criteria.

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Mar-2012	Construction Completion:	Jun-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
ct480	Contingencies Fund 480	78,695	0	0	0	0	0	0	78,695
rr480	Renewal & Replacement Fund 480	786,950	0	0	0	0	0	0	786,950
	Total:	**865,645**	**0**	**0**	**0**	**0**	**0**	**0**	**865,645**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
480	Parking Operations Fund	865,645	0	0	0	0	0	0	865,645
	Total:	**865,645**	**0**	**0**	**0**	**0**	**0**	**0**	**865,645**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: 42nd St. Garage Fire Alarm System Replac
Project #: rrn42stgar
Department: CIP OFFICE
Manager: TBD
Category: cip
Domain: Renewal and Replacement
Location: northbeach

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

Description: Fire Alarm System Replacement – Replace aged fire alarm system devices. This project was selected based on the life safety criterion.

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Sep-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
ct480	Contingencies Fund 480	4,644	0	0	0	0	0	0	4,644
rr480	Renewal & Replacement Fund 480	46,443	0	0	0	0	0	0	46,443
	Total:	**51,087**	**0**	**0**	**0**	**0**	**0**	**0**	**51,087**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
480	Parking Operations Fund	51,087	0	0	0	0	0	0	51,087
	Total:	**51,087**	**0**	**0**	**0**	**0**	**0**	**0**	**51,087**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: 42nd St. Garage HVAC Replacement
Project #: rrn44stgar
Department: CIP OFFICE
Manager: TBD
Category: cip
Domain: Renewal and Replacement
Location: northbeach

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

Description: HVAC Replacement -- Replace failing Terminal and Package Units - Rooftop Split Condensing Units. This project was selected based on critical to continued operations and beyond useful life criteria.

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Sep-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
ct480	Contingencies Fund 480	2,594	0	0	0	0	0	0	2,594
rr480	Renewal & Replacement Fund 480	25,944	0	0	0	0	0	0	25,944
	Total:	**28,538**	**0**	**0**	**0**	**0**	**0**	**0**	**28,538**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
480	Parking Operations Fund	28,538	0	0	0	0	0	0	28,538
	Total:	**28,538**	**0**	**0**	**0**	**0**	**0**	**0**	**28,538**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: 777 Building - Renovation
Project #: rrs777bren
Department: CIP Office
Manager: TBD
Category: cip
Domain: Renewal and Replacement
Location: southbeach

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

Description: 777 Building - Renovation – This projects was adopted as part of the FY10 Capital Renewal and Replacement program.

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	May-2013

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
rr125 Renewal & Replacement Fund 125	247,666	0	0	0	0	0	0	247,666
Total:	**247,666**	**0**	**0**	**0**	**0**	**0**	**0**	**247,666**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
125 Renewal & Replacement Fund	247,666	0	0	0	0	0	0	247,666
Total:	**247,666**	**0**	**0**	**0**	**0**	**0**	**0**	**247,666**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: 777 Building - Restroom Renovation -- Th
Project #: rrs777rere
Department: CIP Office
Manager: TBD
Category: cip
Domain: Renewal and Replacement
Location: southbeach

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

Description: 777 Building - Restroom Renovation -- This projects was adopted as part of the FY10 Capital Renewal and Replacement program.

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Sep-2013

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
rr125 Renewal & Replacement Fund 125	78,206	0	0	0	0	0	0	78,206
Total:	**78,206**	**0**	**0**	**0**	**0**	**0**	**0**	**78,206**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
125 Renewal & Replacement Fund	78,206	0	0	0	0	0	0	78,206
Total:	**78,206**	**0**	**0**	**0**	**0**	**0**	**0**	**78,206**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: 777 Building HVAC Replacement
Project #: rrs777hvac
Department: CIP OFFICE
Manager: TBD
Category: cip
Domain: Renewal and Replacement
Location: southbeach

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

Description: HVAC Replacement / Ductwork / VAV Box Replacement.Replace 2 rooftop package A/C units, reduct the leased portions within building and replace VAV boxes with heat capability (currently there is no heat on that floor).This project was selected based on the life safety criterion.

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Apr-2012	Construction Completion:	May-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
ct125	Contingencies Fund 125	23,600	0	0	0	0	0	0	23,600
rr125	Renewal & Replacement Fund 125	236,000	0	0	0	0	0	0	236,000
	Total:	**259,600**	**0**	**0**	**0**	**0**	**0**	**0**	**259,600**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
125	Renewal & Replacement Fund	259,600	0	0	0	0	0	0	259,600
	Total:	**259,600**	**0**	**0**	**0**	**0**	**0**	**0**	**259,600**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Anchor Shops Fire System Replacement
Project #: rrsanchors
Department: CIP OFFICE
Manager: TBD
Category: cip
Domain: Renewal and Replacement
Location: southbeach

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

Description: Fire Alarm System Replacement Replace fire alarm system due to age. This project was selected based on the beyond useful life criterion.

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Aug-2012	Construction Completion:	Nov-2012

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
ct463	Contingencies Fund 463	6,895	0	0	0	0	0	0	6,895
rr463	Renewal & Replacement Fund 463	68,950	0	0	0	0	0	0	68,950
	Total:	**75,845**	**0**	**0**	**0**	**0**	**0**	**0**	**75,845**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
463	RDA - Anchor Garage Fund	75,845	0	0	0	0	0	0	75,845
	Total:	**75,845**	**0**	**0**	**0**	**0**	**0**	**0**	**75,845**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Bass Museum Electrical Breaker Box Repla
Project #: rrmbassebb
Department: CIP OFFICE
Manager: TBD
Category: cip
Domain: Renewal and Replacement
Location: midbeach

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

Description: Electrical Breaker Box Replacement -- Replace electrical box system. This project was selected based on the beyond useful life criterion.

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Sep-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
ct365	Contingencies Fund 365	3,543	0	0	0	0	0	0	3,543
rr365	Renewal & Replacement Fund 365	35,425	0	0	0	0	0	0	35,425
	Total:	**38,968**	**0**	**0**	**0**	**0**	**0**	**0**	**38,968**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
365	City Center RDA Capital Fund	38,968	0	0	0	0	0	0	38,968
	Total:	**38,968**	**0**	**0**	**0**	**0**	**0**	**0**	**38,968**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Bass Museum Exterior Lighting Replacemen
Project #: rrmbassext
Department: CIP OFFICE
Manager: TBD
Category: cip
Domain: Renewal and Replacement
Location: midbeach

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

Description: Exterior Lighting Replacement -- Repair / replace exterior lighting. This project was selected based on the beyond useful life criterion.

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Sep-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
ct365	Contingencies Fund 365	3,846	0	0	0	0	0	0	3,846
rr365	Renewal & Replacement Fund 365	38,462	0	0	0	0	0	0	38,462
	Total:	**42,308**	**0**	**0**	**0**	**0**	**0**	**0**	**42,308**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
365	City Center RDA Capital Fund	42,308	0	0	0	0	0	0	42,308
	Total:	**42,308**	**0**	**0**	**0**	**0**	**0**	**0**	**42,308**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Bass Museum Heat Pump Replacement
Project #: rrmbasshpr
Department: CIP OFFICE
Manager: TBD
Category: cip
Domain: Renewal and Replacement
Location: midbeach

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

Description: Heat Pump Replacement -- Replace heat pumps due to age. This project was selected based on critical to continued operations and beyond useful life criteria.

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Sep-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
ct365	Contingencies Fund 365	5,384	0	0	0	0	0	0	5,384
rr365	Renewal & Replacement Fund 365	53,841	0	0	0	0	0	0	53,841
	Total:	**59,225**	**0**	**0**	**0**	**0**	**0**	**0**	**59,225**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
365	City Center RDA Capital Fund	59,225	0	0	0	0	0	0	59,225
	Total:	**59,225**	**0**	**0**	**0**	**0**	**0**	**0**	**59,225**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Bass Museum HVAC Replacement
Project #: rrmbasshvc
Department: CIP OFFICE
Manager: TBD
Category: cip
Domain: Renewal and Replacement
Location: midbeach

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

Description: HVAC Replacement -- Replace rooftop Air units due to age. This project was selected based on critical to continued operations and beyond useful life criteria.

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Sep-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
ct365	Contingencies Fund 365	7,678	0	0	0	0	0	0	7,678
rr365	Renewal & Replacement Fund 365	76,778	0	0	0	0	0	0	76,778
	Total:	**84,456**	**0**	**0**	**0**	**0**	**0**	**0**	**84,456**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
365	City Center RDA Capital Fund	84,456	0	0	0	0	0	0	84,456
	Total:	**84,456**	**0**	**0**	**0**	**0**	**0**	**0**	**84,456**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Bass Museum Insulation Replacement
Project #: rrmbassmir
Department: CIP OFFICE
Manager: TBD
Category: cip
Domain: Renewal and Replacement
Location: midbeach

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

Description: Insulation Replacement --Replace mastic insulation. This project was selected based on the beyond useful life criterion.

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Sep-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
ct365	Contingencies Fund 365	2,537	0	0	0	0	0	0	2,537
rr365	Renewal & Replacement Fund 365	25,374	0	0	0	0	0	0	25,374
	Total:	**27,911**	**0**	**0**	**0**	**0**	**0**	**0**	**27,911**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
365	City Center RDA Capital Fund	27,911	0	0	0	0	0	0	27,911
	Total:	**27,911**	**0**	**0**	**0**	**0**	**0**	**0**	**27,911**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Bass Museum Light Controls and Instrumen
Project #: rrmbassici
Department: CIP OFFICE
Manager: TBD
Category: cip
Domain: Renewal and Replacement
Location: midbeach

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

Description: Light Controls and Instrumentation Replacement -- Replace lighting controls and instrumentation due to age. This project was selected based on critical to continued operations and beyond useful life criteria.

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Sep-2013	Construction Completion:	Apr-2014

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
ct365	Contingencies Fund 365	5,188	0	0	0	0	0	0	5,188
rr365	Renewal & Replacement Fund 365	51,882	0	0	0	0	0	0	51,882
	Total:	**57,070**	**0**	**0**	**0**	**0**	**0**	**0**	**57,070**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
365	City Center RDA Capital Fund	57,070	0	0	0	0	0	0	57,070
	Total:	**57,070**	**0**	**0**	**0**	**0**	**0**	**0**	**57,070**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Carl Fisher Clubhouse Exterior Window
Project #: rrccarlccl
Department: CIP OFFICE
Manager: TBD
Category: cip
Domain: Renewal and Replacement
Location: citycenter

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

Description: Exterior Wood Windows Replacement -- Replace Wood windows due to age. This project was selected based on the beyond useful life and prevent additional damage to city property criteria.

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Sep-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
ct365	Contingencies Fund 365	4,884	0	0	0	0	0	0	4,884
rr365	Renewal & Replacement Fund 365	48,836	0	0	0	0	0	0	48,836
	Total:	**53,720**	**0**	**0**	**0**	**0**	**0**	**0**	**53,720**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
365	City Center RDA Capital Fund	53,720	0	0	0	0	0	0	53,720
	Total:	**53,720**	**0**	**0**	**0**	**0**	**0**	**0**	**53,720**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: City Hall- Electrical Upgrades
Project #: rrscityelu
Department: CIP Office
Manager: TBD
Category: cip
Domain: Renewal and Replacement
Location: southbeach

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

Description: City Hall- Electrical Upgrades -- This projects was adopted as part of the FY11 Capital Renewal and Replacement program.

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Sep-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
cm125	Construction Management	1,437	0	0	0	0	0	0	1,437
rr125	Renewal & Replacement Fund 125	352,335	0	0	0	0	0	0	352,335
	Total:	**353,772**	**0**	**0**	**0**	**0**	**0**	**0**	**353,772**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
125	Renewal & Replacement Fund	353,772	0	0	0	0	0	0	353,772
	Total:	**353,772**	**0**	**0**	**0**	**0**	**0**	**0**	**353,772**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: City Hall Halon Upgrade and Service Elev
Project #: rrscityhus
Department: CIP Office
Manager: TBD
Category: cip
Domain: Renewal and Replacement
Location: southbeach

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

Description: City Hall Halon Upgrade and Service Elevator repairs. These projects were adopted as part of the FY09 Capital Renewal and Replacement program.

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Jan-2011	Construction Completion:	Sep-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
cm125	Construction Management	5,829	0	0	0	0	0	0	5,829
rr125	Renewal & Replacement Fund 125	137,655	0	0	0	0	0	0	137,655
	Total:	**143,484**	**0**	**0**	**0**	**0**	**0**	**0**	**143,484**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
125	Renewal & Replacement Fund	143,484	0	0	0	0	0	0	143,484
	Total:	**143,484**	**0**	**0**	**0**	**0**	**0**	**0**	**143,484**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: City Hall High Voltage Distribution Repa
Project #: rrscityvdt
Department: CIP OFFICE
Manager: TBD
Category: cip
Domain: Renewal and Replacement
Location: southbeach

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

Description: High Voltage Distribution Repair – Repair and replace lugs & bus plates showing signs of wear and tear and excessive hot spots. This project was selected based on critical to continued operations criterion.

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Sep-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
ct125	Contingencies Fund 125	2,500	0	0	0	0	0	0	2,500
rr125	Renewal & Replacement Fund 125	25,000	0	0	0	0	0	0	25,000
	Total:	**27,500**	**0**	**0**	**0**	**0**	**0**	**0**	**27,500**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
125	Renewal & Replacement Fund	27,500	0	0	0	0	0	0	27,500
	Total:	**27,500**	**0**	**0**	**0**	**0**	**0**	**0**	**27,500**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Fire Station 3 - Fire Alarm System Upgr
Project #: rrsfire3fa
Department: CIP Office
Manager: TBD
Category: cip
Domain: Renewal and Replacement
Location: midbeach

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

Description: Fire Station 3 - Fire Alarm System Upgrade -- This projects was adopted as part of the FY10 Capital Renewal and Replacement program.

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Sep-2013

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
rr125 Renewal & Replacement Fund 125	92,015	0	0	0	0	0	0	92,015
Total:	**92,015**	**0**	**0**	**0**	**0**	**0**	**0**	**92,015**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
125 Renewal & Replacement Fund	92,015	0	0	0	0	0	0	92,015
Total:	**92,015**	**0**	**0**	**0**	**0**	**0**	**0**	**92,015**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Fire Station 3 - Interior Overhead Door
Project #: rrsfire3od
Department: CIP Office
Manager: TBD
Category: cip
Domain: Renewal and Replacement
Location: midbeach

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

Description: Fire Station 3 - Interior Overhead Door Replacement -- This projects was adopted as part of the FY10 Capital Renewal and Replacement program.

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Sep-2010	Construction Completion:	Sep-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
cm125	Construction Management	4,713	0	0	0	0	0	0	4,713
rr125	Renewal & Replacement Fund 125	140,512	0	0	0	0	0	0	140,512
	Total:	**145,225**	**0**	**0**	**0**	**0**	**0**	**0**	**145,225**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
125	Renewal & Replacement Fund	145,225	0	0	0	0	0	0	145,225
	Total:	**145,225**	**0**	**0**	**0**	**0**	**0**	**0**	**145,225**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Fire Station # 2 Support Building- Roof
Project #: rrmfire2rr
Department: CIP Office
Manager: TBD
Category: cip
Domain: Renewal and Replacement
Location: midbeach

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

Description: Fire Station # 2 Support Building- Roof Replacement -- This projects was adopted as part of the FY11 Capital Renewal and Replacement program.

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Sep-2013

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
rr125 Renewal & Replacement Fund 125	179,732	0	0	0	0	0	0	179,732
Total:	**179,732**	**0**	**0**	**0**	**0**	**0**	**0**	**179,732**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
125 Renewal & Replacement Fund	179,732	0	0	0	0	0	0	179,732
Total:	**179,732**	**0**	**0**	**0**	**0**	**0**	**0**	**179,732**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Fire Station 1 - Interior and Exterior D
Project #: rrsfire1ed
Department: CIP Office
Manager: TBD
Category: cip
Domain: Renewal and Replacement
Location: southbeach

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

Description: Fire Station 1 - Interior and Exterior Door Replacement – This projects was adopted as part of the FY10 Capital Renewal and Replacement program.

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Sep-2010	Construction Completion:	Sep-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
cm125	Construction Management	4,152	0	0	0	0	0	0	4,152
rr125	Renewal & Replacement Fund 125	127,213	0	0	0	0	0	0	127,213
	Total:	**131,365**	**0**	**0**	**0**	**0**	**0**	**0**	**131,365**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
125	Renewal & Replacement Fund	131,365	0	0	0	0	0	0	131,365
	Total:	**131,365**	**0**	**0**	**0**	**0**	**0**	**0**	**131,365**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Fire Station 1 - Restroom Renovation --
Project #: rrsfire1rr
Department: CIP Office
Manager: TBD
Category: cip
Domain: Renewal and Replacement
Location: southbeach

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

Description: Fire Station 1 - Restroom Renovation -- This projects was adopted as part of the FY10 Capital Renewal and Replacement program.

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Sep-2013

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
rr125 Renewal & Replacement Fund 125	93,668	0	0	0	0	0	0	93,668
Total:	**93,668**	**0**	**0**	**0**	**0**	**0**	**0**	**93,668**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
125 Renewal & Replacement Fund	93,668	0	0	0	0	0	0	93,668
Total:	**93,668**	**0**	**0**	**0**	**0**	**0**	**0**	**93,668**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Fire Station 1 Various Projects
Project #: rrsfire1vp
Department: CIP Office
Manager: TBD
Category: cip
Domain: Renewal and Replacement
Location: southbeach

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

Description: Combines five CRR projects: Roof Repare Replacement; Fire Alarm System Replacement; General Upgrades; Piping & Plumbing Fixture Replacement; and Air Distribution, Exhaust Fan & Window Unit Replacement. The five projects were combined for Accounting purposes as they share the same work order (6377).These projects were adopted in the FY08 capital renewal and replacement program.

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Sep-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
rr125	Renewal & Replacement Fund 125	337,943	0	0	0	0	0	0	337,943
	Total:	**337,943**	**0**	**0**	**0**	**0**	**0**	**0**	**337,943**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
125	Renewal & Replacement Fund	337,943	0	0	0	0	0	0	337,943
	Total:	**337,943**	**0**	**0**	**0**	**0**	**0**	**0**	**337,943**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Fire Station 3 - Restroom Renovation
Project #: rrsfire3rr
Department: CIP Office
Manager: TBD
Category: cip
Domain: Renewal and Replacement
Location: midbeach

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

Description: Fire Station 3 - Restroom Renovation -- This projects was adopted as part of the FY10 Capital Renewal and Replacement program.

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Sep-2013

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
rr125 Renewal & Replacement Fund 125	106,067	0	0	0	0	0	0	106,067
Total:	**106,067**	**0**	**0**	**0**	**0**	**0**	**0**	**106,067**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
125 Renewal & Replacement Fund	106,067	0	0	0	0	0	0	106,067
Total:	**106,067**	**0**	**0**	**0**	**0**	**0**	**0**	**106,067**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Fire Stations- 911 Alerting System Repl.
Project #: rrspoli911
Department: CIP Office
Manager: TBD
Category: cip
Domain: Renewal and Replacement
Location: southbeach

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

Description: Fire Stations- 911 Alerting System Repl. -- This projects was adopted as part of the FY11 Capital Renewal and Replacement program.

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Sep-2013

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
rr125 Renewal & Replacement Fund 125	173,500	0	0	0	0	0	0	173,500
Total:	**173,500**	**0**	**0**	**0**	**0**	**0**	**0**	**173,500**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
125 Renewal & Replacement Fund	173,500	0	0	0	0	0	0	173,500
Total:	**173,500**	**0**	**0**	**0**	**0**	**0**	**0**	**173,500**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Fleet Mangement Shop 2 Building Exhaust
Project #: rrsfleets2
Department: CIP OFFICE
Manager: TBD
Category: cip
Domain: Renewal and Replacement
Location: southbeach

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

Description: Building Exhaust System Replacement.Replace general building exhaust system due to age. This project was selected based on critical to continued operations and beyond useful life criteria.

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Sep-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
ct510	Contingencies Fund 510	4,253	0	0	0	0	0	0	4,253
rr510	Renewal & Replacement Fund 510	42,534	0	0	0	0	0	0	42,534
	Total:	**46,787**	**0**	**0**	**0**	**0**	**0**	**0**	**46,787**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
510	Fleet Management Fund	46,787	0	0	0	0	0	0	46,787
	Total:	**46,787**	**0**	**0**	**0**	**0**	**0**	**0**	**46,787**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Fleet Mangement Shop 2 HVAC Electrical C
Project #: rrsfleetec
Department: CIP OFFICE
Manager: TBD
Category: cip
Domain: Renewal and Replacement
Location: southbeach

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

Description: HVAC Electric Controls.Replace electric controls due to age. This project was selected based on critical to continued operations and beyond useful life criteria.

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Sep-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
ct510	Contingencies Fund 510	7,236	0	0	0	0	0	0	7,236
rr510	Renewal & Replacement Fund 510	72,356	0	0	0	0	0	0	72,356
	Total:	**79,592**	**0**	**0**	**0**	**0**	**0**	**0**	**79,592**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
510	Fleet Management Fund	79,592	0	0	0	0	0	0	79,592
	Total:	**79,592**	**0**	**0**	**0**	**0**	**0**	**0**	**79,592**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Fleet Mangement Shop 2 HVAC Repair
Project #: rrsfleetac
Department: CIP OFFICE
Manager: TBD
Category: cip
Domain: Renewal and Replacement
Location: southbeach

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

Description: HVAC Ductwork Repair -- Repair ductwork on Central AHU, VAV system Distribution due to particulate buildup. This project was selected based on the life safety criterion.

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Sep-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
ct510	Contingencies Fund 510	2,670	0	0	0	0	0	0	2,670
rr510	Renewal & Replacement Fund 510	26,698	0	0	0	0	0	0	26,698
	Total:	**29,368**	**0**	**0**	**0**	**0**	**0**	**0**	**29,368**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
510	Fleet Management Fund	29,368	0	0	0	0	0	0	29,368
	Total:	**29,368**	**0**	**0**	**0**	**0**	**0**	**0**	**29,368**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: FY 11 Contingency
Project #: rrccontg11
Department: CIP Office
Manager: TBD
Category: cip
Domain: Renewal and Replacement
Location: citywide

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

Description:

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Sep-9999	Construction Completion:	Sep-9999

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
rr125 Renewal & Replacement Fund 125	74,196	0	0	0	0	0	0	74,196
Total:	**74,196**	**0**	**0**	**0**	**0**	**0**	**0**	**74,196**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
125 Renewal & Replacement Fund	74,196	0	0	0	0	0	0	74,196
Total:	**74,196**	**0**	**0**	**0**	**0**	**0**	**0**	**74,196**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: FY 2007-2008 R/R Contingency
Project #: rrccontg08
Department: CIP Office
Manager: TBD
Category: cip
Domain: Renewal and Replacement
Location: citywide

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

Description: Contingency was adopted as part of hte FY 2007-2008 renewal and replacement budget to be used to cover unanticipated costs in adopted projects as needed.

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Sep-9999	Construction Completion:	Sep-9999

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
rr125	Renewal & Replacement Fund 125	3,127	0	0	0	0	0	0	3,127
	Total:	**3,127**	**0**	**0**	**0**	**0**	**0**	**0**	**3,127**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
125	Renewal & Replacement Fund	3,127	0	0	0	0	0	0	3,127
	Total:	**3,127**	**0**	**0**	**0**	**0**	**0**	**0**	**3,127**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: FY 2008-2009 R/R Contingency
Project #: rrccontncy
Department: CIP Office
Manager: TBD
Category: cip
Domain: Renewal and Replacement
Location: citywide

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

Description: Contingency was adopted as part of hte FY 2008-2009 renewal and replacement budget to be used to cover unanticipated costs in adopted projects as needed.

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Sep-9999	Construction Completion:	Sep-9999

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
rr125 Renewal & Replacement Fund 125	374,642	0	0	0	0	0	0	374,642
Total:	**374,642**	**0**	**0**	**0**	**0**	**0**	**0**	**374,642**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
125 Renewal & Replacement Fund	374,642	0	0	0	0	0	0	374,642
Total:	**374,642**	**0**	**0**	**0**	**0**	**0**	**0**	**374,642**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: FY 2009-2010 R/R Contingency
Project #: rrccontg10
Department: CIP Office
Manager: TBD
Category: cip
Domain: Renewal and Replacement
Location: citywide

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

Description: Contingency was adopted as part of the FY 2009-2010 renewal and replacement budget to be used to cover unanticipated costs in adopted projects as needed.

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Sep-9999	Construction Completion:	Sep-9999

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
rr125	Renewal & Replacement Fund 125	9,285	0	0	0	0	0	0	9,285
	Total:	**9,285**	**0**	**0**	**0**	**0**	**0**	**0**	**9,285**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
125	Renewal & Replacement Fund	9,285	0	0	0	0	0	0	9,285
	Total:	**9,285**	**0**	**0**	**0**	**0**	**0**	**0**	**9,285**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Garden Center Lighting Fixtures and Wiri
Project #: rrcgardenc
Department: CIP OFFICE
Manager: TBD
Category: cip
Domain: Renewal and Replacement
Location: citycenter

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

Description: Lighting Fixtures and Wiring Replacement -- Replace lighting and wiring due to age. This project was selected based on the beyond useful life criterion.

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Sep-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
ct365	Contingencies Fund 365	6,702	0	0	0	0	0	0	6,702
rr365	Renewal & Replacement Fund 365	67,023	0	0	0	0	0	0	67,023
	Total:	**73,725**	**0**	**0**	**0**	**0**	**0**	**0**	**73,725**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
365	City Center RDA Capital Fund	73,725	0	0	0	0	0	0	73,725
	Total:	**73,725**	**0**	**0**	**0**	**0**	**0**	**0**	**73,725**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Lincoln Rd. Mall Fountain Pump, Landscap
Project #: rrslincmfp
Department: CIP OFFICE
Manager: TBD
Category: cip
Domain: Renewal and Replacement
Location: southbeach

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

Description: 500 Block Fountain Pump, Landscape & Lighting Replacement -- Retrofit /upgrade pumping, landscape Lighting on the 500 Block Fountain. This project was selected based on critical to continued operations and beyond useful life criteria.

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Apr-2012	Construction Completion:	Oct-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
ct365	Contingencies Fund 365	5,665	0	0	0	0	0	0	5,665
rr365	Renewal & Replacement Fund 365	56,650	0	0	0	0	0	0	56,650
	Total:	**62,315**	**0**	**0**	**0**	**0**	**0**	**0**	**62,315**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
365	City Center RDA Capital Fund	62,315	0	0	0	0	0	0	62,315
	Total:	**62,315**	**0**	**0**	**0**	**0**	**0**	**0**	**62,315**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Miami Beach Golf Course Clubhouse Carpet
Project #: rrmmbgolcr
Department: CIP OFFICE
Manager: TBD
Category: cip
Domain: Renewal and Replacement
Location: midbeach

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

Description: Carpet Replacement -- Replace worn out carpet at the Miami Beach Golf Course Clubhouse. This project was selected based on critical to continued operations and beyond useful life criteria.

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Jul-2012	Construction Completion:	Nov-2012

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
ct125	Contingencies Fund 125	0	0	0	0	0	0	0	0
rr125	Renewal & Replacement Fund 125	52,635	0	0	0	0	0	0	52,635
	Total:	**52,635**	**0**	**0**	**0**	**0**	**0**	**0**	**52,635**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
125	Renewal & Replacement Fund	52,635	0	0	0	0	0	0	52,635
	Total:	**52,635**	**0**	**0**	**0**	**0**	**0**	**0**	**52,635**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Miami Beach Golf Course Clubhouse- Paint
Project #: rrmmbgcptb
Department: CIP Office
Manager: TBD
Category: cip
Domain: Renewal and Replacement
Location: midbeach

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

Description: Miami Beach Golf Course Clubhouse- Paint Building -- This projects was adopted as part of the FY11 Capital Renewal and Replacement program.

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Sep-2013

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
rr125 Renewal & Replacement Fund 125	36,792	0	0	0	0	0	0	36,792
Total:	**36,792**	**0**	**0**	**0**	**0**	**0**	**0**	**36,792**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
125 Renewal & Replacement Fund	36,792	0	0	0	0	0	0	36,792
Total:	**36,792**	**0**	**0**	**0**	**0**	**0**	**0**	**36,792**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Muss/Tatum Parks Water Dist. Upgrade
Project #: rrnmusswdu
Department: CIP Office
Manager: TBD
Category: cip
Domain: Renewal and Replacement
Location: northbeach

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

Description: Muss/Tatum Parks Water Dist. Upgrade -- This projects was adopted as part of the FY09 Capital Renewal and Replacement program.

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Sep-2013

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
rr125 Renewal & Replacement Fund 125	0	0	0	0	0	0	0	0
Total:	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
125 Renewal & Replacement Fund	0	0	0	0	0	0	0	0
Total:	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: North Shore Open Space Park Pavilion
Project #: rrnopenspp
Department: CIP Office
Manager: TBD
Category: cip
Domain: Renewal and Replacement
Location: northbeach

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

Description: North Shore Open Space Park Pavilion -- This projects was adopted as part of the FY09 Capital Renewal and Replacement program.

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Sep-2013

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
rr125 Renewal & Replacement Fund 125	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	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
125 Renewal & Replacement 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

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: North Shore Youth Center -- A/C & Duct R
Project #: rrnnorthyc
Department: CIP OFFICE
Manager: TBD
Category: cip
Domain: Renewal and Replacement
Location: southbeach

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

Description: A/C & Duct Equipment Repair and Cleaning -- Repair and clean A/C distribution and duct system. This project was selected based on the life safety and critical to continued operations criteria.

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Sep-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
ct125	Contingencies Fund 125	8,562	0	0	0	0	0	0	8,562
rr125	Renewal & Replacement Fund 125	85,621	0	0	0	0	0	0	85,621
	Total:	**94,183**	**0**	**0**	**0**	**0**	**0**	**0**	**94,183**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
125	Renewal & Replacement Fund	94,183	0	0	0	0	0	0	94,183
	Total:	**94,183**	**0**	**0**	**0**	**0**	**0**	**0**	**94,183**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Police Building Various Projects
Project #: rrspolibvp
Department: CIP Office
Manager: TBD
Category: cip
Domain: Renewal and Replacement
Location: southbeach

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

Description: This project is comprised of four prior capital renewal and replacement projects including building transformers, Halon System, Main Breakers, underground fuel tank replacement and generator fuel delivery system; Emergency Generators; and two passenger elevator replacments. These projects were adopted in the FY08 capital renewal and replacement program.

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Sep-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
cm125	Construction Management	7,005	0	0	0	0	0	0	7,005
rr125	Renewal & Replacement Fund 125	598,093	0	0	0	0	0	0	598,093
	Total:	**605,098**	**0**	**0**	**0**	**0**	**0**	**0**	**605,098**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
125	Renewal & Replacement Fund	605,098	0	0	0	0	0	0	605,098
	Total:	**605,098**	**0**	**0**	**0**	**0**	**0**	**0**	**605,098**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Police Headquarters Elevators and Fire A
Project #: rrspolihef
Department: CIP Office
Manager: TBD
Category: cip
Domain: Renewal and Replacement
Location: southbeach

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

Description: Combines three CRR projects: Two Passenger Elevators Part 08; Community Room & Security Fire Alarm; and Police Garage Fire Alarms / Signs. The three projects were combined for Accounting purposes as they share the same work order (6335).These projects were adopted in the FY08 capital renewal and replacement program.

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Sep-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
cm125	Construction Management	4,990	0	0	0	0	0	0	4,990
rr125	Renewal & Replacement Fund 125	453,808	0	0	0	0	0	0	453,808
	Total:	**458,798**	**0**	**0**	**0**	**0**	**0**	**0**	**458,798**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
125	Renewal & Replacement Fund	458,798	0	0	0	0	0	0	458,798
	Total:	**458,798**	**0**	**0**	**0**	**0**	**0**	**0**	**458,798**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Police HQ & Parking Garage-Fire Alarm Re
Project #: rrspolicfa
Department: CIP Office
Manager: TBD
Category: cip
Domain: Renewal and Replacement
Location: southbeach

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

Description: Police HQ & Parking Garage-Fire Alarm Replacement -- This projects was adopted as part of the FY11 Capital Renewal and Replacement program.

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Sep-2013

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
rr125 Renewal & Replacement Fund 125	240,732	0	0	0	0	0	0	240,732
Total:	**240,732**	**0**	**0**	**0**	**0**	**0**	**0**	**240,732**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
125 Renewal & Replacement Fund	240,732	0	0	0	0	0	0	240,732
Total:	**240,732**	**0**	**0**	**0**	**0**	**0**	**0**	**240,732**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Police Station Building-Firing Range Ven
Project #: rrspolicfr
Department: CIP Office
Manager: TBD
Category: cip
Domain: Renewal and Replacement
Location: southbeach

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

Description: Police Station Building-Firing Range Ventilation System Replacement – This projects was adopted as part of the FY11 Capital Renewal and Replacement program.

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Sep-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
cm125	Construction Management	5,411	0	0	0	0	0	0	5,411
rr125	Renewal & Replacement Fund 125	364,589	0	0	0	0	0	0	364,589
	Total:	**370,000**	**0**	**0**	**0**	**0**	**0**	**0**	**370,000**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
125	Renewal & Replacement Fund	370,000	0	0	0	0	0	0	370,000
	Total:	**370,000**	**0**	**0**	**0**	**0**	**0**	**0**	**370,000**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Police Station HVAC Replacement and Duct
Project #: rrspsthvac
Department: CIP Office
Manager: TBD
Category: cip
Domain: Renewal and Replacement
Location: southbeach

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

Description: HVAC Replacements & Duct Cleaning. Replace A/C unit for S.E st Floor wing and Rebuild 10 year old Trane 250 ton Chillers. Clean air supply and return duct cleaning. This project was selected based on the life safety and critical to continued operations criteria.

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Sep-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
ct125	Contingencies Fund 125	13,425	0	0	0	0	0	0	13,425
rr125	Renewal & Replacement Fund 125	134,250	0	0	0	0	0	0	134,250
	Total:	**147,675**	**0**	**0**	**0**	**0**	**0**	**0**	**147,675**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
125	Renewal & Replacement Fund	147,675	0	0	0	0	0	0	147,675
	Total:	**147,675**	**0**	**0**	**0**	**0**	**0**	**0**	**147,675**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Public Works Maint. Facility Exterior Wi
Project #: rrcpwmfewr
Department: CIP OFFICE
Manager: TBD
Category: cip
Domain: Renewal and Replacement
Location: citywide

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

Description: Exterior Window Replacement Replace exterior windows due to age and energy inefficiency. There are also plas to pursue FEMA grant. This project is funded by a 1/3 split ($28,507 each) between Water Sewer & Storm. This project was selected based on the beyond useful life and prevent additional damage to city property criteria.

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Sep-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
ct425	Contingencies Fund 425	5,183	0	0	0	0	0	0	5,183
ct427	Contingencies Fund 427	2,592	0	0	0	0	0	0	2,592
rr425	Renewal & Replacement Fund 425	51,831	0	0	0	0	0	0	51,831
rr427	Renewal & Replacement Fund 427	25,916	0	0	0	0	0	0	25,916
	Total:	**85,522**	**0**	**0**	**0**	**0**	**0**	**0**	**85,522**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
425	Water & Sewer Enterprise Fund	57,014	0	0	0	0	0	0	57,014
427	Stormwater Enterprise Fund	28,508	0	0	0	0	0	0	28,508
	Total:	**85,522**	**0**	**0**	**0**	**0**	**0**	**0**	**85,522**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Scott Rakow & North Shore Swimming Pools
Project #: rrcswipool
Department: CIP Office
Manager: tbd
Category: cip
Domain: Renewal and Replacement
Location: citywide

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

Description: Replace deteriorated circulating pumps and filtration systems. This project was selected based on critical to continued operations and beyond useful life criteria.

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Sep-2012	Construction Completion:	Oct-2012

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
rr125 Renewal & Replacement Fund 125	86,460	0	0	0	0	0	0	86,460
Total:	**86,460**	**0**	**0**	**0**	**0**	**0**	**0**	**86,460**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
125 Renewal & Replacement Fund	86,460	0	0	0	0	0	0	86,460
Total:	**86,460**	**0**	**0**	**0**	**0**	**0**	**0**	**86,460**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Scott Rakow Youth Center -- Replace Cool
Project #: rrmscottyc
Department: CIP OFFICE
Manager: TBD
Category: cip
Domain: Renewal and Replacement
Location: midbeach

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

Description: Replace Fiberglass Cooling Tower & HVAC Controls -- Replace aged fiberglass cooling tower and controls. This project was selected based on the beyond useful life and prevent additional damage to city property criteria.

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Sep-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
ct125	Contingencies Fund 125	8,916	0	0	0	0	0	0	8,916
rr125	Renewal & Replacement Fund 125	89,156	0	0	0	0	0	0	89,156
	Total:	**98,072**	**0**	**0**	**0**	**0**	**0**	**0**	**98,072**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
125	Renewal & Replacement Fund	98,072	0	0	0	0	0	0	98,072
	Total:	**98,072**	**0**	**0**	**0**	**0**	**0**	**0**	**98,072**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: South Shore Community Center -- Replace
Project #: rrssouthcc
Department: CIP OFFICE
Manager: TBD
Category: cip
Domain: Renewal and Replacement
Location: southbeach

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

Description: Replace Chilled Water Pumps, Roof Exhuast & Pnumatic Air Compressor & Controls -- Replace corroded and malfunctioning components. This project was selected based on the critical to continued operations and prevent additional damage to city property criteria.

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Sep-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
ct125	Contingencies Fund 125	11,886	0	0	0	0	0	0	11,886
rr125	Renewal & Replacement Fund 125	118,862	0	0	0	0	0	0	118,862
	Total:	**130,748**	**0**	**0**	**0**	**0**	**0**	**0**	**130,748**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
125	Renewal & Replacement Fund	130,748	0	0	0	0	0	0	130,748
	Total:	**130,748**	**0**	**0**	**0**	**0**	**0**	**0**	**130,748**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: South Shore Community Center - Roof Repl
Project #: rrssouthrr
Department: CIP Office
Manager: TBD
Category: cip
Domain: Renewal and Replacement
Location: southbeach

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

Description: South Shore Community Center - Roof Replacement -- This projects was adopted as part of the FY10 Capital Renewal and Replacement program.

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Sep-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
cm125	Construction Management	6,798	0	0	0	0	0	0	6,798
rr125	Renewal & Replacement Fund 125	411,566	0	0	0	0	0	0	411,566
	Total:	**418,364**	**0**	**0**	**0**	**0**	**0**	**0**	**418,364**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
125	Renewal & Replacement Fund	418,364	0	0	0	0	0	0	418,364
	Total:	**418,364**	**0**	**0**	**0**	**0**	**0**	**0**	**418,364**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: South Shore Community Center Various Pro
Project #: rrssshccvp
Department: CIP Office
Manager: TBD
Category: cip
Domain: Renewal and Replacement
Location: southbeach

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

Description: Comprised of four CRR projects: Fire Alarm System Replacement; Air Distribution, Chilled Water Pumps & HVAC Replacement; Plumbing Compressed Air System Replacement; and Elevator Hydraulic Unit Replacement. These projects were adopted in the FY08 capital renewal and replacement program.

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Sep-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
rr125	Renewal & Replacement Fund 125	284,014	0	0	0	0	0	0	284,014
	Total:	**284,014**	**0**	**0**	**0**	**0**	**0**	**0**	**284,014**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
125	Renewal & Replacement Fund	284,014	0	0	0	0	0	0	284,014
	Total:	**284,014**	**0**	**0**	**0**	**0**	**0**	**0**	**284,014**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: South Shr Community Center - Exhaust Fan
Project #: rrssouthef
Department: CIP Office
Manager: TBD
Category: cip
Domain: Renewal and Replacement
Location: southbeach

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

Description: South Shr Community Center - Exhaust Fan & Chiller Pipe Replacement -- This projects was adopted as part of the FY10 Capital Renewal and Replacement program.

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Mar-2012	Construction Completion:	Apr-2012

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
rr125 Renewal & Replacement Fund 125	22,533	0	0	0	0	0	0	22,533
Total:	**22,533**	**0**	**0**	**0**	**0**	**0**	**0**	**22,533**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
125 Renewal & Replacement Fund	22,533	0	0	0	0	0	0	22,533
Total:	**22,533**	**0**	**0**	**0**	**0**	**0**	**0**	**22,533**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: 12th St Parking Grge Ext Door Rpl -R&R
Project #: rrs12extdr
Department: Property Management
Manager: Duane Knecht
Category: cip
Domain: Renewal and Replacement
Location: southbeach

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

Description: EXTERIOR DOOR REPLACEMENT - Replace deteriorated doors.

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Sep-2013

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
rr480 Renewal & Replacement Fund 480	0	53,197	0	0	0	0	0	53,197
Total:	**0**	**53,197**	**0**	**0**	**0**	**0**	**0**	**53,197**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
480 Parking Operations Fund	0	53,197	0	0	0	0	0	53,197
Total:	**0**	**53,197**	**0**	**0**	**0**	**0**	**0**	**53,197**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: 13th St Parking Grge Ext Glass Block-R&R
Project #: rrs13extgb
Department: Property Management
Manager: Duane Knecht
Category: cip
Domain: Renewal and Replacement
Location: southbeach

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

Description: EXTERIOR GLASS BLOCK WINDOWS REPLACEMENT — Replace aged glass block exterior windows.

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Sep-2013

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
rr480 Renewal & Replacement Fund 480	0	69,378	0	0	0	0	0	69,378
Total:	**0**	**69,378**	**0**	**0**	**0**	**0**	**0**	**69,378**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
480 Parking Operations Fund	0	69,378	0	0	0	0	0	69,378
Total:	**0**	**69,378**	**0**	**0**	**0**	**0**	**0**	**69,378**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: 13th Street Parking Gara Fire Alarm -R&R
Project #: rrs13stpga
Department: Property Management
Manager: Duane Knecht
Category: cip
Domain: Renewal and Replacement
Location: southbeach

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

Description: FIRE ALARM REPLACEMENT - Replace fire alarm to comply with code requirements.

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Sep-2013

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
rr480 Renewal & Replacement Fund 480	0	46,580	0	0	0	0	0	46,580
Total:	**0**	**46,580**	**0**	**0**	**0**	**0**	**0**	**46,580**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
480 Parking Operations Fund	0	46,580	0	0	0	0	0	46,580
Total:	**0**	**46,580**	**0**	**0**	**0**	**0**	**0**	**46,580**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: 13th Street Parking Garage Concrete Pav
Project #: rrs13conpr
Department: Property Management
Manager: Duane Knecht
Category: cip
Domain: Renewal and Replacement
Location: southbeach

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

Description: CONCRETE PAVING REPLACEMENT — Replace aged concrete paving.

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Sep-2013

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
rr480 Renewal & Replacement Fund 480	0	126,655	0	0	0	0	0	126,655
Total:	**0**	**126,655**	**0**	**0**	**0**	**0**	**0**	**126,655**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
480 Parking Operations Fund	0	126,655	0	0	0	0	0	126,655
Total:	**0**	**126,655**	**0**	**0**	**0**	**0**	**0**	**126,655**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: 13th Street Parking Garage Elevator-R&R
Project #: rrs13stpge
Department: Property Management
Manager: Duane Knecht
Category: cip
Domain: Renewal and Replacement
Location: southbeach

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

Description: ELEVATORS REPLACEMENT - Replace 2 elevators due to age

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Sep-2013

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
rr480 Renewal & Replacement Fund 480	0	184,800	0	0	0	0	0	184,800
Total:	**0**	**184,800**	**0**	**0**	**0**	**0**	**0**	**184,800**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
480 Parking Operations Fund	0	184,800	0	0	0	0	0	184,800
Total:	**0**	**184,800**	**0**	**0**	**0**	**0**	**0**	**184,800**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: 17th St Parking Gar Spalling Conc -R&R
Project #: rrs17strpc
Department: Property Management
Manager: Duane Knecht
Category: cip
Domain: Renewal and Replacement
Location: southbeach

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

Description: REPLACE SPALLING CONCRETE ON INTERIOR OF GARAGE

Replace elevator due to age.

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Sep-2013
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	Sep-2013

II. Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
rr480 Renewal & Replacement Fund 480	0	86,295	0	0	0	0	0	86,295
Total:	**0**	**86,295**	**0**	**0**	**0**	**0**	**0**	**86,295**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
480 Parking Operations Fund	0	86,295	0	0	0	0	0	86,295
Total:	**0**	**86,295**	**0**	**0**	**0**	**0**	**0**	**86,295**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: 21st St. Recreation Center Repairs and R
Project #: rrm21strcr
Department: PROPERTY MANAGEMENT
Manager: TBD
Category: cip
Domain: Renewal and Replacement
Location: midbeach

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

Description: Replace Worn out Carpeting, Emergency Lighting & Exit Signs, P.A. System and VCT Flooring -- Replace deteriorated materialsand non-functioning equipment. This project was selected based on critical to continued operations and beyond useful life criteria.

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Jun-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
ct365	Contingencies Fund 365	10,751	0	0	0	0	0	0	10,751
rr365	Renewal & Replacement Fund 365	107,508	0	0	0	0	0	0	107,508
	Total:	**118,259**	**0**	**0**	**0**	**0**	**0**	**0**	**118,259**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
365	City Center RDA Capital Fund	118,259	0	0	0	0	0	0	118,259
	Total:	**118,259**	**0**	**0**	**0**	**0**	**0**	**0**	**118,259**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: 555 Bldg HVAC Upgrade and Replacement
Project #: rrs555hvac
Department: PROPERTY MANAGEMENT
Manager: TBD
Category: cip
Domain: Renewal and Replacement
Location: southbeach

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

Description: HVAC Upgrade & HVAC Replacement.Replace rooftop A/C units and replace interior ducting throughout as needed. This project was selected based on the life safety criterion.

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Apr-2012	Construction Completion:	Jun-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
ct125	Contingencies Fund 125	82,150	0	0	0	0	0	0	82,150
rr125	Renewal & Replacement Fund 125	8,215	0	0	0	0	0	0	8,215
	Total:	**90,365**	**0**	**0**	**0**	**0**	**0**	**0**	**90,365**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
125	FY 05 Cap. Renewal & Replacemen	90,365	0	0	0	0	0	0	90,365
	Total:	**90,365**	**0**	**0**	**0**	**0**	**0**	**0**	**90,365**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: 555 Building Electrical Upgrades
Project #: rrs555ele2
Department: Property Management
Manager: TBD
Category: cip
Domain: Renewal and Replacement
Location: southbeach

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

Description: Electrical Upgrades -- Replacement of electrical switchgear due to deteriorated condition. Scope includes replacement of 400 Amp. Main Feeder Panel and associated breakers, in accordance with approved design and specifications. This project was selected based on the life safety and critical to continued operations criteria.

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Mar-2012	Construction Completion:	Jan-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
ct125	Contingencies Fund 125	5,045	0	0	0	0	0	0	5,045
rr125	Renewal & Replacement Fund 125	50,447	0	0	0	0	0	0	50,447
	Total:	**55,492**	**0**	**0**	**0**	**0**	**0**	**0**	**55,492**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
125	Renewal & Replacement Fund	55,492	0	0	0	0	0	0	55,492
	Total:	**55,492**	**0**	**0**	**0**	**0**	**0**	**0**	**55,492**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: 555 Building Exterior Doors Replacement
Project #: rrs555edor
Department: PROPERTY MANAGEMENT
Manager: TBD
Category: cip
Domain: Renewal and Replacement
Location: southbeach

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

Description: Exterior Doors Replacement– The exterior doors date to the original construction and have exceeded their average useful service life of 30 years. The doors are showing signs of wear, the hardware is not functioning properly, and water penetrates during rain events. The project will replace all exterior doors with approved impact resistant products, while preserving the building's exterior appearance in conformance with its historical designation. This project was selected based on the beyond useful life criterion.

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Dec-2011	Construction Completion:	Jun-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
ct125	Contingencies Fund 125	5,009	0	0	0	0	0	0	5,009
rr125	Renewal & Replacement Fund 125	50,089	0	0	0	0	0	0	50,089
	Total:	**55,098**	**0**	**0**	**0**	**0**	**0**	**0**	**55,098**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
125	Renewal & Replacement Fund	55,098	0	0	0	0	0	0	55,098
	Total:	**55,098**	**0**	**0**	**0**	**0**	**0**	**0**	**55,098**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: 555 Building Main Electrical Service Rep
Project #: rrs555elec
Department: Property Management
Manager: TBD
Category: cip
Domain: Renewal and Replacement
Location: southbeach

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

Description: Main Electrical Service Replacement -- Replace main electrical service due to age. This project was selected based on critical to continued operations and beyond useful life criteria.

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Mar-2012	Construction Completion:	Jan-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
ct125	Contingencies Fund 125	3,790	0	0	0	0	0	0	3,790
rr125	Renewal & Replacement Fund 125	37,895	0	0	0	0	0	0	37,895
	Total:	**41,685**	**0**	**0**	**0**	**0**	**0**	**0**	**41,685**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
125	Renewal & Replacement Fund	41,685	0	0	0	0	0	0	41,685
	Total:	**41,685**	**0**	**0**	**0**	**0**	**0**	**0**	**41,685**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: 555, 777, 21st Rec Center Wind Retrofit
Project #: rrcwindret
Department: Property Management
Manager: Duane Knecht
Category: cip
Domain: Renewal and Replacement
Location: citywide

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

Description: WIND RETROFIT PROJECT - will wind retrofit to various locations: 555bldg, 777bldg, 21st CC -($690,491 being funded from FEMA grant.)

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Sep-2013

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
rr125 Renewal & Replacement Fund 125	0	591,462	0	0	0	0	0	591,462
Total:	**0**	**591,462**	**0**	**0**	**0**	**0**	**0**	**591,462**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
125 Renewal & Replacement Fund	0	591,462	0	0	0	0	0	591,462
Total:	**0**	**591,462**	**0**	**0**	**0**	**0**	**0**	**591,462**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: 7th St Parking Grge Replace Elev -R&R
Project #: rrs7elevrp
Department: Property Management
Manager: Duane Knecht
Category: cip
Domain: Renewal and Replacement
Location: southbeach

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

Description: ELEVATOR REPLACEMENT - Replace elevator due to age.

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Sep-2013

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
rr142 Renewal & Replacement Fund 142	0	236,500	0	0	0	0	0	236,500
Total:	**0**	**236,500**	**0**	**0**	**0**	**0**	**0**	**236,500**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
142 7th Street Garage	0	236,500	0	0	0	0	0	236,500
Total:	**0**	**236,500**	**0**	**0**	**0**	**0**	**0**	**236,500**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: 7th St. Garage Fire Alarm System Replace
Project #: rrs7stgarf
Department: Property Management
Manager: TBD
Category: cip
Domain: Renewal and Replacement
Location: southbeach

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

Description: Fire Alarm System Replacement -- Replace aged fire alarm system devices. This project was selected based on the life safety criterion.

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Apr-2012	Construction Completion:	Jan-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
ct142	Contingencies Fund 142	4,644	0	0	0	0	0	0	4,644
rr142	Renewal & Replacement Fund 142	46,443	0	0	0	0	0	0	46,443
	Total:	**51,087**	**0**	**0**	**0**	**0**	**0**	**0**	**51,087**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
142	7th Street Garage	51,087	0	0	0	0	0	0	51,087
	Total:	**51,087**	**0**	**0**	**0**	**0**	**0**	**0**	**51,087**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Anchor Garage A/C Replacement -R&R
Project #: rrsancacrp
Department: Property Management
Manager: Duane Knecht
Category: cip
Domain: Renewal and Replacement
Location: southbeach

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

Description: A/C REPLACEMENT replace 7 rooftop units and renew ducting & flashings on A/C units that service retail spaces

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Sep-2013

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
rr463 Renewal & Replacement Fund 463	0	86,020	0	0	0	0	0	86,020
Total:	**0**	**86,020**	**0**	**0**	**0**	**0**	**0**	**86,020**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
463 RDA - Anchor Garage Fund	0	86,020	0	0	0	0	0	86,020
Total:	**0**	**86,020**	**0**	**0**	**0**	**0**	**0**	**86,020**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Anchor Garage Elevator Replcmnt -R&R
Project #: rrsanchelr
Department: Property Management
Manager: Duane Knecht
Category: cip
Domain: Renewal and Replacement
Location: southbeach

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

Description: ELEVATOR REPLACEMENT/REFURBISH Replace /refurbish elevators as needed due to age and extreme maintenance costs.

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Sep-2013

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
rr463 Renewal & Replacement Fund 463	0	357,995	0	0	0	0	0	357,995
Total:	**0**	**357,995**	**0**	**0**	**0**	**0**	**0**	**357,995**

III Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
463 RDA - Anchor Garage Fund	0	357,995	0	0	0	0	0	357,995
Total:	**0**	**357,995**	**0**	**0**	**0**	**0**	**0**	**357,995**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Anchor Garage Roof Replcmnt -R&R
Project #: rrsancsrfr
Department: Property Management
Manager: Duane Knecht
Category: cip
Domain: Renewal and Replacement
Location: southbeach

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

Description: ROOF/ FLASHING REPLACEMENT Replace/re-flash roof over retail shops

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Sep-2013

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
rr463 Renewal & Replacement Fund 463	0	95,645	0	0	0	0	0	95,645
Total:	**0**	**95,645**	**0**	**0**	**0**	**0**	**0**	**95,645**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
463 RDA - Anchor Garage Fund	0	95,645	0	0	0	0	0	95,645
Total:	**0**	**95,645**	**0**	**0**	**0**	**0**	**0**	**95,645**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Bass Museum Generator Replacement
Project #: rrmbassmgr
Department: Property Management
Manager: TBD
Category: cip
Domain: Renewal and Replacement
Location: midbeach

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

Description: Generator Replacement – Replace generator due to age. This project was selected based on critical to continued operations and beyond useful life criteria.

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Apr-2012	Construction Completion:	Jan-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
ct365	Contingencies Fund 365	4,707	0	0	0	0	0	0	4,707
rr365	Renewal & Replacement Fund 365	47,072	0	0	0	0	0	0	47,072
	Total:	**51,779**	**0**	**0**	**0**	**0**	**0**	**0**	**51,779**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
365	City Center RDA Capital Fund	51,779	0	0	0	0	0	0	51,779
	Total:	**51,779**	**0**	**0**	**0**	**0**	**0**	**0**	**51,779**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Bass Museum Hydraulic Elevator Replaceme
Project #: rrmbassher
Department: PROPERTY MANAGEMENT
Manager: TBD
Category: cip
Domain: Renewal and Replacement
Location: midbeach

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

Description: Hydraulic Elevator Replacement -- Replace Hydraulic Elevator due to age. This project was selected based on critical to continued operations and beyond useful life criteria.

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Mar-2012	Construction Completion:	Jun-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
ct365	Contingencies Fund 365	6,012	0	0	0	0	0	0	6,012
rr365	Renewal & Replacement Fund 365	60,115	0	0	0	0	0	0	60,115
	Total:	**66,127**	**0**	**0**	**0**	**0**	**0**	**0**	**66,127**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
365	City Center RDA Capital Fund	66,127	0	0	0	0	0	0	66,127
	Total:	**66,127**	**0**	**0**	**0**	**0**	**0**	**0**	**66,127**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Bass Museum Weather Seal & Paint -R&R
Project #: rrmbasswsp
Department: Property Management
Manager: Duane Knecht
Category: cip
Domain: Renewal and Replacement
Location: midbeach

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

Description: WEATHER SEAL & PAINT EXTERIOR Paint and waterproof the full exterior of the Building

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Sep-2013

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
rr365 Renewal & Replacement Fund 365	0	27,478	0	0	0	0	0	27,478
Total:	**0**	**27,478**	**0**	**0**	**0**	**0**	**0**	**27,478**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
365 City Center RDA Capital Fund	0	27,478	0	0	0	0	0	27,478
Total:	**0**	**27,478**	**0**	**0**	**0**	**0**	**0**	**27,478**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Byron/Carlyle Replacement of Lobby A/C
Project #: rrsbyronac
Department: Property Management
Manager: TBD
Category: cip
Domain: Renewal and Replacement
Location: southbeach

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

Description: Replacement of Lobby A/C Unit and One Condensor Unit. This project was selected based on critical to continued operations and beyond useful life criteria.

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Jan-2012	Construction Completion:	Nov-2012

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
ct125	Contingencies Fund 125	7,500	0	0	0	0	0	0	7,500
rr125	Renewal & Replacement Fund 125	75,000	0	0	0	0	0	0	75,000
	Total:	**82,500**	**0**	**0**	**0**	**0**	**0**	**0**	**82,500**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
125	Renewal & Replacement Fund	82,500	0	0	0	0	0	0	82,500
	Total:	**82,500**	**0**	**0**	**0**	**0**	**0**	**0**	**82,500**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Byron/Carlyle Replacement of Stage and H
Project #: rrsbyronsh
Department: Property Management
Manager: TBD
Category: cip
Domain: Renewal and Replacement
Location: southbeach

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

Description: Replacement of Stage and House A/C Units. This project was selected based on critical to continued operations and beyond useful life criteria.

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Jan-2012	Construction Completion:	Nov-2012

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
ct125	Contingencies Fund 125	12,000	0	0	0	0	0	0	12,000
rr125	Renewal & Replacement Fund 125	120,000	0	0	0	0	0	0	120,000
	Total:	**132,000**	**0**	**0**	**0**	**0**	**0**	**0**	**132,000**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
125	Renewal & Replacement Fund	132,000	0	0	0	0	0	0	132,000
	Total:	**132,000**	**0**	**0**	**0**	**0**	**0**	**0**	**132,000**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Carl Fisher Clubhouse Replace Gutter-R&R
Project #: rrccfcrgds
Department: Property Management
Manager: Duane Knecht
Category: cip
Domain: Renewal and Replacement
Location: southbeach

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

Description: REPLACE GUTTER & DOWN SPOUT SYSTEMS Replace required do to extreme deterioration

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Mar-2013

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
rr365 Renewal & Replacement Fund 365	0	25,795	0	0	0	0	0	25,795
Total:	**0**	**25,795**	**0**	**0**	**0**	**0**	**0**	**25,795**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
365 City Center RDA Capital Fund	0	25,795	0	0	0	0	0	25,795
Total:	**0**	**25,795**	**0**	**0**	**0**	**0**	**0**	**25,795**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Carl Fisher Clubhouse Roof Replcmnt -R&R
Project #: rrccfchrfr
Department: Property Management
Manager: Duane Knecht
Category: cip
Domain: Renewal and Replacement
Location: southbeach

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

Description: ROOF REPLACEMENT - Replace deteriorated/leaking tile roof on Clubhouse and Theater.

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Mar-2013

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
rr365 Renewal & Replacement Fund 365	0	105,600	0	0	0	0	0	105,600
Total:	**0**	**105,600**	**0**	**0**	**0**	**0**	**0**	**105,600**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
365 City Center RDA Capital Fund	0	105,600	0	0	0	0	0	105,600
Total:	**0**	**105,600**	**0**	**0**	**0**	**0**	**0**	**105,600**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: City Hall - Electrical Upgrades
Project #: rrscityeup
Department: Property Management
Manager: TBD
Category: cip
Domain: Renewal and Replacement
Location: southbeach

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

Description: Various electrical upgrades at city hall. This project was adopted in the FY08 capital renewal and replacement program.

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Feb-2012	Construction Completion:	Feb-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
cm125	Construction Management	813	0	0	0	0	0	0	813
rr125	Renewal & Replacement Fund 125	49,187	0	0	0	0	0	0	49,187
	Total:	**50,000**	**0**	**0**	**0**	**0**	**0**	**0**	**50,000**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
125	Renewal & Replacement Fund	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

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: City Hall - Elevator Renovation
Project #: rrscityere
Department: PROPERTY MANAGEMENT
Manager: TBD
Category: cip
Domain: Renewal and Replacement
Location: southbeach

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

Description: City Hall - Elevator Renovation -- This projects was adopted as part of the FY10 Capital Renewal and Replacement program.

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Mar-2012	Construction Completion:	Jun-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
cm125	Construction Management	1,422	0	0	0	0	0	0	1,422
rr125	Renewal & Replacement Fund 125	173,578	0	0	0	0	0	0	173,578
	Total:	**175,000**	**0**	**0**	**0**	**0**	**0**	**0**	**175,000**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
125	Renewal & Replacement Fund	175,000	0	0	0	0	0	0	175,000
	Total:	**175,000**	**0**	**0**	**0**	**0**	**0**	**0**	**175,000**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: City Hall Bldg Renov & Elec Main Elevato
Project #: rrscityeme
Department: PROPERTY MANAGEMENT
Manager: TBD
Category: cip
Domain: Renewal and Replacement
Location: southbeach

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

Description: City Hall main elevator renovation. This was adopted in the FY06 capital renewal and replacement program.

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Mar-2012	Construction Completion:	Jun-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
cm125	Construction Management	5,768	0	0	0	0	0	0	5,768
rr125	Renewal & Replacement Fund 125	82,977	0	0	0	0	0	0	82,977
	Total:	**88,745**	**0**	**0**	**0**	**0**	**0**	**0**	**88,745**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
125	Renewal & Replacement Fund	88,745	0	0	0	0	0	0	88,745
	Total:	**88,745**	**0**	**0**	**0**	**0**	**0**	**0**	**88,745**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: City Hall Card Access System Replacement
Project #: rrscitycas
Department: PROPERTY MANAGEMENT
Manager: TBD
Category: cip
Domain: Renewal and Replacement
Location: southbeach

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

Description: Card Access System Replacement -- Replace Card Access System. This project was selected based on the life safety and critical to continued operations criteria.

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Dec-2011	Construction Completion:	Jun-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
ct125	Contingencies Fund 125	8,044	0	0	0	0	0	0	8,044
rr125	Renewal & Replacement Fund 125	80,436	0	0	0	0	0	0	80,436
	Total:	**88,480**	**0**	**0**	**0**	**0**	**0**	**0**	**88,480**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
125	Renewal & Replacement Fund	88,480	0	0	0	0	0	0	88,480
	Total:	**88,480**	**0**	**0**	**0**	**0**	**0**	**0**	**88,480**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: City Hall Carpet Replacement
Project #: rrschcarpr
Department: Property Management
Manager: Duane Knecht
Category: cip
Domain: Renewal and Replacement
Location: southbeach

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

Description: CARPET REPLACEMENT - Replace carpet that is aged and deteriorated throughout the Finance Dept.

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Sep-2013

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
rr125 Renewal & Replacement Fund 125	0	31,075	0	0	0	0	0	31,075
Total:	**0**	**31,075**	**0**	**0**	**0**	**0**	**0**	**31,075**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
125 Renewal & Replacement Fund	0	31,075	0	0	0	0	0	31,075
Total:	**0**	**31,075**	**0**	**0**	**0**	**0**	**0**	**31,075**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: City Hall CCTV Security System Replaceme
Project #: rrscityctv
Department: PROPERTY MANAGEMENT
Manager: TBD
Category: cip
Domain: Renewal and Replacement
Location: southbeach

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

Description: CCTV Security System Replacement -- Replace CCTV Security System This project was selected based on the life safety criterion.

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Feb-2012	Construction Completion:	Jun-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
ct125	Contingencies Fund 125	10,813	0	0	0	0	0	0	10,813
rr125	Renewal & Replacement Fund 125	108,131	0	0	0	0	0	0	108,131
	Total:	**118,944**	**0**	**0**	**0**	**0**	**0**	**0**	**118,944**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
125	Renewal & Replacement Fund	118,944	0	0	0	0	0	0	118,944
	Total:	**118,944**	**0**	**0**	**0**	**0**	**0**	**0**	**118,944**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: City Hall Elevator Repair
Project #: rrscityele
Department: Property Management
Manager: TBD
Category: cip
Domain: Renewal and Replacement
Location: southbeach

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

Description: Elevator Repair -- Replace elevator lift cylinder in west glass elevator and replace hydraulic valves and pumps and upgrade elevator car to meet current code requirements. This project was selected based on the life safety and critical to continued operations criteria.

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Mar-2012	Construction Completion:	Feb-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
ct125	Contingencies Fund 125	21,700	0	0	0	0	0	0	21,700
rr125	Renewal & Replacement Fund 125	217,000	0	0	0	0	0	0	217,000
	Total:	**238,700**	**0**	**0**	**0**	**0**	**0**	**0**	**238,700**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
125	Renewal & Replacement Fund	238,700	0	0	0	0	0	0	238,700
	Total:	**238,700**	**0**	**0**	**0**	**0**	**0**	**0**	**238,700**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: City Hall Emergency Lighting System
Project #: rrschemels
Department: Property Management
Manager: Duane Knecht
Category: cip
Domain: Renewal and Replacement
Location: southbeach

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

Description: EMERGENCY LIGHTING SYSTEM - Replace battery pack emergency lighting.

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Sep-2013

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
rr125 Renewal & Replacement Fund 125	0	353,650	0	0	0	0	0	353,650
Total:	**0**	**353,650**	**0**	**0**	**0**	**0**	**0**	**353,650**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
125 Renewal & Replacement Fund	0	353,650	0	0	0	0	0	353,650
Total:	**0**	**353,650**	**0**	**0**	**0**	**0**	**0**	**353,650**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: City Hall Fire Alarm System
Project #: rrschfires
Department: Property Management
Manager: Duane Knecht
Category: cip
Domain: Renewal and Replacement
Location: southbeach

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

Description: FIRE ALARM SYSTEM - Replace aged fire alarm system

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Sep-2013

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
rr125 Renewal & Replacement Fund 125	0	314,325	0	0	0	0	0	314,325
Total:	**0**	**314,325**	**0**	**0**	**0**	**0**	**0**	**314,325**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
125 Renewal & Replacement Fund	0	314,325	0	0	0	0	0	314,325
Total:	**0**	**314,325**	**0**	**0**	**0**	**0**	**0**	**314,325**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: City Hall Fire Supression Pump Replaceme
Project #: rrscityfsp
Department: PROPERTY MANAGEMENT
Manager: TBD
Category: cip
Domain: Renewal and Replacement
Location: southbeach

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

Description: Fire Supression System Pump Replacement --Replace electric fire pump that has reached it's useful life. This project was selected based on life safety and beyond useful life criteria.

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Feb-2012	Construction Completion:	Jun-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
ct125	Contingencies Fund 125	2,925	0	0	0	0	0	0	2,925
rr125	Renewal & Replacement Fund 125	29,250	0	0	0	0	0	0	29,250
	Total:	**32,175**	**0**	**0**	**0**	**0**	**0**	**0**	**32,175**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
125	Renewal & Replacement Fund	32,175	0	0	0	0	0	0	32,175
	Total:	**32,175**	**0**	**0**	**0**	**0**	**0**	**0**	**32,175**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: City Hall- Repaint Building
Project #: rrscitypai
Department: Property Management
Manager: TBD
Category: cip
Domain: Renewal and Replacement
Location: southbeach

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

Description: City Hall- Repaint Building – This projects was adopted as part of the FY11 Capital Renewal and Replacement program.

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Apr-2012	Construction Completion:	Jan-2013

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
rr125 Renewal & Replacement Fund 125	83,695	0	0	0	0	0	0	83,695
Total:	**83,695**	**0**	**0**	**0**	**0**	**0**	**0**	**83,695**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
125 Renewal & Replacement Fund	83,695	0	0	0	0	0	0	83,695
Total:	**83,695**	**0**	**0**	**0**	**0**	**0**	**0**	**83,695**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: City Hall restroom renovation.
Project #: rrscitychr
Department: PROPERTY MANAGEMENT
Manager: TBD
Category: cip
Domain: Renewal and Replacement
Location: southbeach

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

Description: City Hall restroom renovation. This was adopted in the FY07 capital renewal and replacement program.

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Feb-2012	Construction Completion:	Jun-2013

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
rr125 Renewal & Replacement Fund 125	42,000	0	0	0	0	0	0	42,000
Total:	**42,000**	**0**	**0**	**0**	**0**	**0**	**0**	**42,000**

III Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
125 Renewal & Replacement Fund	42,000	0	0	0	0	0	0	42,000
Total:	**42,000**	**0**	**0**	**0**	**0**	**0**	**0**	**42,000**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: City Hall Storefront Door Assembly Repla
Project #: rrscityhsd
Department: Property Management
Manager: TBD
Category: cip
Domain: Renewal and Replacement
Location: southbeach

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

Description: Storefront Door Assembly Replacement.Replace Storefront Door Assembly that is beyond useful life. This project was selected based on critical to continued operations and beyond useful life criteria.

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Dec-2011	Construction Completion:	Nov-2012

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
ct125	Contingencies Fund 125	3,373	0	0	0	0	0	0	3,373
rr125	Renewal & Replacement Fund 125	33,728	0	0	0	0	0	0	33,728
	Total:	**37,101**	**0**	**0**	**0**	**0**	**0**	**0**	**37,101**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
125	Renewal & Replacement Fund	37,101	0	0	0	0	0	0	37,101
	Total:	**37,101**	**0**	**0**	**0**	**0**	**0**	**0**	**37,101**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Colony Theater Ext Water Seal & Paint
Project #: rrscolthep
Department: Property Management
Manager: Duane Knecht
Category: cip
Domain: Renewal and Replacement
Location: southbeach

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

Description: EXTERIOR WATER SEAL & PAINT- Seal & paint exterior walls to prevent water intrusion

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Sep-2013

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
rr125 Renewal & Replacement Fund 125	0	71,500	0	0	0	0	0	71,500
Total:	**0**	**71,500**	**0**	**0**	**0**	**0**	**0**	**71,500**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
125 Renewal & Replacement Fund	0	71,500	0	0	0	0	0	71,500
Total:	**0**	**71,500**	**0**	**0**	**0**	**0**	**0**	**71,500**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Doors & Hardware
Project #: rrscitydah
Department: PROPERTY MANAGEMENT
Manager: TBD
Category: cip
Domain: Renewal and Replacement
Location: citywide

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

Description: Replace various doors and hardware at city buildings. This was adopted in the FY07 capital renewal and replacement program.

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Sep-2012	Construction Completion:	Jun-2013

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
rr125 Renewal & Replacement Fund 125	34,650	0	0	0	0	0	0	34,650
Total:	**34,650**	**0**	**0**	**0**	**0**	**0**	**0**	**34,650**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
125 Renewal & Replacement Fund	34,650	0	0	0	0	0	0	34,650
Total:	**34,650**	**0**	**0**	**0**	**0**	**0**	**0**	**34,650**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Fillmore Exterior Lighting Replacement
Project #: rrsfillelr
Department: Property Management
Manager: Duane Knecht
Category: cip
Domain: Renewal and Replacement
Location: southbeach

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

Description: EXTERIOR LIGHTING REPLACEMENT Repair / replace exterior lighting.

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Sep-2013

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
rr125 Renewal & Replacement Fund 125	0	27,390	0	0	0	0	0	27,390
Total:	**0**	**27,390**	**0**	**0**	**0**	**0**	**0**	**27,390**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
125 Renewal & Replacement Fund	0	27,390	0	0	0	0	0	27,390
Total:	**0**	**27,390**	**0**	**0**	**0**	**0**	**0**	**27,390**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Fire Station 1 Exhaust Fans
Project #: rrcexhfans
Department: Property Management
Manager: Duane Knecht
Category: cip
Domain: Renewal and Replacement
Location: citywide

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

Description: EXHAUST FANS - Replace deteriorate; aged exhaust fan systems

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Sep-2013
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	Sep-2013

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
rr125 Renewal & Replacement Fund 125	0	44,590	0	0	0	0	0	44,590
Total:	**0**	**44,590**	**0**	**0**	**0**	**0**	**0**	**44,590**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
125 Renewal & Replacement Fund	0	44,590	0	0	0	0	0	44,590
Total:	**0**	**44,590**	**0**	**0**	**0**	**0**	**0**	**44,590**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Fire Station 1 Generator Replacement
Project #: rrsfirgenr
Department: Property Management
Manager: Duane Knecht
Category: cip
Domain: Renewal and Replacement
Location: southbeach

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

Description: GENERATOR REPLACEMENT - Replace aged generator.

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Sep-2013

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
rr125 Renewal & Replacement Fund 125	0	98,450	0	0	0	0	0	98,450
Total:	**0**	**98,450**	**0**	**0**	**0**	**0**	**0**	**98,450**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
125 Renewal & Replacement Fund	0	98,450	0	0	0	0	0	98,450
Total:	**0**	**98,450**	**0**	**0**	**0**	**0**	**0**	**98,450**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Fire Station 1 HVAC Replacement
Project #: rrsfiresac
Department: PROPERTY MANAGEMENT
Manager: TBD
Category: cip
Domain: Renewal and Replacement
Location: southbeach

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

Description: HVAC Replacement -- Replace HVAC to large sleeping dorm and clean all interior ducting. This project was selected based on the life safety criterion.

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	May-2012	Construction Completion:	Jun-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
ct125	Contingencies Fund 125	4,500	0	0	0	0	0	0	4,500
rr125	Renewal & Replacement Fund 125	45,000	0	0	0	0	0	0	45,000
	Total:	**49,500**	**0**	**0**	**0**	**0**	**0**	**0**	**49,500**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
125	Renewal & Replacement Fund	49,500	0	0	0	0	0	0	49,500
	Total:	**49,500**	**0**	**0**	**0**	**0**	**0**	**0**	**49,500**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Fire Station 2 Reroof
Project #: rrsfire2rr
Department: Property Management
Manager: Duane Knecht
Category: cip
Domain: Renewal and Replacement
Location: southbeach

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

Description: REROOF Replace roof over east wing to prevent leaks and further damage

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Sep-2013

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
rr125 Renewal & Replacement Fund 125	0	184,800	0	0	0	0	0	184,800
Total:	**0**	**184,800**	**0**	**0**	**0**	**0**	**0**	**184,800**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
125 Renewal & Replacement Fund	0	184,800	0	0	0	0	0	184,800
Total:	**0**	**184,800**	**0**	**0**	**0**	**0**	**0**	**184,800**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Flamingo Park Pool HVAC Upgrade
Project #: rrsflahvac
Department: PROPERTY MANAGEMENT
Manager: TBD
Category: cip
Domain: Renewal and Replacement
Location: southbeach

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

Description: HVAC Upgrade, Circulator Pump & Pool Heater Replacement -- Replace ventilation for chemical tank room, replace 6 circulator pumps and 2 aged boilers used to heat pool water. This project was selected based on critical to continued operations criterion.

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Apr-2012	Construction Completion:	Jun-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
ct125	Contingencies Fund 125	6,825	0	0	0	0	0	0	6,825
rr125	Renewal & Replacement Fund 125	68,250	0	0	0	0	0	0	68,250
	Total:	**75,075**	**0**	**0**	**0**	**0**	**0**	**0**	**75,075**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
125	Renewal & Replacement Fund	75,075	0	0	0	0	0	0	75,075
	Total:	**75,075**	**0**	**0**	**0**	**0**	**0**	**0**	**75,075**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Flamingo Pool Lap Pool Renewal
Project #: rrsflampol
Department: Property Management
Manager: Duane Knecht
Category: cip
Domain: Renewal and Replacement
Location: southbeach

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

Description: LAP POOL RENEWAL - Re-grout, replace ceramic tile and seal to preserve integrity and extend useful life

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Sep-2013

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
rr125 Renewal & Replacement Fund 125	0	93,500	0	0	0	0	0	93,500
Total:	**0**	**93,500**	**0**	**0**	**0**	**0**	**0**	**93,500**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
125 Renewal & Replacement Fund	0	93,500	0	0	0	0	0	93,500
Total:	**0**	**93,500**	**0**	**0**	**0**	**0**	**0**	**93,500**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Fleet Mngmt Office Electrical Serv -R&R
Project #: rrsfleetes
Department: Property Management
Manager: Duane Knecht
Category: cip
Domain: Renewal and Replacement
Location: southbeach

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

Description: ELECTRICAL SERVICE AND DISTRIBUTION REPLACEMENT Replace aged electrical distribution system

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Sep-2013

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
rr510 Renewal & Replacement Fund 510	0	45,816	0	0	0	0	0	45,816
Total:	**0**	**45,816**	**0**	**0**	**0**	**0**	**0**	**45,816**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
510 Fleet Management Fund	0	45,816	0	0	0	0	0	45,816
Total:	**0**	**45,816**	**0**	**0**	**0**	**0**	**0**	**45,816**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Fleet Mngmt Recirculation Fan -R&R
Project #: rrsfleetrf
Department: Property Management
Manager: Duane Knecht
Category: cip
Domain: Renewal and Replacement
Location: southbeach

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

Description: RECIRCULATION FAN & EXHAUST FANS REPLACEMENT Replace aged circulation and exhaust fans

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Sep-2013

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
rr510 Renewal & Replacement Fund 510	0	36,988	0	0	0	0	0	36,988
Total:	**0**	**36,988**	**0**	**0**	**0**	**0**	**0**	**36,988**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
510 Fleet Management Fund	0	36,988	0	0	0	0	0	36,988
Total:	**0**	**36,988**	**0**	**0**	**0**	**0**	**0**	**36,988**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Fleet/Sanitation Fire Alarm System Repl
Project #: rrsfleetsb
Department: Property Management
Manager: TBD
Category: cip
Domain: Renewal and Replacement
Location: southbeach

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

Description: Replace aged fire alarm system in the Fleet Management/Sanitation Building to bring it up to current code. Thei project is funded 50% each from the Fleet and Sanitation Funds. This project was selected based on the life safety criterion.

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:	Apr-2012	Construction Completion:	Jan-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
ct435	Contingencies Fund 435	3,900	0	0	0	0	0	0	3,900
ct510	Contingencies Fund 510	3,900	0	0	0	0	0	0	3,900
rr435	Renewal & Replacement Fund 435	39,000	0	0	0	0	0	0	39,000
rr510	Renewal & Replacement Fund 510	39,000	0	0	0	0	0	0	39,000
	Total:	**85,800**	**0**	**0**	**0**	**0**	**0**	**0**	**85,800**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
435	Sanitation Enterprise Fund	42,900	0	0	0	0	0	0	42,900
510	Fleet Management Fund	42,900	0	0	0	0	0	0	42,900
	Total:	**85,800**	**0**	**0**	**0**	**0**	**0**	**0**	**85,800**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Historic City Hall Tile Roof Replacement
Project #: rrshchtrrp
Department: Property Management
Manager: Duane Knecht
Category: cip
Domain: Renewal and Replacement
Location: southbeach

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

Description: TILE ROOFING REPLACEMENT - Replace terra cotta and clay tile roofing due to tile damage on lower mansard and upper level.

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Sep-2013

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
rr125 Renewal & Replacement Fund 125	0	53,647	0	0	0	0	0	53,647
Total:	**0**	**53,647**	**0**	**0**	**0**	**0**	**0**	**53,647**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
125 Renewal & Replacement Fund	0	53,647	0	0	0	0	0	53,647
Total:	**0**	**53,647**	**0**	**0**	**0**	**0**	**0**	**53,647**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Historical City Hall Elevator Renewal
Project #: rrshchelev
Department: Property Management
Manager: Duane Knecht
Category: cip
Domain: Renewal and Replacement
Location: southbeach

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

Description: ELEVATOR RENEWAL - Renew elevator controls in 2 elevators to assure continued, uninterrupted operations

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Sep-2013

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
rr125 Renewal & Replacement Fund 125	0	269,500	0	0	0	0	0	269,500
Total:	**0**	**269,500**	**0**	**0**	**0**	**0**	**0**	**269,500**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
125 Renewal & Replacement Fund	0	269,500	0	0	0	0	0	269,500
Total:	**0**	**269,500**	**0**	**0**	**0**	**0**	**0**	**269,500**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Lincoln Rd. Mall Accent Lighting Replace
Project #: rrslincmal
Department: PROPERTY MANAGEMENT
Manager: TBD
Category: cip
Domain: Renewal and Replacement
Location: southbeach

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

Description: Accent Lighting Replacement-- Replace deteriorated accent lighting throughout the mall. This project was selected based on critical to continued operations and beyond useful life criteria.

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Feb-2012	Construction Completion:	Jun-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
ct365	Contingencies Fund 365	9,160	0	0	0	0	0	0	9,160
rr365	Renewal & Replacement Fund 365	91,600	0	0	0	0	0	0	91,600
	Total:	**100,760**	**0**	**0**	**0**	**0**	**0**	**0**	**100,760**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
365	City Center RDA Capital Fund	100,760	0	0	0	0	0	0	100,760
	Total:	**100,760**	**0**	**0**	**0**	**0**	**0**	**0**	**100,760**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Lincoln Road Uplighting Rplmnt -R&R
Project #: rrslincupl
Department: Property Management
Manager: Duane Knecht
Category: cip
Domain: Renewal and Replacement
Location: midbeach

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

Description: UPLIGHTING REPLACEMENT To replace and upgrade the uplighting at the 1100 block of Lincoln Road, which would include new conduits, wiring and LED lamps for approximately 50 uplight fixtures.

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Nov-2012	Construction Completion:	Dec-2012

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
rr365	Renewal & Replacement Fund 365	0	60,500	0	0	0	0	0	60,500
	Total:	**0**	**60,500**	**0**	**0**	**0**	**0**	**0**	**60,500**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
365	City Center RDA Capital Fund	0	60,500	0	0	0	0	0	60,500
	Total:	**0**	**60,500**	**0**	**0**	**0**	**0**	**0**	**60,500**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Marine Patrol Emergency Generator
Project #: rrsemergen
Department: Property Management
Manager: Duane Knecht
Category: cip
Domain: Renewal and Replacement
Location: southbeach

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

Description: EMERGENCY GENERATOR - Replace building generator

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Sep-2013

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
rr125 Renewal & Replacement Fund 125	0	64,515	0	0	0	0	0	64,515
Total:	**0**	**64,515**	**0**	**0**	**0**	**0**	**0**	**64,515**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
125 Renewal & Replacement Fund	0	64,515	0	0	0	0	0	64,515
Total:	**0**	**64,515**	**0**	**0**	**0**	**0**	**0**	**64,515**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Miami City Ballet Emer Light Repl -R&R
Project #: rrmmcbemlr
Department: Property Management
Manager: Duane Knecht
Category: cip
Domain: Renewal and Replacement
Location: midbeach

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

Description: EMERGENCY LIGHT REPLACEMENT Repair emergency lights due to age

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Sep-2013

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
rr365 Renewal & Replacement Fund 365	0	52,863	0	0	0	0	0	52,863
Total:	**0**	**52,863**	**0**	**0**	**0**	**0**	**0**	**52,863**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
365 City Center RDA Capital Fund	0	52,863	0	0	0	0	0	52,863
Total:	**0**	**52,863**	**0**	**0**	**0**	**0**	**0**	**52,863**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Miami City Ballet ext Cncrte Rest -R&R
Project #: rrmmcbexcr
Department: Property Management
Manager: Duane Knecht
Category: cip
Domain: Renewal and Replacement
Location: midbeach

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

Description: EXTERIOR CONCRETE RESTORATION Repair replace as needed deteriorated concrete on the exterior

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Sep-2013

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
rr365 Renewal & Replacement Fund 365	0	50,875	0	0	0	0	0	50,875
Total:	**0**	**50,875**	**0**	**0**	**0**	**0**	**0**	**50,875**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
365 City Center RDA Capital Fund	0	50,875	0	0	0	0	0	50,875
Total:	**0**	**50,875**	**0**	**0**	**0**	**0**	**0**	**50,875**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Miami City Ballet Fire Alarm Sys -R&R
Project #: rrmmcbfasr
Department: Property Management
Manager: Duane Knecht
Category: cip
Domain: Renewal and Replacement
Location: midbeach

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

Description: FIRE ALARM SYSTEM REPLACEMENT Repair the fire alarm system due to age

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Sep-2013

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
rr365 Renewal & Replacement Fund 365	0	295,260	0	0	0	0	0	295,260
Total:	**0**	**295,260**	**0**	**0**	**0**	**0**	**0**	**295,260**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
365 City Center RDA Capital Fund	0	295,260	0	0	0	0	0	295,260
Total:	**0**	**295,260**	**0**	**0**	**0**	**0**	**0**	**295,260**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Miami City Ballet HVAC Replacement
Project #: rrmmiamicb
Department: PROPERTY MANAGEMENT
Manager: TBD
Category: cip
Domain: Renewal and Replacement
Location: midbeach

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

Description: HVAC Replacement.Replace 3 rooftop package A/C units. This project was selected based on critical to continued operations and beyond useful life criteria.

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Feb-2012	Construction Completion:	Jun-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
ct365	Contingencies Fund 365	48,578	0	0	0	0	0	0	48,578
rr365	Renewal & Replacement Fund 365	485,780	0	0	0	0	0	0	485,780
	Total:	**534,358**	**0**	**0**	**0**	**0**	**0**	**0**	**534,358**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
365	City Center RDA Capital Fund	534,358	0	0	0	0	0	0	534,358
	Total:	**534,358**	**0**	**0**	**0**	**0**	**0**	**0**	**534,358**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Miami City Ballet Window Replacement-R&R
Project #: rrmmcbwdre
Department: Property Management
Manager: Duane Knecht
Category: cip
Domain: Renewal and Replacement
Location: midbeach

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

Description: WINDOW REPLACEMENT Replace window walls on 2nd floor due to extreme moisture intrusion

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Sep-2013

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
rr365 Renewal & Replacement Fund 365	0	86,491	0	0	0	0	0	86,491
Total:	**0**	**86,491**	**0**	**0**	**0**	**0**	**0**	**86,491**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
365 City Center RDA Capital Fund	0	86,491	0	0	0	0	0	86,491
Total:	**0**	**86,491**	**0**	**0**	**0**	**0**	**0**	**86,491**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: North Shore Park Youth Resurfcng Floors
Project #: rrnnsycrdf
Department: Property Management
Manager: Duane Knecht
Category: cip
Domain: Renewal and Replacement
Location: northbeach

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

Description: RESURFACING DETERIORATED WOOD FLOORS -Resurfacing the wood floors within the community center

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Sep-2013

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
rr125 Renewal & Replacement Fund 125	0	25,600	0	0	0	0	0	25,600
Total:	**0**	**25,600**	**0**	**0**	**0**	**0**	**0**	**25,600**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
125 Renewal & Replacement Fund	0	25,600	0	0	0	0	0	25,600
Total:	**0**	**25,600**	**0**	**0**	**0**	**0**	**0**	**25,600**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: North Shore Youth Center HVAC
Project #: rrnnsychdr
Department: Property Management
Manager: Duane Knecht
Category: cip
Domain: Renewal and Replacement
Location: northbeach

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

Description: HVAC, DUCTING & OUTSIDE AIR INTAKE REPLACEMENT Replace terminal and package units on rooftop and replace ducting and outside air intakes due to deterioration. Split condensing units failing.

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Sep-2013

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
rr125 Renewal & Replacement Fund 125	0	97,130	0	0	0	0	0	97,130
Total:	**0**	**97,130**	**0**	**0**	**0**	**0**	**0**	**97,130**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
125 Renewal & Replacement Fund	0	97,130	0	0	0	0	0	97,130
Total:	**0**	**97,130**	**0**	**0**	**0**	**0**	**0**	**97,130**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: North Shore Youth Center Roof Replacemen
Project #: rrnnsycrrp
Department: Property Management
Manager: Duane Knecht
Category: cip
Domain: Renewal and Replacement
Location: southbeach

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

Description: ROOF REPLACEMENT Replace leaking roofing along parapet wall due to age.

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Sep-2013

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
rr125 Renewal & Replacement Fund 125	0	54,958	0	0	0	0	0	54,958
Total:	**0**	**54,958**	**0**	**0**	**0**	**0**	**0**	**54,958**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
125 Renewal & Replacement Fund	0	54,958	0	0	0	0	0	54,958
Total:	**0**	**54,958**	**0**	**0**	**0**	**0**	**0**	**54,958**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Police Station Floor Covering Replacemnt
Project #: rrspolicfc
Department: Property Management
Manager: Duane Knecht
Category: cip
Domain: Renewal and Replacement
Location: southbeach

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

Description: FLOOR COVERING REPLACEMENT - Phase 1 The carpet in some areas of the building is stained, worn or frayed, and in other areas has exceeded its expected useful life and is showing signs of wear.

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Sep-2013

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
rr125 Renewal & Replacement Fund 125	0	71,500	0	0	0	0	0	71,500
Total:	**0**	**71,500**	**0**	**0**	**0**	**0**	**0**	**71,500**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
125 Renewal & Replacement Fund	0	71,500	0	0	0	0	0	71,500
Total:	**0**	**71,500**	**0**	**0**	**0**	**0**	**0**	**71,500**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Public Works Maint. Facility Generator R
Project #: rrcpwmfgrp
Department: Property Management
Manager: TBD
Category: cip
Domain: Renewal and Replacement
Location: citywide

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

Description: Emergency Generator Replacement -- Replace emergency generator due to age. This project was selected based on critical to continued operations and beyond useful life criteria. This project is funded by a 1/3 split ($65,105 each) between Water Sewer & Storm.

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Apr-2012	Construction Completion:	Jan-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
ct425	Contingencies Fund 425	11,837	0	0	0	0	0	0	11,837
ct427	Contingencies Fund 427	5,919	0	0	0	0	0	0	5,919
rr425	Renewal & Replacement Fund 425	118,372	0	0	0	0	0	0	118,372
rr427	Renewal & Replacement Fund 427	59,186	0	0	0	0	0	0	59,186
	Total:	**195,314**	**0**	**0**	**0**	**0**	**0**	**0**	**195,314**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
425	Water & Sewer Enterprise Fund	130,209	0	0	0	0	0	0	130,209
427	Stormwater Enterprise Fund	65,105	0	0	0	0	0	0	65,105
	Total:	**195,314**	**0**	**0**	**0**	**0**	**0**	**0**	**195,314**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Sanitation Replace A/C -R&R
Project #: rrssanreac
Department: Property Management
Manager: Duane Knecht
Category: cip
Domain: Renewal and Replacement
Location: southbeach

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

Description: REPLACE A/C unit due to age and high repair costs

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Sep-2013

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
rr435 Renewal & Replacement Fund 435	0	26,235	0	0	0	0	0	26,235
Total:	**0**	**26,235**	**0**	**0**	**0**	**0**	**0**	**26,235**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
435 Sanitation Enterprise Fund	0	26,235	0	0	0	0	0	26,235
Total:	**0**	**26,235**	**0**	**0**	**0**	**0**	**0**	**26,235**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Sanitation Reseal / Paint Exterior -R&R
Project #: rrssanextp
Department: Property Management
Manager: Duane Knecht
Category: cip
Domain: Renewal and Replacement
Location: southbeach

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

Description: EXTERIOR SEALING AND PAINT to include new parapet wall flashings to stop and prevent continuation of moisture intrusion Split 1/3 Sanitation 2/3 Fleet

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Sep-2013

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
rr435 Renewal & Replacement Fund 435	0	64,163	0	0	0	0	0	64,163
Total:	**0**	**64,163**	**0**	**0**	**0**	**0**	**0**	**64,163**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
435 Sanitation Enterprise Fund	0	64,163	0	0	0	0	0	64,163
Total:	**0**	**64,163**	**0**	**0**	**0**	**0**	**0**	**64,163**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: South Shore CC Emergency System
Project #: rrssouthc2
Department: Property Management
Manager: TBD
Category: cip
Domain: Renewal and Replacement
Location: southbeach

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

Description: South Shore CC Emergency System -- This projects was adopted as part of the FY09 Capital Renewal and Replacement program.

Justification: KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be used for capital projects that extend the useful life of the City's General Fund assets to be used exclusively to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine 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:	Aug-2012	Construction Completion:	Jan-2013

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
rr125 Renewal & Replacement Fund 125	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	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
125 Renewal & Replacement Fund	50,000	0	0	0	0	0	0	50,000
Total:	**50,000**	**0**	**0**	**0**	**0**	**0**	**0**	**50,000**

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Seawalls

CITY OF MIAMI BEACH

2013-2017 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: Phase 3: Improvements to the Collins Canal Corridor, to be 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 rollup gates, site furnishings, and the replacement of approximately 312 linear feet of badly deteriorated seawall.

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.

Project Timeline:

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-2013	Construction Completion:	Dec-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
ae365	Architect/Engineering 365	0	93,000	0	0	0	0	0	93,000
cm365	Construction Management 365	0	73,768	0	0	0	0	0	73,768
co365	Construction Fund 365	0	947,176	0	0	0	0	0	947,176
ct365	Contingencies Fund 365	0	94,718	0	0	0	0	0	94,718
	Total:	**0**	**1,208,662**	**0**	**0**	**0**	**0**	**0**	**1,208,662**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
365	City Center RDA Capital Fund	0	1,208,662	0	0	0	0	0	1,208,662
	Total:	**0**	**1,208,662**	**0**	**0**	**0**	**0**	**0**	**1,208,662**

CITY OF MIAMI BEACH

2013-2017 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		240.00
FTE's #:	Total:	240.00

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. The project scope of work includes the removal of the existing seawall and the installation of a new seawall (steel sheet pile wall with a reinforced concrete cap), the removal and replacement of the existing soil on the landward side of the existing seawall, the replacement of the existing stormwater outfall piping through the new seawall and the new installation of sod and street end traffic barricade.

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.

Project Timeline:

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:	Jan-2011
Bid Start:	Apr-2009	Bid Completion:	Jan-2011
Construction Contract Award:	Jul-2009		
Construction Start:	Apr-2011	Construction Completion:	Mar-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
co384	Construction Fund 384	300,304	0	0	0	0	0	0	300,304
co428	Construction Fund 428	5,923	0	0	0	0	0	0	5,923
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:	322,487	0	0	0	0	0	0	322,487

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
384	2003 GO Bonds - Neighborhood Im	300,304	0	0	0	0	0	0	300,304
428	Stormwater Bonds 2000S	5,923	0	0	0	0	0	0	5,923
fem	FEMA	16,260	0	0	0	0	0	0	16,260
	Total:	**322,487**	**0**	**0**	**0**	**0**	**0**	**0**	**322,487**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Seawall Repair - Fleet Management
Project #: enssearpfm
Department: Public Works
Manager: TBD
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:	May-2012
Design Start:	Aug-2011	Design Completion:	Oct-2012
Bid Start:	Jun-2012	Bid Completion:	
Construction Contract Award:	Nov-2012		
Construction Start:	Jan-2013	Construction Completion:	Jul-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
cm302	Construction Management 302	119,293	0	0	0	0	0	0	119,293
co302	Construction Fund 302	1,459,145	0	0	0	0	0	0	1,459,145
ct302	Contingencies Fund 302	141,144	0	0	0	0	0	0	141,144
de302	Design & Engineering Fund 302	157,500	0	0	0	0	0	0	157,500
	Total:	**1,877,082**	**0**	**0**	**0**	**0**	**0**	**0**	**1,877,082**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
302	Pay-As-You-Go	1,877,082	0	0	0	0	0	0	1,877,082
	Total:	**1,877,082**	**0**	**0**	**0**	**0**	**0**	**0**	**1,877,082**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Seawall Repairs
Project #: pwcseawall
Department: Public Works
Manager: TBD
Category: cip
Domain: Seawalls
Location: citywide

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

Description:

Seawall repairs have been deferred for several years, resulting in the need to begin repair and or replacement at various locations throughout the city. The repairs are critical to erosion control and waterway bank stabilization. Whether its an anchor or cap failure, or sheet pile failure, the need to systematically address repairs throughout the city continues.
Per Reso # 96-22113

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:	Oct-2011	Construction Completion:	Sep-2014

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
co351	Construction Fund 351	394,695	0	0	0	0	0	0	394,695
de351	Design & Engineering Fund 351	5,305	0	0	0	0	0	0	5,305
	Total:	**400,000**	**0**	**0**	**0**	**0**	**0**	**0**	**400,000**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
351	Realloc. Funds - Other Capital Proje	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

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Seawall-Bay Road Rehabilitation
Project #: ensbayrdsw
Department: Public Works
Manager: TBD
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:	Sep-9999

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Seawall-Biscayne Bay St End Enh PhII
Project #: ensbiscbse
Department: Public Works
Manager: TBD
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. 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:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	Dec-2011
Bid Start:	Nov-2011	Bid Completion:	
Construction Contract Award:	Jan-2012		
Construction Start:	Mar-2012	Construction Completion:	Sep-9999

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
cm302	Construction Management 302	61,405	0	0	0	0	0	0	61,405
co302	Construction Fund 302	406,146	0	0	0	0	0	0	406,146
co303	Construction Fund 303	325,986	0	0	0	0	0	0	325,986
counf	Construction Unfunded	0	0	0	0	0	0	542,332	542,332
ct302	Contingencies Fund 302	68,310	0	0	0	0	0	0	68,310
de302	Design & Engineering Fund 302	6,630	0	0	0	0	0	0	6,630
ot303	Other Operating Fund 303	146,834	0	0	0	0	0	0	146,834
	Total:	**1,015,311**	**0**	**0**	**0**	**0**	**0**	**542,332**	**1,557,643**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
303	Grant Funded	472,820	0	0	0	0	0	0	472,820
unf	Unfunded	542,491	0	0	0	0	0	542,332	1,084,823
	Total:	**1,015,311**	**0**	**0**	**0**	**0**	**0**	**542,332**	**1,557,643**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Seawall-Dickens Av Shoreline & Bike Path
Project #: pwndaveshr
Department: Public Works
Manager: TBD
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. 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:			May-2011
Planning Start:		Planning Completion:	Jul-2014
Design Start:	Jul-2013	Design Completion:	Nov-2014
Bid Start:	Aug-2014	Bid Completion:	
Construction Contract Award:	Dec-2014		
Construction Start:	Jan-2015	Construction Completion:	Sep-9999

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
cm161	Construction Management 161	30,000	0	0	0	0	0	0	30,000
co158	Construction Fund 158	200,000	0	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:	**592,750**	**0**	**0**	**0**	**0**	**0**	**150,000**	**742,750**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
158	Concurrency Mitigation Fund	200,000	0	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
384	2003 GO Bonds - Neighborhood Im	26,250	0	0	0	0	0	0	26,250
unf	Unfunded	134,526	0	0	0	0	0	150,000	284,526
	Total:	**592,750**	**0**	**0**	**0**	**0**	**0**	**150,000**	**742,750**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Seawall-Indian Creek Greenway
Project #: enmindcrkg
Department: Public Works
Manager: TBD
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:	Sep-9999

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Seawall-Lincoln Court Rehabilitation
Project #: enslinccsw
Department: Public Works
Manager: TBD
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:	Sep-9999

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Seawall-Muss Park Rehabilitation
Project #: ennmusspsw
Department: Public Works
Manager: TBD
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:	Apr-2013
Design Start:	Oct-2012	Design Completion:	Jun-2013
Bid Start:	May-2013	Bid Completion:	
Construction Contract Award:	Jul-2013		
Construction Start:	Aug-2013	Construction Completion:	Dec-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
ae302	Architect/Engineering Fund 302	0	50,000	0	0	0	0	0	50,000
ap302	Art in Public Places Fund 302	0	15,000	0	0	0	0	0	15,000
cm302	Construction Management 302	0	10,000	0	0	0	0	0	10,000
co302	Construction Fund 302	0	540,000	0	0	0	0	0	540,000
ct302	Contingencies Fund 302	0	59,000	0	0	0	0	0	59,000
	Total:	0	674,000	0	0	0	0	0	674,000

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
302	Pay-As-You-Go	0	674,000	0	0	0	0	0	674,000
	Total:	0	674,000	0	0	0	0	0	674,000

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Seawall-Pine Tree Pk Shoreline Rest
Project #: encpinetre
Department: Public Works
Manager: TBD
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-2011	Bid Completion:	Jul-2010
Construction Contract Award:	Mar-2011		
Construction Start:	Jul-2012	Construction Completion:	Oct-2012

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
cm384	Construction Management 384	4,888	0	0	0	0	0	0	4,888
co303	Construction Fund 303	74,766	0	0	0	0	0	0	74,766
co384	Construction Fund 384	174,513	0	0	0	0	0	0	174,513
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	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Seawall-Waterways Dredging
Project #: encwtrdred
Department: Public Works
Manager: TBD
Category: cip
Domain: Seawalls
Location: citywide

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

Description: Dredging of the City's inland waterways citywide. The City will be retaining a 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 protection as well as the requested funding. Dredging analysis report completed 2010. PROJECT TIMELINES TO BE DETERMINED.

Justification: KIO - Well Improved Infrastructure - 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:	Jul-2010	Planning Completion:	Mar-2011
Design Start:	Oct-2011	Design Completion:	May-2012
Bid Start:	Jun-2012	Bid Completion:	Sep-2012
Construction Contract Award:	Oct-2012		
Construction Start:	Jan-2013	Construction Completion:	Jul-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
cm384	Construction Management 384	21,499	0	0	0	0	0	0	21,499
co384	Construction Fund 384	56,035	0	0	0	0	0	0	56,035
de384	Design & Engineering Fund 384	28,420	0	0	0	0	0	0	28,420
	Total:	**105,954**	**0**	**0**	**0**	**0**	**0**	**0**	**105,954**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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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CITY OF MIAMI BEACH

2013-2017 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.

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:	Sep-9999	Construction Completion:	Sep-9999

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 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. Additional scope by staff included 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 the 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. Advance construction of STW outfalls 1 & 2 at Sunset Island 1 scheduled for completion by Q3-2011.

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:	Mar-2011
Design Start:	Jul-2006	Design Completion:	Jun-2011
Bid Start:	Apr-2011	Bid Completion:	
Construction Contract Award:	Jul-2011		
Construction Start:	Oct-2011	Construction Completion:	Jun-2013

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
cm302	Construction Management 302	35,880	0	0	0	0	0	0	35,880
cm304	Construction Management 304	0	6,029	0	0	0	0	0	6,029
cm420	Construction Management 420	159,585	0	0	0	0	0	0	159,585
cm425	Construction Management 425	0	230,559	0	0	0	0	0	230,559
cm427	Construction Management 427	0	23,345	0	0	0	0	0	23,345
cmswb	SW Bond Const. Mngt. Fund 431	130,000	0	0	0	0	0	0	130,000
co302	Construction Fund 302	925,104	0	0	0	0	0	0	925,104
co304	Construction Fund 304	0	77,292	0	0	0	0	0	77,292
co384	Construction Fund 384	12,614	0	0	0	0	0	0	12,614
co420	Construction Fund 420	568,053	0	0	0	0	0	0	568,053
co423	Construction Fund 423	1,834,464	0	0	0	0	0	0	1,834,464
co424	Construction Fund 424	590,122	0	0	0	0	0	0	590,122
co425	Construction Fund 425	0	515,940	0	0	0	0	0	515,940
co427	Construction Fund 427	0	193,232	0	0	0	0	0	193,232
co428	Construction Fund 428	819,943	0	0	0	0	0	0	819,943
co429	Construction Fund 429	0	0	0	0	0	0	0	0
coswb	SW Bond Construction Fund 431	2,257,694	0	0	0	0	0	0	2,257,694
ct302	Contingencies Fund 302	31,392	0	0	0	0	0	0	31,392
ct304	Contingencies Fund 304	0	7,730	0	0	0	0	0	7,730
ct420	Contingencies Fund 420	45,929	0	0	0	0	0	0	45,929
ct423	Contingency Fund 423	110,089	0	0	0	0	0	0	110,089
ct425	Contingencies Fund 425	0	70,000	0	0	0	0	0	70,000
ct427	Contingencies Fund 427	0	19,323	0	0	0	0	0	19,323
ct429	Contingencies Fund 429	0	0	0	0	0	0	0	0
ctswb	SW Bond Contigencies Fund 431	99,391	0	0	0	0	0	0	99,391
de302	Design & Engineering Fund 302	29,224	0	0	0	0	0	0	29,224
de304	Design & Engineering Fund 304	0	7,730	0	0	0	0	0	7,730
de420	Design & Engineering Fund 420	0	0	0	0	0	0	0	0
de423	Design & Engineering Fund 423	147,753	0	0	0	0	0	0	147,753
de425	Design & Engineering Fund 425	0	60,000	0	0	0	0	0	60,000
de427	Design & Engineering Fund 427	0	50,000	0	0	0	0	0	50,000
	Total:	**7,797,237**	**1,261,180**	**0**	**0**	**0**	**0**	**0**	**9,058,417**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
302	Pay-As-You-Go	1,021,600	0	0	0	0	0	0	1,021,600
384	2003 GO Bonds - Neighborhood Imp	12,614	0	0	0	0	0	0	12,614
420	W&S GBL Series 2010 CMB Reso :	773,567	0	0	0	0	0	0	773,567
423	Gulf Breeze 2006	2,092,306	0	0	0	0	0	0	2,092,306
424	Water and Sewer Bonds 2000S	590,122	0	0	0	0	0	0	590,122
425	Water & Sewer Enterprise Fund	0	876,499	0	0	0	0	0	876,499
427	Stormwater Enterprise Fund	0	285,900	0	0	0	0	0	285,900
428	Stormwater Bonds 2000S	819,943	0	0	0	0	0	0	819,943
429	Stormwater LOC Reso. No 2009-27	0	0	0	0	0	0	0	0
cre	Capital Reserve	0	98,781	0	0	0	0	0	98,781
swb	Storm Water Bnd Fund 431 RESO#:	2,487,085	0	0	0	0	0	0	2,487,085
	Total:	**7,797,237**	**1,261,180**	**0**	**0**	**0**	**0**	**0**	**9,058,417**

CITY OF MIAMI BEACH

2013-2017 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 rehabilitation on Flamingo Dr., and improve on-street parking. A more recent request for additional scope by staff entails providing additional drainage improvements on Prairie Ave.

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:	Feb-2010	Bid Completion:	Nov-2010
Construction Contract Award:	Dec-2010		
Construction Start:	Jan-2011	Construction Completion:	Dec-2013

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
cm302	Construction Management 302	79,137	13,803	0	0	0	0	0	92,940
cm420	Construction Management 420	575,481	(232,948)	0	0	0	0	0	342,533
cm423	Construction Management Fund 423	0	232,948	0	0	0	0	0	232,948
cm424	Construction Management 424	27,466	0	0	0	0	0	0	27,466
cm425	Construction Management 425	0	21,166	0	0	0	0	0	21,166
cm428	Construction Management 428	128,358	0	0	0	0	0	0	128,358
cm429	Construction Management 429	0	186,232	0	0	0	0	0	186,232
cmswb	SW Bond Const. Mngt. Fund 431	660,057	0	0	0	0	0	0	660,057
co302	Construction Fund 302	328,692	197,357	0	0	0	0	0	526,049
co384	Construction Fund 384	2,700,750	0	0	0	0	0	0	2,700,750
co420	Construction Fund 420	5,659,552	(2,201,643)	0	0	0	0	0	3,457,909
co424	Construction Fund 424	0	2,201,643	0	0	0	0	0	2,201,643
co425	Construction Fund 425	0	296,037	0	0	0	0	0	296,037
co428	Construction Fund 428	0	423,963	0	0	0	0	0	423,963
co429	Construction Fund 429	0	2,287,013	0	0	0	0	0	2,287,013
coswb	SW Bond Construction Fund 431	7,568,393	714,330	0	0	0	0	0	8,282,723
ct302	Contingencies Fund 302	320,000	19,846	0	0	0	0	0	339,846
ct420	Contingencies Fund 420	565,955	(565,955)	0	0	0	0	0	0
ct423	Contingency Fund 423	0	109,593	0	0	0	0	0	109,593
ct424	Contingencies Fund 424	0	456,362	0	0	0	0	0	456,362
ct425	Contingencies Fund 425	0	29,604	0	0	0	0	0	29,604
ct429	Contingencies Fund 429	0	342,531	0	0	0	0	0	342,531
ctswb	SW Bond Contigencies Fund 431	698,694	0	0	0	0	0	0	698,694
de302	Design & Engineering Fund 302	160,308	15,000	0	0	0	0	0	175,308
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	1,309,016	(1,213,945)	0	0	0	0	0	95,071
de423	Design & Engineering Fund 423	115,455	1,213,945	0	0	0	0	0	1,329,400
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
de429	Design & Engineering Fund 429	0	0	0	0	0	0	0	0
deswb	SW Bond Design & Eng. Fund 431	892,711	0	0	0	0	0	0	892,711
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:	**24,400,836**	**4,546,882**	**0**	**0**	**0**	**0**	**0**	**28,947,718**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
302	Pay-As-You-Go	888,137	246,006	0	0	0	0	0	1,134,143
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 :	8,110,004	(4,214,491)	0	0	0	0	0	3,895,513
423	Gulf Breeze 2006	115,455	1,556,486	0	0	0	0	0	1,671,941
424	Water and Sewer Bonds 2000S	707,562	2,658,005	0	0	0	0	0	3,365,567
425	Water & Sewer Enterprise Fund	0	346,807	0	0	0	0	0	346,807
428	Stormwater Bonds 2000S	1,472,444	423,963	0	0	0	0	0	1,896,407
429	Stormwater LOC Reso. No 2009-27	0	2,815,776	0	0	0	0	0	2,815,776
swb	Storm Water Bnd Fund 431 RESO#:	9,819,855	714,330	0	0	0	0	0	10,534,185
	Total:	**24,400,836**	**4,546,882**	**0**	**0**	**0**	**0**	**0**	**28,947,718**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Bayshore Neighborhood - Bid Pack B
Project #: rwmbaysbpb
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 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.

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:	Dec-2010
Bid Start:	Nov-2010	Bid Completion:	
Construction Contract Award:	Dec-2011		
Construction Start:	May-2012	Construction Completion:	Jul-2013

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
cm420	Construction Management 420	62,119	0	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
cm425	Construction Management 425	0	22,171	0	0	0	0	0	22,171
cm427	Construction Management 427	0	67,454	0	0	0	0	0	67,454
cm428	Construction Management 428	136,057	0	0	0	0	0	0	136,057
cmswb	Construction Management Fund 431	97,119	0	0	0	0	0	0	97,119
co384	Construction Fund 384	376,273	0	0	0	0	0	0	376,273
co420	Construction Fund 420	432,468	0	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
co425	Construction Fund 425	0	276,567	0	0	0	0	0	276,567
co427	Construction Fund 427	0	267,865	0	0	0	0	0	267,865
co428	Construction Fund 428	4,955	0	0	0	0	0	0	4,955
co429	Construction Fund 429	0	0	0	0	0	0	0	0
cocre	Construction Fund CRE	0	127,404	0	0	0	0	0	127,404
coswb	Construction Fund 431	3,158,122	0	0	0	0	0	0	3,158,122
ct302	Contingencies Fund 302	53,000	0	0	0	0	0	0	53,000
ct304	Contingencies Fund 304	0	12,740	0	0	0	0	0	12,740
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
ct425	Contingencies Fund 425	0	27,656	0	0	0	0	0	27,656
ct427	Contingencies Fund 427	0	26,786	0	0	0	0	0	26,786
ct428	Contingencies Fund 428	17,514	0	0	0	0	0	0	17,514
ct429	Contingencies Fund 429	0	0	0	0	0	0	0	0
ctswb	Contigencies Fund 431	295,271	0	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	57,567	0	0	0	0	0	0	57,567
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
de429	Design & Engineering Fund 429	0	0	0	0	0	0	0	0
deswb	Design & Engineering Fund 431	179,660	0	0	0	0	0	0	179,660
eq	Equipment	10,150	0	0	0	0	0	0	10,150
pm376	Program Management Fund 376	8,650	0	0	0	0	0	0	8,650
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:	**8,131,104**	**828,643**	**0**	**0**	**0**	**0**	**0**	**8,959,747**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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 :	494,587	0	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
425	Water & Sewer Enterprise Fund	0	326,394	0	0	0	0	0	326,394
427	Stormwater Enterprise Fund	0	362,105	0	0	0	0	0	362,105
428	Stormwater Bonds 2000S	514,330	0	0	0	0	0	0	514,330
429	Stormwater LOC Reso. No 2009-27	0	0	0	0	0	0	0	0
cre	Capital Reserve	0	140,144	0	0	0	0	0	140,144
swb	Storm Water Bnd Fund 431 RESO#:	3,730,172	0	0	0	0	0	0	3,730,172
	Total:	**8,131,104**	**828,643**	**0**	**0**	**0**	**0**	**0**	**8,959,747**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Bayshore Neighborhood - Bid Pack C
Project #: rwmbaysbpc
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 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:			Dec-2006
Planning Start:		Planning Completion:	May-2009
Design Start:	Dec-2003	Design Completion:	Nov-2010
Bid Start:	Feb-2010	Bid Completion:	
Construction Contract Award:	Dec-2010		
Construction Start:	Mar-2012	Construction Completion:	Mar-2013

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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	89,842	0	0	0	0	0	0	89,842
cm425	Construction Management 425	0	4,588	0	0	0	0	0	4,588
cm427	Construction Management 427	0	63,129	0	0	0	0	0	63,129
cm428	Construction Management 428	30,723	0	0	0	0	0	0	30,723
cm429	Construction Management 429	14,942	0	0	0	0	0	0	14,942
cmswb	Construction Management Fund 431	70,741	0	0	0	0	0	0	70,741
co302	Construction Fund 302	203,000	14,000	0	0	0	0	0	217,000
co384	Construction Fund 384	689,362	0	0	0	0	0	0	689,362
co423	Construction Fund 423	591,924	0	0	0	0	0	0	591,924
co424	Construction Fund 424	965,304	0	0	0	0	0	0	965,304
co425	Construction Fund 425	0	21,480	0	0	0	0	0	21,480
co427	Construction Fund 427	0	235,800	0	0	0	0	0	235,800
co428	Construction Fund 428	2,790	322,306	0	0	0	0	0	325,096
co429	Construction Fund 429	0	0	0	0	0	0	0	0
coswb	Construction Fund 431	1,338,105	(322,306)	0	0	0	0	0	1,015,799
ct302	Contingencies Fund 302	96,000	0	0	0	0	0	0	96,000
ct423	Contingency Fund 423	17,168	0	0	0	0	0	0	17,168
ct424	Contingencies Fund 424	144,251	0	0	0	0	0	0	144,251
ct425	Contingencies Fund 425	0	2,148	0	0	0	0	0	2,148
ct427	Contingencies Fund 427	0	23,580	0	0	0	0	0	23,580
ct428	Contingencies Fund 428	0	0	0	0	0	0	0	0
ct429	Contingencies Fund 429	0	0	0	0	0	0	0	0
ctswb	Contingencies Fund 431	103,859	0	0	0	0	0	0	103,859
de376	Design & Engineering Fund 376	81,132	0	0	0	0	0	0	81,132
de384	Design & Engineering Fund 384	75,563	0	0	0	0	0	0	75,563
de423	Design & Engineering Fund 423	2,131	0	0	0	0	0	0	2,131
de424	Design & Engineering Fund 424	68,618	0	0	0	0	0	0	68,618
de427	Design & Engineering Fund 427	0	25,000	0	0	0	0	0	25,000
de428	Design & Engineering Fund 428	108,601	0	0	0	0	0	0	108,601
de429	Design & Engineering Fund 429	(14,942)	0	0	0	0	0	0	(14,942)
deswb	Design & Engineering Fund 431	101,361	0	0	0	0	0	0	101,361
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:	**5,080,299**	**389,725**	**0**	**0**	**0**	**0**	**0**	**5,470,024**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
302	Pay-As-You-Go	331,034	14,000	0	0	0	0	0	345,034
376	99 GO Bonds - Neighborhood Impro	98,291	0	0	0	0	0	0	98,291
384	2003 GO Bonds - Neighborhood Imp	785,556	0	0	0	0	0	0	785,556
423	Gulf Breeze 2006	641,223	0	0	0	0	0	0	641,223
424	Water and Sewer Bonds 2000S	1,468,015	0	0	0	0	0	0	1,468,015
425	Water & Sewer Enterprise Fund	0	28,216	0	0	0	0	0	28,216
427	Stormwater Enterprise Fund	0	347,509	0	0	0	0	0	347,509
428	Stormwater Bonds 2000S	142,114	322,306	0	0	0	0	0	464,420
429	Stormwater LOC Reso. No 2009-27	0	0	0	0	0	0	0	0
swb	Proposed Future Storm Water Bond	1,614,066	(322,306)	0	0	0	0	0	1,291,760
	Total:	**5,080,299**	**389,725**	**0**	**0**	**0**	**0**	**0**	**5,470,024**

CITY OF MIAMI BEACH

2013-2017 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.

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:	Apr-2012	Construction Completion:	Sep-2013

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
cm302	Construction Management 302	0	45,500	0	0	0	0	0	45,500
cm420	Construction Management 420	142,580	0	0	0	0	0	0	142,580
cm424	Construction Management 424	62,926	0	0	0	0	0	0	62,926
cm425	Construction Management 425	0	26,000	0	0	0	0	0	26,000
cm428	Construction Management 428	14,954	0	0	0	0	0	0	14,954
cmswb	Construction Management Fund 431	101,698	0	0	0	0	0	0	101,698
co302	Construction Fund 302	0	636,364	0	0	0	0	0	636,364
co420	Construction Fund 420	2,195,211	0	0	0	0	0	0	2,195,211
co425	Construction Fund 425	0	400,000	0	0	0	0	0	400,000
co428	Construction Fund 428	387	0	0	0	0	0	0	387
co429	Construction Fund 429	0	0	0	0	0	0	0	0
coswb	Construction Fund 431	2,306,987	0	0	0	0	0	0	2,306,987
ct302	Contingencies Fund 302	0	63,636	0	0	0	0	0	63,636
ct420	Contingencies Fund 420	218,127	0	0	0	0	0	0	218,127
ctswb	Contigencies Fund 431	232,644	0	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	65,875	0	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	0	0	0	0	0	0	0	0
deswb	Design & Engineering Fund 431	97,231	0	0	0	0	0	0	97,231
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	52,202	0	0	0	0	0	0	52,202
	Total:	**6,357,838**	**1,171,500**	**0**	**0**	**0**	**0**	**0**	**7,529,338**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
302	Pay-As-You-Go	0	745,500	0	0	0	0	0	745,500
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 :	2,621,793	0	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
425	Water & Sewer Enterprise Fund	0	426,000	0	0	0	0	0	426,000
428	Stormwater Bonds 2000S	132,734	0	0	0	0	0	0	132,734
429	Stormwater LOC Reso. No 2009-27	0	0	0	0	0	0	0	0
swb	Storm Water Bnd Fund 431 RESO#:	2,738,560	0	0	0	0	0	0	2,738,560
	Total:	**6,357,838**	**1,171,500**	**0**	**0**	**0**	**0**	**0**	**7,529,338**

CITY OF MIAMI BEACH

2013-2017 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. Final Bid was $10,907,759 and the low bidder was DMSI.

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:	Dec-2012
Bid Start:	Dec-2011	Bid Completion:	Mar-2011
Construction Contract Award:	Mar-2011		
Construction Start:	Jul-2011	Construction Completion:	Jul-2013

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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	214,980	(54,383)	0	0	0	0	0	160,597
cm423	Construction Management Fund 423	0	54,383	0	0	0	0	0	54,383
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	Construction Management Fund 431	526,975	0	0	0	0	0	0	526,975
co302	Construction Fund 302	383,744	0	0	0	0	0	0	383,744
co304	Construction Fund 304	182,903	0	0	0	0	0	0	182,903
co376	Construction Fund 376	0	0	0	0	0	0	0	0
co384	Construction Fund 384	3,840,100	0	0	0	0	0	0	3,840,100
co420	Construction Fund 420	3,924,172	(575,373)	0	0	0	0	0	3,348,799
co423	Construction Fund 423	542,799	575,373	0	0	0	0	0	1,118,172
co424	Construction Fund 424	162,953	0	0	0	0	0	0	162,953
co425	Construction Fund 425	562,047	0	0	0	0	0	0	562,047
co427	Construction Fund 427	575,869	0	0	0	0	0	0	575,869
co428	Construction Fund 428	229,387	0	0	0	0	0	0	229,387
co429	Construction Fund 429	0	0	0	0	0	0	0	0
coswb	Construction Fund 431	6,619,917	0	0	0	0	0	0	6,619,917
ct302	Contingencies Fund 302	35,672	0	0	0	0	0	0	35,672
ct420	Contingencies Fund 420	332,793	(332,793)	0	0	0	0	0	0
ct423	Contingency Fund 423	0	332,793	0	0	0	0	0	332,793
ct429	Contingencies Fund 429	0	0	0	0	0	0	0	0
ctswb	Contigencies Fund 431	573,131	0	0	0	0	0	0	573,131
de302	Design & Engineering Fund 302	355,645	0	0	0	0	0	0	355,645
de304	Design & Engineering Fund 304	285,530	0	0	0	0	0	0	285,530
de373	Design & Engineering Fund 373	67,044	0	0	0	0	0	0	67,044
de376	Design & Engineering Fund 376	466,270	0	0	0	0	0	0	466,270
de384	Design & Engineering Fund 384	238,857	0	0	0	0	0	0	238,857
de423	Design & Engineering Fund 423	312,800	0	0	0	0	0	0	312,800
de424	Design & Engineering Fund 424	395,076	0	0	0	0	0	0	395,076
de428	Design & Engineering Fund 428	476,143	0	0	0	0	0	0	476,143
deswb	Design & Engineering Fund 431	1,079,710	0	0	0	0	0	0	1,079,710
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:	**22,900,399**	**0**	**0**	**0**	**0**	**0**	**0**	**22,900,399**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
302	Pay-As-You-Go	775,061	0	0	0	0	0	0	775,061
373	99 GO Bonds - Neighborhood Impro	148,630	0	0	0	0	0	0	148,630
376	99 GO Bonds - Neighborhood Impro	467,495	0	0	0	0	0	0	467,495
384	2003 GO Bonds - Neighborhood Imp	4,198,778	0	0	0	0	0	0	4,198,778
420	W&S GBL Series 2010 CMB Reso :	4,471,945	(962,549)	0	0	0	0	0	3,509,396
423	Gulf Breeze 2006	855,599	962,549	0	0	0	0	0	1,818,148
424	Water and Sewer Bonds 2000S	809,857	0	0	0	0	0	0	809,857
425	Water & Sewer Enterprise Fund	562,047	0	0	0	0	0	0	562,047
427	Stormwater Enterprise Fund	575,869	0	0	0	0	0	0	575,869
428	Stormwater Bonds 2000S	766,952	0	0	0	0	0	0	766,952
429	Stormwater LOC Reso. No 2009-27	0	0	0	0	0	0	0	0
cre	Capital Reserve	468,433	0	0	0	0	0	0	468,433
swb	Storm Water Bond 431 reso#2011-	8,799,733	0	0	0	0	0	0	8,799,733
	Total:	**22,900,399**	**0**	**0**	**0**	**0**	**0**	**0**	**22,900,399**

CITY OF MIAMI BEACH

2013-2017 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 7.5 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. As a result of construction savings, the project budget was able to fund the 24" PVC Sanitary Sewer Improvement project on James Ave. during FY2009-10, as well as the Stormwater Pipe-Repairs project ($397,529) for the 52" STW Culvert repair and relining work on Washington Ave., from 18th to 21st Street, including associated road reconstruction costs during FY2010-11. This resultant project savings freed up an equivalent bond funds for other projects.

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:	Apr-2008
Bid Start:	Feb-2009	Bid Completion:	Apr-2009
Construction Contract Award:	Apr-2009		
Construction Start:	Aug-2009	Construction Completion:	Dec-2012

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
cm365	Construction Management 365	802,687	0	0	0	0	0	0	802,687
co365	Construction Fund 365	11,251,497	0	0	0	0	0	0	11,251,497
ct365	Contingencies Fund 365	1,280,480	0	0	0	0	0	0	1,280,480
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:	**17,458,464**	**0**	**0**	**0**	**0**	**0**	**0**	**17,458,464**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
365	City Center RDA Capital Fund	17,420,379	0	0	0	0	0	0	17,420,379
428	Stormwater Bonds 2000S	38,085	0	0	0	0	0	0	38,085
	Total:	**17,458,464**	**0**	**0**	**0**	**0**	**0**	**0**	**17,458,464**

CITY OF MIAMI BEACH

2013-2017 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. All project permits have been issued. Portions of project have been completed using JOC contractors in order to accomodate other neighborhood projects. To accomodate the opening of the NWS project, portions of LLN and Pennsylvania Ave. have been completed. 17th Street is being considered as the next phase of the project to be initiated. The milestone dates represent the remainder of the larger neighorhood 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.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:	Jan-2008
Bid Start:	Dec-2012	Bid Completion:	Mar-2013
Construction Contract Award:	May-2013		
Construction Start:	Nov-2013	Construction Completion:	May-2015

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
cm365	Construction Management 365	499,998	0	326,142	0	0	0	0	826,140
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**	**326,142**	**0**	**0**	**0**	**0**	**13,535,984**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
365	City Center RDA Capital Fund	13,209,842	0	326,142	0	0	0	0	13,535,984
	Total:	**13,209,842**	**0**	**326,142**	**0**	**0**	**0**	**0**	**13,535,984**

CITY OF MIAMI BEACH

2013-2017 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 and ROW enhancements north of 22 St., along Park Avenue and Liberty Ave., to the Collins Canal; Park Avenue, between 22nd and 23rd Streets; and 23rd Street between Collins Canal and Collins Avenue. Project to be phased in coordination with the Collins Park Parking Garage Project, with Phase I portion to include improvements along Liberty Avenue, north of 23rd Street to Collins Canal.

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:	Jul-2014	Construction Completion:	Jun-2015

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
aeunf	Architect/Engineering Unfunded	0	0	0	0	0	0	458,033	458,033
cm365	Construction Management 365	241,719	0	0	0	0	0	0	241,719
cmunf	Construction Management Unfunded	0	0	0	0	0	0	305,164	305,164
co365	Construction Fund 365	3,014,531	0	0	0	0	0	0	3,014,531
counf	Construction Unfunded	0	0	0	0	0	0	3,816,940	3,816,940
ct365	Contingencies Fund 365	297,500	0	0	0	0	0	0	297,500
ctunf	Contingencies Unfunded	0	0	0	0	0	0	381,694	381,694
de365	Design & Engineering Fund 365	446,250	0	0	0	0	0	0	446,250
peunf	Permitting/Fees Unfunded	0	0	0	0	0	0	38,169	38,169
	Total:	**4,000,000**	**0**	**0**	**0**	**0**	**0**	**5,000,000**	**9,000,000**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
365	City Center RDA Capital Fund	4,000,000	0	0	0	0	0	0	4,000,000
unf	Unfunded	0	0	0	0	0	0	5,000,000	5,000,000
	Total:	**4,000,000**	**0**	**0**	**0**	**0**	**0**	**5,000,000**	**9,000,000**

CITY OF MIAMI BEACH

2013-2017 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.

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:	Sep-9999	Construction Completion:	Sep-9999

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 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:	Oct-2010		
Planning Start:	May-2010	Planning Completion:	Mar-2011
Design Start:	Dec-2010	Design Completion:	May-2011
Bid Start:	Apr-2011	Bid Completion:	
Construction Contract Award:	Mar-2011		
Construction Start:	Jun-2011	Construction Completion:	Dec-2012

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
cm365	Construction Management 365	6,608	0	0	0	0	0	0	6,608
co365	Construction Fund 365	85,000	0	0	0	0	0	0	85,000
ct365	Contingencies Fund 365	9,200	0	0	0	0	0	0	9,200
de365	Design & Engineering Fund 365	7,000	0	0	0	0	0	0	7,000
pe365	Permitting/Fees 365	460	0	0	0	0	0	0	460
	Total:	**108,268**	**0**	**0**	**0**	**0**	**0**	**0**	**108,268**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
365	City Center RDA Capital Fund	108,268	0	0	0	0	0	0	108,268
	Total:	**108,268**	**0**	**0**	**0**	**0**	**0**	**0**	**108,268**

CITY OF MIAMI BEACH

2013-2017 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. PWD has completed sidewalk repairs and streetlight improvementsin the neighborhood in advance of the 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:			Aug-2006
Planning Start:		Planning Completion:	Nov-2012
Design Start:	Jul-2012	Design Completion:	Jun-2012
Bid Start:	May-2012	Bid Completion:	
Construction Contract Award:			
Construction Start:	May-2011	Construction Completion:	Dec-2014

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
cm420	Construction Management 420	278,060	0	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
cmpsw	Construction Mgt Proposed Storm Wa	0	0	260,000	0	0	0	0	260,000
cmswb	Construction Management Fund 431	192,629	0	0	0	0	0	0	192,629
co187	Construction Fund 187	0	0	159,750	0	0	0	0	159,750
co302	Construction Fund 302	300,000	0	159,750	0	0	0	0	459,750
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	221,365	3,033,208	0	0	0	0	0	3,254,573
co423	Construction Fund 423	1,198,323	(1,198,323)	0	0	0	0	0	0
co424	Construction Fund 424	2,033,000	(1,834,885)	0	0	0	0	0	198,115
co428	Construction Fund 428	50,475	(15,742)	0	0	0	0	0	34,733
co429	Construction Fund 429	0	0	0	0	0	0	0	0
copsw	Construction Proposed Storm Water	0	0	4,000,000	0	0	0	11,000,000	15,000,000
coswb	Construction Fund 431	4,970,154	15,742	0	0	0	0	0	4,985,896
ct384	Contingencies Fund 384	70,000	0	0	0	0	0	0	70,000
ct420	Contingencies Fund 420	0	166,138	0	0	0	0	0	166,138
ct424	Contingencies Fund 424	166,503	(166,138)	0	0	0	0	0	365
ct428	Contingencies Fund 428	32,528	0	0	0	0	0	0	32,528
ctswb	Contigencies Fund 431	300,705	0	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
de420	Design & Engineering Fund 420	0	129,422	0	0	0	0	0	129,422
de424	Design & Engineering Fund 424	387,193	(129,422)	0	0	0	0	0	257,771
de428	Design & Engineering Fund 428	384,413	(18,879)	0	0	0	0	0	365,534
deswb	Design & Engineering Fund 431	494,585	18,879	0	0	0	0	0	513,464
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:	**13,409,272**	**0**	**4,579,500**	**0**	**0**	**0**	**11,000,000**	**28,988,772**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
187	Half Cent Transit Surtax - County	0	0	159,750	0	0	0	0	159,750
302	Pay-As-You-Go	450,000	0	159,750	0	0	0	0	609,750
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 :	499,425	3,328,768	0	0	0	0	0	3,828,193
423	Gulf Breeze 2006	1,254,323	(1,198,323)	0	0	0	0	0	56,000
424	Water and Sewer Bonds 2000S	2,694,541	(2,130,445)	0	0	0	0	0	564,096
428	Stormwater Bonds 2000S	773,910	(34,621)	0	0	0	0	0	739,289
429	Stormwater LOC Reso. No 2009-27	0	0	0	0	0	0	0	0
psw	Proposed Storm Water	0	0	4,260,000	0	0	0	11,000,000	15,260,000
swb	Storm Water Bnd Fund 431 RESO#:	5,958,073	34,621	0	0	0	0	0	5,992,694
	Total:	**13,409,272**	**0**	**4,579,500**	**0**	**0**	**0**	**11,000,000**	**28,988,772**

CITY OF MIAMI BEACH

2013-2017 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: KIO's supported: Ensure Value and Timely Delivery of Quality Capital Projects; and Maintain City's Infrastructure. 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:	Oct-2011	Construction Completion:	Dec-2012

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
co389	Construction Fund 389	958,900	0	0	0	0	0	0	958,900
ct389	SP Contingency Fund	95,890	0	0	0	0	0	0	95,890
	Total:	**1,054,790**	**0**	**0**	**0**	**0**	**0**	**0**	**1,054,790**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
389	South Pointe Capital	1,054,790	0	0	0	0	0	0	1,054,790
	Total:	**1,054,790**	**0**	**0**	**0**	**0**	**0**	**0**	**1,054,790**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Lincoln Rd Between Collins & Washington
Project #: rwmlincoln
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: 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.

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:	Mar-2010	Bid Completion:	Jun-2010
Construction Contract Award:	Jul-2010		
Construction Start:	Apr-2011	Construction Completion:	Dec-2012

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
ap365	Art in Public Places Fund 365	0	0	0	0	0	0	0	0
cm365	Construction Management 365	154,319	0	0	0	0	0	0	154,319
co365	Construction Fund 365	1,663,572	0	0	0	0	0	0	1,663,572
ct365	Contingencies Fund 365	320,179	0	0	0	0	0	0	320,179
de365	Design & Engineering Fund 365	253,513	0	0	0	0	0	0	253,513
eq365	Equipment Fund 365	125,000	0	0	0	0	0	0	125,000
	Total:	**2,516,583**	**0**	**0**	**0**	**0**	**0**	**0**	**2,516,583**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
365	City Center RDA Capital Fund	2,516,583	0	0	0	0	0	0	2,516,583
	Total:	**2,516,583**	**0**	**0**	**0**	**0**	**0**	**0**	**2,516,583**

CITY OF MIAMI BEACH

2013-2017 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 enhancements.

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:	Sep-9999	Construction Completion:	Sep-9999

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
co365 Construction Fund 365	0	0	0	10,000,000	10,000,000	0	0	20,000,000
Total:	**0**	**0**	**0**	**10,000,000**	**10,000,000**	**0**	**0**	**20,000,000**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
365 City Center RDA Capital Fund	0	0	0	10,000,000	10,000,000	0	0	20,000,000
Total:	**0**	**0**	**0**	**10,000,000**	**10,000,000**	**0**	**0**	**20,000,000**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Normandy Isle Neighborhood ROW Phase II
Project #: rwnnormis1
Department: CIP Office
Manager: Matilde Reyes
Category: cip
Domain: Street/Sidewalk/Streetscape Improvements
Location: northbeach

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

Description:
Proposed miscellaneous improvements include: Commercial District sidewalk pavers; landscaping at Bay Drive; relocation of existing Royal Palms under powerline; Landscaping in Commercial District and Street End of Rue Notre Dame and Marseille Drive with precast wheelstops; adjustment of sidewalk slope at Maimonides Drive; and replacement hedge, and installation of side shields on new pedestrian lights at Normandy Sud. Regrading of Marseille Drive swales ($500K); Driveway aprons ($428K).

Justification:
Project scope elements are necessary to address: errors & omissions and residents/HOA requests: Errors and Omissions: Relocation of existing palms under powerlines. Resident/HOA requests: Landscaping at Bay Drive as per original scope ($55K); relocation of existing Royal Palms under powerline ($37K); Landscaping in Commercial District and Street End of Rue Notre Dame and Marseille Drive with precast wheelstops ($12.5K); adjustment of sidewalk slope at Maimonides Drive ($5K); and additional benches at parks, replacement hedge, and installation of side shields on new pedestrian lights at Normandy Sud ($20K).Proposed improvements which include the regrading of Marseille Drive swales and the driveway aprons are requests from the HOA because they believed the North area of Normandy Isle was under represented during community meetings for the creation of the B.O.D.R. They claim that most of the aesthetic enhancements were provided to the Normandy Sud neighborhood. The North area of the island did not receive driveway aprons as did Normandy Sud residences and the HOA is requesting the aprons ($428K) and corrections of the drainage ($500K) along Marseille Drive to alleviate ponding water along the right of way. Following FCWPC meeting July 29, 2011 stormwater drainage improvement requirements and associated costs to be further evaluated.

Project Timeline:

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-2013	Construction Completion:	Nov-2013

II. Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
cm302	Construction Management 302	46,016	0	0	0	0	0	0	46,016
co302	Construction Fund 302	11,778	0	0	0	0	0	0	11,778
co384	Construction Fund 384	580,000	0	0	0	0	0	0	580,000
co427	Construction Fund 427	640,431	0	0	0	0	0	0	640,431
ct302	Contingencies Fund 302	58,995	0	0	0	0	0	0	58,995
de302	Design & Engineering Fund 302	58,995	0	0	0	0	0	0	58,995
	Total:	**1,396,215**	**0**	**0**	**0**	**0**	**0**	**0**	**1,396,215**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
302	Pay-As-You-Go	175,784	0	0	0	0	0	0	175,784
384	2003 GO Bonds - Neighborhood Imp	580,000	0	0	0	0	0	0	580,000
427	Stormwater Enterprise Fund	640,431	0	0	0	0	0	0	640,431
	Total:	**1,396,215**	**0**	**0**	**0**	**0**	**0**	**0**	**1,396,215**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: North Shore Neighborhood Improvements
Project #: rwnnorthsh
Department: CIP Office
Manager: Roberto Rodriguez
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.

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:	Jun-2010	Bid Completion:	Aug-2010
Construction Contract Award:	Sep-2010		
Construction Start:	Nov-2010	Construction Completion:	Dec-2012

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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	661,459	0	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	4,344,372	0	0	0	0	0	0	4,344,372
co424	Construction Fund 424	581,477	0	0	0	0	0	0	581,477
copsw	Construction Proposed Storm Water	0	0	0	0	0	0	7,000,000	7,000,000
cow&s	Proposed FY 08 W&S Bond Construct	0	0	0	2,164,792	0	0	0	2,164,792
ctw&s	Proposed FY 08 - W&S Bond Conting	0	0	0	890,610	0	0	0	890,610
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	243,560	0	0	0	0	0	0	243,560
de384	Design & Engineering Fund 384	363,602	0	0	0	0	0	0	363,602
de423	Design & Engineering Fund 423	89,232	0	0	0	0	0	0	89,232
de424	Design & Engineering Fund 424	1,189,957	0	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:	**14,165,944**	**0**	**0**	**3,055,402**	**0**	**0**	**7,000,000**	**24,221,346**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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	245,045	0	0	0	0	0	0	245,045
384	2003 GO Bonds - Neighborhood Im	5,037,633	0	0	0	0	0	0	5,037,633
420	W&S GBL Series 2010 CMB Reso	5,005,831	0	0	0	0	0	0	5,005,831
423	Gulf Breeze 2006	89,232	0	0	0	0	0	0	89,232
424	Water and Sewer Bonds 2000S	2,294,908	0	0	0	0	0	0	2,294,908
psw	Proposed Storm Water	0	0	0	0	0	0	7,000,000	7,000,000
w&s	Proposed Future Water & Sewer Bo	0	0	0	3,055,402	0	0	0	3,055,402
	Total:	**14,165,944**	**0**	**0**	**3,055,402**	**0**	**0**	**7,000,000**	**24,221,346**

CITY OF MIAMI BEACH

2013-2017 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, and the Indian Creek Overlooks and Developer streets. The remaining Developer Streets are 29th (north side), 30th (north and south side), 34th (north side), 37th (south side), 39th (north side), 40th (north and south side) east of Collins Avenue and Liberty Avenue. The FY09/10 budget replenished 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-2006		
Construction Start:	Nov-2006	Construction Completion:	Feb-2013

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
cm376	Construction Management 376	113,323	0	0	0	0	0	0	113,323
cm384	Construction Management 384	114,618	0	0	0	0	0	0	114,618
cm420	Construction Management 420	249,227	0	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	Construction Management Fund 431	49,822	0	0	0	0	0	0	49,822
co376	Construction Fund 376	1,828,669	0	0	0	0	0	0	1,828,669
co384	Construction Fund 384	4,248,772	0	0	0	0	0	0	4,248,772
co423	Construction Fund 423	1,740,000	(874,041)	0	0	0	0	0	865,959
co424	Construction Fund 424	309,604	0	0	0	0	0	0	309,604
coswb	Construction Fund 431	333,424	(333,424)	0	0	0	0	0	0
ct384	Contingencies Fund 384	0	0	0	0	0	0	0	0
ct424	Contingencies Fund 424	53,567	(47,695)	0	0	0	0	0	5,872
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	308,595	0	0	0	0	0	0	308,595
de423	Design & Engineering Fund 423	300,000	(300,000)	0	0	0	0	0	0
de424	Design & Engineering Fund 424	436,629	(48,480)	0	0	0	0	0	388,149
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:	**10,964,354**	**(1,603,640)**	**0**	**0**	**0**	**0**	**0**	**9,360,714**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
373	99 GO Bonds - Neighborhood Impro	473,921	0	0	0	0	0	0	473,921
376	99 GO Bonds - Neighborhood Impro	2,105,216	0	0	0	0	0	0	2,105,216
384	2003 GO Bonds - Neighborhood Imp	4,765,768	0	0	0	0	0	0	4,765,768
420	W&S GBL Series 2010 CMB Reso :	249,227	0	0	0	0	0	0	249,227
423	Gulf Breeze 2006	2,116,400	(1,174,041)	0	0	0	0	0	942,359
424	Water and Sewer Bonds 2000S	870,577	(96,175)	0	0	0	0	0	774,402
swb	Storm Water Bnd Fund 431 RESO#:	383,246	(333,424)	0	0	0	0	0	49,822
	Total:	**10,964,354**	**(1,603,640)**	**0**	**0**	**0**	**0**	**0**	**9,360,714**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Palm & Hibiscus Island Enhancement
Project #: rwsislands
Department: CIP Office
Manager: Grace Escalante
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:	Sep-2010	Bid Completion:	Jan-2011
Construction Contract Award:	Jan-2011		
Construction Start:	Feb-2011	Construction Completion:	Jul-2014

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
cm424	Construction Management 424	23,644	0	0	0	0	0	0	23,644
cm425	Construction Management 425	0	303,600	0	0	0	0	0	303,600
cm427	Construction Management 427	0	78,272	0	0	0	0	0	78,272
cm428	Construction Management 428	40,364	0	0	0	0	0	0	40,364
cmswb	Construction Management Fund 431	235,398	0	0	0	0	0	0	235,398
co376	Construction Fund 376	0	0	0	0	0	0	0	0
co384	Construction Fund 384	532,261	0	0	0	0	0	0	532,261
co420	Construction Fund 420	0	625,721	0	0	0	0	0	625,721
co423	Construction Fund 423	0	1,921,483	0	0	0	0	0	1,921,483
co424	Construction Fund 424	0	829,013	0	0	0	0	0	829,013
co425	Construction Fund 425	0	106,783	0	0	0	0	0	106,783
co427	Construction Fund 427	0	371,000	0	0	0	0	0	371,000
co429	Construction Fund 429	1,718,450	0	(1,718,450)	0	0	0	0	0
comdc	Proposed Miami-Dade Cty Bds	0	0	1,718,450	0	0	0	0	1,718,450
coswb	Construction Fund 431	5,048,000	0	0	0	0	0	0	5,048,000
ct302	Contingencies Fund 302	47,419	0	0	0	0	0	0	47,419
ct425	Contingencies Fund 425	0	70,000	0	0	0	0	0	70,000
ctswb	Contingencies Fund 431	219,535	0	0	0	0	0	0	219,535
de302	Design & Engineering Fund 302	2,581	0	0	0	0	0	0	2,581
de376	Design & Engineering Fund 376	58,710	0	0	0	0	0	0	58,710
de384	Design & Engineering Fund 384	28,904	0	0	0	0	0	0	28,904
de420	Design & Engineering Fund 420	70,000	0	0	0	0	0	0	70,000
de423	Design & Engineering Fund 423	20,416	0	0	0	0	0	0	20,416
de424	Design & Engineering Fund 424	75,951	0	0	0	0	0	0	75,951
de428	Design & Engineering Fund 428	114,087	0	0	0	0	0	0	114,087
de429	Design & Engineering Fund 429	116,131	0	(116,131)	0	0	0	0	0
demdc	Proposed Miami-Dade Cty Bond	0	0	116,131	0	0	0	0	116,131
deswb	Design & Engineering Fund 431	350,465	0	0	0	0	0	0	350,465
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:	**9,086,774**	**4,305,872**	**0**	**0**	**0**	**0**	**0**	**13,392,646**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
302	Pay-As-You-Go	50,000	0	0	0	0	0	0	50,000
376	99 GO Bonds - Neighborhood Impro	68,243	0	0	0	0	0	0	68,243
384	2003 GO Bonds - Neighborhood Imp	574,338	0	0	0	0	0	0	574,338
420	W&S GBL Series 2010 CMB Reso :	70,000	625,721	0	0	0	0	0	695,721
423	Gulf Breeze 2006	20,416	1,921,483	0	0	0	0	0	1,941,899
424	Water and Sewer Bonds 2000S	238,400	829,013	0	0	0	0	0	1,067,413
425	Water & Sewer Enterprise Fund	0	480,383	0	0	0	0	0	480,383
427	Stormwater Enterprise Fund	0	449,272	0	0	0	0	0	449,272
428	Stormwater Bonds 2000S	377,398	0	0	0	0	0	0	377,398
429	Stormwater LOC Reso. No 2009-27	1,834,581	0	(1,834,581)	0	0	0	0	0
cty	Miami-Dade County Bond	0	0	1,834,581	0	0	0	0	1,834,581
swb	Storm Water Bnd Fund 431 RESO#:	5,853,398	0	0	0	0	0	0	5,853,398
	Total:	**9,086,774**	**4,305,872**	**0**	**0**	**0**	**0**	**0**	**13,392,646**

CITY OF MIAMI BEACH

2013-2017 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. "Hold above-ground unfunded amount funding pending construction bids."

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:	Feb-2010	Bid Completion:	Apr-2010
Construction Contract Award:	May-2010		
Construction Start:	Nov-2010	Construction Completion:	Dec-2012

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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	385,253	0	0	0	0	0	0	385,253
co379	Construction Fund 379	425,856	0	0	0	0	0	0	425,856
co389	Construction Fund 389	12,285,840	0	0	0	0	0	0	12,285,840
ct384	Contingencies Fund 384	164,990	0	0	0	0	0	0	164,990
ct389	SP Contingency Fund	1,523,237	0	0	0	0	0	0	1,523,237
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:	**20,084,837**	**0**	**0**	**0**	**0**	**0**	**0**	**20,084,837**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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	14,954,586	0	0	0	0	0	0	14,954,586
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:	**20,084,837**	**0**	**0**	**0**	**0**	**0**	**0**	**20,084,837**

CITY OF MIAMI BEACH

2013-2017 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:			Jul-2007
Planning Start:		Planning Completion:	Jun-2008
Design Start:	Dec-2009	Design Completion:	Jul-2010
Bid Start:	Jun-2010	Bid Completion:	
Construction Contract Award:	Nov-2010		
Construction Start:	Jan-2011	Construction Completion:	Dec-2012

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 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:	Sep-2009		
Planning Start:		Planning Completion:	Jul-2010
Design Start:	Sep-2009	Design Completion:	May-2011
Bid Start:	Apr-2011	Bid Completion:	
Construction Contract Award:	Jul-2011		
Construction Start:	Sep-2011	Construction Completion:	Dec-2012

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
cm376	Construction Management 376	139,447	0	0	0	0	0	0	139,447
cm420	Construction Management 420	256,866	0	0	0	0	0	0	256,866
cm424	Construction Management 424	141,054	0	0	0	0	0	0	141,054
cm425	Construction Management 425	0	76,440	0	0	0	0	0	76,440
cm427	Construction Management 427	125	121,863	0	0	0	0	0	121,988
cm428	Construction Management 428	4,314	0	0	0	0	0	0	4,314
cmswb	Construction Management 431	108,404	0	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	549,962	1,465,096	0	0	0	0	0	2,015,058
co423	Construction Fund 423	1,111,313	(962,549)	0	0	0	0	0	148,764
co424	Construction Fund 424	1,532,161	(502,547)	0	0	0	0	0	1,029,614
co425	Construction Fund 425	0	450,275	0	0	0	0	0	450,275
co426	Construction Fund 426	0	0	0	0	0	0	0	0
co427	Construction Fund 427	490	1,357,846	0	0	0	0	0	1,358,336
co428	Construction Fund 428	124,338	(94,413)	0	0	0	0	0	29,925
coswb	Construction Fund 431	1,713,664	94,413	0	0	0	0	0	1,808,077
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	111,000	210,884	0	0	0	0	0	321,884
ct423	Contingency Fund 423	210,884	(210,884)	0	0	0	0	0	0
ct427	Contingencies Fund 427	0	0	0	0	0	0	0	0
ctswb	Contingencies Fund 431	481,782	0	0	0	0	0	0	481,782
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
de420	Design & Engineering Fund 420	0	172,292	0	0	0	0	0	172,292
de423	Design & Engineering Fund 423	880,000	(147,279)	0	0	0	0	0	732,721
de424	Design & Engineering Fund 424	340,751	(25,013)	0	0	0	0	0	315,738
de427	Design & Engineering Fund 427	0	122,000	0	0	0	0	0	122,000
de428	Design & Engineering Fund 428	326,430	(193,272)	0	0	0	0	0	133,158
deswb	Design & Engineering Fund 431	0	193,272	0	0	0	0	0	193,272
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	0	0	0	0	0	0	0	0
pm428	Program Management Fund 428	222,748	0	0	0	0	0	0	222,748
pmswb	Program Management Fund 431	955	0	0	0	0	0	0	955
pmw&s	Proposed FY 08 - W&S Bond Progra	0	0	0	0	0	0	0	0

	Total:	12,587,003	2,128,424	0	0	0	0	0	14,715,427

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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 :	917,828	1,848,272	0	0	0	0	0	2,766,100
423	Gulf Breeze 2006	2,252,197	(1,320,712)	0	0	0	0	0	931,485
424	Water and Sewer Bonds 2000S	1,270,283	(527,560)	0	0	0	0	0	742,723
425	Water & Sewer Enterprise Fund	0	526,715	0	0	0	0	0	526,715
426	Water and Sewer Bonds 1995S	0	0	0	0	0	0	0	0
427	Stormwater Enterprise Fund	615	1,601,709	0	0	0	0	0	1,602,324
428	Stormwater Bonds 2000S	344,516	(287,685)	0	0	0	0	0	56,831
swb	Storm Water Bond Fund 431	2,304,805	287,685	0	0	0	0	0	2,592,490
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:	12,587,003	2,128,424	0	0	0	0	0	14,715,427

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Nautilus / Orchard Park Tree Replacement
Project #: pkmnoptrrp
Department: Parks
Manager: Fernando Vazquez
Category: cip
Domain: Street/Sidewalk/Streetscape Improvements
Location: midbeach

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

Description: Replacement of damaged trees, which were originally planted as part of the Nautilus/Orchard Park ROW project. The majority of the trees have died as a result of poor planting by the Contractor. A tree survey was performed by the Parks Department and it was determined that approximately 340 trees needed to be replaced, at a cost of $350.00 per tree, for a total of $119,000.00.

Justification: A tree survey was performed by the Parks Department and it was determined that approximately 340 trees needed to be replaced, at a cost of $350.00 per tree, for a total of $119,000.00.

Project Timeline:

A/E Request for Qualifications Sta	Month/Year	A/E Request for Qualifications (	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-9999

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
counf	Construction Unfunded	0	0	0	0	0	0	119,000	119,000
	Total:	0	0	0	0	0	0	119,000	119,000

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
unf	Unfunded	0	0	0	0	0	0	119,000	119,000
	Total:	0	0	0	0	0	0	119,000	119,000

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Asphalt Driveway and Sidewalk Renovation
Project #: pkcaspdriv
Department: Parks & Recreation
Manager: John Oldenberg / Rhonda Gracie
Category: cip
Domain: Street/Sidewalk/Streetscape Improvements
Location: northshore

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

Description: Maurice Gibb, Britany Bay and North Shore Open Space Parks all currenlty have multipurpose driveways and sidewalks within the parks that are in need of repair. The exisitng asphalt surfaces have numerous cracks and potholes that can potentially create and slip and fall hazard. Scope of work to include all supervison, labor, materails and equipment necessary to provide 1" S-1 paving (6-inch of Limerock base at NSOSP) milling at joints.

Justification: This Project was developed in response to the citywide need to proactively address the existing multipurpose pathways within our parks system. The locations listed contain a combination of broken/cracked and missing asphalt along these primary pedestrian and vehicular pathways. The project scope identifies three locations with separate funding needs. The priorities will need to be determined by the Administration.

Project Timeline:

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-2013	Construction Completion:	Oct-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
counf	Construction Unfunded	0	0	0	0	0	0	187,000	187,000
ctunf	Contingencies Unfunded	0	0	0	0	0	0	9,000	9,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**196,000**	**196,000**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
unf	Unfunded	0	0	0	0	0	0	196,000	196,000
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**196,000**	**196,000**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Irrigation Sys MacArthur Cswy Repair/Upg
Project #: rwcirrmacc
Department: Parks & Recreation
Manager: John Oldenburg/Millie Mcfadden
Category: cip
Domain: Street/Sidewalk/Streetscape Improvements
Location: sphislands

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

Description: Several of the center medians along MacArthur Cswy contain irrigation componenets which were installed in the early 90's that are past their useful life and they require upgrades to move efficient low water volume controllers valves and sprinkler heads.

Justification: This project was developed in response to citywide need to proactively address the existing deficiences within the irrigation system along the MacArthur Cswy, to reduce excess water usage and perform upgrades as required to ensure water delivery to the plant material is effective.

Project Timeline:

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-2013	Construction Completion:	Oct-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
counf	Construction Unfunded	0	0	0	0	0	0	25,000	25,000
ctunf	Contingencies Unfunded	0	0	0	0	0	0	2,500	2,500
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**27,500**	**27,500**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
unf	Unfunded	0	0	0	0	0	0	27,500	27,500
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**27,500**	**27,500**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Normandy/71 Street Welcome Sign & Site
Project #: pknormsig
Department: Parks & Recreation
Manager: John Oldenburg/Rhonda Gracie/Duane Knech
Category: cip
Domain: Street/Sidewalk/Streetscape Improvements
Location: normandysh

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:	Aug-2012	Construction Completion:	Jan-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
co307	Construction Fund 307 NB QOL	46,000	0	0	0	0	0	0	46,000
ct307	Contingencies Fund 307 NB QOL	4,000	0	0	0	0	0	0	4,000
	Total:	**50,000**	**0**	**0**	**0**	**0**	**0**	**0**	**50,000**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
307	NB Quality of Life Resort Tax Fund -	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

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Repair & Upgrade Irr Sys 2000-6300 Alton
Project #: rwnirraltr
Department: Parks & Recreation
Manager: John Oldenberg / Millie McFadden
Category: cip
Domain: Street/Sidewalk/Streetscape Improvements
Location: northbeach

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

Description: Several of the center medians along Alton Road contain irrigation componenets which were installed in the early 90's that are past their useful life and they require upgrades to move efficient low water volume controllers valves and sprinkler heads.

Justification: This project was developed in response to citywide need to proactively address the existing deficiences within the irrigation system along Alton Road, to reduce excess water usage and perform upgrades as required to ensure water delivery to the plant material is effective.

Project Timeline:

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-2013	Construction Completion:	Oct-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
counf	Construction Unfunded	0	0	0	0	0	0	65,589	65,589
ctunf	Contingencies Unfunded	0	0	0	0	0	0	6,500	6,500
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**72,089**	**72,089**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
unf	Unfunded	0	0	0	0	0	0	72,089	72,089
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**72,089**	**72,089**

CITY OF MIAMI BEACH

2013-2017 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:	Aug-2012	Construction Completion:	Dec-2012

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 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:	Aug-2012	Construction Completion:	Sep-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
co161	Construction Fund 161	183,068	0	0	0	0	0	0	183,068
	Total:	**183,068**	**0**	**0**	**0**	**0**	**0**	**0**	**183,068**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
161	Quality of Life Resort Tax Fund - 1%	183,068	0	0	0	0	0	0	183,068
	Total:	**183,068**	**0**	**0**	**0**	**0**	**0**	**0**	**183,068**

CITY OF MIAMI BEACH

2013-2017 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:	Aug-2012	Construction Completion:	Dec-2012

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
co307	Construction Fund 307 NB QOL	85,432	0	0	0	0	0	0	85,432
	Total:	**85,432**	**0**	**0**	**0**	**0**	**0**	**0**	**85,432**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
307	NB Quality of Life Resort Tax Fund	85,432	0	0	0	0	0	0	85,432
	Total:	**85,432**	**0**	**0**	**0**	**0**	**0**	**0**	**85,432**

CITY OF MIAMI BEACH

2013-2017 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:	Apr-2013	Construction Completion:	Nov-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
co305	Construction Fund 305 SB QOL	616,911	0	0	0	0	0	0	616,911
ct305	Contingencies Fund 305 SB QOL	67,000	0	0	0	0	0	0	67,000
	Total:	**683,911**	**0**	**0**	**0**	**0**	**0**	**0**	**683,911**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
305	SB Quality of Life Resort Tax Fund -	683,911	0	0	0	0	0	0	683,911
	Total:	**683,911**	**0**	**0**	**0**	**0**	**0**	**0**	**683,911**

CITY OF MIAMI BEACH

2013-2017 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:	Sep-9999

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
co305	Construction Fund 305 SB QOL	0	0	627,270	0	0	0	0	627,270
ct305	Contingencies Fund 305 SB QOL	0	0	62,727	0	0	0	0	62,727
	Total:	0	0	689,997	0	0	0	0	689,997

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
305	SB Quality of Life Resort Tax Fund	0	0	689,997	0	0	0	0	689,997
	Total:	0	0	689,997	0	0	0	0	689,997

CITY OF MIAMI BEACH

2013-2017 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:	Sep-9999

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
co306	Construction Fund 306 MB QOL	0	0	0	444,133	0	0	0	444,133
ct306	Contingencies Fund 306 MB QOL	0	0	0	44,413	0	0	0	44,413
	Total:	**0**	**0**	**0**	**488,546**	**0**	**0**	**0**	**488,546**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
306	MB Quality of Life Resort Tax Fund	0	0	0	488,546	0	0	0	488,546
	Total:	**0**	**0**	**0**	**488,546**	**0**	**0**	**0**	**488,546**

CITY OF MIAMI BEACH

2013-2017 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-2012

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
cm187	Construction Management 187	83,204	0	0	0	0	0	0	83,204
de187	Design & Engineering Fund 187	1,796	0	0	0	0	0	0	1,796
	Total:	**85,000**	**0**	**0**	**0**	**0**	**0**	**0**	**85,000**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 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:	Nov-2005
Bid Start:	Nov-2005	Bid Completion:	
Construction Contract Award:	Jan-2006		
Construction Start:	Nov-2007	Construction Completion:	Jun-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
cm187	Construction Management 187	77,989	0	0	0	0	0	0	77,989
de187	Design & Engineering Fund 187	7,011	0	0	0	0	0	0	7,011
	Total:	85,000	0	0	0	0	0	0	85,000

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Alleyway Restoration - Phase III
Project #: pwsalleres
Department: Public Works
Manager: Mike Alvarez
Category: cip
Domain: Street/Sidewalk/Streetscape Improvements
Location: southbeach

OPERATING CATEGORIES		Annual Incremental Cost
FTE's Personnel		10,000.00
Operating and Maintenance		15,000.00
Miscelaneous		2,000.00
FTE's #:	Total:	27,000.00

Description: Milling and paving of alleyways, sidewalk, driveway approaches to the alleys. Overall, alleyways have not been paved in the past thirty (30) years.

Justification: Alleyways have not been paved in the past thirty (30) years. The average life cycle of an asphalt road is twenty (20) years. The pavements are in terrible condition including drainage, alley, gutters contributing to an unkept appearance of the South Beach Business Districts and neighborhoods. Repavement of alleys supports the following KIO's, to ensure well maintained insfrastructure; to maintain public areas and right of ways, especially in the Business Districts.

Project Timeline:

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-2012	Construction Completion:	Aug-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
ae187	Architect/Engineering 187	0	0	0	0	0	0	0	0
co187	Construction Fund 187	412,500	0	0	0	0	0	0	412,500
	Total:	412,500	0	0	0	0	0	0	412,500

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
187	Half Cent Transit Surtax - County	412,500	0	0	0	0	0	0	412,500
	Total:	412,500	0	0	0	0	0	0	412,500

CITY OF MIAMI BEACH

2013-2017 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:	Mar-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 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:	Oct-2012

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Alton Road Utilities from 5th to Mich
Project #: rwsaltutly
Department: Public Works
Manager: Richard Saltrick
Category: cip
Domain: Street/Sidewalk/Streetscape Improvements
Location: southbeach

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:	Jun-2013	Construction Completion:	Jun-2014

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
cm425	Construction Management 425	0	186,875	0	0	0	0	0	186,875
co425	Construction Fund 425	0	2,033,750	0	0	0	0	0	2,033,750
co427	Construction Fund 427	0	266,250	0	0	0	0	0	266,250
ct425	Contingencies Fund 425	0	230,000	0	0	0	0	0	230,000
de425	Design & Engineering Fund 425	0	345,000	0	0	0	0	0	345,000
	Total:	**0**	**3,061,875**	**0**	**0**	**0**	**0**	**0**	**3,061,875**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
425	Water & Sewer Enterprise Fund	0	2,795,625	0	0	0	0	0	2,795,625
427	Stormwater Enterprise Fund	0	266,250	0	0	0	0	0	266,250
	Total:	**0**	**3,061,875**	**0**	**0**	**0**	**0**	**0**	**3,061,875**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Aluminum Streetlighting Pole Replacement
Project #: pwcastrprp
Department: Public Works
Manager: Mike Alvarez
Category: cip
Domain: Street/Sidewalk/Streetscape Improvements
Location: citycenter

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

Description: There are approximately 50 streetlight aluminum poles in need of replacement due to deteriorated and unsafe conditions. Replacement was not funded under the CityCenter Neighborhood Improvements.

Justification: N/A

Project Timeline:

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-2012	Construction Completion:	Jul-2013

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
co365 Construction Fund 365	0	200,000	0	0	0	0	0	200,000
Total:	**0**	**200,000**	**0**	**0**	**0**	**0**	**0**	**200,000**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
365 City Center RDA Capital Fund	0	200,000	0	0	0	0	0	200,000
Total:	**0**	**200,000**	**0**	**0**	**0**	**0**	**0**	**200,000**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Boardwalk Repair and Restoration
Project #: trcboardrt
Department: Public Works
Manager: Duane Knecht
Category: cip
Domain: Street/Sidewalk/Streetscape Improvements
Location: citywide

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

Description: Boardwalk Repairs to pavilion fascia, roofing, support posts and Boardwalk Waterproofing / Painting

Justification: Boardwalk Pavilions Wood Posts are deteriorated and need replacement, waterproofing and painting. Entire Boardwalk is required to restore 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:	Dec-2012

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
co306	Construction Fund 306 MB QOL	304,825	0	0	0	0	0	0	304,825
	Total:	**304,825**	**0**	**0**	**0**	**0**	**0**	**0**	**304,825**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
306	MB Quality of Life Resort Tax Fund	304,825	0	0	0	0	0	0	304,825
	Total:	**304,825**	**0**	**0**	**0**	**0**	**0**	**0**	**304,825**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Collins Ave Utility from 5th To 15th St
Project #: rwscollavu
Department: Public Works
Manager: Richard Saltrick
Category: cip
Domain: Street/Sidewalk/Streetscape Improvements
Location: southbeach

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

Description: Install upgraded lighting and street furniture to enhance the aesthetics of the Collins Avenue corridor and relocate City water, sewer, and drainage infrastructure to accommodate FDOT reconstruction

Justification: The enhanced lighting and street furniture will enhace the appearance of the corridor while the relocations are required by FDOT in order for it to reconstruct Collins Avenue from 5th Street to 15th Street.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications (	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:	Jun-2013	Construction Completion:	Oct-2013

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
co388 Construction Fund 388	0	450,486	0	0	0	0	0	450,486
co425 Construction Fund 425	0	266,250	0	0	0	0	0	266,250
co427 Construction Fund 427	0	266,250	0	0	0	0	0	266,250
Total:	**0**	**982,986**	**0**	**0**	**0**	**0**	**0**	**982,986**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
388 MDC CDT Interlocal-CDT/Resor	0	450,486	0	0	0	0	0	450,486
425 Water & Sewer Enterprise Fund	0	266,250	0	0	0	0	0	266,250
427 Stormwater Enterprise Fund	0	266,250	0	0	0	0	0	266,250
Total:	**0**	**982,986**	**0**	**0**	**0**	**0**	**0**	**982,986**

CITY OF MIAMI BEACH

2013-2017 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:	Oct-2012	Construction Completion:	Sep-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
cmswb	Construction Management Fund 431	50,000	0	0	0	0	0	0	50,000
co429	Construction Fund 429	0	1,500,000	0	0	0	0	0	1,500,000
coswb	Construction Fund 431	873,756	0	0	0	0	0	0	873,756
ctswb	Contigencies Fund 431	87,617	0	0	0	0	0	0	87,617
deswb	Design & Engineering fund 431	148,000	0	0	0	0	0	0	148,000
	Total:	**1,159,373**	**1,500,000**	**0**	**0**	**0**	**0**	**0**	**2,659,373**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
429	Stormwater LOC Reso. No 2009-27	0	1,500,000	0	0	0	0	0	1,500,000
swb	Storm Water Bond fund 431	1,159,373	0	0	0	0	0	0	1,159,373
	Total:	**1,159,373**	**1,500,000**	**0**	**0**	**0**	**0**	**0**	**2,659,373**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Flamingo 10g-6 Street ROW improvements
Project #: pksflam10g
Department: Public Works
Manager: Richard Saltrick
Category: cip
Domain: Street/Sidewalk/Streetscape Improvements
Location: southbeach

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

Description: This is an early out project that had been included in the Flamingo 10A Neighborhood Improvements. It consists of water, stormwater, streetscape, and lighting improvements from the north ROW of 5 Street to the north ROW of 6 Street between Lenox Avenue and Euclid Avenue.

Justification: This project will insure well maintained water infrastructure and improve the stormwater level of service in addition to providing aesthetic enhancements for 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:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:	Jan-2013	Construction Completion:	Dec-2013

II. Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
cm379	Construction Management 379	331,245	0	0	0	0	0	0	331,245
co379	Construction Fund 379	5,096,122	0	0	0	0	0	0	5,096,122
co389	Construction Fund 389	0	2,500,000	0	0	0	0	0	2,500,000
ct379	Contingencies Fund 379	509,613	0	0	0	0	0	0	509,613
de379	Design & Engineering Fund 379	764,419	0	0	0	0	0	0	764,419
	Total:	**6,701,399**	**2,500,000**	**0**	**0**	**0**	**0**	**0**	**9,201,399**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
379	South Pointe RDA	6,701,399	0	0	0	0	0	0	6,701,399
389	South Pointe Capital	0	2,500,000	0	0	0	0	0	2,500,000
	Total:	**6,701,399**	**2,500,000**	**0**	**0**	**0**	**0**	**0**	**9,201,399**

CITY OF MIAMI BEACH

2013-2017 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.

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:	Sep-2014
Design Start:	Oct-2011	Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:	Oct-2013	Construction Completion:	Sep-2014

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
cm379	Construction Management 379	118,704	0	0	0	0	0	0	118,704
cm424	Construction Management 424	11,689	0	0	0	0	0	0	11,689
cm428	Construction Management 428	500,264	0	0	0	0	0	0	500,264
cmcre	Construction Management CRE	0	0	0	58,500	58,500	0	0	117,000
cmpsw	Construction Mgt Proposed Storm Wa	0	0	0	339,047	339,047	0	0	678,094
cmw&s	Proposed FY 08 W&S Bond Const. M	0	0	0	81,900	81,900	0	0	163,800
co303	Construction Fund 303	1,275,000	0	0	0	0	0	0	1,275,000
co379	Construction Fund 379	8,100	0	0	0	0	0	0	8,100
co384	Construction Fund 384	0	0	0	0	0	0	0	0
co424	Construction Fund 424	949,239	0	0	0	0	0	0	949,239
co428	Construction Fund 428	2,024,382	0	0	0	0	0	0	2,024,382
cocre	Construction Fund CRE	0	0	0	750,000	750,000	0	0	1,500,000
copsw	Construction Proposed Storm Water	0	0	0	5,216,108	5,216,108	0	0	10,432,216
cow&s	Proposed Future W&S Bond Construc	0	0	0	1,050,000	1,050,000	0	0	2,100,000
creco	Construction Fund	2,215,326	0	0	0	0	0	0	2,215,326
ct428	Contingencies Fund 428	3,300	0	0	0	0	0	0	3,300
ctcre	Contingencies Fund CRE	0	0	0	75,000	75,000	0	0	150,000
ctpsw	Contingencies Proposed Storm Water	0	0	0	521,611	521,611	0	0	1,043,222
ctw&s	Proposed FY 08 - W&S Bond Conting	0	0	0	105,000	105,000	0	0	210,000
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	7,990	0	0	0	0	0	0	7,990
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
de429	Design & Engineering Fund 429	0	0	0	0	0	0	0	0
decre	Design & Engineering Capital Reserve	0	0	0	75,000	75,000	0	0	150,000
depsw	Design & Eng Proposed Storm Water	0	0	0	521,611	521,611	0	0	1,043,222
deswb	Design & Engineering Fund 431	299,044	0	0	0	0	0	0	299,044
dew&s	Proposed FY 08 - W&S Bond Design	0	0	0	105,000	105,000	0	0	210,000
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:	**9,395,452**	**0**	**0**	**8,898,777**	**8,898,777**	**0**	**0**	**27,193,006**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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	261,193	0	0	0	0	0	0	261,193
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
429	Stormwater LOC Reso. No 2009-27	0	0	0	0	0	0	0	0
cre	Capital Reserve	2,215,326	0	0	958,500	958,500	0	0	4,132,326
psw	Proposed Storm Water	0	0	0	6,598,377	6,598,377	0	0	13,196,754
swb	Storm Water Bnd Fund 431 RESO#:	299,044	0	0	0	0	0	0	299,044
w&s	Proposed Future Water & Sewer Bo	0	0	0	1,341,900	1,341,900	0	0	2,683,800
	Total:	**9,395,452**	**0**	**0**	**8,898,777**	**8,898,777**	**0**	**0**	**27,193,006**

CITY OF MIAMI BEACH

2013-2017 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.

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:	Sep-2014
Design Start:	Oct-2011	Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:	Oct-2013	Construction Completion:	Sep-2014

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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
cmcre	Construction Management CRE	0	0	0	62,303	62,303	0	0	124,606
cmpsw	Construction Mgt Proposed Storm Wa	0	0	0	420,595	420,595	0	0	841,190
cmw&s	Proposed FY 08 W&S Bond Const. M	0	0	0	87,224	87,224	0	0	174,448
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
cocre	Construction Fund CRE	0	0	0	798,750	798,750	0	0	1,597,500
copsw	Construction Proposed Storm Water	0	0	0	6,470,694	6,470,694	0	0	12,941,388
cow&s	Proposed FY 08 W&S Bond Construct	0	0	0	1,118,250	1,118,250	0	0	2,236,500
ctcre	Contingencies Fund CRE	0	0	0	79,875	79,875	0	0	159,750
ctpsw	Contingencies Proposed Storm Water	0	0	0	647,069	647,069	0	0	1,294,138
ctw&s	Proposed FY 08 - W&S Bond Conting	0	0	0	111,825	111,825	0	0	223,650
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
de429	Design & Engineering Fund 429	0	0	0	0	0	0	0	0
decre	Design & Engineering Capital Reserve	0	0	0	79,875	79,875	0	0	159,750
depsw	Design & Eng Proposed Storm Water	0	0	0	647,069	647,069	0	0	1,294,138
deswb	Design & Engineering Fund 431	639,826	0	0	0	0	0	0	639,826
dew&s	Proposed FY 08 - W&S Bond Design	0	0	0	111,825	111,825	0	0	223,650
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:	**6,151,087**	**0**	**0**	**10,635,354**	**10,635,354**	**0**	**0**	**27,421,795**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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
429	Stormwater LOC Reso. No 2009-27	0	0	0	0	0	0	0	0
cre	Capital Reserve	0	0	0	1,020,803	1,020,803	0	0	2,041,606
psw	Proposed Storm Water	0	0	0	8,185,428	8,185,428	0	0	16,370,856
swb	Storm Water Bnd Fund 431 RESO#:	639,826	0	0	0	0	0	0	639,826
w&s	Proposed FY 2008 Water & Sewer E	0	0	0	1,429,123	1,429,123	0	0	2,858,246
	Total:	**6,151,087**	**0**	**0**	**10,635,354**	**10,635,354**	**0**	**0**	**27,421,795**

CITY OF MIAMI BEACH

2013-2017 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:	Oct-2012	Construction Completion:	Sep-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 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:	Dec-2012
Design Start:	Jul-2012	Design Completion:	Apr-2013
Bid Start:	Jan-2013	Bid Completion:	
Construction Contract Award:			
Construction Start:	May-2013	Construction Completion:	Jul-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
cm187	Construction Management 187	0	0	0	53,300	0	0	0	53,300
cmpsw	Construction Mgt Proposed Storm Wa	0	0	0	8,669	0	0	0	8,669
cmw&s	Proposed Future W&S Bond Const. M	0	0	0	115,700	0	0	0	115,700
co187	Construction Fund 187	0	0	282,891	537,109	0	0	0	820,000
copsw	Construction Proposed Storm Water	0	0	0	133,365	0	0	9,000,000	9,133,365
cow&s	Proposed Future W&S Bond Constru	0	0	0	1,780,000	0	0	0	1,780,000
ct187	Contingencies Fund 187	0	0	0	82,000	0	0	0	82,000
ctpsw	Contingencies Proposed Storm Water	0	0	0	13,337	0	0	0	13,337
ctw&s	Proposed FY 08 - W&S Bond Conting	0	0	0	178,000	0	0	0	178,000
de187	Design & Engineering Fund 187	0	0	0	123,000	0	0	0	123,000
depsw	Design & Eng Proposed Storm Water	0	0	0	20,005	0	0	0	20,005
dew&s	Proposed Future - W&S Bond Design	0	0	0	267,000	0	0	0	267,000
	Total:	**0**	**0**	**282,891**	**3,311,485**	**0**	**0**	**9,000,000**	**12,594,376**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
187	Half Cent Transit Surtax - County	0	0	282,891	795,409	0	0	0	1,078,300
psw	Proposed Storm Water	0	0	0	175,376	0	0	9,000,000	9,175,376
w&s	Proposed Future Water & Sewer Bo	0	0	0	2,340,700	0	0	0	2,340,700
	Total:	**0**	**0**	**282,891**	**3,311,485**	**0**	**0**	**9,000,000**	**12,594,376**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Lincoln Rd Landscaping-Lenox to Wash.
Project #: pwslinclan
Department: Public Works
Manager: Hector Castro
Category: cip
Domain: Street/Sidewalk/Streetscape Improvements
Location: citycenter

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

Description: Landscaping project to revitalize the Lincoln Road Mall from Lenox Ave to Washington 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:		Construction Completion:	Sep-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
co365	Construction Fund 365	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	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Lincoln Road Landscaping FY 13
Project #: pkslinrdft
Department: Public Works
Manager: Hectro Castro
Category: cip
Domain: Street/Sidewalk/Streetscape Improvements
Location: southbeach

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

Description: Landscaping project to invest in the revitalization of the landscaping of the Lincoln Road Mall in future years.

Justification: The City is planning to outsource the maintenance of the Lincoln Road Mall. As part of this outsourcing initiative, the City plans to do an initial revitalization of the existing landscaping which will include a detailed inventory of existing conditions, design of improvements, and implementation of the proposed landscaping improvements will be scheduled/determined annually.

Project Timeline:

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-2013	Construction Completion:	Sep-2016

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
co365	Construction Fund 365	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	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
365	City Center RDA Capital Fund	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

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Lincoln Road Landscaping FY 14
Project #: pkslinrd14
Department: Public Works
Manager: Hectro Castro
Category: cip
Domain: Street/Sidewalk/Streetscape Improvements
Location: southbeach

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

Description: Landscaping project to invest in the revitalization of the landscaping of the Lincoln Road Mall in future years.

Justification: The City is planning to outsource the maintenance of the Lincoln Road Mall. As part of this outsourcing initiative, the City plans to do an initial revitalization of the existing landscaping which will include a detailed inventory of existing conditions, design of improvements, and implementation of the proposed landscaping improvements will be scheduled/determined annually.

Project Timeline:

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	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
co365 Construction Fund 365	0	0	150,000	0	0	0	0	150,000
Total:	**0**	**0**	**150,000**	**0**	**0**	**0**	**0**	**150,000**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
365 City Center RDA Capital Fund	0	0	150,000	0	0	0	0	150,000
Total:	**0**	**0**	**150,000**	**0**	**0**	**0**	**0**	**150,000**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Lincoln Road Landscaping FY 15
Project #: pkslinrd15
Department: Public Works
Manager: Hectro Castro
Category: cip
Domain: Street/Sidewalk/Streetscape Improvements
Location: southbeach

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

Description: Landscaping project to invest in the revitalization of the landscaping of the Lincoln Road Mall in future years.

Justification: The City is planning to outsource the maintenance of the Lincoln Road Mall. As part of this outsourcing initiative, the City plans to do an initial revitalization of the existing landscaping which will include a detailed inventory of existing conditions, design of improvements, and implementation of the proposed landscaping improvements will be scheduled/determined annually.

Project Timeline:

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	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
co365 Construction Fund 365	0	0	0	150,000	0	0	0	150,000
Total:	**0**	**0**	**0**	**150,000**	**0**	**0**	**0**	**150,000**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
365 City Center RDA Capital Fund	0	0	0	150,000	0	0	0	150,000
Total:	**0**	**0**	**0**	**150,000**	**0**	**0**	**0**	**150,000**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Lincoln Road Landscaping FY 16
Project #: pkslinrd16
Department: Public Works
Manager: Hectro Castro
Category: cip
Domain: Street/Sidewalk/Streetscape Improvements
Location: southbeach

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

Description: Landscaping project to invest in the revitalization of the landscaping of the Lincoln Road Mall in future years.

Justification: The City is planning to outsource the maintenance of the Lincoln Road Mall. As part of this outsourcing initiative, the City plans to do an initial revitalization of the existing landscaping which will include a detailed inventory of existing conditions, design of improvements, and implementation of the proposed landscaping improvements will be scheduled/determined annually.

Project Timeline:

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	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
co365 Construction Fund 365	0	0	0	0	150,000	0	0	150,000
Total:	**0**	**0**	**0**	**0**	**150,000**	**0**	**0**	**150,000**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
365 City Center RDA Capital Fund	0	0	0	0	150,000	0	0	150,000
Total:	**0**	**0**	**0**	**0**	**150,000**	**0**	**0**	**150,000**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Lincoln Road Mall ADA Pedestrian pathway
Project #: pkslinrdls
Department: Public Works
Manager: Rick Saltrick
Category: cip
Domain: Street/Sidewalk/Streetscape Improvements
Location: southbeach

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

Description: Construct smooth pedestrian ADA accessible pathway along the newly constructed portion of Lincoln Road Mall between Allton Road and Lenox Avenue.

Justification: The existing pedestrian mall surface was deemed to be too "rough" to accommodate wheel chairs. The existing surface is a pedro portuguese stone set in concrete. This project will provide a pathway designated for ADA access by slicing the stone to provide a smooth surface prior to reinstallation.

Project Timeline:

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-2013	Construction Completion:	Sep-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
ae365	Architect/Engineering 365	5,950	0	0	0	0	0	0	5,950
cm365	Construction Management 365	4,550	0	0	0	0	0	0	4,550
co365	Construction Fund 365	70,000	0	0	0	0	0	0	70,000
ct365	Contingencies Fund 365	7,000	0	0	0	0	0	0	7,000
	Total:	**87,500**	**0**	**0**	**0**	**0**	**0**	**0**	**87,500**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
365	City Center RDA Capital Fund	87,500	0	0	0	0	0	0	87,500
	Total:	**87,500**	**0**	**0**	**0**	**0**	**0**	**0**	**87,500**

CITY OF MIAMI BEACH

2013-2017 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:	Jun-2011	Construction Completion:	Oct-2012

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
118 ARRA 2009 Stimulus Bill	742,984	0	0	0	0	0	0	742,984
Total:	**742,984**	**0**	**0**	**0**	**0**	**0**	**0**	**742,984**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Reserve - Euclid Ave Imp at Lincoln Rd
Project #: pwseucimpr
Department: Public Works
Manager: Rick Saltrick
Category: cip
Domain: Street/Sidewalk/Streetscape Improvements
Location: southbeach

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

Description: This funding is a place holder pending additional analysis

Justification: Conversion of the Euclid Avenue dead end at the south side of Lincoln Road to a pedestrian mall that is better integrated with Lincoln Road and more aesthetically pleasing
This project will integrate the Euclid Avenue street end into Lincoln Road and provide a new pedestrian 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:	Nov-2012	Construction Completion:	Sep-2013

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
co365 Construction Fund 365	0	416,820	0	0	0	0	0	416,820
Total:	**0**	**416,820**	**0**	**0**	**0**	**0**	**0**	**416,820**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
365 City Center RDA Capital Fund	0	416,820	0	0	0	0	0	416,820
Total:	**0**	**416,820**	**0**	**0**	**0**	**0**	**0**	**416,820**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: RestorativeTreeWell-PH 6-5 St Alton/Ocea
Project #: pkctreeph6
Department: Public Works
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:	Nov-2012

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
co389	Construction Fund 389	184,534	0	0	0	0	0	0	184,534
ct389	SP Contingency Fund	18,453	0	0	0	0	0	0	18,453
	Total:	202,987	0	0	0	0	0	0	202,987

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
389	South Pointe Capital	202,987	0	0	0	0	0	0	202,987
	Total:	202,987	0	0	0	0	0	0	202,987

CITY OF MIAMI BEACH

2013-2017 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) Milling and resurfacing alleyways in South Beach that have not been paved in 30 years. 2) repairing existing drainage valley 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. $18,211 has been re-appropriated mid-year for land acquisition for the West Ave over Collins Ave Bridge project.

Justification: 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:	Nov-2006
Bid Start:	Nov-2006	Bid Completion:	
Construction Contract Award:	Jan-2007		
Construction Start:		Construction Completion:	Sep-2015

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
co187	Construction Fund 187	3,731,792	430,000	0	0	0	0	0	4,161,792
de187	Design & Engineering Fund 187	24,708	0	0	0	0	0	0	24,708
	Total:	**3,756,499**	**430,000**	**0**	**0**	**0**	**0**	**0**	**4,186,499**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
187	Half Cent Transit Surtax - County	3,756,499	430,000	0	0	0	0	0	4,186,499
	Total:	**3,756,499**	**430,000**	**0**	**0**	**0**	**0**	**0**	**4,186,499**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: ROW Improvement Project FY 14
Project #: rwcrowim14
Department: Public Works
Manager: Mike Alvarez
Category: cip
Domain: Street/Sidewalk/Streetscape Improvements
Location: citywide

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

Description: 1) Milling and resurfacing alleyways in South Beach that have not been paved in 30 years. 2) repairing existing drainage valley 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. $18,211 has been re-appropriated mid-year for land acquisition for the West Ave over Collins Ave Bridge project.

Justification: 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:		Construction Completion:	

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
co187 Construction Fund 187	0	0	230,000	0	0	0	0	230,000
Total:	**0**	**0**	**230,000**	**0**	**0**	**0**	**0**	**230,000**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
187 Half Cent Transit Surtax - County	0	0	230,000	0	0	0	0	230,000
Total:	**0**	**0**	**230,000**	**0**	**0**	**0**	**0**	**230,000**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: ROW Improvement Project FY 15
Project #: rwcrowim15
Department: Public Works
Manager: Mike Alvarez
Category: cip
Domain: Street/Sidewalk/Streetscape Improvements
Location: citywide

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

Description: 1) Milling and resurfacing alleyways in South Beach that have not been paved in 30 years. 2) repairing existing drainage valley 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. $18,211 has been re-appropriated mid-year for land acquisition for the West Ave over Collins Ave Bridge project.

Justification: 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:		Construction Completion:	

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
co187 Construction Fund 187	0	0	0	330,000	0	0	0	330,000
Total:	**0**	**0**	**0**	**330,000**	**0**	**0**	**0**	**330,000**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
187 Half Cent Transit Surtax - County	0	0	0	330,000	0	0	0	330,000
Total:	**0**	**0**	**0**	**330,000**	**0**	**0**	**0**	**330,000**

CITY OF MIAMI BEACH

2013-2017 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:	Dec-2012

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 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
Operating and Maintenance		6,000.00
Miscelaneous		100,000.00
FTE's #:	Total:	106,000.00

Description: Street pavement restoration (milling, resurfacing, striping/markings) in Citywide areas that are not going to be improved by the Cilty'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:	Sep-2013

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Sunset Harbor-Streets Pavement
Project #: pwssunhpav
Department: Public Works
Manager: Mike Alvarez
Category: cip
Domain: Street/Sidewalk/Streetscape Improvements
Location:

OPERATING CATEGORIES		Annual Incremental Cost
FTE's Personnel		10,000.00
Operating and Maintenance		5,000.00
Miscelaneous		3,000.00
FTE's #:	Total:	18,000.00

Description: Milling, Paving and Striping; Pavement (asphalt) in deteriorated conditions (+25 years old).

Justification: Allocating resources to this project would help maintain the infrastructure by providing safer roadways and pedestrian crossings. Proper maintenance also directly support the KIO to increase residents' ratings of public safety 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:	Feb-2012	Construction Completion:	Apr-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
co187	Construction Fund 187	280,100	(280,100)	0	0	0	0	0	0
	Total:	280,100	(280,100)	0	0	0	0	0	0

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
187	Half Cent Transit Surtax - County	280,100	(280,100)	0	0	0	0	0	0
	Total:	280,100	(280,100)	0	0	0	0	0	0

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Sunset Harbour Neighborhood Improvements
Project #: pwssunhari
Department: Public Works
Manager: Richard Saltrick
Category: cip
Domain: Street/Sidewalk/Streetscape Improvements
Location: southbeach

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

Description: Replacement and upgrades of aging water and stormwater infrastructure as well as lighting infill and sidewalk repairs

Justification: This project was not part of a CIP Neighborhood Improvement Project. Therefore, it did not receive any stormwater or water funding for infrastructure replacement and upgrades. However, the draft 2012 Stormwater Master Plan identifies this neighborhood as a basin in need of improvements, and PWD has identified a need to replace the existing 6-inch water mains with 8-inch water mains.

Project Timeline:

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-2013	Construction Completion:	Feb-2014

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
co187	Construction Fund 187	0	0	565,781	0	0	0	0	565,781
copsw	Construction Proposed Storm Water	0	0	625,688	0	0	0	1,837,125	2,462,813
cow&s	Proposed Future W&S Bond Construc	0	0	1,118,250	0	0	0	0	1,118,250
	Total:	**0**	**0**	**2,309,719**	**0**	**0**	**0**	**1,837,125**	**4,146,844**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
187	Half Cent Transit Surtax - County	0	0	565,781	0	0	0	0	565,781
psw	Proposed Storm Water	0	0	625,688	0	0	0	1,837,125	2,462,813
w&s	Proposed Future Water & Sewer Bo	0	0	1,118,250	0	0	0	0	1,118,250
	Total:	**0**	**0**	**2,309,719**	**0**	**0**	**0**	**1,837,125**	**4,146,844**

CITY OF MIAMI BEACH

2013-2017 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:	Dec-2009	Planning Completion:	Jul-2010
Design Start:	Dec-2009	Design Completion:	Aug-2012
Bid Start:	Jul-2012	Bid Completion:	
Construction Contract Award:	Sep-2012		
Construction Start:	Apr-2012	Construction Completion:	Oct-2012

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
ae302	Architect/Engineering Fund 302	36,432	0	0	0	0	0	0	36,432
cm302	Construction Management 302	0	0	0	0	0	0	0	0
co302	Construction Fund 302	429,167	0	0	0	0	0	0	429,167
ct302	Contingencies Fund 302	0	0	0	0	0	0	0	0
	Total:	**465,599**	**0**	**0**	**0**	**0**	**0**	**0**	**465,599**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
302	Pay-As-You-Go	465,599	0	0	0	0	0	0	465,599
	Total:	**465,599**	**0**	**0**	**0**	**0**	**0**	**0**	**465,599**

CITY OF MIAMI BEACH

2013-2017 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-2012	Construction Completion:	May-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
cm389	Construction Management 389	28,800	0	0	0	0	0	0	28,800
co389	Construction Fund 389	400,000	0	0	0	0	0	0	400,000
ct389	SP Contingency Fund	40,000	0	0	0	0	0	0	40,000
de389	Design & Engineering Fund 389	40,000	0	0	0	0	0	0	40,000
	Total:	508,800	0	0	0	0	0	0	508,800

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
389	South Pointe Capital	508,800	0	0	0	0	0	0	508,800
	Total:	508,800	0	0	0	0	0	0	508,800

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Washington Ave Cobra Head Lighting
Project #: pwcchlight
Department: Public Works
Manager: Michael Alvarez
Category: cip
Domain: Street/Sidewalk/Streetscape Improvements
Location: citywide

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Maintenance		1,000.00
FTE's #:	Total:	1,000.00

Description: The Washington Neighborhood Association has requested that a) the Cobra Head lighting be reduced from 250 watts to 100 watts and b) Acorn lights on the sidewalk be set at 175 watts. By lowering the wattage of the Cobra Head lights, the community contends thats the uplighting on the street would be more visible and pleasant to pedestrians using this business corridor.

Justification: When the Washington Ave pedestrian leverl 'acorn' typle lighting was installed throughout the corridor, business owners complaoned that the lighting lever was to bright and exceeded the needs of Washington Ave. A series of tests were conducted in one 1) section of roadway, and it was determined that lowering lighting from 250 watts to 100 watts provided a lighting leverl that was more pleasant. 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:	Sep-9999	Construction Completion:	Sep-9999

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
counf	Construction Unfunded	0	0	0	0	0	0	40,000	40,000
	Total:	0	0	0	0	0	0	40,000	40,000

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
unf	Unfunded	0	0	0	0	0	0	40,000	40,000
	Total:	0	0	0	0	0	0	40,000	40,000

CITY OF MIAMI BEACH

2013-2017 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:	Apr-2012	Construction Completion:	Dec-2012

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
ae389	Architect/Engineering Fund 389	67,500	0	0	0	0	0	0	67,500
cm389	Construction Management 389	32,175	0	0	0	0	0	0	32,175
co389	Construction Fund 389	450,000	0	0	0	0	0	0	450,000
ct389	SP Contingency Fund	45,000	0	0	0	0	0	0	45,000
	Total:	**594,675**	**0**	**0**	**0**	**0**	**0**	**0**	**594,675**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
389	South Pointe Capital	594,675	0	0	0	0	0	0	594,675
	Total:	**594,675**	**0**	**0**	**0**	**0**	**0**	**0**	**594,675**

CITY OF MIAMI BEACH

2013-2017 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.

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-2011	Design Completion:	Sep-2014
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:	Jul-2015	Construction Completion:	Jun-2017

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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
cmcre	Construction Management CRE	0	0	0	0	117,129	0	0	117,129
cmpsw	Construction Mgt Proposed Storm Wa	0	0	0	0	731,250	0	0	731,250
cmw&s	Proposed FY 08 W&S Bond Const. M	0	0	0	0	107,991	0	0	107,991
co428	Construction Fund 428	913,286	0	0	0	0	0	0	913,286
cocre	Construction Fund CRE	0	0	0	0	1,501,650	0	0	1,501,650
copsw	Construction Proposed Storm Water	0	0	0	0	12,918,750	0	0	12,918,750
cow&s	Proposed FY 08 W&S Bond Construct	0	0	0	0	1,384,500	0	0	1,384,500
ctcre	Contingencies Fund CRE	0	0	0	0	150,165	0	0	150,165
ctpsw	Contingencies Proposed Storm Water	0	0	0	0	1,000,000	0	0	1,000,000
ctw&s	Proposed FY 08 - W&S Bond Conting	0	0	0	0	138,450	0	0	138,450
de373	Design & Engineering Fund 373	194,689	0	0	0	0	0	0	194,689
de376	Design & Engineering Fund 376	13,518	0	0	0	0	0	0	13,518
de384	Design & Engineering Fund 384	1,278,417	0	0	0	0	0	0	1,278,417
de424	Design & Engineering Fund 424	272,204	0	0	0	0	0	0	272,204
de428	Design & Engineering Fund 428	376,352	0	0	0	0	0	0	376,352
de429	Design & Engineering Fund 429	0	0	0	0	0	0	0	0
decre	Design & Engineering Capital Reserve	0	30,000	0	0	120,165	0	0	150,165
depsw	Design & Eng Proposed Storm Water	0	0	0	0	250,000	0	0	250,000
deswb	Design & Engineering Fund 431	720,035	0	0	0	0	0	0	720,035
dew&s	Proposed FY 08 - W&S Bond Design	0	0	0	0	138,450	0	0	138,450
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:	**5,048,269**	**30,000**	**0**	**0**	**18,558,500**	**0**	**0**	**23,636,769**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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	13,518	0	0	0	0	0	0	13,518
384	2003 GO Bonds - Neighborhood Imp	1,499,885	0	0	0	0	0	0	1,499,885
424	Water and Sewer Bonds 2000S	303,138	0	0	0	0	0	0	303,138
428	Stormwater Bonds 2000S	1,532,982	0	0	0	0	0	0	1,532,982
429	Stormwater LOC Reso. No 2009-27	0	0	0	0	0	0	0	0
cre	Capital Reserve	0	30,000	0	0	1,889,109	0	0	1,919,109
psw	Proposed Storm Water	0	0	0	0	14,900,000	0	0	14,900,000
swb	Storm Water Bnd Fund 431 RESO#:	720,035	0	0	0	0	0	0	720,035
w&s	Proposed FY 2008 Water & Sewer E	0	0	0	0	1,769,391	0	0	1,769,391
	Total:	**5,048,269**	**30,000**	**0**	**0**	**18,558,500**	**0**	**0**	**23,636,769**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: ROW Maintenance - Phase II
Project #: rwcmtceph2
Department: Public Works
Manager: Mike Alvarez
Category: cip
Domain: Street/Sidewalk/Streetscape Improvements
Location: citywide

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

Description: Citywide sidewalk repairs and replacement, milling and resurfacing, pavement markings, and streetlighting repairs and replacement

Justification: Funding is made available by Capital Improvement Local Option Gas Tax Section 336.025 (1) (B), F.S. as created by Section 40 Chapter 93-206. All County transportation for capital improvement needs.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications (	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:	Oct-2012	Construction Completion:	Oct-2013

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
co171 Construction Fund 171	0	371,190	0	0	0	0	0	371,190
Total:	**0**	**371,190**	**0**	**0**	**0**	**0**	**0**	**371,190**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
171 Local Option Gas Tax	0	371,190	0	0	0	0	0	371,190
Total:	**0**	**371,190**	**0**	**0**	**0**	**0**	**0**	**371,190**

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Transit/Transportation

CITY OF MIAMI BEACH

2013-2017 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-2011		
Planning Start:	Jan-2012	Planning Completion:	Mar-2012
Design Start:	Jan-2012	Design Completion:	Sep-2012
Bid Start:	Oct-2012	Bid Completion:	Dec-2012
Construction Contract Award:	Jan-2013		
Construction Start:	Mar-2013	Construction Completion:	Dec-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
ae158	Architect / Engineering 158	50,000	0	0	0	0	0	0	50,000
co158	Construction Fund 158	200,000	0	0	0	0	0	0	200,000
copsw	Construction Proposed Storm Water	0	0	0	0	0	0	1,075,616	1,075,616
counf	Construction Unfunded	0	0	0	0	0	0	1,671,724	1,671,724
cow&s	Proposed Future W&S Bond Constru	0	0	0	0	0	0	319,439	319,439
ct158	Contingencies Fund 158	20,000	0	0	0	0	0	0	20,000
pe158	Permitting/Fees 158	2,000	0	0	0	0	0	0	2,000
	Total:	**272,000**	**0**	**0**	**0**	**0**	**0**	**3,066,779**	**3,338,779**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
158	Concurrency Mitigation Fund	272,000	0	0	0	0	0	0	272,000
psw	Proposed Storm Water	0	0	0	0	0	0	1,075,616	1,075,616
unf	Unfunded	0	0	0	0	0	0	1,671,724	1,671,724
w&s	Proposed Future Water & Sewer Bo	0	0	0	0	0	0	319,439	319,439
	Total:	**272,000**	**0**	**0**	**0**	**0**	**0**	**3,066,779**	**3,338,779**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: 16th St. Operational Improv/Enhancement
Project #: trs16stops
Department: Public Works
Manager: Richard Saltrick
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. This work is on hold pending completion of the stormwater master plan.

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:			Sep-2007
Planning Start:	Aug-2005	Planning Completion:	Mar-2013
Design Start:	Dec-2009	Design Completion:	Aug-2013
Bid Start:	Apr-2013	Bid Completion:	
Construction Contract Award:	Sep-2013		
Construction Start:	Jan-2014	Construction Completion:	Sep-9999

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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	288,568	0	0	0	0	0	0	288,568
cm365	Construction Management 365	52,000	0	0	0	0	0	0	52,000
co158	Construction Fund 158	2,562,776	0	0	0	0	0	0	2,562,776
co187	Construction Fund 187	2,300,079	0	0	0	0	0	0	2,300,079
co365	Construction Fund 365	800,000	0	0	0	0	0	0	800,000
counf	Construction Unfunded	0	0	0	0	0	0	1,747,387	1,747,387
ct158	Contingencies Fund 158	437,224	0	0	0	0	0	0	437,224
ct365	Contingencies Fund 365	80,000	0	0	0	0	0	0	80,000
de158	Design & Engineering Fund 158	31,015	0	0	0	0	0	0	31,015
de187	Design & Engineering Fund 187	101,432	0	0	0	0	0	0	101,432
de303	Design & Engineering Fund 303	45,000	0	0	0	0	0	0	45,000
	Total:	**7,658,094**	**0**	**0**	**0**	**0**	**0**	**1,747,387**	**9,405,481**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
158	Concurrency Mitigation Fund	3,550,160	0	0	0	0	0	0	3,550,160
187	Half Cent Transit Surtax - County	3,030,934	0	0	0	0	0	0	3,030,934
303	Grant Funded	145,000	0	0	0	0	0	0	145,000
365	City Center RDA Capital Fund	932,000	0	0	0	0	0	0	932,000
unf	Unfunded	0	0	0	0	0	0	1,747,387	1,747,387
	Total:	**7,658,094**	**0**	**0**	**0**	**0**	**0**	**1,747,387**	**9,405,481**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Baywalk II-10 Street to Southern Bndry
Project #: encbaywlk2
Department: Public Works
Manager: TBD
Category: cip
Domain: Transit / Transportation
Location: biscaynept

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

Description: The Baywalk will provide a viewing platform and recreational path that will link 10th Streetend Pocket Park to the Southern Boundary of the Mondrian Baywalk. The project will provide for community meetings, permit consultations with regulatory agencies and the design of the Baywalk in this area. This section of Baywalk is part of the development of a greater contiguous pathway which will run north/south adjacent to the bay from 5th to Lincoln Rd.

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. 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:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	Sep-9999

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
counf	Construction Unfunded	0	0	0	0	0	0	237,438	237,438
	Total:	0	0	0	0	0	0	237,438	237,438

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
unf	Unfunded	0	0	0	0	0	0	237,438	237,438
	Total:	0	0	0	0	0	0	237,438	237,438

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Baywalk IIIA - Monad Terr to West Ave
Project #: encbaywk3a
Department: Public Works
Manager: TBD
Category: cip
Domain: Transit / Transportation
Location: citywide

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

Description: The Baywalk will provide a viewing platform and recreational path that will link the Northern Boundary of Monad Terrace to Southern Boundary of 1220 West Avenue along Biscayne Bay, approximately 500 feet in length. The project will provide for community meetings, permit consultations with regulatory agencies and the design of the Baywalk in this area. This section of Baywalk is part of the development of a greater contiguous pathway which will run north/south adjacent to the bay from 5th to Lincoln Rd.

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. 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:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	Sep-9999

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
counf	Construction Unfunded	0	0	0	0	0	0	1,695,985	1,695,985
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**1,695,985**	**1,695,985**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
unf	Unfunded	0	0	0	0	0	0	1,695,985	1,695,985
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**1,695,985**	**1,695,985**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Baywalk IIIB-10 St to North of Floridian
Project #: encbaywm3b
Department: Public Works
Manager: TBD
Category: cip
Domain: Transit / Transportation
Location: citywide

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

Description:
The Baywalk will provide a viewing platform and recreational path that will link the Southern Boundary of 10th Street to the Northern Boundary of the Floridian along Biscayne Bay, approximately 1,600 feet in length. The project will provide for community meetings, permit consultations with regulatory agencies and the design of the Baywalk in this area. This section of Baywalk is part of the development of a greater contiguous pathway which will run north/south adjacent to the bay from 5th to Lincoln Rd.

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. 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:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	Sep-9999

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
counf	Construction Unfunded	0	0	0	0	0	0	5,427,152	5,427,152
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**5,427,152**	**5,427,152**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
unf	Unfunded	0	0	0	0	0	0	5,427,152	5,427,152
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**5,427,152**	**5,427,152**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Baywalk Phase 1
Project #: encbaywalk
Department: Public Works
Manager: Fernando Vazquez
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. 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:			Nov-2007
Planning Start:	Nov-2007	Planning Completion:	Mar-2008
Design Start:	Feb-2008	Design Completion:	
Bid Start:	Sep-2012	Bid Completion:	
Construction Contract Award:			
Construction Start:	Oct-2013	Construction Completion:	Oct-2014

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
ae160	Architect/Engineering 160	50,000	0	0	0	0	0	0	50,000
cm388	Construction Management Fund 388	0	28,800	0	0	0	0	0	28,800
co388	Construction Fund 388	210,035	159,193	0	0	0	0	0	369,228
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
de305	Design & Engineering Fund 305 SB Q	67,781	0	0	0	0	0	0	67,781
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:	**438,281**	**187,993**	**0**	**0**	**0**	**0**	**0**	**626,274**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
160	Resort Tax Fund - 2%	50,500	0	0	0	0	0	0	50,500
305	SB Quality of Life Resort Tax Fund -	67,781	0	0	0	0	0	0	67,781
388	MDC CDT Interlocal-CDT/Resort Ta	320,000	187,993	0	0	0	0	0	507,993
	Total:	**438,281**	**187,993**	**0**	**0**	**0**	**0**	**0**	**626,274**

CITY OF MIAMI BEACH

2013-2017 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 invasives, 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; $150,0000 for design recieved in 2005 with $850,000 to be encumbered by FDOT in fiscal year 2012.

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. 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:		Planning Completion:	Nov-2007
Design Start:	Nov-2007	Design Completion:	Oct-2012
Bid Start:	Dec-2011	Bid Completion:	
Construction Contract Award:	Dec-2012		
Construction Start:	Feb-2013	Construction Completion:	Mar-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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	200,085	0	0	0	0	0	0	200,085
de303	Design & Engineering Fund 303	150,000	0	0	0	0	0	0	150,000
de379	Design & Engineering Fund 379	351,915	0	0	0	0	0	0	351,915
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**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Bicycle Parking - Phase I
Project #: pgcbikeprk
Department: Public Works
Manager: Rick Saltrick
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. 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:			Jun-2006
Planning Start:	Jun-2006	Planning Completion:	Jun-2006
Design Start:	Jul-2006	Design Completion:	
Bid Start:	May-2007	Bid Completion:	
Construction Contract Award:			
Construction Start:	May-2007	Construction Completion:	Jun-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Bicycle Parking Phase II
Project #: pkcbicpph2
Department: Public Works
Manager: Christine Bettin
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. 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:			Jun-2012
Planning Start:	Oct-2011	Planning Completion:	Feb-2013
Design Start:	Jul-2012	Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:	Mar-2013	Construction Completion:	Mar-2014

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
co480	Construction Fund 480	40,000	0	0	0	0	0	0	40,000
de480	Design & Engineering Fund 480	2,000	0	0	0	0	0	0	2,000
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	80,000	0	0	0	0	0	0	80,000
	Total:	**140,000**	**0**	**0**	**0**	**0**	**0**	**0**	**140,000**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Bicycle Pedestrian Projects Citywide
Project #: rwcbicpepr
Department: Public Works
Manager: Rick Saltrick
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. 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:			Nov-2005
Planning Start:	Nov-2005	Planning Completion:	Jan-2006
Design Start:	Jan-2006	Design Completion:	
Bid Start:	Apr-2012	Bid Completion:	
Construction Contract Award:			
Construction Start:	Jun-2007	Construction Completion:	Jun-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
co158	Construction Fund 158	135,000	0	0	0	0	0	0	135,000
co187	Construction Fund 187	1,282,227	0	0	0	0	0	0	1,282,227
ct187	Contingencies Fund 187	202,750	0	0	0	0	0	0	202,750
de187	Design & Engineering Fund 187	896,154	0	0	0	0	0	0	896,154
	Total:	2,516,131	0	0	0	0	0	0	2,516,131

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Bus Stop Improvements
Project #: pwcbusstop
Department: Public Works
Manager: Christine Bettin
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 project proposes to construct transit improvements citywide in order to improve access to and from public transportation and to encourage transit as an alternative and sustainable mode of transportation. Transit improvements may include, but are not limited to, the following treatments: bus bays, bus bulbs, bus pads, concrete sidewalk connectors for ADA access, crosswalks, signage, bike racks, and landscaping.

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:	Oct-2011	Construction Completion:	Sep-2014

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
cm187	Construction Management 187	6,500	0	0	0	0	0	0	6,500
co187	Construction Fund 187	100,000	0	0	0	0	0	0	100,000
ct187	Contingencies Fund 187	10,000	0	0	0	0	0	0	10,000
	Total:	116,500	0	0	0	0	0	0	116,500

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
187	Half Cent Transit Surtax - County	116,500	0	0	0	0	0	0	116,500
	Total:	116,500	0	0	0	0	0	0	116,500

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: City W Curb Ramp Installation/Maint
Project #: rwccitywcr
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: 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. 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:			Jun-2006
Planning Start:	Jun-2006	Planning Completion:	Aug-2006
Design Start:	Jul-2006	Design Completion:	
Bid Start:	Sep-2010	Bid Completion:	
Construction Contract Award:			
Construction Start:	Oct-2006	Construction Completion:	Sep-2015

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
co187	Construction Fund 187	114,000	10,000	10,000	0	0	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:	186,000	10,000	10,000	0	0	0	0	206,000

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
187	Half Cent Transit Surtax - County	114,000	10,000	10,000	0	0	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:	186,000	10,000	10,000	0	0	0	0	206,000

CITY OF MIAMI BEACH

2013-2017 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:			Nov-2008
Planning Start:	Nov-2008	Planning Completion:	Jul-2008
Design Start:	Apr-2010	Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:	Sep-2010	Construction Completion:	Sep-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
co158	Construction Fund 158	97,266	0	0	0	0	0	0	97,266
co187	Construction Fund 187	437,353	0	0	0	0	0	0	437,353
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:	566,119	0	0	0	0	0	0	566,119

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
158	Concurrency Mitigation Fund	97,266	0	0	0	0	0	0	97,266
187	Half Cent Transit Surtax - County	437,353	0	0	0	0	0	0	437,353
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:	566,119	0	0	0	0	0	0	566,119

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Crosswalks - Phase II
Project #: rwccrospii
Department: Public Works
Manager: Rick Saltrick
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 intersection citywide. In Phase II of the program pedestrian crosswalks will be installed and maintained at selected intersections in the South, Middle and North Beach neighborhoods in coordination with the design and engineering phases of Public Works, CIP, County, and FDOT projects. $96,000 re-appropriated from Crosswalks.

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-2010
Design Start:	Oct-2010	Design Completion:	
Bid Start:	Oct-2010	Bid Completion:	
Construction Contract Award:			
Construction Start:	Dec-2011	Construction Completion:	Dec-2013

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
cm187 Construction Management 187	4,000	2,000	0	0	0	0	0	6,000
co187 Construction Fund 187	292,000	98,000	0	0	0	0	0	390,000
Total:	**296,000**	**100,000**	**0**	**0**	**0**	**0**	**0**	**396,000**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
187 Half Cent Transit Surtax - County	296,000	100,000	0	0	0	0	0	396,000
Total:	**296,000**	**100,000**	**0**	**0**	**0**	**0**	**0**	**396,000**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Crosswalks - Phase III
Project #: rwccrpsph3
Department: Public Works
Manager: Rick Saltrick
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 intersection citywide. In Phase II of the program pedestrian crosswalks will be installed and maintained at selected intersections in the South, Middle and North Beach neighborhoods in coordination with the design and engineering phases of Public Works, CIP, County, and FDOT projects. $96,000 re-approptriated from Crosswalks.

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:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
co187 Construction Fund 187	0	0	100,000	0	0	0	0	100,000
Total:	**0**	**0**	**100,000**	**0**	**0**	**0**	**0**	**100,000**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
187 Half Cent Transit Surtax - County	0	0	100,000	0	0	0	0	100,000
Total:	**0**	**0**	**100,000**	**0**	**0**	**0**	**0**	**100,000**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Miami Beach Trans Improvement Study
Project #: trcmbtrani
Department: Public Works
Manager: Jose Gonzalez
Category: cip
Domain: Transit / Transportation
Location: citywide

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

Description: Development of an implementation plan to address the current and future transportation needs in the City. The Implementation Plan will identify specific roadway and transit projects and contain a number of transportation demand strategies and funding sources to address congestion management, traffic calming, and short term and long term sustainable multimodal transportation options.

Justification: The City of Miami Beach does not have a current transportation improvement and implementation plan that aligns with current policies, goals, and objectives identified in the Transportation Element of the City's 2025 Comprehensive Plan. The most recent transportation plan that addresses the mobility needs of residents and visitors, from a multimodal perspective is the 1999 Municipal Mobility Plan (MMP). The majority of MMP projects have been implemented. The proposed Transportation Improvement and Implementation Plan will evaluate and update MMP projects as well as propose new strategies and projects to address current and future multimodal transportation and mobility needs.

Project Timeline:

A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications (	Month/Year
A/E Agreement Award:			
Planning Start:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:	Jan-2013	Construction Completion:	Dec-2013

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
ae187 Architect/Engineering 187	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	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
187 Half Cent Transit Surtax - Count	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

2013-2017 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 (MBRC) 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. 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:		Planning Completion:	Oct-2008
Design Start:	Oct-2008	Design Completion:	Mar-2011
Bid Start:	Jan-2010	Bid Completion:	
Construction Contract Award:	Dec-2010		
Construction Start:	May-2011	Construction Completion:	Nov-2012

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 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. 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:			Jun-2010
Planning Start:		Planning Completion:	Sep-2011
Design Start:	Jun-2010	Design Completion:	Nov-2013
Bid Start:	Oct-2013	Bid Completion:	
Construction Contract Award:	Dec-2013		
Construction Start:	Apr-2014	Construction Completion:	Jan-2015

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
co388	Construction Fund 388	3,865,517	2,550,000	4,000,000	2,193,119	0	0	0	12,608,636
de303	Design & Engineering Fund 303	533,520	0	0	0	0	0	0	533,520
	Total:	**4,399,037**	**2,550,000**	**4,000,000**	**2,193,119**	**0**	**0**	**0**	**13,142,156**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
303	Grant Funded	533,520	0	0	0	0	0	0	533,520
388	MDC CDT Interlocal-CDT/Resort Ta	3,865,517	2,550,000	4,000,000	2,193,119	0	0	0	12,608,636
	Total:	**4,399,037**	**2,550,000**	**4,000,000**	**2,193,119**	**0**	**0**	**0**	**13,142,156**

CITY OF MIAMI BEACH

2013-2017 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. The City has submitted 2 grants fro transportation enhancement funds in the amounts of $1 Million and $600,000 for this project.

Justification:

The project is priority because it will provide an important connection to future projects within the Atlantic Greenway Network. Application has been submitted for $1 million to TCSP for design. 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:			Oct-2008
Planning Start:	Oct-2008	Planning Completion:	
Design Start:	Oct-2012	Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	Sep-9999

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
counf	Construction 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

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 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. 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:		Planning Completion:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:	Apr-2010	Construction Completion:	Sep-2014

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
co187	Construction Fund 187	400,000	0	100,000	0	0	0	0	500,000
	Total:	**400,000**	**0**	**100,000**	**0**	**0**	**0**	**0**	**500,000**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
187	Half Cent Transit Surtax - County	400,000	0	100,000	0	0	0	0	500,000
	Total:	**400,000**	**0**	**100,000**	**0**	**0**	**0**	**0**	**500,000**

CITY OF MIAMI BEACH

2013-2017 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. 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:		Planning Completion:	May-2010
Design Start:	May-2010	Design Completion:	Jul-2011
Bid Start:	May-2011	Bid Completion:	
Construction Contract Award:	Nov-2011		
Construction Start:	Oct-2012	Construction Completion:	Apr-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Pedestrian Countdown Signals Ph I
Project #: rwpedscosi
Department: Public Works
Manager: Fernando Vazquez
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. 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:			Jan-2007
Planning Start:	Jan-2007	Planning Completion:	Apr-2008
Design Start:	Apr-2008	Design Completion:	Aug-2008
Bid Start:	Jul-2008	Bid Completion:	
Construction Contract Award:	Nov-2008		
Construction Start:	Nov-2008	Construction Completion:	Dec-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Pedestrian Crossing Improvements FY 13
Project #: pwepedcsii
Department: Public Works
Manager: Rick Saltrick
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. Potential locations includes but not limited to, Meridian Avenue at 18th Street, 72nd Street at Byron Avenue and Indian Creek at 41st Street.

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:	
Design Start:	Oct-2010	Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:	Oct-2011	Construction Completion:	Sep-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
cm187	Construction Management 187	12,000	20,000	0	0	0	0	0	32,000
co187	Construction Fund 187	248,000	180,000	0	0	0	0	0	428,000
ct187	Contingencies Fund 187	15,000	0	0	0	0	0	0	15,000
	Total:	**275,000**	**200,000**	**0**	**0**	**0**	**0**	**0**	**475,000**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
187	Half Cent Transit Surtax - County	275,000	200,000	0	0	0	0	0	475,000
	Total:	**275,000**	**200,000**	**0**	**0**	**0**	**0**	**0**	**475,000**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Pedestrian Crossing Improvements FY 14
Project #: pwepedcs14
Department: Public Works
Manager: Rick Saltrick
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. Potential locations includes but not limited to, Meridian Avenue at 18th Street, 72nd Street at Byron Avenue and Indian Creek at 41st Street.

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:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
cm187 Construction Management 187	0	0	2,000	0	0	0	0	2,000
co187 Construction Fund 187	0	0	98,000	0	0	0	0	98,000
Total:	**0**	**0**	**100,000**	**0**	**0**	**0**	**0**	**100,000**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
187 Half Cent Transit Surtax - County	0	0	100,000	0	0	0	0	100,000
Total:	**0**	**0**	**100,000**	**0**	**0**	**0**	**0**	**100,000**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Pedestrian Crossing Improvements FY 15
Project #: pwepedcs15
Department: Public Works
Manager: Rick Saltrick
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. Potential locations includes but not limited to, Meridian Avenue at 18th Street, 72nd Street at Byron Avenue and Indian Creek at 41st Street.

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:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
cm187 Construction Management 187	0	0	0	2,000	0	0	0	2,000
co187 Construction Fund 187	0	0	0	98,000	0	0	0	98,000
Total:	**0**	**0**	**0**	**100,000**	**0**	**0**	**0**	**100,000**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
187 Half Cent Transit Surtax - County	0	0	0	100,000	0	0	0	100,000
Total:	**0**	**0**	**0**	**100,000**	**0**	**0**	**0**	**100,000**

CITY OF MIAMI BEACH

2013-2017 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. Funds received from Developer Reduction occurred without change in scope.

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:	Jan-2011
Bid Start:	Nov-2011	Bid Completion:	
Construction Contract Award:	Apr-2011		
Construction Start:	May-2011	Construction Completion:	Dec-2012

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
co301	Construction Fund 301	347,000	0	0	0	0	0	0	347,000
co389	Construction Fund 389	0	0	0	0	0	0	0	0
ct389	SP Contingency Fund	0	0	0	0	0	0	0	0
de389	Design & Engineering Fund 389	0	0	0	0	0	0	0	0
pe389	Permitting/Fees Fund 389	0	0	0	0	0	0	0	0
	Total:	**347,000**	**0**	**0**	**0**	**0**	**0**	**0**	**347,000**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
301	Capital Projects Not Financed by Bo	347,000	0	0	0	0	0	0	347,000
389	South Pointe Capital	0	0	0	0	0	0	0	0
	Total:	**347,000**	**0**	**0**	**0**	**0**	**0**	**0**	**347,000**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Traffic Calming 51 Street
Project #: pwmtra51st
Department: Public Works
Manager: Rick Saltrick
Category: cip
Domain: Transit / Transportation
Location: citywide

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

Description: The City has developed a Traffic Calming Manual to address traffic concerns in the local and residential streets in order to preserve and maintain the particular characterisitics of our neighborhoods. As part of the traffic calming program phase 2, the purpose is to install speed cushions mid-block at various lcoations along the street. This project will install speed cushion on 51 Street between Alton Road and Pine Tree Drive.

Justification: The growth of Miami Beach has increased the traffic using the local network, thus impacting the local and residential streets. Speeding and cut-through traffic often occur through residnetial neighborhoods affecting liveability and safety. The traffic calming devices are used as a tool to address these issues. City Staff has recieved complaints from residents about the cut-through traffic along 51 Street. As part of the process, the solutions must be approved by Miami Dade County Public Works and by the imapcted neighborhood. The Traffic Calming Manual provides the process and procedures to study this are on 51 Street.

Project Timeline:

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-2012	Construction Completion:	Dec-2012

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
ae187	Architect/Engineering 187	0	0	0	0	0	0	0	0
cm187	Construction Management 187	1,788	0	0	0	0	0	0	1,788
co187	Construction Fund 187	31,250	0	0	0	0	0	0	31,250
ct187	Contingencies Fund 187	0	0	0	0	0	0	0	0
	Total:	**33,038**	**0**	**0**	**0**	**0**	**0**	**0**	**33,038**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
187	Half Cent Transit Surtax - County	33,038	0	0	0	0	0	0	33,038
	Total:	**33,038**	**0**	**0**	**0**	**0**	**0**	**0**	**33,038**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Traffic Calming Program
Project #: rwctrafcal
Department: Public Works
Manager: Christin Bettin
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 installed speed cushions mid-block at various location along the street. The traffic calming manual has been approved by the County. An interlocal agreement that would allow the city to implement the manual with minimal oversight by the County is currently being nogotiate. PROJECT TIMELINE TO BE DETERMINED, THIS IS AN ON-GOING PROGRAM.

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 impacted 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. 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:	Jan-2008	Planning Completion:	Jan-2008
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:	Oct-2011	Construction Completion:	Oct-2013

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
co187 Construction Fund 187	446,962	0	0	0	0	0	0	446,962
Total:	446,962	0	0	0	0	0	0	446,962

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
187 Half Cent Transit Surtax - County	446,962	0	0	0	0	0	0	446,962
Total:	446,962	0	0	0	0	0	0	446,962

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Belle Isle Outfall Pipes Replacement
Project #: rwubelleou
Department: CIP Office
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:	Jun-2010
Bid Start:	May-2010	Bid Completion:	
Construction Contract Award:	Oct-2010		
Construction Start:	Nov-2010	Construction Completion:	Oct-2012

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
cmswb	Construction Management Fund 431	28,938	0	0	0	0	0	0	28,938
co429	Construction Fund 429	0	0	0	0	0	0	0	0
coswb	Construction Fund 431	391,881	0	0	0	0	0	0	391,881
ctswb	Contigencies Fund 431	31,700	0	0	0	0	0	0	31,700
deswb	Design & Engineering Fund 431	32,000	0	0	0	0	0	0	32,000
	Total:	**484,519**	**0**	**0**	**0**	**0**	**0**	**0**	**484,519**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
429	Stormwater LOC Reso. No 2009-27	0	0	0	0	0	0	0	0
swb	Storm Water Bnd Fund 431 RESO#:	484,519	0	0	0	0	0	0	484,519
	Total:	**484,519**	**0**	**0**	**0**	**0**	**0**	**0**	**484,519**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Convert Old Water Pump Station-PW
Project #: pwmwatpump
Department: CIP Office
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:	Sep-9999

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Indian Creek 28th to 41st
Project #: utmindcree
Department: CIP Office
Manager: Aurelio Carmanates
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-2012

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 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.

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. 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 (????) is 28th St. to 41 ST. 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 amountof $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:	Nov-2012

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
cm423	Construction Management Fund 423	184,470	0	0	0	0	0	0	184,470
co423	Construction Fund 423	2,307,955	0	0	0	0	0	0	2,307,955
ct423	Contingency Fund 423	0	0	0	0	0	0	0	0
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	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 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-2012

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
cm423	Construction Management Fund 423	144,011	0	0	0	0	0	0	144,011
co301	Construction Fund 301	275,865	0	0	0	0	0	0	275,865
co423	Construction Fund 423	2,548,414	0	0	0	0	0	0	2,548,414
co424	Construction Fund 424	0	34,897	0	0	0	0	0	34,897
ct423	Contingency Fund 423	0	0	0	0	0	0	0	0
de423	Design & Engineering Fund 423	7,575	0	0	0	0	0	0	7,575
de424	Design & Engineering Fund 424	0	125,000	0	0	0	0	0	125,000
	Total:	**2,975,865**	**159,897**	**0**	**0**	**0**	**0**	**0**	**3,135,762**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
301	Capital Projects Not Financed by Bo	275,865	0	0	0	0	0	0	275,865
423	Gulf Breeze 2006	2,700,000	0	0	0	0	0	0	2,700,000
424	Water and Sewer Bonds 2000S	0	159,897	0	0	0	0	0	159,897
	Total:	**2,975,865**	**159,897**	**0**	**0**	**0**	**0**	**0**	**3,135,762**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: 12" DIP Water Main Improv 5 Alton &Ocean
Project #: utswmialtn
Department: Public Works
Manager: Rick Saltrick
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. This project is on hold as recent improvements in the South Pointe and Flamingo neighborhoods provide ample capacity and fireflow protection.

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:		Construction Completion:	Sep-9999

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
cm420	Construction Management 420	0	0	0	0	0	0	0	0
co420	Construction Fund 420	0	0	0	0	0	0	0	0
ct420	Contingencies Fund 420	0	0	0	0	0	0	0	0
de420	Design & Engineering Fund 420	0	0	0	0	0	0	0	0
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
420	W&S GBL Series 2010 CMB Reso	0	0	0	0	0	0	0	0
	Total:	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: 20-Inch Water Line Replacement
Project #: utc20water
Department: Public Works
Manager: Rick Saltrick
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:	Sep-9999

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
cmw&s	Proposed Future W&S Bond Const. M	0	0	0	110,500	0	0	0	110,500
cow&s	Proposed Future W&S Bond Constru	0	0	0	1,700,000	0	0	0	1,700,000
ctw&s	Proposed FY 08 - W&S Bond Conting	0	0	0	200,000	0	0	0	200,000
dew&s	Proposed Future - W&S Bond Design	0	0	0	300,000	0	0	0	300,000
	Total:	**0**	**0**	**0**	**2,310,500**	**0**	**0**	**0**	**2,310,500**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
w&s	Proposed Future Water & Sewer Bo	0	0	0	2,310,500	0	0	0	2,310,500
	Total:	**0**	**0**	**0**	**2,310,500**	**0**	**0**	**0**	**2,310,500**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: 24" PVC Sanitary Sewer Imp
Project #: utssijave
Department: Public Works
Manager: TBD
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:	May-2010	Construction Completion:	Sep-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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 Constru	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	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: 48" Outfall at Easement 4180-4200 Chase
Project #: utmoutfall
Department: Public Works
Manager: TBD
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-2011
Design Start:	Mar-2011	Design Completion:	Dec-2011
Bid Start:	Sep-2011	Bid Completion:	
Construction Contract Award:	Jan-2012		
Construction Start:	Feb-2014	Construction Completion:	Dec-2014

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
coswb SW Bond Construction Fund 431	198,962	0	0	0	0	0	0	198,962
Total:	**198,962**	**0**	**0**	**0**	**0**	**0**	**0**	**198,962**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
swb Storm Water Bnd Fund 431 RESO#:	198,962	0	0	0	0	0	0	198,962
Total:	**198,962**	**0**	**0**	**0**	**0**	**0**	**0**	**198,962**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: 54 inch Diameter Sewer Force Main Rehabi
Project #: pws54diamp
Department: Public Works
Manager: Mike Alvarez
Category: cip
Domain: Utilities
Location: citycenter

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

Description: Pure Technologies Corp. provided a condition assessment report on January 15, 2012, showing two sewer force main pipe sections of 54 inch diameter prestressed concrete cylinder pipe (PCCP) found with broken wire straps. The two pipes are in need of replacement or rehabilitation as more than one half the way to reaching its Yield Limit state. A substantial risk of failure persist in rehabilitation of the above mentioned pipe segments are not completed in a timely manner.

Justification: N/A

Project Timeline:

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-2012	Construction Completion:	Jul-2013

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
co389 Construction Fund 389	0	1,200,000	0	0	0	0	0	1,200,000
Total:	**0**	**1,200,000**	**0**	**0**	**0**	**0**	**0**	**1,200,000**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
389 South Pointe Capital	0	1,200,000	0	0	0	0	0	1,200,000
Total:	**0**	**1,200,000**	**0**	**0**	**0**	**0**	**0**	**1,200,000**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: 63rd Street 16" Water Main
Project #: utn63stwmn
Department: Public Works
Manager: Mike Alvarez
Category: cip
Domain: Utilities
Location: northbeach

OPERATING CATEGORIES		Annual Incremental Cost
FTE's Personnel		3,000.00
Operating and Maintenance		5,000.00
Miscelaneous		2,000.00
FTE's #:	**Total:**	**10,000.00**

Description: Existing 16" cast iron distribution water main is in deteriorated conditions. Replacement due to age (+70 years) of service. (Pinetree Drive to Indian Creek at 63rd Street).

Justification: 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:	Nov-2012		
Construction Start:	Jan-2013	Construction Completion:	Dec-2013

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
cow&s Proposed Future W&S Bond Constru	0	0	1,400,000	0	0	0	0	1,400,000
Total:	**0**	**0**	**1,400,000**	**0**	**0**	**0**	**0**	**1,400,000**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
w&s Proposed Future Water & Sewer Bo	0	0	1,400,000	0	0	0	0	1,400,000
Total:	**0**	**0**	**1,400,000**	**0**	**0**	**0**	**0**	**1,400,000**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: 69th to 72nd Str 30-inch Parallel Force
Project #: utnformain
Department: Public Works
Manager: Richard Saltrick
Category: cip
Domain: Utilities
Location: northbeach

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

Description: Construction of a 30-inch force main parallel to an existing 36-inch force main from 69 - 72 Street along Harding Avenue to provide system redundancy.

Justification: This project will insure well maintained water infrastructure and improve the sanitary sewer level of service 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:	Mar-2012	Construction Completion:	Mar-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
cm420	Construction Management 420	78,650	0	0	0	0	0	0	78,650
co420	Construction Fund 420	1,276,175	0	0	0	0	0	0	1,276,175
ct420	Contingencies Fund 420	0	0	0	0	0	0	0	0
de420	Design & Engineering Fund 420	98,825	0	0	0	0	0	0	98,825
	Total:	**1,453,650**	**0**	**0**	**0**	**0**	**0**	**0**	**1,453,650**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
420	W&S GBL Series 2010 CMB Reso :	1,453,650	0	0	0	0	0	0	1,453,650
	Total:	**1,453,650**	**0**	**0**	**0**	**0**	**0**	**0**	**1,453,650**

CITY OF MIAMI BEACH

2013-2017 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:	Jun-2009
Design Start:	Dec-2008	Design Completion:	
Bid Start:	Jul-2009	Bid Completion:	
Construction Contract Award:	Apr-2010		
Construction Start:	Nov-2012	Construction Completion:	May-2013

II. Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
cmswb	SW Bond Const. Mngt. Fund 431	18,000	0	0	0	0	0	0	18,000
coswb	SW Bond Const Fund 431	250,000	0	0	0	0	0	0	250,000
ctswb	SW Bond Contigencies Fund 431	25,000	0	0	0	0	0	0	25,000
deswb	SW Bond Design & Eng. Fund 431	25,000	0	0	0	0	0	0	25,000
	Total:	**318,000**	**0**	**0**	**0**	**0**	**0**	**0**	**318,000**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
swb	Storm Water Bnd Fund 431 RESO#:	318,000	0	0	0	0	0	0	318,000
	Total:	**318,000**	**0**	**0**	**0**	**0**	**0**	**0**	**318,000**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Citywide Sub- Acqueous Feasability 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:			
Planning Start:	Jul-2009	Planning Completion:	Jul-2010
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:	Jul-2012	Construction Completion:	Jan-2014

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Drainage Imp- Washington & So Pointe
Project #: utswashspd
Department: Public Works
Manager: Rick Saltrick
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). This project is on hold pending South Pointe Neighborhood Improvements.

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-2011
Bid Start:	Jan-2011	Bid Completion:	
Construction Contract Award:	Apr-2011		
Construction Start:	May-2011	Construction Completion:	Sep-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Drainage Improv- North Bay & 56 St
Project #: utmdinb56s
Department: Public Works
Manager: TBD
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-2012	Construction Completion:	Feb-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
cmswb	Construction Management Fund 431	24,255	0	0	0	0	0	0	24,255
coswb	Construction Fund 431	148,572	0	0	0	0	0	0	148,572
ctswb	Contigencies Fund 431	13,125	0	0	0	0	0	0	13,125
peswb	Permitting/Fee Fund 431	1,340	0	0	0	0	0	0	1,340
	Total:	**187,292**	**0**	**0**	**0**	**0**	**0**	**0**	**187,292**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
swb	Storm Water Bnd Fund 431 RESO#:	187,292	0	0	0	0	0	0	187,292
	Total:	**187,292**	**0**	**0**	**0**	**0**	**0**	**0**	**187,292**

CITY OF MIAMI BEACH

2013-2017 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:	Mar-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 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:	Mar-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Infiltration & Inflow Program Phase II
Project #: utcinfphii
Department: Public Works
Manager: Mike Alvarez
Category: cip
Domain: Utilities
Location: citywide

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

Description: Rehabilitation of 26,000 l.f.of sanitary sewer lines to eliminate and/or reduce levels of infiltration/inflow in the area of Fifth Street. The project will include the relining of the sewer lines as well as the rehabilitation of approximately 85 sewer manhole structures.

Justification: Infiltration and Inflow (I/I) decreases the efficiency and capacity of wastewater collection systems and treatment systems. I/I can increase collection system and treatment facility operating costs. For example, adding to the necessary run time for pumps nad pump stations and costs for energy, maintenance, and 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:	Feb-2013	Construction Completion:	Mar-2013

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
co389 Construction Fund 389	839,500	0	0	0	0	0	0	839,500
Total:	**839,500**	**0**	**0**	**0**	**0**	**0**	**0**	**839,500**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
389 South Pointe Capital	839,500	0	0	0	0	0	0	839,500
Total:	**839,500**	**0**	**0**	**0**	**0**	**0**	**0**	**839,500**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Middle North Bay Rd Drainage Improv Fut
Project #: pwnmidnbft
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:	
Design Start:		Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:		Construction Completion:	

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
cmpsw	Construction Mgt Proposed Storm Wa	0	0	0	0	0	0	280,000	280,000
copsw	Construction Proposed Storm Water	0	0	0	0	0	0	5,600,000	5,600,000
ctpsw	Contingencies Proposed Storm Water	0	0	0	0	0	0	560,000	560,000
depsw	Design & Eng Proposed Storm Water	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	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
psw	Proposed Storm Water	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

2013-2017 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	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
deswb	Design & Engineering Fund 431	59,968	0	0	0	0	0	0	59,968
	Total:	**59,968**	**0**	**0**	**0**	**0**	**0**	**0**	**59,968**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
swb	Storm Water Bnd Fund 431 RESO#:	59,968	0	0	0	0	0	0	59,968
	Total:	**59,968**	**0**	**0**	**0**	**0**	**0**	**0**	**59,968**

CITY OF MIAMI BEACH

2013-2017 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:	Dec-2012

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	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	2012/13	2013/14	2014/15	2015/16	2016/17	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

2013-2017 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: 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) 78th St 2) 79th St. 3) 86th & 77th 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:	Dec-2012	Design Completion:	
Bid Start:		Bid Completion:	
Construction Contract Award:	Jun-2012		
Construction Start:	Dec-2012	Construction Completion:	Jul-2013

II. Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
co424 Construction Fund 424	350,000	(350,000)	0	0	0	0	0	0
Total:	**350,000**	**(350,000)**	**0**	**0**	**0**	**0**	**0**	**0**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
424 Water and Sewer Bonds 2000S	350,000	(350,000)	0	0	0	0	0	0
Total:	**350,000**	**(350,000)**	**0**	**0**	**0**	**0**	**0**	**0**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Pump Station #1
Project #: utcpumpst1
Department: Public Works
Manager: Mike Alvarez
Category: cip
Domain: Utilities
Location: citywide

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

Description: Existing concrete sewer manhole chamber is in deteriorated conditions. A new concrete manhole chamber must be built or present chamber could crack and/or break apart. Pump Station #1 is located at 11th Street / Jefferson Ave.

Justification: N/A

Project Timeline:

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-2012	Construction Completion:	Jul-2013

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
co425 Construction Fund 425	0	1,000,000	0	0	0	0	0	1,000,000
Total:	**0**	**1,000,000**	**0**	**0**	**0**	**0**	**0**	**1,000,000**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
425 Water & Sewer Enterprise Fund	0	1,000,000	0	0	0	0	0	1,000,000
Total:	**0**	**1,000,000**	**0**	**0**	**0**	**0**	**0**	**1,000,000**

CITY OF MIAMI BEACH

2013-2017 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:	Jan-2013	Construction Completion:	Mar-2013

II Cost Summary

Cost Category	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
cow&s Proposed Future W&S Bond Constru	0	0	150,000	0	0	0	0	150,000
Total:	**0**	**0**	**150,000**	**0**	**0**	**0**	**0**	**150,000**

III. Funding Summary

Funding Source	Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
w&s Proposed Future Water & Sewer Bo	0	0	150,000	0	0	0	0	150,000
Total:	**0**	**0**	**150,000**	**0**	**0**	**0**	**0**	**150,000**

CITY OF MIAMI BEACH

2013-2017 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Sunset & Venetian Island Force Mains
Project #: utssunsubq
Department: Public Works
Manager: TBD
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:	Nov-2012	Construction Completion:	Nov-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
co420	Construction Fund 420	2,500,000	0	0	0	0	0	0	2,500,000
co424	Construction Fund 424	369,124	0	0	0	0	0	0	369,124
	Total:	2,869,124	0	0	0	0	0	0	2,869,124

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
420	W&S GBL Series 2010 CMB Reso	2,500,000	0	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:	2,869,124	0	0	0	0	0	0	2,869,124

CITY OF MIAMI BEACH

2013-2017 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:	Feb-2011		
Planning Start:		Planning Completion:	Dec-2010
Design Start:	Mar-2011	Design Completion:	Aug-2011
Bid Start:	Sep-2011	Bid Completion:	
Construction Contract Award:	Oct-2011		
Construction Start:	Oct-2012	Construction Completion:	Apr-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
cmswb	Construction Management Fund 431	20,000	0	0	0	0	0	0	20,000
co427	Construction Fund 427	0	1,974,840	0	0	0	0	0	1,974,840
coswb	Construction Fund 431	342,160	0	0	0	0	0	0	342,160
ctswb	Contigencies Fund 431	40,000	0	0	0	0	0	0	40,000
de429	Design & Engineering Fund 429	0	0	0	0	0	0	0	0
deswb	Design & Engineering Fund 431	60,000	0	0	0	0	0	0	60,000
	Total:	**462,160**	**1,974,840**	**0**	**0**	**0**	**0**	**0**	**2,437,000**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
427	Stormwater Enterprise Fund	0	1,974,840	0	0	0	0	0	1,974,840
429	Stormwater LOC Reso. No 2009-27	0	0	0	0	0	0	0	0
swb	Storm Water Bond Fund 431	462,160	0	0	0	0	0	0	462,160
	Total:	**462,160**	**1,974,840**	**0**	**0**	**0**	**0**	**0**	**2,437,000**

CITY OF MIAMI BEACH

2013-2017 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:	Jul-2012	Construction Completion:	Mar-2013

II Cost Summary

Cost Category		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
co423	Construction Fund 423	200,000	(200,000)	0	0	0	0	0	0
cow&s	Proposed Future W&S Bond Constru	0	0	200,000	0	0	0	0	200,000
	Total:	**200,000**	**(200,000)**	**200,000**	**0**	**0**	**0**	**0**	**200,000**

III. Funding Summary

Funding Source		Prior Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
423	Gulf Breeze 2006	200,000	(200,000)	0	0	0	0	0	0
w&s	Proposed Future Water & Sewer Bo	0	0	200,000	0	0	0	0	200,000
	Total:	**200,000**	**(200,000)**	**200,000**	**0**	**0**	**0**	**0**	**200,000**

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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Appendix

RESOLUTION NO. 2012-28017

A RESOLUTION OF THE MAYOR AND CITY COMMISSION OF THE CITY OF MIAMI BEACH, FLORIDA, APPROVING THE CAPITAL IMPROVEMENT PLAN FOR FISCAL YEARS (FY) 2012/13-2016/17 AND APPROPRIATING THE CITY OF MIAMI BEACH CAPITAL BUDGET FOR FY 2012/13

WHEREAS, the FY 2012/13 – 2016/17 Capital Improvement Plan (CIP) for the City of Miami Beach is a five year plan for public improvements and capital expenditures by the City, this document is an official statement of public policy regarding long - range physical development in the City of Miami Beach; and

WHEREAS, the first year of the FY 2012/13 – 2016/17 CIP represents the Capital Budget appropriation for FY 2012/13; and

WHEREAS, 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; 2010 Parking Bonds; 2011 Stormwater Bonds; a $15 Million Equipment Loan; and

WHEREAS, beginning in FY 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; and

WHEREAS, the approved CIP has been updated to include projects that will be active during FY 2012/13 through 2016/17; and

WHEREAS, the proposed capital budget itemizes project funds to be committed during the upcoming fiscal year detailing expenses for project components which include architect and engineer, construction, equipment, Art in Public Places, and other related project costs; and

WHEREAS, on July 9, 2012 and August 22, 2012 the FY 2012/13 capital funding priorities were discussed at meetings of the Finance and Citywide Projects Committee and adjustments were made to the funding recommendations presented; and

WHEREAS, subsequent to the August 22, 2012 Finance and Citywide Projects Committee an additional $102,526 in FY 2012/13 South Beach Quality Of Life funding was proposed for the 6th Street Restroom project due to cost increases in the project, the Citywide Dune Restoration and Enhancement project totaling $433,663 was moved from future years to be funded in the FY 2012/13 Budget per recommendation from the Neighborhood and Community Affairs Committee, Collins Park Parking Garage's FY 2012/13 funding request was adjusted to $10,197,031 due to availability of additional City Center Redevelopment District Funding and the FY 2013/14 appropriation is adjusted to $12,223,270 accordingly, FY 2012/13 AIPP funding of $213,591 for Sunset Harbor Garage was removed as sufficient funding was available from project contingency, the Multi-Purpose Parking Facility Remediation project was created with a FY 2012/13 $700,000 funding request from the original Multi-Purpose Parking Facility project; and

WHEREAS, the Capital Budget for FY 2012/13 therefore totals $66,839,009 with $51,356,349 ($66,839,009 Net of the City Center RDA and Anchor Garage appropriation of $15,482,660) recommended for appropriation at this time for projects and capital equipment acquisitions; and

WHEREAS, based on current project schedules, additional water and sewer, and stormwater financings are financed over a series of years; and

WHEREAS, under this approach, the City utilizes a line of credit to allow the necessary rate capacity to issue additional tax-exempt bonds through rate increases and also spend down the current committed but unspent bond proceeds; and

WHEREAS, the proposed sources of funding for the FY 2012/13 Capital Budget are included in "Attachment A"; and

WHEREAS, the proposed projects to be appropriated with the FY 2012/13 Capital Budget and the five-year CIP are included in Attachment "B"; and

WHEREAS, In FY 2012/13, $1,680,052 in unappropriated funds will be transferred from 1% Quality of Life Resort Tax Fund to the following funds: South Beach Quality of Life Resort Tax Fund ($362,104), North Beach Quality of Life Resort Tax Fund ($662,931), and Middle Beach Quality of Life Resort Tax Fund ($655,017).

NOW, THEREFORE, BE IT RESOLVED BY THE MAYOR AND CITY COMMISSION OF THE CITY OF MIAMI BEACH, FLORIDA, that the Mayor and City Commission hereby adopts the Capital Improvement Plan for FY 2012/13 through 2016/17; and appropriates the City of Miami Beach Capital Budget for FY 2012/13 and transfers $1,680,052 in unappropriated funds from 1% Quality of Life Resort Tax Fund to the following funds: South Beach Quality of Life Resort Tax Fund ($362,104), North Beach Quality of Life Resort Tax Fund ($662,931), and Middle Beach Quality of Life Resort Tax Fund ($655,017).

PASSED AND ADOPTED THIS 27th DAY OF SEPTEMBER 2012.

MAYOR

Attest:

CITY CLERK

MIAMI BEACH INCORPORATED MARCH 26TH 1915

APPROVED AS TO
FORM & LANGUAGE
& FOR EXECUTION

City Attorney 9/25/12 Date

ATTACHMENT A
FY 2011/12 CAPITAL BUDGET
SUMMARY OF FUNDING SOURCES

Program Area	Funding
Bridges	$513,068
Environmental	$2,348,625
Parking Lots	$1,688,600
Seawalls	$1,882,662
Convention Center	$1,935,000
Equipment	$7,136,940
General Public Buildings	$1,061,158
Golf Courses	$796,168
Parking Garages	$10,897,031
Parks	$4,536,949
Renewal and Replacement	$4,668,721
Street / Sidewalk / Streetscape Improvements	$22,391,357
Utilities	$3,784,737
Transit/Transportation	$3,197,993
Total	**$66,839,009**
Net of the City Center RDA and Anchor Garage	**-$15,482,660**
Total Proposed Appropriations as of 9/27/12	**$51,356,349**

CITY OF MIAMI BEACH

2013-2017 CAPITAL IMPROVEMENT PLAN BY PROGRAM

PROJECT	PROGRAM	Previous Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
Art In Public Places									
Parks & Recreation									
pkslinrosi	400 Block Lincoln Rd Site Improv Wing	0	0	0	0	0	0	50,000	50,000
		0	0	0	0	0	0	50,000	50,000
Tourism and Cultural Development									
pfcartinpp	Fund 147 Art in Public Places	0	0	380,346	0	0	0	0	380,346
		0	0	380,346	0	0	0	0	380,346
		0	0	380,346	0	0	0	50,000	430,346
Bridges									
CIP Office									
pwnbridlgt	Bridge Light (77 St / Hawthorne Ave)	30,000	0	0	0	0	0	0	30,000
rwmicbridg	Indian Creek Pedestrian Bridges	0	0	0	0	0	0	595,185	595,185
		30,000	0	0	0	0	0	595,185	625,185
Public Works									
pwcbridrep	Bridge Repairs	130,000	0	0	0	0	0	0	130,000
rwn73bridg	Bridges: Holocaust, Biarritz, Fountain	0	0	0	0	0	0	1,666,000	1,666,000
rwcweavbri	West Ave Bridge Over Collins Canal	2,995,620	513,068	1,901,033	0	0	0	0	5,409,721
		3,125,620	513,068	1,901,033	0	0	0	1,666,000	7,205,721
		3,155,620	513,068	1,901,033	0	0	0	2,261,185	7,830,906
Convention Center									
pfslightre	CC-Lighting Replacement Meeting/Ballroc	0	0	0	0	0	0	3,000,000	3,000,000
pfsdisctws	CC-Replace Disconnects of Cooling Towe	0	45,000	0	0	0	0	0	45,000
		0	45,000	0	0	0	0	3,000,000	3,045,000
CIP Office									
pfsconvctr	CC-Convention Center ADA	4,367,135	0	0	0	0	0	0	4,367,135
		4,367,135	0	0	0	0	0	0	4,367,135
Convention Center									
pfsrep3way	CC - Replace Chiller Water Valve	0	40,000	0	0	0	0	0	40,000
pfsseccamr	CC-Additional Security Cameras	0	0	0	0	0	0	130,000	130,000
pfs1200ton	CC-Addtl 1200 ton chiller & (2) 800 cool	0	0	1,500,000	0	0	0	0	1,500,000
pfsaircond	CC-Air Conditioning Test and Balance	0	0	100,000	0	0	0	0	100,000
pfsavmainr	CC-Air Vents on Main Roof Drains	0	0	0	0	0	0	1,000,000	1,000,000
pfcairwall	CC-Airwall Replacement	2,075,000	0	0	0	0	0	0	2,075,000
pfsbussduc	CC-Buss Duct Testing	275,000	0	0	0	0	0	0	275,000
pfsairhand	CC-C/D Airhandlers Replacement	0	0	0	650,000	0	0	0	650,000
pfsconcfut	CC-Carpet Replacement Future	0	0	0	0	0	0	3,000,000	3,000,000
pfscatbeam	CC-Catwalk Beam Cleaning	0	0	0	25,000	0	0	0	25,000
pfscleafut	CC-Cleaning Equipment Future	0	0	0	0	0	0	150,000	150,000

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PROJECT	PROGRAM	Previous Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
pfsconcstr	CC-Concession Stand Renovations	0	0	0	0	50,000	0	0	50,000
pfsewsider	CC-East & West Sidewalk Replacement	0	0	0	0	600,000	0	0	600,000
pfskitchre	CC-East Kitchen Renovations	0	0	0	0	160,000	0	0	160,000
pfselestp2	CC-Elec Switchgear Testing& Maint Futur	0	0	0	0	0	0	800,000	800,000
pfselestpm	CC-Electrical Switchgear Testing & Maint	500,000	0	0	0	0	0	0	500,000
pfsesclmac	CC-Escalator Cleaning Machine	72,000	0	0	0	0	0	0	72,000
pfsexecoff	CC-Executive Offices Furniture Replacem	0	0	0	0	300,000	0	0	300,000
pfsexhfans	CC-Exhaust Fans for A and B Exhibit Hall	0	0	300,000	0	0	0	0	300,000
pfsexhallr	CC-Exhibit Hall & Infrastructure Repair	0	0	0	0	0	0	17,625,000	17,625,000
pfsexhalfr	CC-Exhibit Hall Floor Repairs	0	0	0	0	0	0	800,000	800,000
pfsexhalup	CC-Exhibit Hall Lighting Upgrades	0	0	0	0	0	0	400,000	400,000
pfsextmars	CC-Exterior Marquee Signage	0	0	0	0	0	0	1,800,000	1,800,000
pfsextshrp	CC-Exterior Stairs & Handrailing Repairs	0	0	0	0	0	0	350,000	350,000
pfsfipcorp	CC-Floor Pocket Connector Replacement	0	0	700,000	0	0	0	0	700,000
pfsfuteffe	CC-Future FF & E	0	0	0	0	0	0	475,635	475,635
pfsfgbmope	CC-Future General Maintenance	0	0	0	0	0	0	5,600,000	5,600,000
pfsfuturem	CC-Future Mechanical	0	0	0	0	0	0	75,000	75,000
pfsfy6rest	CC-FY 06 ADA/Restroom Renovation	1,936,729	0	0	0	0	0	0	1,936,729
pfsmisc012	CC-FY11/12 Misc. Capital	250,000	0	0	0	0	0	0	250,000
pfshssysrp	CC-Hall Sound System Replacement	300,000	0	0	0	0	0	0	300,000
pfshssyph1	CC-Hall Sound System Replacement Futu	0	0	0	0	0	0	200,000	200,000
pfshurrigi	CC-Hurricane Impact Glass Installation	0	0	0	0	0	0	4,000,000	4,000,000
pfsconctgo	CC-Improvements County GO	600,000	0	0	0	0	0	54,400,000	55,000,000
pfsinptest	CC-Infared Test Maint Elec Panels/Discor	0	150,000	0	0	0	0	0	150,000
pfsdsigfac	CC-Install Digital Signage	0	0	0	0	0	0	1,600,000	1,600,000
pfsiexfans	CC-Install Exhaust Fans in Storage Ramp	250,000	0	0	0	0	0	0	250,000
pfscslocks	CC-Install New Card Swipe Locking Syste	0	0	0	0	0	0	1,200,000	1,200,000
pfndrinks	CC-Install New Drinking Stations	0	0	0	0	0	0	100,000	100,000
pfsrubflrs	CC-Install Rubber Floor in Serv Corridor	0	0	0	0	0	0	350,000	350,000
pfsinstada	CC-Installation of ADA automatic doors	0	35,000	0	0	0	0	0	35,000
pfsintbuss	CC-Int West Side Buss Duct Replacemen	0	0	0	0	0	0	4,000,000	4,000,000
pfsintbusr	CC-Interior buss duct replacement	0	250,000	0	0	0	0	0	250,000
pfslandscc	CC-Landscaping	150,000	0	0	0	0	0	0	150,000
pfsldbrmnt	CC-Loading Dock Bays Repair & Maint	0	0	0	0	0	0	80,000	80,000
pfsmkeqptu	CC-Main Kitchen Equipment Upgrades	0	0	0	0	90,000	0	0	90,000
pfsmtbslfl	CC-Maintenance Boom Sissors & Fork Lif	0	0	0	0	0	0	300,000	300,000
pfsmeetrmr	CC-Meeting Room Renovations	0	0	0	0	0	0	2,000,000	2,000,000
pfsmeetrsr	CC-Meeting Room Signage Replacement	0	0	0	0	0	0	50,000	50,000
pfsmiscfut	CC-Misc. Projects Future Years	250,000	0	0	0	0	0	0	250,000
pfsmotorcb	CC-Motor Control Buckets and Metric Pin:	50,000	0	0	0	0	0	0	50,000
pfsnewlift	CC-New Lifts	69,000	0	0	0	0	0	0	69,000
pfsoutaird	CC-Outside Air Dampners	50,000	0	0	0	0	0	0	50,000
pfcpackura	CC-Package Unit Replacement AC	2,000,000	0	0	0	0	0	0	2,000,000

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pfspainthl	CC-Painting Exhibit Halls and Lobbies	1,300,000	0	0	0	0	0	0	1,300,000
pfsprotrck	CC-Procurement of Truck	0	0	0	300,000	0	0	0	300,000
pfsrenchil	CC-Renovate Old NW Chiller Room	0	0	0	0	300,000	0	0	300,000
pfsrnspark	CC-Renovation -North & South Load Dock	0	0	0	0	0	0	500,000	500,000
pfsrepchil	CC-Repair Ground Fault for Chiller #3	100,000	0	0	0	0	0	0	100,000
pfsrepddrs	CC-Replace 2 Loading Dock Roll Up Door	150,000	0	0	0	0	0	0	150,000
pfsrepldds	CC-Replace 4 Loading Dock Doors	0	0	0	0	0	0	300,000	300,000
pfsrepruwc	CC-Replace 6 Package Roof Units-Water	0	0	0	1,000,000	0	0	0	1,000,000
pfsrephrbs	CC-Replace High Reach Boom Scissors	0	0	0	0	300,000	0	0	300,000
pfsrepskyl	CC-Replace Skylight Panels	0	0	0	0	0	0	400,000	400,000
pfsrep2tch	CC-Replace Two 100 ton Air Handlers	0	200,000	0	0	0	0	0	200,000
pfsintsign	CC-Replacement of All Interior Signage	0	0	0	0	0	0	110,000	110,000
pfsrepdoor	CC-Replacement of Doors East Side	0	0	0	0	0	0	500,000	500,000
pfsrepchrs	CC-Replacement of Exhibit Hall Chairs	0	700,000	0	0	0	0	0	700,000
pfsmbcccwh	CC-Rplc all MBCC Chilled Water Handler	0	0	0	0	0	0	8,000,000	8,000,000
pfsrepc&dd	CC-Rplc C Ballroom & D catwalk disconn	0	30,000	0	0	0	0	0	30,000
pfsrpctc&d	CC-Rplc of Ballroom C & D carpet	0	400,000	0	0	0	0	0	400,000
pfsrepampb	CC-Rplc one 4000 amp main breaker	0	85,000	0	0	0	0	0	85,000
pfsrepftfa	CC-Rplc Roof Top Fresh Air Intake Hoods	0	0	0	0	0	0	100,000	100,000
pfspermpow	CC-Sixteen Permanent Power Locations	49,000	0	0	0	0	0	0	49,000
pfssexhfan	CC-Smoke Exhaust Fans	100,000	0	0	0	0	0	0	100,000
pfssolarep	CC-Solar Energy Project	0	0	0	0	0	0	3,000,000	3,000,000
pfsteleinf	CC-Telephone Infrastructure & Switching	0	0	0	0	400,000	0	0	400,000
pfswestktr	CC-West Kitchen Renovation	0	0	0	0	1,000,000	0	0	1,000,000
pfswsdrepl	CC-West Side Dimmer Replacement	0	0	500,000	0	0	0	0	500,000
		10,526,729	1,890,000	3,100,000	1,975,000	3,200,000	0	113,395,635	134,087,364
		14,893,864	1,935,000	3,100,000	1,975,000	3,200,000	0	116,395,635	141,499,499
Environmental									
Police									
encbeachag	Beach Access Control Gates	0	143,000	165,000	132,000	0	0	0	440,000
		0	143,000	165,000	132,000	0	0	0	440,000
Public Works									
pwaltrdirr	Alton Road Irrigation 5th Str to Mich	0	140,000	0	0	0	0	0	140,000
encanimalw	Animal Waste Dispensers/Receptacles	100,000	0	0	0	0	0	0	100,000
encbchwlrf	Beachwalk Lighting Retrofit	0	665,625	0	0	0	0	0	665,625
enccollcep	Collins Canal Enhancement Project	8,738,908	1,400,000	0	0	0	0	0	10,138,908
encdiscool	District Cooling Plant	5,573,883	0	0	0	0	0	0	5,573,883
encdomwatr	Domestic Water Conservation	537,573	0	0	0	0	0	0	537,573
encfacligh	Facility Lighting and Lighting Control	3,723,710	0	0	0	0	0	0	3,723,710
enmgreenws	Green Waste Facility	919,464	0	0	0	0	0	0	919,464
enchvaccon	HVAC Controls	2,066,976	0	0	0	0	0	0	2,066,976
encpowtrrp	Power Transformer Replacement	1,415,076	0	0	0	0	0	0	1,415,076

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enctrashrp	Trash Receptacles	125,000	0	0	0	0	0	0	125,000
		23,200,590	2,205,625	0	0	0	0	0	25,406,215
		23,200,590	2,348,625	165,000	132,000	0	0	0	25,846,215
Equipment									
Building									
eqcgpstsys	AVL Tracking System for City Vehicles	92,310	0	0	0	0	0	0	92,310
eqcaccelap	Tech Enhancements for Accela	0	291,800	0	0	0	0	0	291,800
		92,310	291,800	0	0	0	0	0	384,110
Finance									
eqcpaperls	Paperless Attachments in EDEN	0	46,000	0	0	0	0	0	46,000
		0	46,000	0	0	0	0	0	46,000
Fire									
emcemerop	Fire Station No. 2 EOC	936,131	0	0	0	0	0	0	936,131
		936,131	0	0	0	0	0	0	936,131
Fleet Management									
eqcavlvari	Automated Vehicle Locator system Phase	0	114,000	0	0	0	0	0	114,000
eqcvehfy10	FY10 Vehicle/Equipment Replacement Pr	3,997,000	0	0	0	0	0	0	3,997,000
eqc10vehre	FY11Vehicle/Equipment Replacement	3,882,500	0	0	0	0	0	0	3,882,500
eqc12vehre	FY12Vehicle/Equipment Replacement	4,506,500	0	0	0	0	0	0	4,506,500
eqc13vehre	FY13Vehicle/Equipment Replacement	0	3,914,300	0	0	0	0	0	3,914,300
eqc14vehre	FY14Vehicle/Equipment Replacement	0	0	4,232,100	0	0	0	0	4,232,100
eqc15vehre	FY15Vehicle/Equipment Replacement	0	0	0	4,256,150	0	0	0	4,256,150
eqc16vehre	FY16Vehicle/Equipment Replacement	0	0	0	0	4,230,600	0	0	4,230,600
eqc17vehre	FY17Vehicle/Equipment Replacement	0	0	0	0	0	4,325,000	0	4,325,000
		12,386,000	4,028,300	4,232,100	4,256,150	4,230,600	4,325,000	0	33,458,150
Information Technology									
eqcmobapps	Development of Mobile Apps	0	50,000	0	0	0	0	0	50,000
		0	50,000	0	0	0	0	0	50,000
OBPI									
eqccleanas	Updated Automation of Cleanliness	0	34,440	0	0	0	0	0	34,440
		0	34,440	0	0	0	0	0	34,440
Parking									
pgccctvph2	CCTV Phase 2	250,000	0	0	0	0	0	0	250,000
pgccctvgar	Closed Circuit Television System	857,223	100,000	0	0	0	0	0	957,223
eqclicprvh	License Plate Recognition - Vehicle/Hand	0	350,000	0	0	0	0	0	350,000
pgcpaydisp	Master Meter Phase II	7,395,850	0	0	0	0	0	0	7,395,850
pgcmstmph3	Master Meter Phase III	449,962	0	0	0	0	0	0	449,962
pgcmstmph4	Master Meter Phase IV	0	1,682,400	0	0	0	0	0	1,682,400
pgcmstmph5	Master Meter Phase V	0	0	1,582,000	0	0	0	0	1,582,000

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pgcmstmph6	Master Meter Phase VI	0	0	0	1,000,000	0	0	0	1,000,000
pgcmstmph7	Master Meter Phase VII	0	0	0	0	1,000,000	0	0	1,000,000
pgcpayfoot	Pay on Foot (POF) Machines	2,236,538	0	0	0	0	0	0	2,236,538
eqcrevcep1	Revenue Control Eqp Phase I	0	494,000	0	0	0	0	0	494,000
eqcrevcep2	Revenue Control Eqp Phase II	0	0	340,000	0	0	0	0	340,000
eqcrevcep3	Revenue Control Eqp Phase III	0	0	0	389,000	0	0	0	389,000
		11,189,573	2,626,400	1,922,000	1,389,000	1,000,000	0	0	18,126,973
Parks & Recreation									
eqchandrrc	Citywide Electronic Timekeeping	43,405	0	0	0	0	0	0	43,405
		43,405	0	0	0	0	0	0	43,405
Police									
eqcmbpdode	MBPD Off-Duty Employment Software	0	60,000	0	0	0	0	0	60,000
eqcsynevns	Symantec Ent Vault for Network Storage	41,150	0	0	0	0	0	0	41,150
		41,150	60,000	0	0	0	0	0	101,150
		24,688,569	7,136,940	6,154,100	5,645,150	5,230,600	4,325,000	0	53,180,359
General Public Buildings									
Building									
pfcbuilrev	Second Floor Renovation-Building Dept.	206,713	0	0	0	0	0	0	206,713
		206,713	0	0	0	0	0	0	206,713
CIP Office									
pfm53restr	53rd Street Restrooms	827,190	0	0	0	0	0	0	827,190
pfs6strest	6th Street Restrooms	690,720	140,162	0	0	0	0	0	830,882
pfc777buil	777 Building Renovation	278,000	0	0	0	0	0	0	278,000
pkcbassph2	Bass Museum Interior Space Expansion	0	0	3,750,000	3,750,000	0	0	0	7,500,000
pfcbrorpay	Beachfront Restrooms Repayment	0	0	0	0	0	0	0	0
fsmfireno2	Fire Station 2/Hose Tower	13,272,721	0	0	0	0	0	0	13,272,721
pfmpkmaint	Parks Maintenance Facility	933,722	0	823,530	0	0	0	0	1,757,252
pfspropfac	Property Management Facility	4,937,581	838,996	0	0	0	0	0	5,776,577
pfmpwsyard	Public Works Facility	2,880,173	0	0	0	0	0	0	2,880,173
		23,820,107	979,158	4,573,530	3,750,000	0	0	0	33,122,795
Fire									
pfcfs2anex	Fire Station #2 Training Annex	0	82,000	500,000	0	0	0	0	582,000
		0	82,000	500,000	0	0	0	0	582,000
Parks & Recreation / Fire									
pknnsospmf	NSOP Beach Maint. Facility	0	0	0	0	0	0	2,745,090	2,745,090
		0	0	0	0	0	0	2,745,090	2,745,090
Public Works									
pfs555adrs	555 17th Street Building Renovations	47,339	0	0	0	0	0	0	47,339
pfsctlight	Colony Theater Stage Lighting Retro Fit	65,000	0	0	0	0	0	0	65,000

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pfssshoreg	S. Shore Comm Center (County G.O.)	500,000	0	0	0	0	0	0	500,000
		612,339	0	0	0	0	0	0	612,339
		24,639,159	1,061,158	5,073,530	3,750,000	0	0	2,745,090	37,268,937
Golf Courses									
CIP Office									
pkmgcmpar3	Par 3 Golf Course Master Plan	4,174,022	796,168	0	0	0	0	0	4,970,190
		4,174,022	796,168	0	0	0	0	0	4,970,190
Parks & Recreation									
pknnsgclpl	Install lighting Norm Shores Golf	0	0	0	0	0	0	49,500	49,500
pkmmbgcdra	M Beach Golf Course Drainage Remediat	151,017	0	0	0	0	0	0	151,017
pkmmbgcnet	MBGC-Golf Range Netting	0	0	0	0	0	0	99,500	99,500
pkmmbgciri	Rebuild Two Irrigation Pumps at MBGC	33,600	0	0	0	0	0	0	33,600
pkmmbgcsin	Replace Tee/Directional Signs at MBGC	28,502	0	0	0	0	0	0	28,502
		213,119	0	0	0	0	0	149,000	362,119
Public Works									
pknnsgcfen	NSGC Aluminum Picket Security Fence	74,925	0	0	0	0	0	0	74,925
		74,925	0	0	0	0	0	0	74,925
		4,462,066	796,168	0	0	0	0	149,000	5,407,234
Information Technology									
Building									
eqrppermac	Bldg Dev Process Ent System	1,600,000	0	0	0	0	0	0	1,600,000
eqcprojdox	Projectdox Electronic Plan Rev Software	547,000	0	0	0	0	0	0	547,000
		2,147,000	0	0	0	0	0	0	2,147,000
Finance									
eqcrecima2	Records Imaging Phase 2	25,557	0	0	0	0	0	0	25,557
		25,557	0	0	0	0	0	0	25,557
Human Resources / Finance									
eqcvelfffe	Auto Transfer Benefits Data	18,000	0	0	0	0	0	0	18,000
eqcrecimag	Records Imaging-Human Resources	57,490	0	0	0	0	0	0	57,490
eqcworkflo	Workflow Processing	50,000	0	0	0	0	0	0	50,000
		125,490	0	0	0	0	0	0	125,490
Information Technology									
eqcinfocom	Info & Comm Tech Contingency	575,424	0	0	0	0	0	0	575,424
eqcintervr	Interactive Voice Response (IVR)	295,186	0	0	0	0	0	0	295,186
eqclogmgmt	Log Management for PCI-DSS Complianc	80,500	0	0	0	0	0	0	80,500
eqcrecima3	Records Imaging 3/Cleanliness Assessme	29,268	0	0	0	0	0	0	29,268
eqccompeqp	Replace Macintosh Computers/Cameras	106,385	0	0	0	0	0	0	106,385
		1,086,763	0	0	0	0	0	0	1,086,763

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PROJECT	PROGRAM	Previous Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
Parks									
eqcewarer	RecWare Recreation Software to ActiveN	29,550	0	0	0	0	0	0	29,550
		29,550	0	0	0	0	0	0	29,550
		3,414,360	0	0	0	0	0	0	3,414,360
Jackie Gleason Theater									
CIP Office									
pfsjackiet	Jackie Gleason Theater Life Safety	953,700	0	0	0	0	0	0	953,700
pfstopaada	TOPA ADA and Interior Renovations	4,058,772	0	0	0	0	0	0	4,058,772
		5,012,472	0	0	0	0	0	0	5,012,472
		5,012,472	0	0	0	0	0	0	5,012,472
Monuments									
CIP Office									
pkcobelisk	28th St. Obelisk Monument Restoration	0	0	0	0	0	0	742,475	742,475
pkcobeliss	28th Street Obelisk Stabilization	381,780	0	0	0	0	0	0	381,780
pksfountan	Alton Road Fountain @ 20th Street	0	0	0	0	0	0	278,600	278,600
pkccarimem	Carl Fisher Memorial Monument	0	0	0	0	0	0	172,530	172,530
pkspalmfou	Palm Island Fountain	0	0	0	0	0	0	99,897	99,897
pkmpinefou	Pine Tree Fountain	0	0	0	0	0	0	118,002	118,002
pknpolopst	Polo Player Statue	0	0	0	0	0	0	63,900	63,900
pkcgreatsm	The Great Spirit Monument	0	0	0	0	0	0	64,326	64,326
pkswatrest	Water Tower Restoration Star Island	0	0	0	0	0	0	593,205	593,205
pkswwarmem	World War Memorial	0	0	0	0	0	0	61,770	61,770
		381,780	0	0	0	0	0	2,194,705	2,576,485
		381,780	0	0	0	0	0	2,194,705	2,576,485
Parking									
Public Works									
pgmsheavep	Sheridan Ave Prking 28th Str & Pine Tree	0	0	0	0	0	0	203,948	203,948
pwnwbdpken	West Bay Drive Parking Enhancements	0	0	0	0	0	0	120,175	120,175
		0	0	0	0	0	0	324,123	324,123
		0	0	0	0	0	0	324,123	324,123
Parking Garages									
CIP Office									
pgs17pgele	17th St P.G. Elevator Enclosure	646,600	0	0	0	0	0	0	646,600
pgc17stefr	17th Street Garage East Facade Retail	0	0	0	0	0	0	2,500,000	2,500,000
pgmculcamp	Collins Park Parking Garage	3,282,240	10,197,031	12,223,270	0	0	0	0	25,702,541
pgmculcii	Cultural Campus Parking Garage II	0	0	0	0	0	0	12,399,971	12,399,971
pgs13garmt	Maint-13th St. Parking Garage 09	120,000	0	0	0	0	0	0	120,000
pgs17stpg	Maint-17th St Parking Garage 10	414,000	0	0	0	0	0	0	414,000
pgs17garmt	Maint-17th St. Parking Garage 09	235,000	0	0	0	0	0	0	235,000

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pgm42garmt	Maint-42 St. Parking Garage 09	240,000	0	0	0	0	0	0	240,000
pgm42stpg	Maint-42nd St Parking Garage 10	245,000	0	0	0	0	0	0	245,000
pgs7garamt	Maint-7th St. Parking Garage 09	360,000	0	0	0	0	0	0	360,000
pgsmpmpkre	Multi-Purpose Pking Facility Remediation	0	700,000	0	0	0	0	0	700,000
pgnnbparkg	North Beach Parking Garage	0	0	0	0	0	0	25,000,000	25,000,000
pgssbparkg	South Beach Parking Garage	0	0	0	0	0	0	25,000,000	25,000,000
pgmsunharg	Sunset Harbor / Purdy Ave Garage	20,468,435	0	0	0	0	0	0	20,468,435
pgmsunrobn	Sunset Harbor Garage Contractor Portion	1,820,350	0	0	0	0	0	0	1,820,350
		27,831,625	10,897,031	12,223,270	0	0	0	64,899,971	115,851,897
City Manager's Office									
pgspotrepy	5 St & Alton Rd Joint Venture Repayment	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0
RDA									
pkmnwsgara	Pennsylvania (New World Symphony) Ga	17,085,135	0	0	0	0	0	0	17,085,135
		17,085,135	0	0	0	0	0	0	17,085,135
		44,916,760	10,897,031	12,223,270	0	0	0	64,899,971	132,937,032
Parking Lots									
CIP Office									
pgm42royal	Parking Lot 8B Impro-42 & Royal Palm	1,383,300	0	0	0	0	0	0	1,383,300
pgsodsurfl	Penrods @ 1 Ocean Dr	1,441,600	0	0	0	0	0	0	1,441,600
pgcprefgar	Preferred Lot Parking Garage	0	0	0	0	0	0	70,000,000	70,000,000
pgsmesurfl	Surface Lot 10C 1662 Meridian Ave	0	0	1,325,000	0	0	0	0	1,325,000
pgsjasurfl	Surface Lot 10D Jefferson Ave	0	0	0	556,500	0	0	0	556,500
pgsnlsurfl	Surface Lot 10F S Lincoln Ln. & Meridian	0	0	0	302,100	0	0	0	302,100
pgs16surfl	Surface Lot 10G 1620 Michigan Avenue	0	0	0	174,900	0	0	0	174,900
pgslxsurfl	Surface Lot 10X 1663 Lenox Avenue	0	0	911,600	0	0	0	0	911,600
pgs09surfl	Surface Lot 12X @ 9th St & Washington	150,000	40,000	0	0	0	0	0	190,000
pgs10surfl	Surface Lot 13X @ 10th St & Washington	358,000	0	0	0	0	0	0	358,000
pgscasurfl	Surface Lot 17X Collins Ave & 13 St	443,080	0	0	0	0	0	0	443,080
pgn53surfl	Surface Lot 19B @ Collins & 53rd St.	1,669,500	0	0	0	0	0	0	1,669,500
pgnnsyclsl	Surface Lot 22X N Shore Youth Center	0	381,600	0	0	0	0	0	381,600
pgnsl24bst	Surface Lot 24B 971 71 Street	0	0	180,200	0	0	0	0	180,200
pgn69surfl	Surface Lot 24C 6972 Bay Drive	0	323,300	0	0	0	0	0	323,300
pgnbdsurfl	Surface Lot 25X 7061 Bonita Drive	0	127,200	0	0	0	0	0	127,200
pgnsl26c79	Surface Lot 26-C (P-107) Collins and 79	0	0	0	0	0	0	797,500	797,500
pgnsl26d83	Surface Lot 26-D Collins and 83 (P-109)	0	0	0	0	0	0	880,000	880,000
pgs06surfl	Surface Lot 2B Meridian Ave and 6 St	0	0	233,200	0	0	0	0	233,200
pgmslwesta	Surface Lot 4D West Ave & 16 St	556,500	0	0	0	0	0	0	556,500
pgs19surfl	Surface Lot 5H 1901 Meridian Ave	0	0	0	238,500	0	0	0	238,500
pgm40surfl	Surface Lot 8H 4001 Prairie Ave.	0	556,500	0	0	0	0	0	556,500
pgn71surfl	Surface Lot 9E @ Harding Ave-71 St.-Eas	250,000	40,000	0	0	0	0	0	290,000

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pgccolln84	Surface Lot at Collins & 84 St	768,500	0	0	0	0	0	0	768,500
pgsmisurfl	Surface Lot Michigan Lot	0	0	0	1,272,000	0	0	0	1,272,000
pgmslp48st	Surface Lot P48 Bass Museum Lot	0	220,000	0	0	0	0	0	220,000
		7,020,480	1,688,600	2,650,000	2,544,000	0	0	71,677,500	85,580,580
		7,020,480	1,688,600	2,650,000	2,544,000	0	0	71,677,500	85,580,580
Parks									
CIP Office									
pknaltospk	Altos Del Mar Park	2,900,000	0	0	0	0	0	0	2,900,000
pknbandshe	Band Shell Master Plan Improv	2,299,783	0	0	0	0	0	0	2,299,783
pksflamgob	Flamingo Park	11,212,972	2,518,567	1,099,000	0	0	0	0	14,830,539
pkmmussprk	Muss Park	450,629	0	0	0	0	0	0	450,629
pkmmusspkg	Muss Park Greenspace Expansion/Chase	663,428	0	0	0	0	0	0	663,428
pkctenncrt	New Tennis Courts at Par 3 Golf Course	300,000	0	0	0	0	0	0	300,000
pkmrakowsr	Scott Rakow Youth Center - Ice Rink Mec	1,242,421	0	0	0	0	0	0	1,242,421
pkmrakowyc	Scott Rakow Youth Center Phase II	6,343,928	0	0	0	0	0	0	6,343,928
pkssppreme	South Pointe Park Remediation	4,864,680	0	0	0	0	0	0	4,864,680
pfssptpier	South Pointe Pier	6,716,492	568,428	0	0	0	0	0	7,284,920
		36,994,333	3,086,995	1,099,000	0	0	0	0	41,180,328
Parks & Recreation									
pkcdicavel	7300 Dickens Ave L/scape-Irrigation Sys.	0	0	0	0	0	0	36,674	36,674
pkcbluempl	Blueways Master Plan	0	0	0	0	0	0	75,000	75,000
pfnskatepk	City of Miami Beach Skatepark	400,000	0	0	0	0	0	0	400,000
pkncrespip	Crespi Park Field Renovation	0	88,500	0	0	0	0	0	88,500
pkcplayph2	CW Playgrounds, Tot lots & Shade PH 2	250,000	0	0	0	0	0	0	250,000
pxnfairpar	Fairway Park Install. Black Alum. Fence	80,000	0	0	0	0	0	0	80,000
pxmfisherp	Fisher Pk Irrigation System Restoration	0	49,800	0	0	0	0	0	49,800
pksflamvac	Flamingo Park Madvac System	0	37,570	0	0	0	0	0	37,570
pksflamloc	Flamingo Park Pool New Lockers	0	0	0	0	0	0	25,000	25,000
pksflamtrk	Flamingo Park Track Resurfacing	50,000	0	0	0	0	0	0	50,000
pksflambbs	Flmgo Pk Baseball Stdm Scoreboard	0	0	0	0	0	0	25,000	25,000
pkcinsfpar	Install Add. St. Furniture within Parks	130,000	0	0	0	0	0	0	130,000
pkmlagortl	La Gorce Pk New Tot Lot & Safety Surfac	0	0	0	0	0	0	61,981	61,981
pknnsptlss	Normandy Shores Park Fitness Circuit	135,500	0	0	0	0	0	0	135,500
pknnsospdp	North Shore Open Space Park-Dog Prk A	91,875	0	0	0	0	0	0	91,875
pknfitcirc	NSOSP Replacement Fitness Circuit/Trail	0	99,000	0	0	0	0	0	99,000
pknnspycfc	NSPYC-Fitness Center Refurbishment	0	0	0	0	0	0	73,213	73,213
pkmpinedog	Pinetree Dog Park Expansion	0	0	0	0	0	0	105,626	105,626
pkcplaytsp	Playground/Tot-lots & Shade Struct	835,651	0	0	0	0	0	0	835,651
pkcpolobbc	Polo Park Basketball Courts Renovation	74,000	0	0	0	0	0	0	74,000
pkcpolopge	Polo Park Playground Renovation	0	146,500	0	0	0	0	0	146,500
pxmpolosfr	Polo Park Sport Field Restoration	132,557	0	0	0	0	0	0	132,557
pkcumbrela	Pool umb Normandy Isle,Flamingo,Scott F	0	0	0	0	0	0	30,000	30,000

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pkcpaintpf	Repaint/repair of north end parks fences	0	0	0	0	0	0	115,000	115,000
pknrueveno	Rue Vendome/Biarritz Dr Park & Garden	0	0	0	0	0	0	25,500	25,500
pkssppplfn	South Pointe Park - Playground Fence	0	184,000	0	0	0	0	0	184,000
pknstillsf	Stillwater Pk Sports Field Lcape & Irri	0	115,450	0	0	0	0	0	115,450
pkmsunisle	Sunset Islands Neighborhoods/Park	120,000	0	0	0	0	0	0	120,000
pkntatumub	Tatum Pk Const 2 Outdoor Sand Volleyba	0	90,751	0	0	0	0	0	90,751
		2,299,583	811,571	0	0	0	0	572,994	3,684,148
Parks & Recreation Department									
pksartturf	Flamingo Park Art Turf Softball & Soccer	0	0	0	0	0	0	800,000	800,000
pknbasknip	Resurfacing/Rebuilding Basketball Courts	0	0	0	0	0	0	55,000	55,000
		0	0	0	0	0	0	855,000	855,000
Public Works									
pfcbeachsh	Beach Shower Replacement & Renovatio	35,000	0	0	0	0	0	0	35,000
encduneres	Citywide Dune Restoration & Enhanceme	0	433,633	0	0	0	0	0	433,633
pkcmpkayak	Muss Park Kayak Launch	0	204,750	0	0	0	0	0	204,750
		35,000	638,383	0	0	0	0	0	673,383
Tourism and Cultural Development									
pkmcolpuar	Maze Project 21 St & Collins Avenue	250,000	0	0	0	0	0	0	250,000
		250,000	0	0	0	0	0	0	250,000
		39,578,916	4,536,949	1,099,000	0	0	0	1,427,994	46,642,859
Renewal and Replacement									
CIP Office									
rrs17stgar	17th St.Garage Perimeter Light Replacem	49,016	0	0	0	0	0	0	49,016
rrs21stsha	21St Community Center-Ceiling and Light	53,738	0	0	0	0	0	0	53,738
rrm21recct	21st Recreation Center Electrical Servic	63,133	0	0	0	0	0	0	63,133
rrm43stgar	42nd St. Garage Elevator Replacement	865,645	0	0	0	0	0	0	865,645
rrn42stgar	42nd St. Garage Fire Alarm System Repla	51,087	0	0	0	0	0	0	51,087
rrn44stgar	42nd St. Garage HVAC Replacement	28,538	0	0	0	0	0	0	28,538
rrs777bren	777 Building - Renovation	247,666	0	0	0	0	0	0	247,666
rrs777rere	777 Building - Restroom Renovation -- Th	78,206	0	0	0	0	0	0	78,206
rrs777hvac	777 Building HVAC Replacement	259,600	0	0	0	0	0	0	259,600
rrsanchors	Anchor Shops Fire System Replacement	75,845	0	0	0	0	0	0	75,845
rrmbassebb	Bass Museum Electrical Breaker Box Rep	38,968	0	0	0	0	0	0	38,968
rrmbassext	Bass Museum Exterior Lighting Replacem	42,308	0	0	0	0	0	0	42,308
rrmbasshpr	Bass Museum Heat Pump Replacement	59,225	0	0	0	0	0	0	59,225
rrmbasshvc	Bass Museum HVAC Replacement	84,456	0	0	0	0	0	0	84,456
rrmbassmir	Bass Museum Insulation Replacement	27,911	0	0	0	0	0	0	27,911
rrmbasslci	Bass Museum Light Controls and Instrum	57,070	0	0	0	0	0	0	57,070
rrccarlccl	Carl Fisher Clubhouse Exterior Window	53,720	0	0	0	0	0	0	53,720
rrscityhus	City Hall Halon Upgrade and Service Elev	143,484	0	0	0	0	0	0	143,484
rrscityvdt	City Hall High Voltage Distribution Repa	27,500	0	0	0	0	0	0	27,500

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rrscityelu	City Hall- Electrical Upgrades	353,772	0	0	0	0	0	0	353,772
rrsfire3fa	Fire Station 3 - Fire Alarm System Upgr	92,015	0	0	0	0	0	0	92,015
rrsfire3od	Fire Station 3 - Interior Overhead Door	145,225	0	0	0	0	0	0	145,225
rrmfire2rr	Fire Station # 2 Support Building- Roof	179,732	0	0	0	0	0	0	179,732
rrsfire1ed	Fire Station 1 - Interior and Exterior D	131,365	0	0	0	0	0	0	131,365
rrsfire1rr	Fire Station 1 - Restroom Renovation --	93,668	0	0	0	0	0	0	93,668
rrsfire1vp	Fire Station 1 Various Projects	337,943	0	0	0	0	0	0	337,943
rrsfire3rr	Fire Station 3 - Restroom Renovation	106,067	0	0	0	0	0	0	106,067
rrspoli911	Fire Stations- 911 Alerting System Repl.	173,500	0	0	0	0	0	0	173,500
rrsfleets2	Fleet Mangement Shop 2 Building Exhaus	46,787	0	0	0	0	0	0	46,787
rrsfleetec	Fleet Mangement Shop 2 HVAC Electrica	79,592	0	0	0	0	0	0	79,592
rrsfleetac	Fleet Mangement Shop 2 HVAC Repair	29,368	0	0	0	0	0	0	29,368
rrccontg11	FY 11 Contingency	74,196	0	0	0	0	0	0	74,196
rrccontg08	FY 2007-2008 R/R Contingency	3,127	0	0	0	0	0	0	3,127
rrccontncy	FY 2008-2009 R/R Contingency	374,642	0	0	0	0	0	0	374,642
rrccontg10	FY 2009-2010 R/R Contingency	9,285	0	0	0	0	0	0	9,285
rrcgardenc	Garden Center Lighting Fixtures and Wiri	73,725	0	0	0	0	0	0	73,725
rrslincmfp	Lincoln Rd. Mall Fountain Pump, Landsca	62,315	0	0	0	0	0	0	62,315
rrmmbgolcr	Miami Beach Golf Course Clubhouse Car	52,635	0	0	0	0	0	0	52,635
rrmmbgcptb	Miami Beach Golf Course Clubhouse- Pai	36,792	0	0	0	0	0	0	36,792
rrmmusswdu	Muss/Tatum Parks Water Dist. Upgrade	0	0	0	0	0	0	0	0
rrmopenspp	North Shore Open Space Park Pavilion	150,000	0	0	0	0	0	0	150,000
rrmnorthyc	North Shore Youth Center -- A/C & Duct F	94,183	0	0	0	0	0	0	94,183
rrspolibvp	Police Building Various Projects	605,098	0	0	0	0	0	0	605,098
rrspolihef	Police Headquarters Elevators and Fire A	458,798	0	0	0	0	0	0	458,798
rrspolicfa	Police HQ & Parking Garage-Fire Alarm F	240,732	0	0	0	0	0	0	240,732
rrspolicfr	Police Station Building-Firing Range Ven	370,000	0	0	0	0	0	0	370,000
rrspsthvac	Police Station HVAC Replacement and Di	147,675	0	0	0	0	0	0	147,675
rrcpwmfewr	Public Works Maint. Facility Exterior Wi	85,522	0	0	0	0	0	0	85,522
rrcswipool	Scott Rakow & North Shore Swimming Pc	86,460	0	0	0	0	0	0	86,460
rrmscottyc	Scott Rakow Youth Center -- Replace Coc	98,072	0	0	0	0	0	0	98,072
rrssouthrr	South Shore Community Center - Roof Re	418,364	0	0	0	0	0	0	418,364
rrssouthcc	South Shore Community Center -- Replac	130,748	0	0	0	0	0	0	130,748
rrssshccvp	South Shore Community Center Various F	284,014	0	0	0	0	0	0	284,014
rrssouthef	South Shr Community Center - Exhaust F	22,533	0	0	0	0	0	0	22,533
		7,955,067	0	0	0	0	0	0	7,955,067
Property Management									
rrs12extdr	12th St Parking Grge Ext Door Rpl -R&R	0	53,197	0	0	0	0	0	53,197
rrs13extgb	13th St Parking Grge Ext Glass Block-R&I	0	69,378	0	0	0	0	0	69,378
rrs13stpga	13th Street Parking Gara Fire Alarm -R&R	0	46,580	0	0	0	0	0	46,580
rrs13conpr	13th Street Parking Garage Concrete Pav	0	126,655	0	0	0	0	0	126,655
rrs13stpge	13th Street Parking Garage Elevator-R&R	0	184,800	0	0	0	0	0	184,800

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rrs17strpc	17th St Parking Gar Spalling Conc -R&R	0	86,295	0	0	0	0	0	86,295
rrm21strcr	21st St. Recreation Center Repairs and R	118,259	0	0	0	0	0	0	118,259
rrs555hvac	555 Bldg HVAC Upgrade and Replaceme	90,365	0	0	0	0	0	0	90,365
rrs555ele2	555 Building Electrical Upgrades	55,492	0	0	0	0	0	0	55,492
rrs555edor	555 Building Exterior Doors Replacement	55,098	0	0	0	0	0	0	55,098
rrs555elec	555 Building Main Electrical Service Rep	41,685	0	0	0	0	0	0	41,685
rrcwindret	555, 777, 21st Rec Center Wind Retrofit	0	591,462	0	0	0	0	0	591,462
rrs7elevrp	7th St Parking Grge Replace Elev -R&R	0	236,500	0	0	0	0	0	236,500
rrs7stgarf	7th St. Garage Fire Alarm System Replac	51,087	0	0	0	0	0	0	51,087
rrsancacrp	Anchor Garage A/C Replacement -R&R	0	86,020	0	0	0	0	0	86,020
rrsanchelr	Anchor Garage Elevator Replcmnt -R&R	0	357,995	0	0	0	0	0	357,995
rrsancsrfr	Anchor Garage Roof Replcmnt -R&R	0	95,645	0	0	0	0	0	95,645
rrmbassmgr	Bass Museum Generator Replacement	51,779	0	0	0	0	0	0	51,779
rrmbassher	Bass Museum Hydraulic Elevator Replace	66,127	0	0	0	0	0	0	66,127
rrmbasswsp	Bass Museum Weather Seal & Paint -R&F	0	27,478	0	0	0	0	0	27,478
rrsbyronac	Byron/Carlyle Replacement of Lobby A/C	82,500	0	0	0	0	0	0	82,500
rrsbyronsh	Byron/Carlyle Replacement of Stage and	132,000	0	0	0	0	0	0	132,000
rrccfcrgds	Carl Fisher Clubhouse Replace Gutter-R&	0	25,795	0	0	0	0	0	25,795
rrccfchrfr	Carl Fisher Clubhouse Roof Replcmnt -R&	0	105,600	0	0	0	0	0	105,600
rrscityeup	City Hall - Electrical Upgrades	50,000	0	0	0	0	0	0	50,000
rrscityere	City Hall - Elevator Renovation	175,000	0	0	0	0	0	0	175,000
rrscityeme	City Hall Bldg Renov & Elec Main Elevato	88,745	0	0	0	0	0	0	88,745
rrscitycas	City Hall Card Access System Replaceme	88,480	0	0	0	0	0	0	88,480
rrschcarpr	City Hall Carpet Replacement	0	31,075	0	0	0	0	0	31,075
rrscityctv	City Hall CCTV Security System Replacer	118,944	0	0	0	0	0	0	118,944
rrscityele	City Hall Elevator Repair	238,700	0	0	0	0	0	0	238,700
rrschemels	City Hall Emergency Lighting System	0	353,650	0	0	0	0	0	353,650
rrschfires	City Hall Fire Alarm System	0	314,325	0	0	0	0	0	314,325
rrscityfsp	City Hall Fire Supression Pump Replacem	32,175	0	0	0	0	0	0	32,175
rrscitychr	City Hall restroom renovation.	42,000	0	0	0	0	0	0	42,000
rrscityhsd	City Hall Storefront Door Assembly Repla	37,101	0	0	0	0	0	0	37,101
rrscitypai	City Hall- Repaint Building	83,695	0	0	0	0	0	0	83,695
rrscolthep	Colony Theater Ext Water Seal & Paint	0	71,500	0	0	0	0	0	71,500
rrscitydah	Doors & Hardware	34,650	0	0	0	0	0	0	34,650
rrsfillelr	Fillmore Exterior Lighting Replacement	0	27,390	0	0	0	0	0	27,390
rrcexhfans	Fire Station 1 Exhaust Fans	0	44,590	0	0	0	0	0	44,590
rrsfirgenr	Fire Station 1 Generator Replacement	0	98,450	0	0	0	0	0	98,450
rrsfiresac	Fire Station 1 HVAC Replacement	49,500	0	0	0	0	0	0	49,500
rrsfire2rr	Fire Station 2 Reroof	0	184,800	0	0	0	0	0	184,800
rrsflahvac	Flamingo Park Pool HVAC Upgrade	75,075	0	0	0	0	0	0	75,075
rrsflampol	Flamingo Pool Lap Pool Renewal	0	93,500	0	0	0	0	0	93,500
rrsfleetes	Fleet Mngmt Office Electrical Serv -R&R	0	45,816	0	0	0	0	0	45,816
rrsfleetrf	Fleet Mngmt Recirculation Fan -R&R	0	36,988	0	0	0	0	0	36,988

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rrsfleetsb	Fleet/Sanitation Fire Alarm System Repl	85,800	0	0	0	0	0	0	85,800
rrshchtrrp	Historic City Hall Tile Roof Replacement	0	53,647	0	0	0	0	0	53,647
rrshchelev	Historical City Hall Elevator Renewal	0	269,500	0	0	0	0	0	269,500
rrslincmal	Lincoln Rd. Mall Accent Lighting Replace	100,760	0	0	0	0	0	0	100,760
rrslincupl	Lincoln Road Uplighting Rplmnt -R&R	0	60,500	0	0	0	0	0	60,500
rrsemergen	Marine Patrol Emergency Generator	0	64,515	0	0	0	0	0	64,515
rrmmcbemlr	Miami City Ballet Emer Light Repl -R&R	0	52,863	0	0	0	0	0	52,863
rrmmcbexcr	Miami City Ballet ext Cncrte Rest -R&R	0	50,875	0	0	0	0	0	50,875
rrmmcbfasr	Miami City Ballet Fire Alarm Sys -R&R	0	295,260	0	0	0	0	0	295,260
rrmmiamicb	Miami City Ballet HVAC Replacement	534,358	0	0	0	0	0	0	534,358
rrmmcbwdre	Miami City Ballet Window Replacement-R	0	86,491	0	0	0	0	0	86,491
rrnsycrdf	North Shore Park Youth Resurfcng Floors	0	25,600	0	0	0	0	0	25,600
rrnsychdr	North Shore Youth Center HVAC	0	97,130	0	0	0	0	0	97,130
rrnsycrrp	North Shore Youth Center Roof Replacem	0	54,958	0	0	0	0	0	54,958
rrspolicfc	Police Station Floor Covering Replacemnt	0	71,500	0	0	0	0	0	71,500
rrcpwmfgrp	Public Works Maint. Facility Generator R	195,314	0	0	0	0	0	0	195,314
rrssanreac	Sanitation Replace A/C -R&R	0	26,235	0	0	0	0	0	26,235
rrssanextp	Sanitation Reseal / Paint Exterior -R&R	0	64,163	0	0	0	0	0	64,163
rrssouthc2	South Shore CC Emergency System	50,000	0	0	0	0	0	0	50,000
		2,824,689	4,668,721	0	0	0	0	0	7,493,410
		10,779,756	4,668,721	0	0	0	0	0	15,448,477
Seawalls									
CIP Office									
enmbotancc	Seawall-Botanical Gard/Collins Canal Cor	0	1,208,662	0	0	0	0	0	1,208,662
ensflamisw	Seawall-Flamingo Drive Rehabilitation	322,487	0	0	0	0	0	0	322,487
		322,487	1,208,662	0	0	0	0	0	1,531,149
Public Works									
enssearpfm	Seawall Repair - Fleet Management	1,877,082	0	0	0	0	0	0	1,877,082
pwcseawall	Seawall Repairs	400,000	0	0	0	0	0	0	400,000
ensbayrdsw	Seawall-Bay Road Rehabilitation	0	0	0	0	0	0	275,180	275,180
ensbiscbse	Seawall-Biscayne Bay St End Enh Phll	1,015,311	0	0	0	0	0	542,332	1,557,643
pwndaveshr	Seawall-Dickens Av Shoreline & Bike Patl	592,750	0	0	0	0	0	150,000	742,750
enmindcrkg	Seawall-Indian Creek Greenway	100,000	0	0	0	0	0	15,000,000	15,100,000
enslinccsw	Seawall-Lincoln Court Rehabilitation	0	0	0	0	0	0	547,760	547,760
ennmusspsw	Seawall-Muss Park Rehabilitation	0	674,000	0	0	0	0	0	674,000
encpinetre	Seawall-Pine Tree Pk Shoreline Rest	284,766	0	0	0	0	0	0	284,766
encwtrdred	Seawall-Waterways Dredging	105,954	0	0	0	0	0	0	105,954
		4,375,863	674,000	0	0	0	0	16,515,272	21,565,135
		4,698,350	1,882,662	0	0	0	0	16,515,272	23,096,284
Street/Sidewalk/Streetscape Improvements									
CIP Office									

CITY OF MIAMI BEACH

2013-2017 CAPITAL IMPROVEMENT PLAN BY PROGRAM

PROJECT	PROGRAM	Previous Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
rws17thstn	17th Street North Imprv Penn Av to Wash	0	0	0	0	0	0	2,000,000	2,000,000
rwmsunisla	Bayshore Neigh Sunset Isl 1 & 2 BPE	7,797,237	1,261,180	0	0	0	0	0	9,058,417
rwmbaysbpa	Bayshore Neighborhood - Bid Pack A	24,400,836	4,546,882	0	0	0	0	0	28,947,718
rwmbaysbpb	Bayshore Neighborhood - Bid Pack B	8,131,104	828,643	0	0	0	0	0	8,959,747
rwmbaysbpc	Bayshore Neighborhood - Bid Pack C	5,080,299	389,725	0	0	0	0	0	5,470,024
rwmbaysbpd	Bayshore Neighborhood - Bid Pack D	6,357,838	1,171,500	0	0	0	0	0	7,529,338
rwnbsptrow	Biscayne Point Neighborhood Improveme	22,900,399	0	0	0	0	0	0	22,900,399
rwscityctr	CCHV Neigh. Improv.-Historic Dist. BP9A	17,458,464	0	0	0	0	0	0	17,458,464
rwscchvb9b	City Center-Commercial Dist BP9B	13,209,842	0	326,142	0	0	0	0	13,535,984
rwscollpar	Collins Park Ancillary Improvements	4,000,000	0	0	0	0	0	5,000,000	9,000,000
rwmconvctr	Convention Center Lincoln Rd Connectors	0	0	0	0	0	0	10,000,000	10,000,000
trmdirsign	Directory Signs in the City Center ROW	108,268	0	0	0	0	0	0	108,268
rwmlagorce	LaGorce Neighborhood Improvements	13,409,272	0	4,579,500	0	0	0	11,000,000	28,988,772
pwsledligt	LED Lighting Installation	1,054,790	0	0	0	0	0	0	1,054,790
rwmlincoln	Lincoln Rd Between Collins & Washingtor	2,516,583	0	0	0	0	0	0	2,516,583
rwslinwash	Lincoln Road Washington Av to Lenox Av	0	0	0	10,000,000	10,000,000	0	0	20,000,000
rwnnormis1	Normandy Isle Neighborhood ROW Phas	1,396,215	0	0	0	0	0	0	1,396,215
rwnnorthsh	North Shore Neighborhood Improvements	14,165,944	0	0	3,055,402	0	0	7,000,000	24,221,346
rwmoceanft	Oceanfront Neighborhood Improvements	10,964,354	(1,603,640)	0	0	0	0	0	9,360,714
rwsislands	Palm & Hibiscus Island Enhancement	9,086,774	4,305,872	0	0	0	0	0	13,392,646
rwssprdaiv	S Pointe Improvements - Ph III-V	20,084,837	0	0	0	0	0	0	20,084,837
rwsvencswy	Venetian Neigh - Causeway (Bid D)	2,827,000	0	0	0	0	0	0	2,827,000
rwsvenebpc	Venetian Neigh - Venetian Islands	12,587,003	2,128,424	0	0	0	0	0	14,715,427
		197,537,058	13,028,586	4,905,642	13,055,402	10,000,000	0	35,000,000	273,526,688
Parks									
pkmnoptrrp	Nautilus / Orchard Park Tree Replacemer	0	0	0	0	0	0	119,000	119,000
		0	0	0	0	0	0	119,000	119,000
Parks & Recreation									
pkcaspdriv	Asphalt Driveway and Sidewalk Renovatic	0	0	0	0	0	0	196,000	196,000
rwcirrmacc	Irrigation Sys MacArthur Cswy Repair/Up	0	0	0	0	0	0	27,500	27,500
pknnormsig	Normandy/71 Street Welcome Sign & Site	50,000	0	0	0	0	0	0	50,000
rwnirraltr	Repair & Upgrade Irr Sys 2000-6300 Altor	0	0	0	0	0	0	72,089	72,089
pkctreeph2	RestorativeTreeWell-2A 71St-Collins/Boni	130,918	0	0	0	0	0	0	130,918
pkctreph2b	RestorativeTreeWell-2B-Collins/64-75 St	183,068	0	0	0	0	0	0	183,068
pkctreph2c	RestorativeTreeWell-2C-71St Bay D/Ruel	85,432	0	0	0	0	0	0	85,432
pkctreeph3	RestorativeTreeWell-PH 3-Washington A	683,911	0	0	0	0	0	0	683,911
pkctreeph4	RestorativeTreeWell-PH 4-Ocean Drive	0	0	689,997	0	0	0	0	689,997
pkctreeph5	RestorativeTreeWell-PH 5-41st St	0	0	0	488,546	0	0	0	488,546
		1,133,329	0	689,997	488,546	0	0	295,589	2,607,461
Public Works									
74stcolave	74 St from Collins to Carlyle Ave	85,000	0	0	0	0	0	0	85,000

CITY OF MIAMI BEACH

2013-2017 CAPITAL IMPROVEMENT PLAN BY PROGRAM

PROJECT	PROGRAM	Previous Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
75stcolave	75th St from Collins Ave to Dickens Ave	85,000	0	0	0	0	0	0	85,000
pwsalleres	Alleyway Restoration - Phase III	412,500	0	0	0	0	0	0	412,500
rwsalleywy	Alleyway Restoration Program Ph I	2,360,000	0	0	0	0	0	0	2,360,000
rwcalleph2	Alleyway Restoration Program Ph II	330,000	0	0	0	0	0	0	330,000
rwsaltutly	Alton Road Utilities from 5th to Mich	0	3,061,875	0	0	0	0	0	3,061,875
pwcastrprp	Aluminum Streetlighting Pole Replacemer	0	200,000	0	0	0	0	0	200,000
trcboardrt	Boardwalk Repair and Restoration	304,825	0	0	0	0	0	0	304,825
rwscollavu	Collins Ave Uttility from 5th To Lincoln	0	982,986	0	0	0	0	0	982,986
pwcdhotspt	Drainage Hot Spots	1,159,373	1,500,000	0	0	0	0	0	2,659,373
pksflam10g	Flamingo 10g-6 Street ROW improvemen	6,701,399	2,500,000	0	0	0	0	0	9,201,399
rwsflambpa	Flamingo Neighborhood - Bid Pack A	9,395,452	0	0	8,898,777	8,898,777	0	0	27,193,006
rwsflambpc	Flamingo Neighborhood - Bid Pack C	6,151,087	0	0	10,635,354	10,635,354	0	0	27,421,795
rwmlagpave	LaGorce Island (Street Pavement)	0	0	282,891	3,311,485	0	0	9,000,000	12,594,376
rwmlightre	LaGorce Island - Lighting, Trees, Misc	66,376	0	0	0	0	0	0	66,376
pwslinclan	Lincoln Rd Landscaping-Lenox to Wash.	150,000	0	0	0	0	0	0	150,000
pkslinrdft	Lincoln Road Landscaping FY 13	0	150,000	0	0	0	0	0	150,000
pkslinrd14	Lincoln Road Landscaping FY 14	0	0	150,000	0	0	0	0	150,000
pkslinrd15	Lincoln Road Landscaping FY 15	0	0	0	150,000	0	0	0	150,000
pkslinrd16	Lincoln Road Landscaping FY 16	0	0	0	0	150,000	0	0	150,000
pkslinrdls	Lincoln Road Mall ADA Pedestrian pathw:	87,500	0	0	0	0	0	0	87,500
utmroicken	Milling & Resurf Dickens Ave 71 to 81 St	742,984	0	0	0	0	0	0	742,984
pwseucimpr	Reserve - Euclid Ave Imp at Lincoln Rd	0	416,820	0	0	0	0	0	416,820
pkctreeph6	RestorativeTreeWell-PH 6-5 St Alton/Oce	202,987	0	0	0	0	0	0	202,987
rwcrowimp1	ROW Improvement Project	3,756,499	430,000	0	0	0	0	0	4,186,499
rwcrowim14	ROW Improvement Project FY 14	0	0	230,000	0	0	0	0	230,000
rwcrowim15	ROW Improvement Project FY 15	0	0	0	330,000	0	0	0	330,000
rwcrowimp2	ROW Maintenance Project	1,585,000	0	0	0	0	0	0	1,585,000
rwcstreetr	Street Pavement Restoration	400,000	0	0	0	0	0	0	400,000
pwssunhpav	Sunset Harbor-Streets Pavement	280,100	(280,100)	0	0	0	0	0	0
pwssunhari	Sunset Harbour Neighborhood Improvem	0	0	2,309,719	0	0	0	1,837,125	4,146,844
rwssunisle	Sunset Islands 3&4 Entryway Improveme	465,599	0	0	0	0	0	0	465,599
rwsuplight	Uplighting-5th Street (Lenox to Ocean Av	508,800	0	0	0	0	0	0	508,800
pwcchlight	Washington Ave Cobra Head Lighting	0	0	0	0	0	0	40,000	40,000
rwswashspd	Washington Ave South Pointe Dr Improv	594,675	0	0	0	0	0	0	594,675
rwswestrow	West Avenue/Bay Road Improvements	5,048,269	30,000	0	0	18,558,500	0	0	23,636,769
		40,873,425	8,991,581	2,972,610	23,325,616	38,242,631	0	10,877,125	125,282,988
Publuic Works									
rwcmtceph2	ROW Maintenance - Phase II	0	371,190	0	0	0	0	0	371,190
		0	371,190	0	0	0	0	0	371,190
		239,543,812	22,391,357	8,568,249	36,869,564	48,242,631	0	46,291,714	401,907,327
Transit / Transportation									
Planning									

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CITY OF MIAMI BEACH

2013-2017 CAPITAL IMPROVEMENT PLAN BY PROGRAM

PROJECT	PROGRAM	Previous Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
trnnbtownc	North Beach Town Center Complete Stree	272,000	0	0	0	0	0	3,066,779	3,338,779
		272,000	0	0	0	0	0	3,066,779	3,338,779
Public Works									
trs16stops	16th St. Operational Improv/Enhancemen	7,658,094	0	0	0	0	0	1,747,387	9,405,481
encbaywlk2	Baywalk II-10 Street to Southern Bndry	0	0	0	0	0	0	237,438	237,438
encbaywk3a	Baywalk IIIA - Monad Terr to West Ave	0	0	0	0	0	0	1,695,985	1,695,985
encbaywm3b	Baywalk IIIB-10 St to North of Floridian	0	0	0	0	0	0	5,427,152	5,427,152
encbaywalk	Baywalk Phase 1	438,281	187,993	0	0	0	0	0	626,274
enbchwalk2	Beachwalk II	4,736,731	0	0	0	0	0	0	4,736,731
pgcbikeprk	Bicycle Parking - Phase I	162,900	0	0	0	0	0	0	162,900
pkcbicpph2	Bicycle Parking Phase II	140,000	0	0	0	0	0	0	140,000
rwcbicpepr	Bicycle Pedestrian Projects Citywide	2,516,131	0	0	0	0	0	0	2,516,131
pwcbusstop	Bus Stop Improvements	116,500	0	0	0	0	0	0	116,500
rwccitywcr	City W Curb Ramp Installation/Maint	186,000	10,000	10,000	0	0	0	0	206,000
rwccrosswa	Crosswalks	566,119	0	0	0	0	0	0	566,119
rwccrospii	Crosswalks - Phase II	296,000	100,000	0	0	0	0	0	396,000
rwccrpsph3	Crosswalks - Phase III	0	0	100,000	0	0	0	0	100,000
trcmbtrani	Miami Beach Trans Improvement Study	0	150,000	0	0	0	0	0	150,000
enmbchwlk1	Middle Beach Rec Corridor Ph I	1,063,553	0	0	0	0	0	0	1,063,553
enmbchwlk2	Middle Beach Rec Corridor Ph II	4,399,037	2,550,000	4,000,000	2,193,119	0	0	0	13,142,156
enmbchwlk3	Middle Beach Rec Corridor Ph III	0	0	0	0	0	0	12,094,466	12,094,466
pwcmastarm	Miscellaneous Mast Arm Painting	400,000	0	100,000	0	0	0	0	500,000
ennnbrecce	North Beach Rec Corridor Ext 79th Street	187,700	0	0	0	0	0	0	187,700
rwpedscosi	Pedestrian Countdown Signals Ph I	496,000	0	0	0	0	0	0	496,000
pwepedcsii	Pedestrian Crossing Improvements FY 13	275,000	200,000	0	0	0	0	0	475,000
pwepedcs14	Pedestrian Crossing Improvements FY 14	0	0	100,000	0	0	0	0	100,000
pwepedcs15	Pedestrian Crossing Improvements FY 15	0	0	0	100,000	0	0	0	100,000
encsunplaz	Sunrise Plaza Pedestrian Connection	347,000	0	0	0	0	0	0	347,000
pwmtra51st	Traffic Calming 51 Street	33,038	0	0	0	0	0	0	33,038
rwctrafcal	Traffic Calming Program	446,962	0	0	0	0	0	0	446,962
		24,465,046	3,197,993	4,310,000	2,293,119	0	0	21,202,428	55,468,586
		24,737,046	3,197,993	4,310,000	2,293,119	0	0	24,269,207	58,807,365
Utilities									
CIP Office									
rwubelleou	Belle Isle Outfall Pipes Replacement	484,519	0	0	0	0	0	0	484,519
pwmwatpump	Convert Old Water Pump Station-PW	0	0	0	0	0	0	130,000	130,000
utmindcree	Indian Creek 28th to 41st	2,000,411	0	0	0	0	0	0	2,000,411
utcwtrsyst	Upsizing Undr Cap Wste Wtr IC 25-41 St	2,500,000	0	0	0	0	0	0	2,500,000
utcwtrmain	Upsizing Undr Cap Wtr Mn IC 25-41 St	2,975,865	159,897	0	0	0	0	0	3,135,762
		7,960,795	159,897	0	0	0	0	130,000	8,250,692
Public Works									

CITY OF MIAMI BEACH

2013-2017 CAPITAL IMPROVEMENT PLAN BY PROGRAM

PROJECT	PROGRAM	Previous Years	2012/13	2013/14	2014/15	2015/16	2016/17	Future	Total
utswmialtn	12" DIP Water Main Improv 5 Alton &Oce	0	0	0	0	0	0	0	0
utc20water	20-Inch Water Line Replacement	0	0	0	2,310,500	0	0	0	2,310,500
utssijave	24" PVC Sanitary Sewer Imp	646,031	0	0	0	0	0	0	646,031
utmoutfall	48" Outfall at Easement 4180-4200 Chase	198,962	0	0	0	0	0	0	198,962
pws54diamp	54 inch Diameter Sewer Force Main Reha	0	1,200,000	0	0	0	0	0	1,200,000
utn63stwmn	63rd Street 16" Water Main	0	0	1,400,000	0	0	0	0	1,400,000
utnformain	69th to 72nd Str 30-inch Parallel Force	1,453,650	0	0	0	0	0	0	1,453,650
utsbrpstao	Bay Road Pump Station Outfall	318,000	0	0	0	0	0	0	318,000
utcsubmain	Citywide Sub- Acqueous Feasabilty Study	360,000	0	0	0	0	0	0	360,000
utswashspd	Drainage Imp- Washington & So Pointe	405,000	0	0	0	0	0	0	405,000
utmdinb56s	Drainage Improv- North Bay & 56 St	187,292	0	0	0	0	0	0	187,292
utchydrant	Fire Hydrant Relocation and Manhole Adj	100,000	0	0	0	0	0	0	100,000
utcinfilfl	Infiltration & Inflow Program Phase I	7,700,009	0	0	0	0	0	0	7,700,009
utcinfphii	Infiltration & Inflow Program Phase II	839,500	0	0	0	0	0	0	839,500
pwnmidnbft	Middle North Bay Rd Drainage Improv Fu	0	0	0	0	0	0	7,280,000	7,280,000
pwnmidnbrd	Middle North Bay Road Drainage Improv	59,968	0	0	0	0	0	0	59,968
utcmiscupg	Misc. Wastewater and Water Upgrades	1,000,000	0	0	0	0	0	0	1,000,000
utnnorthsh	No.2: North Shore Neighborhood	350,000	(350,000)	0	0	0	0	0	0
utcpumpst1	Pump Station #1	0	1,000,000	0	0	0	0	0	1,000,000
utspsgrino	Pump Station #28 Grinder Replacement	0	0	150,000	0	0	0	0	150,000
utssunsubq	Sunset & Venetian Island Force Mains	2,869,124	0	0	0	0	0	0	2,869,124
pwmsunspsu	Sunset Harbor Pump Station Upgrades	462,160	1,974,840	0	0	0	0	0	2,437,000
utwtrctvlv	Water System Pressure Control Valve	200,000	(200,000)	200,000	0	0	0	0	200,000
		17,149,696	3,624,840	1,750,000	2,310,500	0	0	7,280,000	32,115,036
		25,110,491	3,784,737	1,750,000	2,310,500	0	0	7,410,000	40,365,728
	Grand Total:	500,234,091	66,839,009	47,374,528	55,519,333	56,673,231	4,325,000	356,611,396	1,087,576,588

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RESOLUTION NO. 587-2012

A RESOLUTION OF THE CHAIRPERSON AND MEMBERS OF THE MIAMI BEACH REDEVELOPMENT AGENCY, ADOPTING AND APPROPRIATING THE MIAMI BEACH REDEVELOPMENT AGENCY CAPITAL BUDGET FOR FISCAL YEAR (FY) 2012/13 AND ADOPTING THE CAPITAL IMPROVEMENT PLAN FOR 2012/13 THROUGH 2016/17.

WHEREAS, the 2012/13– 2016/17 Capital Improvement Plan (CIP) for the Miami Beach Redevelopment Agency (RDA) is a five year plan for public improvements and capital expenditures by the RDA; and

WHEREAS, this document is an official statement of public policy regarding long-range physical development in the City of Miami Beach; and

WHEREAS, the Proposed Capital Budget for FY 2012/13 itemizes project funds to be committed during the upcoming fiscal year detailing expenses for project components which include architect and engineer, construction, equipment, Art in Public Places, and other project costs; and

WHEREAS, on July 9, 2012 and August 22nd , 2012 funding needs for the FY 2012/13 Proposed Capital Budget and CIP were discussed at a meeting of the City of Miami Beach Finance and Citywide Projects Committee and the funding recommendations are reflected; and

WHEREAS, the proposed RDA Capital Budget for FY 2012/13 totals $14,943,000, including $705,000 to Renewal and Replacement projects; and

WHEREAS, the proposed Anchor Garage Capital Budget for FY 2012/13 totals $539,660 and

WHEREAS, a copy of the proposed projects to be appropriated with the FY 2012/13 Capital Budget is provided in Attachment "A" hereto; and

WHEREAS, a summary of the RDA CIP for FY 2012/13 through 2016/17 is provided in Attachment "B" hereto.

NOW, THEREFORE, BE IT RESOLVED BY THE CHAIRPERSON AND MEMBERS OF THE MIAMI BEACH REDEVLOPMENT AGENCY, that the Chairperson and Members hereby adopt and appropriate, the Miami Beach RDA Capital Budget for FY 2012/13 and the CIP for FY 2012/13 through 2016/17.

PASSED AND ADOPTED THIS 27TH DAY OF SEPTEMBER, 2012.

MIAMI BEACH INCORPORATED MARCH 26TH 1915

CHAIRPERSON

Attest:

SECRETARY

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APPROVED AS TO FORM & LANGUAGE & FOR EXECUTION

for Redevelopment Agency General Counsel — Date 9/21/12

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Attachment A
FY 2012/13 Capital Budget - RDA

Program Area	Funding		2012/13 Funding
Environmental	$2,065,625	RDA – Anchor Garage Fund	539,660
Seawalls	$1,208,662		
Parking Garages	$10,736,691	City Center RDA Capital Fund:	
Renewal and Replacement	$704,862	- Aluminum Streetlighting Pole Replacement	200,000
Street / Sidewalk / Streetscape Improvements	$766,820	- Bass Museum Weather Seal and Paint	27,478
		- Beachwalk Lighting Retrofit	665,625
		- Carl Fisher Clubhouse Replace Gutter R&R	25,795
		- Carl Fisher Clubhouse Roof Replacement R&R	105,600
		- Collins Canal Enhancement Project	1,400,000
		- Collins Park Parking Garage	10,197,031
		- Lincoln Road Landscaping FY13	150,000
		- Lincoln Road Landscaping FY14	
		- Lincoln Road Landscaping FY15	
		- Lincoln Road Landscaping FY16	
		- Lincoln Road Landscaping FY17	
		- Lincoln Road Uplighting Replacement	60,500
		- Miami City Ballet Emergency Light Replacement	52,863
		- Miami City Ballet Concrete Restoration	50,875
		- Miami City Ballet fire alarm System	295,260
		- Miami City Ballet Window Replacement	86,491
		- Reserve, Euclid Ave Imp at Lincoln Road	416,820
		- Seawall, Botanical Garden/Collins Canal	1,208,662
		Subtotal	**14,943,000**
Total Proposed Appropriations as of 9/27/12	**$15,482,660**	**Total Proposed Appropriations as of 9/27/12**	**$15,482,660**

Attachment B

FY 2012/13 Capital Budget - RDA

Program Area	Funding		2012/13 Funding	2013/14 Funding	2014/15 Funding	2015/16 Funding	2016/17 Funding	Future Funding
Environmental	$2,065,625	RDA – Anchor Garage Fund	539,660					
Seawalls	$1,208,662							
Parking Garages	$10,736,691	City Center RDA Capital Fund:						
Renewal and Replacement	$704,862	- Aluminum Streetlighting Pole Replacement	200,000					
Street / Sidewalk / Streetscape Improvements	$766,820	- Bass Museum Weather Seal and Paint	27,478					
		- Beachwalk Lighting Retrofit	665,625					
		- Carl Fisher Clubhouse Replace Gutter R&R	25,795					
		- Carl Fisher Clubhouse Roof Replacement R&R	105,600					
		- Collins Canal Enhancement Project	1,400,000					
		- Collins Park Parking Garage	10,197,031	12,223,270				
		- Lincoln Road Landscaping FY13	150,000					
		- Lincoln Road Landscaping FY14		150,000				
		- Lincoln Road Landscaping FY15			150,000			
		- Lincoln Road Landscaping FY16				150,000		
		- Lincoln Road Landscaping FY17						
		- Lincoln Road Uplighting Replacement	60,500					
		- Miami City Ballet Emergency Light Replacement	52,863					
		- Miami City Ballet Concrete Restoration	50,875					
		- Miami City Ballet fire alarm System	295,260					
		- Miami City Ballet Window Replacement	86,491					
		- Reserve, Euclid Ave Imp at Lincoln Road	416,820					
		- Seawall, Botanical Garden/Collins Canal	1,208,662					
		City Center RDA Capital Fund - Subtotal $14,943,000						
		Lincoln Road, Washington Ave to Lenox Ave			10,000,000	10,000,000		
		Preferred Lot Parking Garage						70,000,000
		Cultural Campus Parking Garage II						12,399,971
		Convention Center Lincoln Road Connectors						10,000,000
		Bass Museum Interior Space Expansion		3,750,000	3,750,000			
		400 Block Lincoln Road Site Improvements						50,000
		17th St north Improvements Penn Ave to Washington						2,000,000
		17th St Garage East Façade Retail						2,500,000
		City Center Commercial District BP9B		326,142				
		Subtotal	**14,943,000**	**16,449,412**	**13,900,000**	**10,150,000**	**-**	**96,949,971**
Total Proposed Appropriations as of 9/27/12	**$15,482,660**	**Total Proposed Appropriations as of 9/27/12**	**15,482,660**	**16,449,412**	**13,900,000**	**10,150,000**	**-**	**96,949,971**

APPENDIX A -- CAPITAL PROJECTS COMPLETED IN FY 2011/2012

Project Title	Department Responsible	Construction Start Date	Construcion Complete Date	Funds Appropriated to Date
CC-Roofing of Cooling Tower Area	Convention Center	03/21/2007	01/18/2008	190,000
CC-Replacement-Sound Equipment	Convention Center	12/05/2007	01/23/2008	400,000
CC-Carpet Replacement	Convention Center	07/01/2008	09/02/2008	150,000
Maint-17th St Parking Garage	CIP Office	10/01/2007	09/30/2008	2,213,737
Maint-12th St Parking Garage	CIP Office	10/01/2007	10/03/2008	1,556,212
Maint-16th St Garage (Anchor)-Gen	CIP Office	10/01/2007	01/01/2009	395,000
Surface Pkg Lot 18A 6475 Collins Ave	CIP Office	09/01/2008	01/01/2009	250,000
Surface Parking Lot 8D Pine Tree Dr	CIP Office	02/01/2008	04/30/2009	170,000
South Pointe Park	CIP Office	05/01/2007	04/30/2009	28,246,772
Surface Lot at Collins Ave & 80 St	CIP Office	11/01/2008	05/31/2009	725,000
CC-Hall C Electrical Transformer Install	Convention Center	09/23/2009	11/20/2009	100,000
City Wide Storage Tank Repair and Remova	CIP Office	01/04/2010	04/16/2010	65,000
Miami Beach Golf Course Cart Barn	CIP Office	04/01/2009	04/30/2010	1,423,821
Mid-Beach Community Garden	Parks & Recreation	02/01/2010	04/30/2010	40,700
LP15 Cardiac Monitor/Defibrillator Repla	Fire		07/15/2010	147,169
Normandy Isle Neighborhood Improvements	CIP Office	12/01/2007	07/31/2010	14,493,003
Maint-13 St Parking Garage 10	CIP Office	04/01/2010	10/15/2010	0
CC-Installation of Backflow Preventers	Convention Center	08/24/2009	10/19/2010	150,000
Maint-7th St Parking Garage 10	CIP Office	04/01/2010	10/31/2010	375,000
CC-Ballroom Upgrades	Convention Center	07/09/2010	11/19/2010	65,000
Police Station - Ceiling Replacement	CIP Office	10/14/2010	11/22/2010	52,617
CC-Chiller Surge Protection	Convention Center	07/12/2010	12/01/2010	70,000
CC-Garbage & Recycling Containers	Convention Center	09/30/2010	12/30/2010	200,000
Fire Station 1 Window replacement	CIP Office	06/30/2010	01/04/2011	277,529
Police Station - Restroom Renovation	CIP Office	11/29/2010	02/11/2011	56,160
Flamingo Pool Deck Structural Assessment	CIP Office	01/24/2011	02/17/2011	1,836
Fire Station 3 Roof replacement	CIP office	02/08/2011	03/08/2011	260,388
CC-Life Safety Upgrades	Convention Center	03/19/2010	04/18/2011	200,000
Fire Station 3 - Ceiling Replacement --	CIP Office	10/01/2010	05/11/2011	41,295
CC-Escalator Replacement/Upgrades	Convention Center	10/27/2009	06/20/2011	1,350,000
CC-Property Gates Access Control	Convention Center	05/12/2011	07/28/2011	40,000
CC-Painting	Convention Center	01/04/2011	08/05/2011	850,000
CC-Glass Block Windows Replacement	Convention Center	04/12/2011	08/10/2011	331,000
CC-Cleaning Equipment	Convention Center	05/11/2011	08/26/2011	200,000
NSPYC-Sports Field Restoration	Parks & Recreation	08/01/2011	10/01/2011	107,100
Garden Center - Roof Replacement	CIP Office	09/15/2011	10/24/2011	214,608
CC-Buss Duct Replacement for West Wrap	Convention Center	05/18/2011	11/04/2011	1,119,000
76th St from Collins Ave to Dickens Ave	Public Works	11/01/2007	11/30/2011	85,000
Fire Station 1 - Ceiling Replacement	Cip Office	05/09/2011	11/30/2011	68,069
Speed Limit Radar Unit	Public Works	04/01/2010	12/01/2011	71,000

Project Title	Department Responsible	Construction Start Date	Construcion Complete Date	Funds Appropriated to Date
Flamingo Park- Pool Deck Fence Replaceme	CIP Office	11/02/2010	12/02/2011	98,900
Police Station Building -Halon System Re	CIP Office	09/06/2011	12/02/2011	71,821
CC-Table & Chair Replacement	Convention Center	04/19/2010	12/12/2011	500,000
Star Island Enhancements	CIP Office	04/15/2011	12/15/2011	1,737,961
Surface Lot 9A @ Harding Ave-71 St-West	CIP Office	03/15/2010	12/31/2011	310,000
CC-8x18 Classroom Tables	Convention Center	12/08/2011	01/12/2012	50,000
CC-FY 06 Miscellaneous	Convention Center	10/01/2005	02/22/2012	200,000
CC-Misc Replacement	Convention Center	10/01/2007	02/23/2012	500,000
CC-Misc. Projects Fiscal Year 2010	Convention Center	10/01/2009	02/29/2012	250,000
CC-Security Camera System Upgrades	Convention Center	06/15/2011	02/29/2012	600,000
Flamingo Pool Deck Replacement	CIP Office		03/12/2012	0
ROW Improvements on Prairie Avenue	Public Works	12/01/2010	03/15/2012	592,074
Milling & Resurf Indian Creek 69-71 St	Public Works	06/01/2011	03/31/2012	365,000
Various Back Flow Preventors	CIP Office	11/01/2011	04/01/2012	35,000
South Shr Community Center - Exhaust Fan	CIP Office	03/26/2012	04/16/2012	22,533
CC-Manufacture Twelve Show Panels/Equip.	Convention Center	02/29/2012	04/17/2012	50,000
CC-Magnetic Dancefloor	Convention Center	03/12/2012	04/19/2012	75,000
CC-Insulation Replacement Chillers 1,4	Convention Center	03/26/2012	04/24/2012	40,000
CC-Rupture Disk Containment Valves	Convention Center	05/07/2012	05/22/2012	45,000
CC-Fire Sprinkler Piping Replacement	Convention Center	05/02/2010	05/30/2012	35,000
North Beach Recreational Corridor	Public Works	09/15/2007	06/01/2012	6,234,506
Conduit Repairs at City Facilities	Information Technology	10/01/2011	06/30/2012	36,000
City Wide Beach Showers - Beach Showers	CIP Office	11/01/2011	07/01/2012	47,286
Various Showers	CIP Office	11/01/2011	07/31/2012	59,789
Purchase of 80 SCBA's by Fire Dept.	Fire	09/30/2012	09/30/2012	576,019
CAD/RMS - New World System Agmt	Information Technology	03/01/2008	09/30/2012	1,366,256
Commission Chamber Equipment	Communications	01/12/2006	09/30/2012	46,000
Geothermal Cooling - Police Station	Public Works	08/31/2010	09/30/2012	736,041
72nd St Community Center Improvement	Asset Management	10/01/2009	09/30/2012	637,760
Fisher Pk New Tot Lot Addl Safety Surfac	Parks & Recreation	10/31/2010	09/30/2012	150,000
Normandy Shores GC Two Restrooms	CIP Office	05/01/2007	09/30/2012	362,537
Fire Station 3 Renewal and Replacement P	CIP Office	09/30/2012	09/30/2012	216,464
Commission Chambers Upgrades FY06	CIP Office	09/30/2012	09/30/2012	6,405
Milling & Resurf-Byron Ave-71St to 87 Te	Public Works	06/01/2011	09/30/2012	294,398
			Total	**73,099,766**

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