

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.

City of Miami Beach

Mayor

Matti Herrera Bower

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Jorge Exposito
Michael Gongora
Jerry Libbin
Edward L. Tobin
Deede Weithorn
Jonah Wolfson

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Joe Jimenez

Assistant City Manager
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David Martinez

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Finance Manager Ramon Suarez Financial Analyst II
Tracy Hejl

City Attorney Jose Smith

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Kathie Brooks

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Eric Carpenter
David Martinez
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Ramon Suarez
Javier Otero



GOVERNMENT FINANCE OFFICERS ASSOCIATION

Distinguished Budget Presentation Award

PRESENTED TO

City of Miami Beach Florida

For the Fiscal Year Beginning

October 1, 2012

Tim Firestive

President

Executive Director

MIAMIBEACH

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MIAMIBEACH

INTRODUCTION

The Fiscal Years (FY) 2013/14 – 2017/18 CIP Capital Improvement Plan (CIP) for the City of Miami Beach is a five year plan for public improvements and capital expenditures by the City totaling \$185.4 million of which \$49.9 million is programmed to be appropriated in FY 2013/14, including \$15.6 million in capital appropriations for the Redevelopment District. The total for projects included in the plan, including \$600.6 million in appropriations for ongoing projects through FY 2012/13 as well as \$382.3 million unfunded/unprogrammed needs beyond 2017/18, totaling \$1.2 billion.

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) 2013/14-2017/18 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.

PURPOSE AND BENEFIT

The CIP is a 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. The annual capital programming process provides the following benefits:

- 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 process provides a mechanism that applies uniformity and consistency in the evaluation of projects and assists in the establishment of priorities.
- The CIP provides for coordination among projects with respect to funding, location and time.

The Capital Plan is developed in accordance with the City's stated plans, goals, and objectives; and provides for the proper physical and financial coordination of the projects. Private sector development initiatives that provide/require modifications to certain infrastructure will be properly coordinated with City projects to achieve compatibility and greatest benefit.

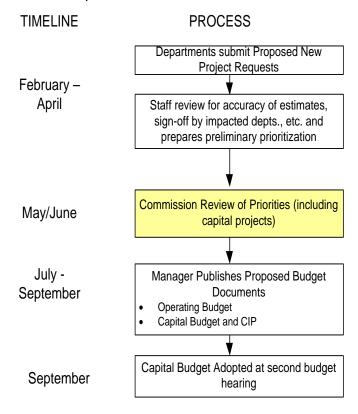
BACKGROUND

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.

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.

PROCESS AND PREPARATION OF THE CAPITAL IMPROVEMENT PLAN AND CAPITAL BUDGET

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

Capital Budget Process Committee comprised of the Capital Improvements Office, Department of Public Works, Planning Department, Fire Department, Parks and Recreation Department, Parking Department, Planning Department, Tourism and Cultural Development, and Fleet Management, together with the Finance Department and the Office of Budget and Performance Improvement, reviews the proposed projects according to the City's strategic priorities (Key Intended Outcomes), based on the Review Criteria described below. In addition, the review considers conformance with the Comprehensive Plan and other plans for

specific area, and linkages with other projects for combined impact, the availability and source of funding, project impact for maximum benefits to the citizens of the City, and the length of time that a project will benefit the City.

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

REVIEW CRITERIA

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

- 1. Meet the City's strategic priorities (Key Intended Outcomes)
- 2. Maximize return on investment, in consideration of financial limitations and budget constraints so as to:
 - Preserve prior investments where possible;
 - Reduce operating costs;
 - Maximize use of outside funding sources to leverage the City's investment; and
 - Maximize cost effective service delivery.
- 3. Improve and enhance the existing network of City service levels and facilities
- 4. Implement adopted plans
- 5. Demonstrate coordination and compatibility with other capital projects and other public and private efforts.

CAPITAL BUDGET PROCESS REVIEW

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 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 10, 2013, the Office of Budget and Performance Improvement presented potential projects for funding in the FY 2013/14 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 10, 2013 meeting, the following changes were made:

- Arts in Public Places in the amount of \$380,346 was recommended to be more appropriately funded by Pay-as-you-Go
 funding rather than using North Beach Quality of Life Fund, Mid Beach Quality of Life Fund and South Beach Quality of Life
 Fund.
- Lincoln Road Landscaping for FY 2013/14 FY2015/16 in the amount of \$150,000 per year has been removed from the CIP and will henceforth be funded from the operations budget.

Subsequent to the Finance and Citywide Projects Committee meeting on July 10th, 2013, the following changes were made:

- All projects had their funding rounded to the nearest thousands from FY2013/14 going forward.
- Atlantic Greenways Network Master Plan Update (Bike Master Plan) Phase 2 project had an additional \$25,000 in PTP funding due to cost increases in the project as a result of the selection of the most intense proposal for a master plan update by the City Commission on July 26th.
- Collins Park Parking Garage's FY2013/14 funding request was adjusted to \$12,242,000 to be funded completely in FY2013/14 by the RDA based on the FY 2013/14 available RDA funds for capital projects.
- In order to close the City Center Historic District Neighborhood Improvements.-Historic District BP9A project, a new project called City Center 9A Legal Fees project was created with a \$350,000 funding request from the original project.
- Bayshore Neighborhood Bid Pack B project switched funding from PAYGO to 2003 GO Bonds Neighborhood Improvements due to funds made available from closing completed projects, and had a reduction of \$190,680 in those funds due to new estimates of the work required.
- Shane Watersport Seawall had an additional \$354,000 in PAYGO funding due to additional pay-as-you-go (PAYGO) capital funding made available as more projects were funded from G.O. bonds as described above.

- The Convention Center's Air conditioning test and balance project was moved from FY2013/14 to FY2014/15 and the
 acquisition of 50 Lecterns to include 2 presidential lecterns project was moved up from FY2014/15 to FY2013/14 based on
 updated priorities.
- 5th Street & Alton Road Joint Venture Repayment was revised downwards by \$7,000 to reflect the actual amount that South Pointe Capital needs to repay to Parking Operations.
- The following projects have had their FY 2013/14 funding shifted from PAYGO to 2003 G.O. Bonds Parks and Beaches as a result of new capacity being found due to projects closing: Scott Rakow Youth Center Ice Rink Mechanical Repairs in the amount of \$344,000; Resurfacing/Rebuilding Basketball Courts at Normandy Isle Park in the amount of \$55,000; North Shore Park Tennis Restoration in the amount of \$33,000; NSPYC-Fitness Center Refurbishment in the amount of \$73,000; and Flamingo Park Baseball Stadium Scoreboard in the amount of \$25,000.
- The following projects have had their FY 2013/14 funding shifted from PAYGO to 2003 G.O. Bonds Neighborhood Improvements as a result of new capacity being found due to projects closing: Bayshore Neighborhood Bid Pack B in the amount of \$101,000 and Lake Pancoast Neighborhood Irrigation in the amount of \$46,700.
- The Pump Station #28 Grinder replacement project was removed due to project completion.
- The Miami Beach Golf Club Cart Path/Curb Restoration Project and Miami Beach Golf Club Tee Restoration Project were moved up from FY2014/15 to FY2013/14 due to additional capacity in Middle Beach Quality of Life funds.
- As a result of freed up capacity as a result of the above mentioned shifts from PAYGO to other sources, the following projects have moved from FY2014/15 to FY2013/14: Normandy Shores Golf Course Perimeter Hedge in the amount of \$78,000; North Beach Bump-outs Shrubs, Ground Cover & Irrigation Installation in the amount of \$220,000; Normandy Isle Marseille Lighting Ph. II in the amount of \$139,000; Rue Vendome/ Biarritz Dr. Park & Garden in the amount of \$26,000; and Repainting and Repair of the Perimeter Fences of the North End Parks in the amount of \$115,000.
- The following projects received additional allocations to account for the Arts in Public Places mandatory contribution: Band Shell Master Plan Improv in the amount of \$10,000, Flamingo Park in the amount of \$37,000, and Scott Rakow Youth Center Ice Rink Mechanical Repairs in the amount of \$23,000.

Changes following the adoption of the Tentative FY 2013/14 Capital Budget and FY 2013/14 – FY 2017/18 at the first public hearing on September 11, 2013, include:

- Flamingo A \$4.5 million reduction in overall project cost by evaluating the latest costs for neighborhood improvements and the approximate quantities of drainage structures pump stations, and piping. Additionally, the timing of the project was adjusted to allow the West Avenue improvements to begin following the completion of the Alton Road projects resulting in construction moving out to FY 2016/17 from FY 2015/16.
- Flamingo C \$5.9 million reduction in overall project cost by evaluating the latest costs for neighborhood improvements and the approximate quantities of drainage structures pump stations, and piping. Additionally, the timing of the project was

adjusted to allow the West Avenue improvements to begin following the completion of the Alton Road projects resulting in construction moving out to FY 2017/18 from FY 2015/16.

Development of the CIP includes additional funding for existing projects, funding for new projects, funding for projects in future years that were previously unfunded, and new future year projects, a list of which can be found under Appendix A. A complete list of recently completed projects, and projects that have been deleted can be found under Appendix B.

SOURCES OF FUNDS

The success of any capital plan depends on the close coordination of the physical plan with a financial plan. Projects may be financed through a "Pay-As-You Go" capital component based on transfers from the General Fund, although these are often challenging to fund as they must compete with recurring operating requirements.

For this reason, the City has a financial goal of funding at least 5 percent of the General Fund operating budget as transfers for capital projects (Pay-as-You-Go) and capital projects contingency. The purpose of this goal was multi-faceted:

- 1. To provide flexibility in the operating budget that would allow the budget to be reduced without impacting services during difficult economic times;
- 2. To ensure that the City funds needed upkeep on our General Fund facilities, and right-of-way landscaping, lighting, etc.
- 3. To provide a mechanism to address additional scope of small new projects prioritized by the community and the Commission instead of having to delay these for a larger General Obligation Bond issue; and
- 4. To provide contingency funding so that projects where bids were higher than budgeted did not have to be delayed, especially during a heated construction market where delays often lead to further increases in costs.

The FY 2013/14 Budget and Work Plan provided for continual improvements and maintenance of our facilities and neighborhoods infrastructure by appropriating \$1.4 million from the General Fund as Pay-as-you-go funds to be used for new Pay-as-you-go eligible projects.

Additional means of financing of capital projects include the following:

o Borrowing money through the sale of bonds authorized by voters – General Obligation Bonds (G.O. Debt). General Obligation Debt is the debt service funding required for voter-approved bonds issued with the belief that a municipality will be

able to repay its debt obligation through taxation or revenue from projects. No assets are used as collateral. Funds in this category include:

- Gulf Breeze Bond Funds Other (Loan Pool)
- o RCP 15M Bond 1997 Parks, Recreation and Culture GO Bond
- 99 GO Bonds Neighborhood Improvements
- o Gulf Breeze 99 GO Bond for Parks and Recreation
- o 99 GO Bonds Fire Safety
- o 99 GO Bonds Parks & Beaches
- o 2001 Gulf Breeze Normandy Shores Golf Course
- o 2003 GO Bonds Fire Safety
- o 2003 GO Bonds Parks & Beaches
- o 2003 GO Bonds Neighborhood Improvements
- o GO Bond 2000 Interest Earnings
- o Borrowing money through the sale of bonds paid for by pledging a specific revenue stream Revenue Bonds
 - Water and Sewer Gulf Breeze Loan 2010 Series
 - o Gulf Breeze 2006 (Water and Sewer)
 - o Water and Sewer Bonds 2000
 - o Water and Sewer Bonds 1995
 - o Stormwater Bonds 2000
 - o 1997 Parking System Revenue Bonds
 - o 2010 Parking Bonds
 - 2011 Stormwater Bond
 - o Proposed Future Stormwater Bonds
 - o Interest on Stormwater Bonds
 - Proposed Future Water & Sewer Bonds
 - Interest on Water & Sewer Bonds
- Loans for Energy Savings Projects whereby the financing is secured by the by the costs savings that will be generated by the project
- o Equipment Loans/Leases used to fund capital equipment such as cars, trucks, and heavy equipment
- Federal, State and County Grant Aid Programs. Funding sources in this category include the following:
 - o HUD (Housing and Urban Development) Section 108 Loan
 - American Recovery Act Stimulus Bill (ARRA 2009)

- o Police Department Grant Fund primarily funded from Justice Assistance Grants
- o Grants 303 including grants from state, federal and local agencies
- Miami-Dade County Bond (County GO)
- Federal Emergency Management Agency (FEMA)
- Special Revenue Fund which by law may only be used for specific purposes, funding sources in this category include the following:
 - The Resort Tax Fund is supported primarily by taxes levied on hotel, motel, rooming house and short term apartment room rents as well as on food and beverages sold at retail in any restaurant, as authorized by State Statute, and is used to fund tourism-eligible expenditures. A specific component of this Fund (the 1% Quality of Life Fund) is used to support tourism-eligible capital projects in north, south and mid-beach that improve the quality of life of the community
 - o Parking Impact Fees
 - o Concurrency Mitigation Fund
 - o Half Cent Transit Surtax
 - Convention Development Tax (\$35 million and \$15 million provided by the CDT Interlocal Agreement with Miami-Dade County), in addition to \$4.5 million provided annually
 - o Information and Communications Technology Funds
 - o 911 Emergency Funds
 - o Art in Public Places Fund
 - o Building Technology Fund
- Enterprise Fund Revenues which are derived from operations that are financed and operated in a manner similar to private businesses. The criteria used to determine if an operation should be an enterprise fund includes: 1) that it generates revenues; 2) that it provides services to the community; and 3) that it operates as a stand-alone entity, without subsides from taxes etc. The City's Enterprise Fund Departments are: Convention Center, Sanitation, Stormwater, Water, Sewer, and Parking. In some cases, operating funds are advanced of bond sales and are repaid when the bonds are sold. Capital funding sources in this category include the following:
 - o Parking Operations Fund
 - o 7th Street Garage Fund
 - o Stormwater Enterprise Fund
 - Convention Center Fund
- o Internal Service Funds which are completely offset by revenues received from the General Fund and Enterprise Fund Departments. The City's Internal Service Fund Departments are Information Technology, Central Services, Risk Management, Property Management, and Fleet Management.

- Other miscellaneous funding sources include
 - o IBLA Default proceeds from a legal settlement related to the Scott Rakow Youth Center
 - Stash Site funding from the sale of the former stash site
 - Capital Projects not Financed by Bonds/Reallocation of Bonds Other Capital Projects/Capital Replacement Fund reflecting funding from smaller miscellaneous sources

In addition, the City of Miami Beach Redevelopment Agency is a separate entity, whose Chairperson and Board of Directors are also the City's Mayor and City Commission. Capital projects. Capital projects funded by the Redevelopment Agency promote economic development within the City Center Redevelopment District.

Further, revenues associated with the expiration of the South Pointe Redevelopment District (previously part of the Miami Beach Redevelopment Agency) are also used to fund capital projects. The South Pointe redevelopment district was the most successful redevelopment district in the State of Florida. Assessed values increased from \$59 million when the district was established in 1976 to almost \$2.2 billion as of January 1, 2005.

With the expiration of the district, and pursuant to the 2001 and 2003 amendments to the Convention Development Tax (CDT) Interlocal Agreement with Miami-Dade County, additional intergovernmental revenues are received from Miami-Dade County for a limited number of years to be used for projects in the South Pointe area and to offset CDT or municipal resort tax type eligible expenditures Citywide.

The CIP reflects funding for projects both prior to the expiration of the South Pointe Redevelopment District that have not yet been completed, as well as the new funding sources with the expiration of the South Pointe Redevelopment District.

- South Pointe RDA
- City Center RDA Capital Fund
- MDC CDT Interlocal Convention Development Tax or Resort Tax Eligible Projects
- South Point Capital
- RDA Anchor Garage Fund
- RDA Anchor Shops Fund

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. Further, 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.

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.

The FY 2013/14 Capital budget includes \$4.13 million in adopted Stormwater projects to be funded from the Line of Credit, Storm Water Operating Fund, Capital Reserves, and recaptured funding from closed capital projects.

In addition, there is approximately \$3.1 million in adopted water and sewer funded projects that are projected to be funded in FY 2013/14. These projects are to be funded from the Water & Sewer Operating Fund, Water and Sewer Capital Reserves, and recaptured funding from closed capital projects.

A list containing all Stormwater and Water & Sewer projects for FY2013/14 can be found under Appendix A.

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 2013/14 – FY 2017/18 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.

GENERAL OBLIGATION BONDS - DEBT SERVICE

The purpose of issuing General Obligation Bonds is to obtain funds for various capital projects, economic and environmental improvements, and public works or public safety improvements. The City has established a 5-year Capital Improvement Plan which details planned capital improvement projects and their respective funding sources. Among the areas for improvements are: parks and recreational facilities, streets, street lighting and bridges, fire equipment, and municipal facilities. General Obligation Bonds are issued and mandated by the public through a formal referendum vote. The City continues to maintain its AA- credit rating from Standard and Poor's, and recently received an upgrade to Aa2 from Moody's.

Financial Summary

Revenue Area	2010	2011	2012	2013	2014
	Actual	Actual	Actual	Adopted	Proposed
Property Taxes	\$5,933,745	\$ 5,935,778	\$ 6,830,953	\$ 5,630,000	\$ 5,924,000
Other	1,176	1,718	1,058	298,000	8,000
Total	\$5,934,921	\$ 5,937,496	\$ 6,832,011	\$ 5,928,000	\$ 5,932,000
Expenditure Area					
Debt Service	\$6,015,529	\$ 6,017,849	\$ 5,970,574	\$ 5,925,794	\$ 5,924,000
Operating Expenses	7,829	7,829	7,874	2,206	8,000
Total General Fund	\$6,023,358	\$ 6,025,678	\$ 5,978,448	\$ 5,928,000	\$ 5,932,000

Budget Highlights

• The Debt Service millage rate of 0.2529 is estimated to provide \$5,924,000 for debt service with the balance provided by debt service fund balance.

Principal and interest payments for FY 2013/14 are as follows:

 Principal
 \$3,435,000

 Interest
 2,489,000

 Debt Service
 \$5,924,000

• \$8,000 is required for paying agent's and other fees.

GENERAL OBLIGATION BONDS - SUMMARY as of September 30, 2013

NAME OF ISSUE	Date of Issuance	Date of Maturity	Amount of Issue	Amount Outstanding
2000 Gulf Breeze-Series 1985E 2000 Gulf Breeze-Series 1985B	7/3/2000 7/3/2000	2020 2013	\$ 14,090,000 15,910,000	\$ -
2003 G.O. Bonds	7/22/2003	2033	62,465,000	28,080,000
2011 G.O. Bonds	12/1/2011	2023	34,840,000	32,635,000
TOTALS			\$ 127,305,000	\$ 60,715,000

Annual debt service requirements to maturity for general obligation bonds are as follows:

Fiscal Year Ending September 30 th	General Obligation Bonds Governmental Activities				
	Principal	Interest	Total		
2014	3,435,000	2,488,819	5,923,819		
2015	3,525,000	2,385,769	5,910,769		
2016	3,635,000	2,280,019	5,915,019		
2017	3,740,000	2,170,969	5,910,969		
2018-2022	16,125,000	8,705,144	24,830,144		
2023-2027	11,980,000	5,712,894	17,692,894		
2028-2032	14,890,000	2,826,869	17,716,869		
2033	3,385,000	152,325	3,537,325		
	\$60,715,000	\$26 722 808	\$87 437 808		

The Gulf Breeze VDRS Series 1985B, in the amount of \$15,910,000, principal is to be repaid in thirteen annual installments commencing December 1, 2001 with interest paid semi-annually. The Gulf Breeze VDRS Series 1985E, in the amount of

\$14,090,000, principal is to be repaid in seven annual installments commencing December 1, 2014 with interest paid semi-annually. The funds are being used to expand, renovate and improve fire stations and related facilities; improve recreation and maintenance facilities for parks and beaches; and, improve neighborhood infrastructure and related facilities. These two bond series have been completely refinanced by the issuance of the General Obligation Bonds, Series 2011, issued on December 1, 2011.

On July 22, 2003, the City issued General Obligation Bonds, Series 2003, in the amount of \$62,465,000. These bonds were issued to provide funds to pay the cost of improving neighborhood infrastructure in the City, consisting of streetscape and traffic calming measures, shoreline stabilization and related maintenance facilities, and Fire Safety Projects and the Parks and Beaches Projects. The Bonds will be repaid solely from ad-valorem taxes assessed, levied and collected. These bonds were partially refinanced by the issuance of the General Obligation Bonds, Series 2011.

On December 1, 2011, the City issued General Obligation Bonds, Series 2011, in the amount of \$34,840,000. These bonds were issued to fully refund the outstanding Gulf Breeze VDRS Series 1985B Bonds, and the Gulf Breeze VDRS Series 1985E bonds. The General Obligation Bonds, Series 2011, were also reissued to partially refinance \$18,720,000 of the outstanding General Obligation Bonds, Series 2003.

Administration has formalized a written policy based on the existing informal policy. The City shall not issue debt for more than 15% of the assessed valuation. The Budget Advisory Committee has approved this policy and forwarded to the City Commission for adoption.

Taxable Assessed Valuation	24,656,576,889
Percentage applicable to debt limit	<u> 15%</u>
Debt Limit	\$3,698,486,533
General Obligation Bonds outstanding at	
September 30, 2013	60,715,000
Legal Debt Margin	<u>\$3,637,771,533</u>

OTHER LONG TERM DEBT

Revenue Bonds

PARKING FUND

On August 1, 2001, the City executed three loan agreements with the City of Gulf Breeze, Florida, Local Government Pool to borrow \$47,145,000 on fixed rate notes. A portion of the \$22,445,000, Gulf Breeze Series 1985 C, one of three loans, is allocated to the Fund. The principal is to be repaid in 14 annual installments commencing December 1, 2002 with interest paid semiannually. A portion of the Gulf Breeze 1985 C outstanding debt relates to the construction of a parking garage. The Fund includes an outstanding amount of \$2,851,600 related to this debt.

On November 16, 2010, the City issued \$17,155,000 in Parking Revenue Refunding Bonds, Series 2010A and \$27,405,000 in Parking Revenue Bonds, Series 2010B. The Series 2010A Bonds are being issued by the City for the purpose of providing funds, together with other available moneys, to (i) current refund the City's outstanding Parking Revenue Bonds, Series 1997, previously issued in the aggregate principal amount of \$21,000,000, (ii) fund a deposit to the Reserve Account and (iii) pay costs of issuance of the Series 2010A Bonds. The Series 2010A Bonds were issued with interest rates of 3.00% to 5.00% payable semiannually on March 1 and September 1, and will mature serially through September 1, 2022.

The Series 2010B Bonds are being issued by the City for the purpose of providing funds, together with other available moneys, to (i) pay the costs of acquiring and constructing a new parking garage and other capital improvements to the Parking System, (ii) fund a deposit to the Reserve Account and (iii) pay costs of issuance of the Series 2010B Bonds. The Series 2010B Bonds were issued with interest rates of 4.00% to 5.15% payable semiannually on March 1 and September 1, and will mature serially through September 1, 2040.

Parking Revenue Fund indebtedness at September 30, 2013, is comprised of the following issued indebtedness:

- \$ 8,143,046 Series 2001 (1985C) Gulf Breeze Loan Pool due in annual installments through 2015: interest at 3.875% 4.75% \$2,189,490
- \$ 17,155,000 Series 2010A Parking Revenue Refunding Bonds due in annual installments through 2022: interest at 3.00% 5.00% \$ 13,155,000
- \$ 27,405,000 Series 2010B Parking Revenue Bonds due in annual installments through 2040: interest at 4.00% 5.00% \$ 27,405,000

At September 30, 2013, none of the bonds outstanding are considered defeased. The aggregate maturities of Long-Term Debt at September 30, 2013, are as follows:

Fiscal Year		Bonded Debt					
Ending September 30	_	Principal	Interest			Total	
2014		2,049,762		1,977,231		4,026,993	
2015		2,134,228		1,888,344		4,022,572	
2016		2,230,500		1,796,643		4,027,143	
2017		1,525,000		1,719,863		3,244,863	
2018-2022		8,575,000		7,528,963		16,103,963	
2023-2027		5,245,000		5,917,981		11,162,981	
2028-2032		6,565,000		4,592,906		11,157,906	
2033-2037		8,345,000		2,812,500		11,157,500	
2038-2040		6,080,000		617,750		6,697,750	
Divornat		42,749,490		28,852,181		71,601,671	
Plus: net unamortized Bond		73,620				73,620	
premium Less: Deferred Refunding cost		764,215				764,215	
	\$	42,058,895	\$	28,852,181	\$	70,911,076	

The Series 2010A and 2010B revenue bonds are payable from and secured by a lien on and pledge of net revenues derived from the operation of the City's parking system. The total principal and interest remaining to be paid on all Parking bonds is \$ 70,601,671 and the total principal and interest paid for the year ending September 30, 2013 was \$4,022,563.

WATER AND SEWER FUND

The Water & Sewer Fund issued \$54,310,000 in Water and Sewer Revenue Bonds, Series 2000, on September 1, 2000. The bonds will be repaid solely from pledged revenues of the Water and Sewer system. They are registered transcripts and insured. The bonds were issued to construct various improvements and extensions to the Water and Sewer utility. This bond was partially refunded by the issuance of the Water and Sewer Revenue Refunding Bonds, Taxable Series 2009J-1A and 2009J-1B. The portion of the Series 2000 bonds refunded was \$23,480,000.

On May 1, 2006, the City obtained four loans from the City of Gulf Breeze, Florida Local Government Loan Pool Program. The City of Miami Beach intends to use a loan from the City of Gulf Breeze, Florida, Series 1985B Bond proceeds and a loan from the City of Gulf Breeze, Florida, Series 1985C proceeds to refund all of the City of Miami Beach's outstanding Water & Sewer Revenue Bonds, Series 1995. In addition, the City intends to use a loan from the City of Gulf Breeze, Florida, Series 1985B Bond proceeds and a loan of the City of Gulf Breeze, Florida, Series 1985E Bond proceeds to pay the cost of certain improvements to its water and sewer utility. As evidence of such loans, the City's Water and Sewer Fund issued \$8,500,000 in Water and Sewer Revenue Refunding Bonds, Taxable Series 2006B-1, \$18,300,000 in Water and Sewer Revenue Refunding Bonds, Taxable Series, 2006C, and \$5,700,000 in Water and Sewer Revenue Bonds, Taxable Series 2006E. The bonds will be repaid solely from pledged revenues of the Water and Sewer Revenue Bonds, Series 1995, and the other two bonds were issued to construct various improvements and extensions to the Water and Sewer utility.

On February 17, 2010, the City obtained three loans from the City of Gulf Breeze, Florida Local Government Loan Pool Program. The City intends to use one of the loans from the City of Gulf Breeze, Florida, Series 1985J proceeds to pay the cost of certain improvements to its water and sewer utility. As evidence of such loans, the City's Water and Sewer Fund issued \$13,590,000 in Water and Sewer Revenue Refunding Bonds, Taxable Series 2009J-1A, \$10,000,000 in Water and Sewer Revenue Bonds, Taxable Series 2009J-1B, and \$30,000,000 in Water and Sewer Revenue Bonds, Taxable Series 2009J-1C. The bonds will be repaid solely from pledged revenues of the Water and Sewer system. They are registered transcripts and insured. The two refunding bonds were issued to partially refund the Water and Sewer Revenue Bonds, Series 2000, and the other bond was issued to construct various improvements and extensions to the Water and Sewer utility.

Indebtedness of the Water and Sewer Fund at September 30, 2013 is as follows:

\$54,310,000	2000 Revenue Bonds due in annual installments through 2030: Interest at 5.00% - 5.75%	\$30,830,000
\$8,500,000	2006B-1 Water & Sewer Revenue Refunding Bonds Gulf Breeze Loan Series 1985B due in annual installments through 2015: Interest at 4.25% - 4.50%	\$8,500,000
\$18,300,000	2006B-2 Water & Sewer Revenue Bonds Gulf Breeze Loan Series 1985B due in annual installments through 2019: Interest at 4.40% - 4.50%	\$18,300,000
\$27,500,000	2006C Water & Sewer Revenue Refunding Bonds Gulf Breeze Loan Series 1985C due in annual installments through 2013: Interest at 4.00% - 4.50%	\$905,000
\$5,700,000	2006E Water & Sewer Revenue Bonds Gulf Breeze Loan Series 1985E due in annual installments through 2020: Interest at 5.00%	\$5,700,000
\$13,590,000	2009J-1A Water & Sewer Revenue Refunding Bonds Gulf Breeze Loan Series 1985J due in annual installments through 2020: Interest at 4.10% - 4.50%	\$13,590,000
\$10,000,000	2009J-1B Water & Sewer Revenue Refunding Bonds Gulf Breeze Loan Series 1985J due in annual installments through 2023: Interest at 4.82% - 5.00%	\$10,000,000
\$30,000,000	2009J-1C Water & Sewer Revenue Bonds Gulf Breeze Loan Series 1985J due in annual installments through 2039: Interest at 5.00%	\$30,000,000

At September 30, 2013, none of the bonds outstanding are considered defeased. The aggregate maturities of Long-term debt as of September 30, 2013 are as follows:

Fiscal Year Ending	Bonded Debt				
September 30	Principal	Interest	Total		
2014	3,185,000	5,476,073	8,661,073		
2015	4,935,000	5,299,541	10,234,541		
2016	3,770,000	5,111,733	8,881,733		
2017	6,415,000	4,889,445	11,304,445		
2018-2022	31,860,000	20,160,555	52,020,555		
2023-2027	23,050,000	14,721,056	37,771,056		
2028-2032	17,330,000	8,916,750	26,246,750		
2033-2037	15,785,000	4,924,125	20,709,125		
2038-2040	11,495,000	880,875	12,375,875		
	117,825,000	70,380,153	188,205,153		
Less:					
Unamortized Discount	158,859		158,859		
Deferred refunding cost	394,315		394,315		
	\$117,271,826	\$70,380,153	\$187,651,979		

The Series 2000, 2006 and 2009 revenue bonds are payable from and secured by a lien on and pledge of net revenues of the water and sewer utility and to the extent provided in the bond resolution, from impact fees, and from all moneys held in the funds and accounts established under the bond resolution. The total principal and interest remaining to be paid on the bonds is \$188,205,153 and the total principal and interest paid for the year ending September 30, 2013 was \$9,918,435.

STORMWATER FUND

The Storm Water Fund issued \$52,170,000 in Storm Water Revenue Bonds, Series 2000, on November 7, 2000. The bonds will be repaid solely from pledged revenues of the Storm Water System. They are registered transcripts and insured. The bonds were issued to construct certain improvements to the Storm Water utility. This bond was partially refunded by the issuance of the Storm Water Revenue Refunding Bonds, Taxable Series 2009J-2. The portion of the Series 2000 bonds that were refunded was \$16,055,000. On December 7, 2011, the remaining balance of the Series 2000 was completely refinanced by the issuance of the Storm Water Revenue Refunding Bonds, Series 2011B. See Advance and Current Refunding footnote for more details on this refunding.

On February 17, 2010, the City obtained a loan from the City of Gulf Breeze, Florida Local Government Loan Pool Program. The City intends to use this loan from the City of Gulf Breeze, Florida, Series 1985J proceeds to partially refund the Series 2000 bonds. As evidence of such loan, the City's Storm Water Fund issued \$16,185,000 in Storm Water Revenue Refunding Bonds, Taxable Series 2009J-2. The bonds will be repaid solely from pledged revenues of the Storm Water system. They are registered transcripts and insured.

On December 7, 2011, the City issued \$52,130,000 in Storm Water Revenue Bonds, Series 2011A and \$26,575,000 in Storm Water Revenue Refunding Bonds, Series 2011B. The Series 2011A Bonds are being issued by the City for the purpose of providing funds to (i) pay the costs of certain capital improvements to its Storm Water Utility, (ii) fund a deposit to the Reserve Account, and (iii) pay the costs of issuing the Series 2011A Bonds. The Series 2011A Bonds were issued with interest rates of 4.00% to 5.25% payable semiannually on March 1 and September 1, and will mature serially through September 1, 2041. The Series 2011B Bonds are being issued by the City for the purpose of providing funds, together with other available moneys of the City, to (i) refund, defease and redeem the outstanding Series 2000 Bonds, including interest to accrue to their redemption date, and (ii) paying the costs of such issuance, refunding, defeasance and redemption. The Series 2011B Bonds were issued with interest rates of 2.00% to 5.25% payable semiannually on March 1 and September 1, and will mature serially through September 1, 2030. Both Series 2011A and 2011B Bonds will be repaid solely from pledged revenues of the Storm Water System.

Indebtedness of the Storm Water Fund at September 30, 2013 is as follows:

\$52,170,000	2000 Storm Water Revenue Bonds Due in annual installments through 2030: Interest at 4.75%-5.375% (Refunded 12/7/2011) $\frac{\$ - 0 - 1}{4}$
\$16,185,000	2009J-2 Storm Water Revenue Refunding Bonds Due in annual installments through 2020: Interest at 2.00% - 4.50% \$13,355,000
\$52,130,000	2011A Storm Water Revenue Bonds Due in annual installments through 2041: Interest at 4.00% - 4.25% \$52,130,000
\$26,575,000	2011B Storm Water Revenue Refunding Bonds Due in annual installments through 2030: Interest at 2.00% - 5.25% \$26,360,000

The aggregate maturities of Long-term debt at September 30, 2012 are as follows:

Fiscal Year	Bonded Debt					
Ending						
September 30	Principal	Interest	Total			
2014	1,590,000	4,258,872	5,848,872			
2015	2,620,000	4,208,297	6,828,297			
2016	2,720,000	4,109,261	6,829,261			
2017	2,815,000	4,000,507	6,815,507			
2018-2022	16,210,000	18,027,287	34,237,287			
2023-2027	21,230,000	13,654,059	34,884,059			
2028-2032	19,590,000	8,341,157	27,931,157			
2033-2037	12,615,000	4,853,480	17,468,480			
2038-2041	12,455,000	1,524,038	13,979,038			
	91,845,000	62,976,958	154,821,958			
Plus Unamortized Premium	2,384,741		2,384,741			
Less Deferred refunding cost	1,121,773		1,121,773			
	\$ 93,107,968	\$ 62,976,958	\$ 156,084,926			

Series 2009J-2, the Series 2011A and the Series 2011B bonds are payable from and secured by a lien on and pledge of net revenues of the stormwater utility and from all moneys held in the funds and accounts established under the Bond Resolution. The total principal and interest remaining to be paid on the bonds is \$154,821,958 and principal and interest paid for the year ended September 30, 2013 was \$5,847,595.

LOANS

On February 20, 2008, the City entered into a new loan agreement which allows the City to be reimbursed for the purchase of machinery and equipment up to a maximum of \$37,500,000. The interest rates on this loan agreement range from 2% to 4.5%. At September 30, 2013, the City was indebted for \$14,167,412.

The aggregate maturities of loans at September 30, 2013 are as follows:

Fiscal Year	Loans				
Ending September 30	Principal	Interest	Total		
2014	3,794,656	302,316	4,096,972		
2015	3,485,845	209,977	3,695,822		
2016	2,528,858	129,947	2,658,805		
2017	1,813,537	80,470	1,894,007		
2018	1,132,794	46,061	1,178,855		
2019-2023	1,411,722	54,179	1,465,901		
	\$ 14,167,412	\$ 825,950	\$ 14,990,362		

The above debt has been recorded in the following funds:

Internal Service	\$	12,389,979
Stormwater		182,382
Water & Sewer		504,665
Parking		470,230
Other Enterprise		620,156
	\$	14,167,412
	$\stackrel{}{=}$, ,

SPECIAL OBLIGATION BONDS- GOVERNMENTAL ACTIVITIES

At September 30, 2009 the outstanding principal of special obligation bond issues and repayment sources are as follows:

	Issue Name	Repayment Source	_	Total Original Issue	Total Outstanding Principal
1985B	Gulf Breeze fixed rate	Non Ad-Valorem	\$	2,200,000	\$ 600,000
1985C	Series 2001 Gulf Breeze fixed rate	Non Ad-Valorem		14,301,954	3,845,502
1985E	Gulf Breeze fixed rate	Non Ad-Valorem		22,500,000	9,940,000
1994	Sunshine State VRDS	Non Ad-Valorem		30,000,000	-
1998A	Tax Increment Revenue Bonds	RDA Tax increment Revenue		29,105,000	10,000,000
2005	Pension Refunding Bonds	Non Ad-Valorem		53,030,000	30,550,000
2005A	Tax Increment Revenue Refunding Bonds	RDA Tax increment Revenue		51,440,000	34,905,000
2005B	Tax Increment Revenue Refunding Bonds	RDA Tax increment Revenue		29,330,000	20,585,000
	Total Special Obligation Bonds		\$	231,906,954	\$ 110,425,502

During fiscal 1994, the City executed a loan agreement with The Sunshine State Governmental Financing Commission to borrow \$30,000,000 on a variable rate note, principal to be repaid in twenty annual installments commencing September 1, 1995 through September 1, 2014. Interest is paid monthly at a variable rate. Interest at September 30, 2009 was 1.10%. On August 1, 2001 the City executed a loan agreement to repay a portion of the outstanding principal for this loan of \$14,977,000. The 1994 Sunshine State VRDS bonds were paid off during fiscal year 2010.

On September 1, 2005 the City issued \$53,030,000 in taxable Series 2005 Special Obligation Bonds for the purposes of, together with other legally available funds of the City, refunding the City's outstanding Taxable Special Obligation Bonds (Pension Funding Project), Series 1994 maturing September 1, 2015 and September 1, 2021, making the required payment with respect to a Hedge Agreement and paying the costs of issuing the Series 2005 and refunding the Refunded Bonds,

including the premiums for the Bond Insurance Policy and Reserve Account Surety Bond. The Series 2005 bonds were issued with interest rates of 4.24% to 5.23% payable semiannually on March 1 and September 1.

On July 1, 1998, the Agency issued \$29,105,000 (Series 1998A) and \$9,135,000 (Series 1998B) in tax-increment bonds. These bonds are secured by a lien upon and pledge of the pledged funds, which include (a) the net trust fund revenue received by the Agency from the City Center/Historic Convention Village Redevelopment and Revitalization Area, (b) the portion of the proceeds for the City's municipal resort tax levied and collected by the City and received by the trustee, and (c) moneys and investments in the funds and accounts created under the resolution. The Series 1998A bonds were issued with interest rates of 6.70% to 7.00% payable semiannually on each June 1 and December 1, and will mature serially through December 1, 2020. The Series 1998B bonds were paid off on December 1, 2008. The bonds are subject to a trust indenture, which requires that annual debt service requirements be fully funded upon receipt of trust fund revenue and supplemental revenue, and that any shortage shall be funded based on the supplemental revenue resolution. The Series 1998A Tax-increment bonds were partially refunded/defeased by the issuance of the Series 2005A and 2005B tax increment revenue refunding bonds on September 22, 2005. The Series 1998A bonds had a remaining outstanding principle balance of \$10,000,000 at September 30, 2010.

On September 22, 2005, the Agency issued \$51,440,000 (Series 2005A) and \$29,330,000 (Series 2005B) in tax-increment bonds. These bonds are secured by a lien upon and pledge of the pledged funds, which include (a) the net trust fund revenue received by the Agency from the Redevelopment Area, (b) the portion of the proceeds for the City's municipal resort tax levied and collected by the City and received by the trustee, and (c) moneys and investments in the funds and accounts created under the resolution. The Series 2005A bonds were issued with interest rates of 4.31% to 5.22% payable semiannually on each June 1 and December 1, and will mature serially through December 1, 2022. The Series 2005B bonds were issued with interest rates of 3.25% to 5.00% payable semiannually on each June 1 and December 1, and will mature serially through December 1, 2022. The bonds are subject to a trust indenture, which requires that annual debt service requirements be fully funded upon receipt of trust fund revenue and supplemental revenue, and that any shortage shall be funded based on the supplemental revenue resolution. At September 30, 2010, \$18,920,000 of the Agency's bonds outstanding are considered defeased.

On August 1, 2001, the City executed three loan agreements with the City of Gulf Breeze, Florida, Local Government Pool to borrow \$47,145,000 on fixed rate notes. The Gulf Breeze Series B, in the amount of \$2,200,000, principal is to be repaid in fourteen annual installments commencing December 1, 2002 with interest paid semi-annually. The Gulf Breeze Series C, in the amount of \$22,445,000, principal is to be repaid in fourteen annual installments commencing December 1, 2002 with interest paid semi-annually. The Gulf Breeze Series E, in the amount of \$22,500,000, principal is to be repaid in nineteen annual installments commencing December 1, 2002 with interest paid semi-annually. \$17,115,000 was used to repay the outstanding balance of the City Gulf Breeze, Florida Local Government Loan Program Series 1985 C variable

rate notes. \$14,977,000 was used to repay a portion of the outstanding principal from the Sunshine State Loan. The remaining funds will be used for the renovation and improvement of two City owned golf courses and their related facilities. A portion of the Gulf breeze 1985 C outstanding debt relates to the construction of a Parking Garage. The Parking Enterprise Fund includes an outstanding amount of \$4,086,934 that relates to this debt.

On August 15, 2007, the City defeased the Resort Tax Refunding Bonds, Series 1996. As a result, the outstanding balance of \$3,060,000 was removed from the governmental activities column of the statement of net assets. At September 30, 2010, \$1,470,000 is still considered defeased.

MIAMIBEACH

FY 2013/14 – FY 2017/18 Capital Improvement Plan & FY 2013/14 Capital Budget ORGANIZATION OF DOCUMENT

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 FY2013/14 – FY2017/18 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 FY2013/14 Capital Budget; a summary of the total funding to be appropriated for each project in FY2013/14 by program area (i.e. bridges, parks, streets/streetscapes, etc.); and a summary of funding sources for FY2013/14.

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

FY 2013/14 – FY 2017/18 Capital Improvement Plan & FY 2013/14 Capital Budget ORGANIZATION OF DOCUMENT

- 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.

The City's annual capital budget contains capital project commitments appropriated for Fiscal Year (FY) 2013/14 (Capital Budget). Preparation of the Capital Budget occurred simultaneously with the development of the FY 2013/14 – FY 2017/18 Capital Improvement Program (CIP) and FY 2013/14 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 2013/14 appropriates funding for projects that will require commitment of funds during the upcoming fiscal year.

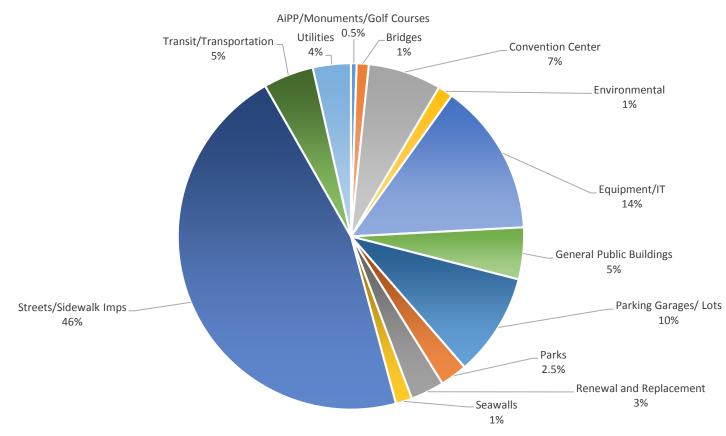
The Capital Budget for FY 2013/14 totals \$49,858,000 and is appropriated on September 30, 2013. There will be no new Stormwater or Water and Sewer bonds issued in FY 2013/14. Historically there has been a phased approach for the issuance of water, sewer and stormwater financing. Under this approach, 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 taxexempt 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.

OVERVIEW OF FY 2013/14 - FY 2017/18 CAPITAL IMPROVEMENT PLAN (FIVE-YEAR CIP)

The following pie chart provides a summary of how the FY2013/14 – FY2017/18 is spread among the different program areas. The following chart shows a summary of the Five-Year Capital Improvement Plan by program area as well as prior year funding for ongoing projects and funding requirements for desired projects with no anticipated funding, followed by a brief description of the projects in each category with project highlights for the FY 2013/14 Capital Budget (One-Year Capital Budget) and the FY 2013/14 – FY 2017/18 Capital Improvement Plan (Five-Year CIP).

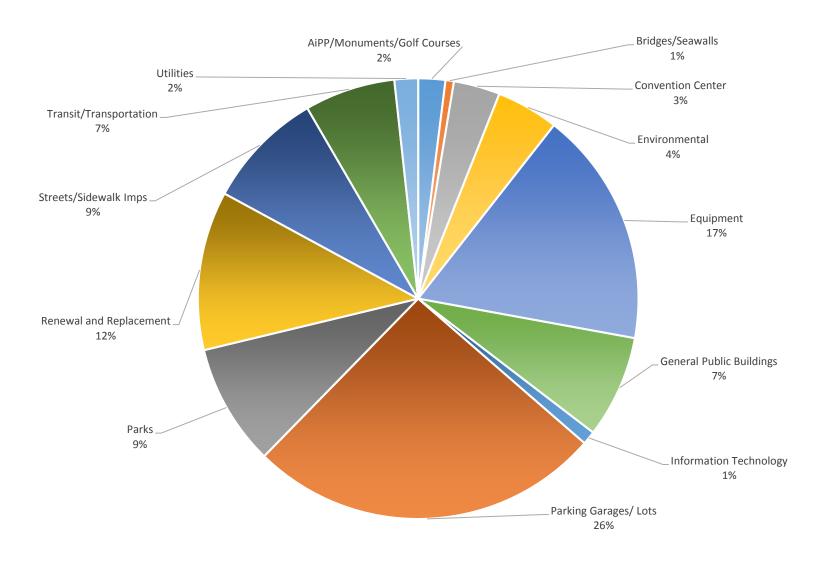
FY2013/14 - FY2017/18 CAPITAL IMPROVEMENT PLAN: \$185.4 Million



PROGRAM	PRIOR YEARS	FY 2013/14	FY 2014/15	FY 2015/16	FY 2016/17	FY 2017/18	Future	Total
Art in Public Places	500,000	381,000	0	0	0	0	50,000	931,000
Bridges	3,668,688	185,000	1,900,000	0	0	0	2,261,000	8,014,688
Convention Center	16,887,864	1,700,000	5,050,000	4,125,000	0	1,800,000	116,596,000	146,158,864
Environmental	25,581,418	2,275,000	165,000	132,000	0	0	0	28,153,418
Equipment	31,816,701	8,626,000	4,706,000	4,291,000	4,325,000	4,031,000	0	57,795,701
General Public Buildings	26,990,808	3,750,000	5,215,000	0	0	0	2,745,000	38,700,808
Golf Courses	5,224,634	421,000	0	0	0	0	0	5,645,634
Information Technology	3,414,360	493,000	0	0	0	0	0	3,907,360
Jackie Gleason Theatre	5,012,472	0	0	0	0	0	0	5,012,472
Monuments	381,780	189,000	0	0	0	0	2,131,000	2,701,780
Parking	0	204,000	0	0	0	0	120,000	324,000
Parking Garages	55,813,791	12,267,000	0	0	0	0	79,400,000	147,480,791
Parking Lots	8,709,080	459,000	4,894,000	0	0	0	71,678,000	85,740,080
Parks	45,027,788	4,450,000	0	250,000	0	0	2,141,000	51,868,788
Renewal and Replacement	15,496,512	5,818,000	0	0	0	0	0	21,314,512
Seawalls	7,800,963	121,000	506,000	2,211,000	0	0	16,515,000	27,153,963
Streets/Sidewalk Imps	290,251,542	4,337,000	26,699,000	36,803,000	6,710,000	10,629,000	58,690,000	434,119,542
Transit/Transportation	29,947,520	3,319,000	3,643,000	1,747,000	0	0	22,521,000	61,177,520
Utilities	28,090,267	863,000	4,011,000	1,700,000	0	0	7,410,000	42,074,267
Total	600,616,188	49,858,000	56,789,000	51,259,000	11,035,000	16,460,000	382,258,000	1,168,275,188

OVERVIEW OF FY 2013/14 CAPITAL BUDGET (ONE-YEAR CAPITAL BUDGET)

FY 2013/14 CAPITAL PLAN: \$49.9 Million



Program Area		Funding	Funding Source	Funding	
Art in Public Places	\$	381,000	1997 Parking Sys. Rev. Bonds	\$	217,000
Bridges	\$	185,000	2003 GO Bonds - Neighborhood Improvement	\$	148,000
Convention Center	\$	1,700,000	2003 GO Bonds - Parks & Beaches	\$	553,000
Environmental	\$	2,275,000	2010 Parking Bonds Reso. 2010-27491	\$	160,000
Equipment	\$	8,626,000	7th Street Garage	\$	1,900,000
General Public Buildings	\$	3,750,000	Capital Projects Not Financed by Bonds	\$	89,000
Golf Courses	\$	421,000	City Center RDA Capital Fund	\$	15,073,000
Information Technology	\$	493,000	Communications Fund	\$	40,000
Monuments	\$	189,000	Convention Center	\$	1,701,000
Parking	\$	204,000	Equipment Loan/Lease	\$	4,644,000
Parking Garages	\$	12,267,000	Fleet Management Fund	\$	160,000
Parking Lots	\$	459,000	Gulf Breeze 2006	\$	(83,759)
Parks	\$	4,450,000	Half Cent Transit Surtax - County	\$	1,569,000
Renewal and Replacement	\$	5,818,000	Info & Communications Technology Fund	\$	486,000
Seawalls	\$	121,000	Local Option Gas Tax	\$	544,000
Streets/Sidewalk Imps	\$	4,337,000	MB Quality of Life Resort Tax Fund - 1%	\$	378,000
Transit/Transportation	\$	3,319,000	MDC CDT Interlocal-CDT/Resort Tax Eligib	\$	4,000,000
Utilities	\$	863,000	Miami-Dade County Bond	\$	2,933,581
			NB Quality of Life Resort Tax Fund - 1%	\$	678,000
			Parking Operations Fund	\$	851,000
			Pay-As-You-Go	\$	1,726,000
			RDA - Anchor Garage Fund	\$	485,000
			Renewal & Replacement Fund	\$	2,561,000
			SB Quality of Life Resort Tax Fund - 1%	\$	730,000
			South Pointe Capital	\$	4,283,000
			South Pointe RDA	\$	1,636,000
			Storm Water Bnd Fund 431 RESO#2011-27782	\$	529,000
			Stormwater Bonds 2000S	\$	(256,000)
			Stormwater LOC Reso. No 2009-27076	\$	2,007,419
			W&S GBL Series 2010 CMB Reso 2009-27243	\$	81,759
			Water and Sewer Bonds 2000s	\$	34,000
Total Adopted Appropriations as of 9/30/13		\$49,858,000	Total Adopted Appropriations as of 9/30/13	\$	49,858,000

PROJECT HIGHLIGHTS BY PROGRAM AREA

Art in Public Places (AiPP)

The Art in Public Places (AiPP) Ordinance (Ordinance No. 95-2985) was adopted in 1995. The ordinance was created to "enhance the aesthetic environment of the City of Miami Beach by including works of art on public property within the City and in City construction projects." The AiPP Ordinance was amended in May 2004 to clarify the definition of terms for eligible construction projects for funding as well as the policy and procedures for appropriations. The AiPP Guidelines were also adopted by the City Commission at that time.

The AiPP program is funded by 1 ½ % of all hard costs of City projects, including new construction, additions, and costs for construction of joint private/public projects. The fund is used for the commission or acquisition of works of art; conservation and maintenance of works of art; research and evaluation of works of art; printing and distribution of related materials; and administration.

This program includes one project in the One-Year Capital Budget of \$381 thousand for a repayment from PAYGO for AiPP projects. Prior year appropriations include \$500 thousand for a Lighthouse in South Pointe. Future years includes \$50 thousand for one project to remove the existing Wing fountain and provide landscape and site improvements at the 400 block of Lincoln Road.

Bridges

Bridge repair projects are prioritized and funded based upon inspections by the Florida Department of Transportation, which ensures the safety of all bridges statewide. Other factors are also considered when determining the condition of a bridge, such as its load capacity. It is the City's responsibility to ensure that bridges are repaired in order to be safe for the motoring public.

The Five-Year CIP includes funding one project in the One-Year Capital Budget of \$185 thousand to repair the 77th Street Bridge. Furthermore, \$1.9 million is being programmed in FY 2014/15 for one project, West Ave Bridge Over Collins Canal. This is a new bridge programmed to connect the southern portion of West Avenue at 17th Street to the northern portion of West Avenue in order to alleviate traffic on Alton Road and 17th Street. Approximately \$3.5 million has been appropriated to date in this project of the total anticipated cost of \$5.4 million.

Prior year appropriations include \$130 thousand for Bridge Repairs which includes funding to address deficiencies in the condition of bridges in response to Florida Department of Transportation (FDOT) inspections and \$30 thousand for the Bridge Light at 77 Street and Hawthorn Ave project. Future years includes \$595 thousand for the Indian Creek Pedestrian Bridges project.

Convention Center

The Miami Beach Convention Center has been the heart of Miami Beach for over fifty years. It served as the site where Cassius Clay (later known as Muhammad Ali) defeated Sonny Liston for his first Heavyweight Championship of the World in 1964. In 1968, the Miami Beach Convention Center hosted the Republican National Convention and more than 20,000 delegates; while in 1972, more than 45,000 delegates visited the facility during both the Republican and Democratic National Conventions.

Originally built in 1957, the Miami Beach Convention Center (MBCC) originally encompassed 108,000 square feet. In 1968, an additional 130,500 square feet of exhibit space was added, with additional support facilities subsequently constructed in 1974. In 1986, as the demand for exhibition space increased, the facility underwent a \$92 million renovation and doubled in size to its current footprint. The expanded Convention Center opened in 1989. At that time, a master plan was also developed for the convention center complex area, which included potential future expansion. Since that time, the facility has also received over \$50 million in continuing upgrades, including complete renovations of all restrooms, full carpet replacement, and installation of a state-of-the-art telecommunications and networking infrastructure.

The 790-room Loews Hotel, which received public financing, opened in 1998 to improve the MBCC's ability to accommodate events with significant out-of-town attendance. Today the MBCC program of space includes approximately 503,000 square feet of exhibit space and 127,600 square feet of meeting space. Unlike most convention centers, the MBCC does not offer space dedicated for banquets, general sessions and related functions.

Since the 1989 MBCC renovation, significant changes have taken place in the convention and tradeshow industry. The number of events, attendance and space needs have generally increased on an annual basis industry-wide, with periods of stagnation during recessionary times. The economic impact of the convention and tradeshow has also increased over time. Many cities have responded to this industry growth by increasing the size of their convention center, and by adding amenities such as increased meeting space, general session space, various technological amenities, and related features in an effort to address industry trends.

Changes in how a competitive hotel package and entertainment environment is viewed by event planners have also led to significant development in areas adjacent to the convention center in major markets throughout the country. Large headquarter hotels have been developed in many major markets, and efforts to create a walkable restaurant/retail environment surrounding convention centers have been undertaken. The primary objectives of the master plan project are improvements to the MBCC and redevelopment of its surrounding area that are supported by market demand, and are necessary to facilitate the ability of the MBCC to attract high impact conventions and tradeshows in an increasingly competitive environment.

A report prepared by Convention Sports & Leisure (CSL) commissioned by the Greater Miami Convention and Visitors Bureau (GMCVB) determined that the Miami Beach Convention Center ("Center") shall serve as the region's convention center given its

geographic draw, and no new facility should be planned elsewhere in Miami-Dade County. The report further determined that improvements to the Center, including a multi-purpose general assembly/banquet hall, should be made to increase its marketability and attract high-end conventions.

In an effort to identify funding sources for the necessary Center improvements, the City Commission decided to consider broader development opportunities in the area surrounding the Center with the goal of creating economic development, maximizing private—sector participation, and ensuring the best development program for the Center improvements and the adjacent areas making up the MBCC District.

The greater development site includes a total of 52 acres of City-owned properties in the Convention Center District, adjacent to Lincoln Road in the heart of Miami Beach. The development area includes the convention center facility, surface parking lots, City Hall and other related city offices, a parking garage, and the Fillmore Theater. The City envisions a new vibrant mixed-use district filled with year-round activities. On July 17, 2013 the City Commission voted to select South Beach ACE as the master developer of the project. The Project will be presented in the November ballot as a referendum item, which if approved will allow for the city to begin construction towards the end of 2015.

Future years includes the remainder of \$55 million in funding from County's General Obligation Bond to expand and enhance the Miami Beach Convention Center, and the Master Plan will allow the City to develop a comprehensive assessment of funding needs related to this project. Over \$34 million in needed upgrades and improvements across a wide range of projects as outlined in the CIP are anticipated to be addressed through the Master Plan project. The majority of the \$12.7 million in the current Five-Year CIP is for repair and replacement projects, with all the money going into projects where what is being purchased can be moved in the event of the convention center project being approved, or for essential repairs needed to maintain the facility in a working order. Planned projects may be adjusted or changed to reflect timing and needs once the Master Plan for the new Convention Center is fully developed.

Environmental

Environmental projects in the CIP cover a range of projects including beach access gates, seawall restoration and bike paths, projects that reduce energy use, protect marine life, provide recreational greenways and improvements to the City's Botanical Garden Center.

The Five-Year CIP features three projects including \$2.0 million for Citywide Tidal Flooding Mitigation, \$440 thousand for Beach Access Control Gates, and \$213 thousand for Citywide Water and Sewer Main Assessments. There are significant number of projects that have been appropriated in Prior Years including \$10.1 million for the Collins Canal Enhancement Project, \$5.6 million

for the District Cooling Plant, \$3.7 million for Facility Lighting and Lighting Control, and \$2.1M for HVAC Controls.

Equipment

The capital equipment section, of the CIP includes the purchase of major capital equipment, parking equipment, fleet, light equipment, and information technology equipment related acquisitions.

The three main projects in this program include approximately \$4.3 million a year for fleet vehicle replacement, \$11 million for implementation of the Master Meter project in Parking over various phases through FY 2014, and \$2.2 million for equipment related to Pay on Foot Machines in Parking appropriated in Prior Years.

General Public Buildings

To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, the City established a separate reserve in 2004 with a dedicated source of funding to be used <u>exclusively</u> to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine maintenance. Project specific appropriations from the fund are reviewed and approved each year by the City Commission in conjunction with the adoption of the General Fund Operating Budget. However other improvements and expansions to the City's Public Buildings are included in the CIP.

Key projects in the Five-Year CIP include \$7.5 million for Bass Museum Interior Space Expansion in FY2013/14 and FY2014/15, \$965 thousand for the Parks Maintenance Facility in FY2014/15 and \$500 thousand of additional funding for the Fire Station #2 Training Annex. Prior Years includes several projects including \$13.3 million for Fire Station 2/Hose Tower, \$6.4 million for the Property Management Facility, and \$2.9 million for the Public Works Facility. Future Years includes \$2.7 million for the North Shore Open Space Beach Maintenance Facility.

Golf Courses

The City operates the Miami Beach Golf Club, the Normandy Shores Golf Club, and provides limited services to the Par 3 Golf Course. The Miami Beach and the Normandy Shores Golf Clubs are funded from the General Fund with all revenues generated from the golf clubs going to the City to off-set operational expenses and debt service. The Par 3 Golf Course, which is free of charge to play, is maintained at basic standards with resources allocated from the Miami Beach Golf Club. The City's golf courses/ clubs are managed and operated by Professional Course Management (PCM) on behalf of the City.

The One-Year Capital Budget includes \$244 thousand for two projects at Normandy Shores Golf Course, and \$177 thousand for three projects at the Miami Beach Golf Course. Prior Year appropriations include \$4.9 million for implementation of the Par 3 Golf Course Master Plan, \$213 thousand for three projects at the Miami Beach Golf Course, and \$75 thousand for Security Fencing at North Shore Golf Course.

Information Technology

The capital equipment section, of the CIP includes the following information technology software related acquisitions, all of which are either in the procurement or implementation stages. Contingency funding from the City's Information and Communications Technology Fund is also programmed to provide flexibility with project implementations.

The One-Year Capital Budget features projects totaling \$493 thousand including \$205 thousand for 50 Additional Police Mobile Computers, \$69 thousand for Tyler Cashiering, \$34 thousand for City Commission Agenda Automation, and \$185 thousand for six other projects. Projects funded in Prior Years include \$1.6 million for Building Development Process Enterprise System, \$547 thousand for Electronic Plan Review, and \$295 thousand for the Interactive Voice Response System.

Jackie Gleason Theater

In 2007, the City entered into a new agreement with Live Nation for The Jackie Gleason Theater of the Performing Arts budget, now known as The Fillmore at The Jackie Gleason Theater. As part of that agreement, the City is responsible for Jackie Gleason Theatre Life Safety Improvements, with Live Nation responsible for the ongoing maintenance of the facility.

Prior Year appropriations include two projects at the Theater including \$4.1 million for ADA and Interior Renovations and \$954 thousand to address Life Safety issues.

Monuments

The City has numerous monuments throughout the City, Many of them historic. In 2009, the City undertook a comprehensive assessment of needed repairs. Approximately \$2.1 million in lower priority repairs remain unfunded at this time and are shown in Future Years.

The One-Year Capital Budget includes \$100 thousand to repair the Polo Player Statue located at Polo Park in the Nautilus area and an \$89 thousand donation for the Flagler Monument Solar Illumination project. Prior Year appropriations include \$382 thousand for the 28th Street Obelisk.

Parking Garages and Lots

The City manages and operates 67 surface parking lots and ten (10) garages, including the recently constructed Sunset Garage. There are a total of 8,424 metered spaces both on and off-street and 16 residential parking permit zones citywide. The CIP programs provide funding for on-going maintenance of facilities which includes renovation of parking lots that are anticipated to provide additional parking spaces when complete.

The One-Year Capital Budget for Parking Garages includes \$12.2 million of additional funding for the Collins Park Garage which already has \$13.5 million appropriated to date. Prior Years includes \$20.5 million for the Sunset Harbor/Purdy Ave Garage and \$17 million for the Pennsylvania (New World Symphony) Garage. Future Years anticipates several major projects including \$25 million for a new North Beach Parking Garage, \$25 million for a new South Beach Parking Garage, \$14.5 million for the 72nd Street Park & Parking Structure, \$12.4 million for Cultural Campus Parking Garage II, and \$70 million for a 2,000 space garage to address the needs of the new Convention Center.

The One-Year Capital Budget for Surface Parking Lots includes four projects totaling \$459 thousand. An additional seven projects are programmed for FY 2015 for \$4.9 million and Prior Years includes 14 projects totaling \$8.7 million.

<u>Parks</u>

The City maintains the appearance of the gateways to the City, all municipal parks, buildings grounds and City controlled medians, swales landscape areas including the management of the City's urban forest and the landscape maintenance contracts for the entire City's parking facilities.

The One-Year Capital Budget for Parks includes additional funding for three projects including \$2.5 million for Flamingo Park (\$13.7 million appropriated in Prior Years), \$618 thousand for Band Shell Master Plan Improvements (\$1.1 million appropriated in Prior Years), and \$344 thousand for Scott Rakow Youth Center Ice Rink (\$1.2 million appropriated in Prior Years) as well as \$969 thousand of funding for 13 various projects. Prior Years includes funding for several projects including \$8.3 million for the South Pointe Pier, \$6.3 million for the Scott Rakow Youth Center Phase II, \$5.7 million for a South Pointe Park Remediation, and \$2.9 million for the Altos Del Mar Park.

Renewal and Replacement

Fiscal Year 2011/12 was the first year that new and existing capital renewal and replacement projects were included in the capital improvement plan and capital budget.

Prior to FY 2004/05, the City made significant investment in the routine maintenance of its assets as well as funding major capital projects, bringing on line miles of sidewalks and curbing; additional streetlights; new parks and park facilities, new Fire station facilities, etc. However, maintenance of the capital investments competed with General Fund services and routine maintenance, with the result that funding levels did not provide for major capital renewal and replacement projects. As a result, these projects often were deferred many years beyond the useful life of the capital component requiring replacement or renewal, in some cases until the point where an entire capital project is required for major improvements.

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 <u>exclusively</u> to provide for renewal and replacement of capital items related to our facilities and infrastructure over and above routine maintenance. The following restrictions regarding the fund were established at the time that the dedicated funding was created:

- Projects must meet the following criteria for funding:
 - Projects that extend the useful life of a City of Miami Beach general fund asset by at least 5 years with a threshold value of at least \$25,000; for example the replacement a major component of the asset such as roofs, HVAC systems, electrical systems, fire alarm systems, sprinkler systems that due to significant deterioration would constrain the remaining useful life of the asset, OR
 - Projects that significantly reduce future maintenance cost over the remaining life of the asset providing for a reduction in future maintenance costs that are greater than the cost of the project.
- The Mayor and Commission may authorize additional uses of the funds for unforeseen or unanticipated events affecting life, health, property or public safety subject to a five-sevenths (5/7) vote.
- Appropriation of project specific expenditures from the General Fund Capital Renewal and Replacement Fund shall be included
 in the City Manager's annual proposed budget, to be approved by the Mayor and City Commission annually during the City's
 second public hearing on the budget.

- Interest earnings that accrue in the General Fund Capital Renewal and Replacement Fund shall be included in the appropriation for the Fund in the following fiscal year.
- Changes among project specific appropriations may be authorized by the City Manager to the extent that no new projects are added and the total annual allocation is not exceeded.
- During a fiscal year, changes to the total allocation and changes to the list of projects to be funded from the General Fund Capital Renewal and Replacement Fund shall require prior approval and authorization by a majority of the City Commission. Excess project specific appropriations not required will be available for re-appropriation the following year.
- Project specific appropriations that are not expended in a given fiscal year shall remain in the General Fund Capital Renewal and Replacement Fund for the life of the project.

At the same time, the City established a systematic approach to identify renewal and replacement needs. City facilities are inspected at least once every five years to determine current renewal and replacement needs as well as projected replacement dates for all of the major Building components. A Facility Condition Index Rating (FCI) is assigned to each facility based on the total value of existing requirements divided by the current replacement value of the building. Based on industry standards ratings are assigned as follows:

0.00 to 0.10 Excellent
 0.11 to 0.21 Good
 0.122 to 0.32 Fair
 Greater than 0.33 Poor

The overall rating for City facilities is 0.21, in part, reflecting the projects completed since the program was established. Facilities that have high public usage have a goal of "Excellent", while all other facilities have a goal of "Good". 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 FY 2013/14 dedicated millage of 0.1083 mills is projected to generate \$1.98 million for the General Fund Capital Renewal and Replacement Fund. In addition, based on an ongoing review of projects funded in prior years, approximately \$351 thousand has been identified for reallocation to fund General Fund Renewal and Replacement projects in FY 2013/14, for a total of \$2.6 million in General Fund Renewal and Replacement funding.

Internal Service Funds, Enterprise Funds and Special Revenue Funds also provide sources of funding for non-General Fund Renewal and Replacement Projects which total \$3.3 million in the One-Year Capital Budget providing for a total of \$16.8 million in Prior Years for all Renewal and Replacement projects.

Seawalls

The City of Miami Beach is part of a barrier island and seawalls perform an important function in improving water quality and protecting upland structures such as roads and utilities. Seawalls that are along navigable waterways are eligible for partial funding from the Florida Inland Navigation District (FIND).

The Five-Year CIP includes \$715 thousand for the Indian Beach Park Seawall, \$1.3 million for the Indian Creek Park Seawall, and \$629 thousand for the Shane Watersport Seawall. Prior Year appropriations include \$6 million for several projects including \$2.2 million for Biscayne Bay Streetends Seawall, \$1.9 million for Seawall Repair at Fleet Management, and \$1.2 million for the Botanical Gardens/Collins Canal Seawall. A major project in Future Years is the Indian Creek Greenway Seawall for \$15 million.

Street/Sidewalk/Streetscape Improvements

Projects within neighborhood areas are combined to create a single project that addresses the neighborhood needs for infrastructure upgrades (including upgrades to underground water, sewer and stormwater infrastructure), traffic flow improvements, street lighting and landscaping enhancements.

The Five-Year CIP includes several key projects including \$20 million for Lincoln Road Washington Ave to Lenox, \$27.2 million for Flamingo Neighborhood Improvements (Bid Pack A & C), \$18.6 million for West Avenue/Bay Road Improvements, \$7.6 million for 54 Inch Diameter Redundant Sewer Force Main, \$4.4 million for LaGorce Neighborhood Improvements, and \$3.1 million for North Shore Neighborhood Improvements.

Transit/Transportation

The City is responsible for the management of transportation and traffic engineering services, including coordination with the County for the provision of transit service; coordination and funding of the South Beach Local, the most successful bus circulator in the County, design and implementation of traffic mobility improvements, coordination of the shared-bike program, and implementation of

the Bikeways Master Plan. Along with, and related to, growth management, traffic flow continues to be one of our community's major concerns.

The Five-Year CIP includes \$6.2 million of additional funding for the Middle Beach Recreation Corridor Phase II project (\$6.9 million appropriated in Prior Years) and \$1.7 million of additional funding for 16th Street Operational Improvements (\$7.7M appropriated in Prior Years). Prior Year appropriations include \$4.7 million for Beachwalk II, \$2.5 million for Bicycle Pedestrian Projects Citywide and \$2.0 million for Citywide Wayfinding Signage System. Future Years anticipates \$12.1 million for Middle Beach Recreation Corridor Phase III, \$5.4 million for Baywalk IIIB, and \$3.1 million for North Beach Town Center.

Utilities

The City is responsible for the maintenance and operation of the water and sewer system that provides reliable and high quality water and a reliable sanitary sewer system that protects public health and safety; and complies with all federal, state, and local regulations. The City purchases wholesale water from Miami-Dade County for distribution within the City and the City also operates and maintains the stormwater collection and conveyance system that protects public health and safety and complies with all federal, state, and local regulations.

The Five-Year CIP includes four projects including \$4.4 million for Infiltration Inflow Program-Phase 3, \$2.3 million for 20 Inch Water Line Replacement, \$1.4 million for 63rd Street 16" Water Main, and \$200 thousand for Water System Pressure Control Valves. Prior Year appropriations include \$8.5 million for Infiltration & Inflow Program Phase I and II, \$3.1M for Upsizing Underdrain Cap Water Main, \$2.8 million for Sunset & Venetian Island Force Main, \$2.5 million for Upsizing Underdrain Cap Waste Water, \$2.4 million for Sunset Harbor Pump Station Upgrade, and \$2 million Indian Creek 28th to 41st. Future Years anticipate \$7.3 million for Middle North Bay Road Drainage Improvements and \$130 thousand for the Convert Old Water Pump Station project.

FY 2013/14 – FY 2017/18 Capital Improvement Plan & FY 2013/14 Capital Budget CAPITAL IMPROVEMENT PLAN

IMPACT OF THE CAPITAL IMPROVEMENT PLAN ON THE OPERATING BUDGET

The table below summarizes the net operating cost impact of the CIP on the Operating Budget for Fiscal Years 2013/14 – 2017/18. Net operating cost impacts for Fiscal Year 2013/14 are included in the operating budget and explained in the Budget Highlights for impacted Departments. Net operating cost impacts include all anticipated new expenditures associated with a project, offset by any new revenues generated by that project. Net Operating cost impacts for FY 2014/15 through FY 2017/18 are estimates that continue to be refined each year as capital projects progress from concept through construction and are incorporated to the annual operating budget. Operating costs for completed and projects programmed beyond FY 2017/18 as well as projects pending programming of funds are not included in these totals.

Total Estimated Annual	Operating Cost Impact
FY 2014/15	\$434,240
FY 2015/16	\$440,000
FY 2016/17	\$2,000
FY 2017/18	TBD



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PROJECT	PROGRAM	Previous Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rt In Public Plac	es								
Parks & Recrea	tion								
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 Cเ	Iltural Development								
pfcartinpp	Fund 147 Art in Public Places	0	381,000	0	0	0	0	0	381,000
pkslighths	Lighthouse	500,000	0	0	0	0	0	0	500,000
		500,000	381,000	0	0	0	0	0	881,000
		500,000	381,000	0	0	0	0	50,000	931,00
ridges									
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	595,000	595,00
		30,000	0	0	0	0	0	595,000	625,00
Public Works									
rwn77bridr	77th Street Bridge Repair	0	185,000	0	0	0	0	0	185,00
pwcbridrep	Bridge Repairs	130,000	0	0	0	0	0	0	130,00
rwn73bridg	Bridges: Holocaust, Biarritz, Fountain	0	0	0	0	0	0	1,666,000	1,666,00
rwcweavbri	West Ave Bridge Over Collins Canal	3,508,688	0	1,900,000	0	0	0	0	5,408,68
		3,638,688	185,000	1,900,000	0	0	0	1,666,000	7,389,68
		3,668,688	185,000	1,900,000	0	0	0	2,261,000	8,014,688
onvention Cent	er								
Convention Cer	nter								
pfslecpedl	CC - Lecterns to include 2 presidential	0	200,000	0	0	0	0	0	200,000
pfslcsehws	CC - Lighting Cont Sys Exhibits and West	0	0	700,000	0	0	0	0	700,00
pfsrep3way	CC - Replace Chiller Water Valve	40,000	0	0	0	0	0	0	40,00
trsbarricd	CC-200 Barricades (Bicycle Racks)	0	0	0	75,000	0	0	0	75,00
pfsseccamr	CC-Additional Security Cameras	0	0	0	0	0	0	130,000	130,00
pfs1200ton	CC-Addtl 1200 ton chiller & (2) 800 cool	0	1,500,000	0	0	0	0	0	1,500,00
pfsaircond	CC-Air Conditioning Test and Balance	0	0	100,000	0	0	0	0	100,00
pfsavmainr	CC-Air Vents on Main Roof Drains	0	0	0	0	0	0	1,000,000	1,000,00
pfcairwall	CC-Airwall Replacement	2,075,000	0	0	0	0	0	0	2,075,00
pfsblackst	CC-Black Powdered Coated Tape & Stand	0	0	0	50,000	0	0	0	50,00
pfsbussduc	CC-Buss Duct Testing	275,000	0	0	0	0	0	0	275,00
pfsairhand	CC-C/D Airhandlers Replacement	0	0	650,000	0	0	0	0	650,00
pfsconcfut	CC-Carpet Replacement Future	0	0	0	0	0	0	3,000,000	3,000,00
pfscatbeam	CC-Catwalk Beam Cleaning	0	0	25,000	0	0	0	0	25,00
eqscleaneq	CC-Cleaning Equipment	0	0	0	200,000	0	0	0	200,00
pfscleafut	CC-Cleaning Equipment Future	0	0	0	0	0	0	150,000	150,00
pfsconcstr	CC-Concession Stand Renovations	0	0	0	50,000	0	0	0	50,00
pfsconvctr	CC-Convention Center ADA	4,367,135	0	0	0	0	0	0	4,367,13



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PROJECT	PROGRAM	Previous Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
pfsewsider	CC-East & West Sidewalk Replacement	0	0	0	600,000	0	0	0	600,000
pfskitchre	CC-East Kitchen Renovations	0	0	0	160,000	0	0	0	160,000
pfselestp2	CC-Elec Switchgear Testing& Maint Future	0	0	0	0	0	0	800,000	800,000
pfselsgbdt	CC-Electrical Switchgear & Bus Testing	0	0	0	350,000	0	0	0	350,000
pfselestpm	CC-Electrical Switchgear Testing & Maint	500,000	0	0	0	0	0	0	500,000
pfsexecoff	CC-Executive Offices Furniture Replacem	0	0	0	300,000	0	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	476,000	476,000
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
eqsgarrecc	CC-Garbage and Recycling Containers	0	0	0	250,000	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/Discon	150,000	0	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	35,000	0	0	0	0	0	0	35,000
pfsinsporr	CC-Installation of Portable Riser Seats	0	0	0	0	0	1,800,000	0	1,800,000
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	250,000	0	0	0	0	0	0	250,000
pfslandscc	CC-Landscaping	150,000	0	0	0	0	0	0	150,000
pfslightre	CC-Lighting Replacement Meeting/Ballroc	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	90,000	0	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
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
pfspainthl	CC-Painting Exhibit Halls and Lobbies	1,300,000	0	0	0	0	0	0	1,300,000
ρισμαιτιτιτ	CC-Performance & Portable Stage	1,300,000	0	275,000	0	0	0	0	275,000



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PROJECT	PROGRAM	Previous Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
pfsprotrck	CC-Procurement of Truck	0	0	300,000	0	0	0	0	300,000
pfsrenchil	CC-Renovate Old NW Chiller Room	0	0	0	300,000	0	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	1,000,000	0	0	0	0	1,000,000
pfsdisctws	CC-Replace Disconnects of Cooling Towe	45,000	0	0	0	0	0	0	45,000
pfsrephrbs	CC-Replace High Reach Boom and Forkli	0	0	0	300,000	0	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	200,000	0	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	700,000	0	0	0	0	0	0	700,000
pfsrep5lft	CC-Replacement of Five Lift Stations	0	0	250,000	0	0	0	0	250,000
pfsmbcccwh	CC-Rplc all MBCC Chilled Water Handlers	0	0	0	0	0	0	8,000,000	8,000,000
pfsrepcⅆ	CC-Rplc C Ballroom & D catwalk disconne	30,000	0	0	0	0	0	0	30,000
pfsrpctc&d	CC-Rplc of Ballroom C & D carpet	400,000	0	0	0	0	0	0	400,000
pfsrepampb	CC-Rplc one 4000 amp main breaker	85,000	0	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
pfst&crepl	CC-Table & Chair Replacement	500,000	0	0	0	0	0	0	500,000
pfstablesi	CC-Tables	0	0	250,000	0	0	0	200,000	450,000
pfsteleinf	CC-Telephone Infrastructure & Switching	0	0	0	400,000	0	0	0	400,000
pfswestktr	CC-West Kitchen Renovation	0	0	0	1,000,000	0	0	0	1,000,000
pfswsdrepl	CC-West Side Dimmer Replacement	0	0	500,000	0	0	0	0	500,000
		16,887,864	1,700,000	5,050,000	4,125,000	0	1,800,000	116,596,000	146,158,864
		16,887,864	1,700,000	5,050,000	4,125,000	0	1,800,000	116,596,000	146,158,864
nvironmental									
Police									
encbeachag	Beach Access Control Gates	143,000	0	165,000	132,000	0	0	0	440,000
		143,000	0	165,000	132,000	0	0	0	440,000
Public Works									
pwaltrdirr	Alton Road Irrigation 5th Str to Mich	172,204	0	0	0	0	0	0	172,204
encanimalw	Animal Waste Dispensers/Receptacles	100,000	0	0	0	0	0	0	100,000
encbchwlrf	Beachwalk Lighting Retrofit	665,625	0	0	0	0	0	0	665,625
encflooph1	Citywide Tidal Flooding Mitigation - PH1	0	2,062,000	0	0	0	0	0	2,062,000
encwsmaina	Citywide Water and Sewer Main Assessm	0	213,000	0	0	0	0	0	213,000
enccollcep	Collins Canal Enhancement Project	10,138,908	0	0	0	0	0	0	10,138,908
encdiscool	District Cooling Plant	5,573,883	0	0	0	0	0	0	5,573,883



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PROJECT	PROGRAM	Previous Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
encdomwatr	Domestic Water Conservation	537,573	0	0	0	0	0	0	537,57
encfacligh	Facility Lighting and Lighting Control	3,723,710	0	0	0	0	0	0	3,723,71
enmgreenws	Green Waste Facility	919,464	0	0	0	0	0	0	919,46
enchvaccon	HVAC Controls	2,066,976	0	0	0	0	0	0	2,066,97
encpowtrrp	Power Transformer Replacement	1,415,076	0	0	0	0	0	0	1,415,07
enctrashrp	Trash Receptacles	125,000	0	0	0	0	0	0	125,00
		25,438,418	2,275,000	0	0	0	0	0	27,713,41
		25,581,418	2,275,000	165,000	132,000	0	0	0	28,153,41
uipment									
Building	AVI Tracking System for City Vahiolog	02.240	0	0	0	0	0	0	02.24
eqcgpstsys	AVL Tracking System for City Vehicles	92,310	0	0	0	0	0	0	92,31
eqcaccelap	Tech Enhancements for Accela	291,800 384,110	0	0 0	0	0	0	0 0	291,80 384,11
inance									
eqcpaperls	Paperless Attachments in EDEN	46,000	0	0	0	0	0	0	46,00
		46,000	0	0	0	0	0	0	46,00
ire									
eqcfdlifep	FD Lifepak Upgrade Project	0	60,000	60,000	60,000	0	0	0	180,00
emcemerop	Fire Station No. 2 EOC	936,131	0	0	0	0	0	0	936,13
		936,131	60,000	60,000	60,000	0	0	0	1,116,13
Fleet Manageme	ent								
eqcavlvari	Automated Vehicle Locator system Phase	114,000	0	0	0	0	0	0	114,00
eqcvehfy10	FY10 Vehicle/Equipment Replacement Pr	4,197,000	0	0	0	0	0	0	4,197,00
eqc10vehre	FY11Vehicle/Equipment Replacement	4,228,333	0	0	0	0	0	0	4,228,33
eqc12vehre	FY12Vehicle/Equipment Replacement	6,084,221	0	0	0	0	0	0	6,084,22
eqc13vehre	FY13Vehicle/Equipment Replacement	3,914,300	0	0	0	0	0	0	3,914,30
eqc14vehre	FY14Vehicle/Equipment Replacement	0	4,644,000	0	0	0	0	0	4,644,00
eqc15vehre	FY15Vehicle/Equipment Replacement	0	0	4,257,000	0	0	0	0	4,257,00
eqc16vehre	FY16Vehicle/Equipment Replacement	0	0	0	4,231,000	0	0	0	4,231,00
eqc17vehre	FY17Vehicle/Equipment Replacement	0	0	0	0	4,325,000	0	0	4,325,00
eqc18vehre	FY18 Vehicle/Equipment Replacement	0	0	0	0	0	4,031,000	0	4,031,00
		18,537,854	4,644,000	4,257,000	4,231,000	4,325,000	4,031,000	0	40,025,85
nformation Tec	hnology								
eqcmobapps	Development of Mobile Apps	50,000	0	0	0	0	0	0	50,00
		50,000	0	0	0	0	0	0	50,00
OBPI									
eqccleanas	Updated Automation of Cleanliness	34,440	0	0	0	0	0	0	34,44
		34,440	0	0	0	0	0	0	34,44
Parking	OOTH PI				_				
pgccctvph2	CCTV Phase 2	250,000	0	0	0	0	0	0	250,00



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	PROGRAM	Previous Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
pgccctvgar	Closed Circuit Television System	957,223	0	0	0	0	0	0	957,223
eqclicprvh	License Plate Recognition - Vehicle/Hand	350,000	0	0	0	0	0	0	350,000
pgcpaydisp	Master Meter Phase II	7,395,850	0	0	0	0	0	0	7,395,850
pgcmstmph5	Master Meter Phase V	0	1,582,000	0	0	0	0	0	1,582,000
pgcmstmph6	Master Meter Phase VI	0	1,000,000	0	0	0	0	0	1,000,000
pgcmstmph7	Master Meter Phase VII	0	1,000,000	0	0	0	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	494,000	0	0	0	0	0	0	494,000
eqcrevcep2	Revenue Control Eqp Phase II	0	340,000	0	0	0	0	0	340,000
eqcrevcep3	Revenue Control Eqp Phase III	0	0	389,000	0	0	0	0	389,000
		11,683,611	3,922,000	389,000	0	0	0	0	15,994,61
Parks & Recrea	tion								
eqchandrrc	Citywide Electronic Timekeeping	43,405	0	0	0	0	0	0	43,405
		43,405	0	0	0	0	0	0	43,40
Police									
eqcmbpdode	MBPD Off-Duty Employment Software	60,000	0	0	0	0	0	0	60,000
eqcsynevns	Symantec Ent Vault for Network Storage	41,150	0	0	0	0	0	0	41,150
		101,150	0	0	0	0	0	0	101,150
		31,816,701	8,626,000	4,706,000	4,291,000	4,325,000	4,031,000	0	57,795,701
eneral Public B	uildings								
Building									
•	Casand Flags Dansvetics Duilding Dant								
pfcbuilrev	Second Floor Renovation-Building Dept.	206,713	0	0	0	0	0	0	206,713
pfcbuilrev	Second Floor Renovation-Building Dept.	206,713 206,713	0	0 0	0 0	0	0 0	0	
·	Second Floor Renovation-Building Dept.				-				
CIP Office		206,713	0	0	0	0	0	0	206,713
CIP Office pfm53restr	53rd Street Restrooms	206,713 827,190	0	0	0	0	0	0	206,713 827,190
CIP Office pfm53restr pfs6strest	53rd Street Restrooms 6th Street Restrooms	206,713 827,190 830,882	0 0	0 0	0 0	0 0	0 0	0 0	206,71 3 827,190 830,882
CIP Office pfm53restr pfs6strest pfc777buil	53rd Street Restrooms 6th Street Restrooms 777 Building Renovation	827,190 830,882 278,000	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	827,190 830,882 278,000
cip Office pfm53restr pfs6strest pfc777buil pkcbassph2	53rd Street Restrooms 6th Street Restrooms 777 Building Renovation Bass Museum Interior Space Expansion	827,190 830,882 278,000 0	0 0 0 0 3,750,000	0 0 0 0 3,750,000	0 0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	827,19 830,882 278,000 7,500,000
pfm53restr pfs6strest pfc777buil pkcbassph2 pfcbrorpay	53rd Street Restrooms 6th Street Restrooms 777 Building Renovation Bass Museum Interior Space Expansion Beachfront Restrooms Repayment	827,190 830,882 278,000 0	0 0 0 0 3,750,000 0	0 0 0 0 3,750,000 0	0 0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	206,713 827,190 830,882 278,000 7,500,000
pfm53restr pfs6strest pfc777buil pkcbassph2 pfcbrorpay fsmfireno2	53rd Street Restrooms 6th Street Restrooms 777 Building Renovation Bass Museum Interior Space Expansion Beachfront Restrooms Repayment Fire Station 2/Hose Tower	827,190 830,882 278,000 0 13,272,721	0 0 0 0 3,750,000 0	0 0 0 0 3,750,000 0	0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0	0 0 0 0 0 0	206,713 827,190 830,882 278,000 7,500,000 (13,272,72
pfm53restr pfs6strest pfc777buil pkcbassph2 pfcbrorpay fsmfireno2 pfmpkmaint	53rd Street Restrooms 6th Street Restrooms 777 Building Renovation Bass Museum Interior Space Expansion Beachfront Restrooms Repayment Fire Station 2/Hose Tower Parks Maintenance Facility	827,190 830,882 278,000 0 0 13,272,721 933,722	0 0 0 0 3,750,000 0 0	0 0 0 0 3,750,000 0 0 965,000	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	827,190 830,882 278,000 7,500,000 (13,272,72° 1,898,722
pfm53restr pfs6strest pfc777buil pkcbassph2 pfcbrorpay fsmfireno2 pfmpkmaint pfspropfac	53rd Street Restrooms 6th Street Restrooms 777 Building Renovation Bass Museum Interior Space Expansion Beachfront Restrooms Repayment Fire Station 2/Hose Tower Parks Maintenance Facility Property Management Facility	827,190 830,882 278,000 0 13,272,721 933,722 6,376,577	0 0 0 0 3,750,000 0 0 0	0 0 0 0 3,750,000 0 0 965,000	0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0	827,190 830,882 278,000 7,500,000 (13,272,72 1,898,722 6,376,577
pfm53restr pfs6strest pfc777buil pkcbassph2 pfcbrorpay fsmfireno2 pfmpkmaint	53rd Street Restrooms 6th Street Restrooms 777 Building Renovation Bass Museum Interior Space Expansion Beachfront Restrooms Repayment Fire Station 2/Hose Tower Parks Maintenance Facility	827,190 830,882 278,000 0 0 13,272,721 933,722	0 0 0 0 3,750,000 0 0	0 0 0 0 3,750,000 0 0 965,000	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	206,713 827,190 830,882 278,000 7,500,000 (13,272,72 1,898,722 6,376,577 2,880,173
pfm53restr pfs6strest pfc777buil pkcbassph2 pfcbrorpay fsmfireno2 pfmpkmaint pfspropfac pfmpwsyard	53rd Street Restrooms 6th Street Restrooms 777 Building Renovation Bass Museum Interior Space Expansion Beachfront Restrooms Repayment Fire Station 2/Hose Tower Parks Maintenance Facility Property Management Facility	206,713 827,190 830,882 278,000 0 13,272,721 933,722 6,376,577 2,880,173	0 0 0 0 3,750,000 0 0 0	0 0 0 3,750,000 0 0 965,000 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0	206,713 206,713 827,196 830,882 278,000 7,500,000 (13,272,72 1,898,722 6,376,577 2,880,173 33,864,268
pfm53restr pfs6strest pfc777buil pkcbassph2 pfcbrorpay fsmfireno2 pfmpkmaint pfspropfac pfmpwsyard	53rd Street Restrooms 6th Street Restrooms 777 Building Renovation Bass Museum Interior Space Expansion Beachfront Restrooms Repayment Fire Station 2/Hose Tower Parks Maintenance Facility Property Management Facility Public Works Facility	206,713 827,190 830,882 278,000 0 13,272,721 933,722 6,376,577 2,880,173 25,399,265	0 0 0 0 3,750,000 0 0 0 0 3,750,000	0 0 0 0 3,750,000 0 0 965,000 0 4,715,000	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	206,713 827,190 830,882 278,000 7,500,000 (13,272,72 1,898,722 6,376,577 2,880,173 33,864,265
pfm53restr pfs6strest pfc777buil pkcbassph2 pfcbrorpay fsmfireno2 pfmpkmaint pfspropfac pfmpwsyard	53rd Street Restrooms 6th Street Restrooms 777 Building Renovation Bass Museum Interior Space Expansion Beachfront Restrooms Repayment Fire Station 2/Hose Tower Parks Maintenance Facility Property Management Facility	206,713 827,190 830,882 278,000 0 13,272,721 933,722 6,376,577 2,880,173	0 0 0 0 3,750,000 0 0 0	0 0 0 3,750,000 0 0 965,000 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0	206,713 827,190 830,882 278,000 7,500,000 (13,272,72* 1,898,722 6,376,577 2,880,173
pfm53restr pfs6strest pfc777buil pkcbassph2 pfcbrorpay fsmfireno2 pfmpkmaint pfspropfac pfmpwsyard	53rd Street Restrooms 6th Street Restrooms 777 Building Renovation Bass Museum Interior Space Expansion Beachfront Restrooms Repayment Fire Station 2/Hose Tower Parks Maintenance Facility Property Management Facility Public Works Facility Fire Station #2 Training Annex	206,713 827,190 830,882 278,000 0 13,272,721 933,722 6,376,577 2,880,173 25,399,265	0 0 0 0 3,750,000 0 0 0 3,750,000	0 0 0 0 3,750,000 0 965,000 0 4,715,000	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	827,190 830,882 278,000 7,500,000 13,272,72 1,898,722 6,376,577 2,880,173 33,864,268
pfm53restr pfs6strest pfc777buil pkcbassph2 pfcbrorpay fsmfireno2 pfmpkmaint pfspropfac pfmpwsyard	53rd Street Restrooms 6th Street Restrooms 777 Building Renovation Bass Museum Interior Space Expansion Beachfront Restrooms Repayment Fire Station 2/Hose Tower Parks Maintenance Facility Property Management Facility Public Works Facility Fire Station #2 Training Annex	206,713 827,190 830,882 278,000 0 13,272,721 933,722 6,376,577 2,880,173 25,399,265	0 0 0 0 3,750,000 0 0 0 3,750,000	0 0 0 0 3,750,000 0 965,000 0 4,715,000	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	827,190 830,882 278,000 7,500,000 13,272,72 1,898,722 6,376,577 2,880,173 33,864,268



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PROJECT	PROGRAM	Previous Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
Propert Manage	ment								
pfswretrof	Hazard Mitigation Wind Retrofit 11HM-2Y-	690,491	0	0	0	0	0	0	690,49
		690,491	0	0	0	0	0	0	690,49
Public Works									
pfs555adrs	555 17th Street Building Renovations	47,339	0	0	0	0	0	0	47,33
pfsctlight	Colony Theater Stage Lighting Retro Fit	65,000	0	0	0	0	0	0	65,00
pfssshoreg	S. Shore Comm Center (County G.O.)	500,000	0	0	0	0	0	0	500,00
		612,339	0	0	0	0	0	0	612,33
		26,990,808	3,750,000	5,215,000	0	0	0	2,745,000	38,700,80
olf Courses									
CIP Office									
pkmgcmpar3	Par 3 Golf Course Master Plan	4,970,190	0	0	0	0	0	0	4,970,19
		4,970,190	0	0	0	0	0	0	4,970,19
Parks & Recreat									
pknnsgclpl	Install lighting Norm Shores Golf	0	50,000	0	0	0	0	0	50,00
pkmmbgcdra	M Beach Golf Course Drainage Remediat	151,017	0	0	0	0	0	0	151,0°
pkmmbgcnet	MBGC-Golf Range Netting	0	100,000	0	0	0	0	0	100,00
pkmmbgccpc	Miami Beach Golf Club Cart Path/Curb	0	31,000	0	0	0	0	0	31,00
pkmmbgctrs	Miami Beach Golf Club Tee Restoration	0	46,000	0	0	0	0	0	46,00
ennnstrltg	Normandy Shores Trail Lighting and Land	0	194,000	0	0	0	0	0	194,00
pkmmbgcsin	Replace Tee/Directional Signs at MBGC	28,502	0	0	0	0	0	0	28,50
		179,519	421,000	0	0	0	0	0	600,51
Public Works									
pknnsgcfen	NSGC Aluminum Picket Security Fence	74,925	0	0	0	0	0	0	74,92
		74,925	0	0	0	0	0	0	74,92
		5,224,634	421,000	0	0	0	0	0	5,645,63
formation Techr	nology								
Building									
eqrppermac	Bldg Dev Process Ent System	1,600,000	0	0	0	0	0	0	1,600,00
eqcprojdox	Projectdox Electronic Plan Rev Software	547,000	0	0	0	0	0	0	547,00
		2,147,000	0	0	0	0	0	0	2,147,00
City Clerk									
eqcautocca	City Commission Agenda Automation	0	34,000	0	0	0	0	0	34,00
		0	34,000	0	0	0	0	0	34,00
Communication	s								
eqcmarpatr	Radio Station/TV Upgrade	0	52,000	0	0	0	0	0	52,00
eqccompeqp	Replace Macintosh Computers/Cameras	106,385	0	0	0	0	0	0	106,38
		106,385	52,000	0	0	0	0	0	158,38
Finance									



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PROJECT	PROGRAM	Previous Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
eqcrecima2	Records Imaging Phase 2	25,557	0	0	0	0	0	0	25,55
eqctylcash	Tyler Cashiering	0	69,000	0	0	0	0	0	69,00
		25,557	69,000	0	0	0	0	0	94,557
Fire									
eqctargsol	Target Solutions	0	25,000	0	0	0	0	0	25,000
		0	25,000	0	0	0	0	0	25,000
Fleet Manageme	ent								
eqcavlsipa	AVL Program Implementation	0	32,000	0	0	0	0	0	32,00
		0	32,000	0	0	0	0	0	32,000
Human Resourc	es / 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	57,49
eqcworkflo	Workflow Processing	50,000	0	0	0	0	0	0	50,000
		125,490	0	0	0	0	0	0	125,490
Information Tecl	hnology								
eqcgapanal	Gap Analysis of ERP System	0	50,000	0	0	0	0	0	50,000
eqcinfocom	Info & Comm Tech Contingency	575,424	0	0	0	0	0	0	575,42
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	29,26
		980,378	50,000	0	0	0	0	0	1,030,378
Parks & Recreat	tion								
eqcautogmo	Auto of Green spc Mgnt Ops/ Conduit Upç	0	26,000	0	0	0	0	0	26,000
eqcewarer	RecWare Recreation Software to ActiveNe	29,550	0	0	0	0	0	0	29,550
		29,550	26,000	0	0	0	0	0	55,550
Police									
eqcmobcomp	50 Additional Mobile Computers	0	205,000	0	0	0	0	0	205,000
		0	205,000	0	0	0	0	0	205,000
		3,414,360	493,000	0	0	0	0	0	3,907,360
ackie Gleason Tl	heater								
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
lonumon to		5,012,472	0	0	0	0	0	0	5,012,47
onuments									
CIP Office pkcobelisk	28th St. Obelisk Monument Restoration	0	0	0	0	0	0	742,000	742,00
pkcobelisk	28th St. Obelisk Monument Restoration 28th Street Obelisk Stabilization	381,780	0	0	0	0	0	742,000	742,000 381,780
propellas	ZOUT GUEEL ODENSK GLADINZAUOT	301,700	U	U	U	U	U	U	301,70



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PROJECT	PROGRAM	Previous Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
pksfountan	Alton Road Fountain @ 20th Street	0	0	0	0	0	0	279,000	279,00
pkccarlmem	Carl Fisher Memorial Monument	0	0	0	0	0	0	173,000	173,00
pkspalmfou	Palm Island Fountain	0	0	0	0	0	0	100,000	100,00
pkmpinefou	Pine Tree Fountain	0	0	0	0	0	0	118,000	118,000
pknpolopst	Polo Player Statue	0	100,000	0	0	0	0	0	100,00
pkcgreatsm	The Great Spirit Monument	0	0	0	0	0	0	64,000	64,000
pkswatrest	Water Tower Restoration Star Island	0	0	0	0	0	0	593,000	593,000
pkswwarmem	World War Memorial	0	0	0	0	0	0	62,000	62,00
		381,780	100,000	0	0	0	0	2,131,000	2,612,78
Property Manag	ement								
pksflagmsi	Flagler Monument Solar Illumination	0	89,000	0	0	0	0	0	89,00
	· ·	0	89,000	0	0	0	0	0	89,00
		381,780	189,000	0	0	0	0	2,131,000	2,701,780
rking									
Public Works									
pgmsheavep	Sheridan Ave Prking 28th Str & Pine Tree	0	204,000	0	0	0	0	0	204,000
pwnwbdpken	West Bay Drive Parking Enhancements	0	0	0	0	0	0	120,000	120,000
pwiwbapken	vest bay brive I arking Ermandements	0	204,000	0	0	0	0	120,000	324,00
		0	204,000	0	0	0	0	120,000	324,000
rking 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
pgn72sppkg	72nd Street Park & Parking Structure	0	0	0	0	0	0	14,500,000	14,500,000
pgmculcamp	Collins Park Parking Garage	13,479,271	12,242,000	0	0	0	0	0	25,721,27
pgmculcii	Cultural Campus Parking Garage II	0	0	0	0	0	0	12,400,000	12,400,000
pgsmpmpkre	Multi-Purpose Pking Facility Remediation	700,000	0	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	20,468,43
pgmsunrobn	Sunset Harbor Garage Contractor Portion	1,820,350	0	0	0	0	0	0	1,820,350
. 3	Ğ	37,114,656	12,242,000	0	0	0	0	79,400,000	128,756,656
City Manager's (Office								
pgspotrepy	5 St & Alton Rd Joint Venture Repayment	0	0	0	0	0	0	0	
F3-F		0	0	0	0	0	0	0	
Property Manag	oment								
Property Manag pgnanchsen	Anchor Garage Structural Eng Study	0	25,000	0	0	0	0	0	25,000
pgs13garmt	Maint-13th St. Parking Garage 09	120,000	0	0	0	0	0	0	120,00
pgs13gamit pgs17stpg	Maint-17th St Parking Garage 10	414,000	0	0	0	0	0	0	414,000
	Maint-17th St. Parking Garage 19	235,000	0	0	0	0	0	0	235,00
pgs17garmt									



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PROJECT	PROGRAM	Previous Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
pgs7garamt	Maint-7th St. Parking Garage 09	360,000	0	0	0	0	0	0	360,000
		1,369,000	25,000	0	0	0	0	0	1,394,000
Propery Manage	ement								
pgm42stpg	Maint-42nd St Parking Garage 10	245,000	0	0	0	0	0	0	245,000
		245,000	0	0	0	0	0	0	245,000
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
		55,813,791	12,267,000	0	0	0	0	79,400,000	147,480,791
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	1,392,000	0	0	0	0	1,392,000
pgsjasurfl	Surface Lot 10D Jefferson Ave	0	0	557,000	0	0	0	0	557,000
pgsnlsurfl	Surface Lot 10F S Lincoln Ln. & Meridian	0	0	302,000	0	0	0	0	302,000
pgs16surfl	Surface Lot 10G 1620 Michigan Avenue	0	0	175,000	0	0	0	0	175,000
pgslxsurfl	Surface Lot 10X 1663 Lenox Avenue	0	0	957,000	0	0	0	0	957,000
pgs09surfl	Surface Lot 12X @ 9th St & Washington	190,000	14,000	0	0	0	0	0	204,000
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	11,000	0	0	0	0	0	454,080
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	381,600	0	0	0	0	0	0	381,600
pgnsl24bst	Surface Lot 24B 971 71 Street	0	189,000	0	0	0	0	0	189,000
pgn69surfl	Surface Lot 24C 6972 Bay Drive	323,300	0	0	0	0	0	0	323,300
pgnbdsurfl	Surface Lot 25X 7061 Bonita Drive	127,200	0	0	0	0	0	0	127,200
pgnsl26c79	Surface Lot 26-C (P-107) Collins and 79	0	0	0	0	0	0	798,000	798,000
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	245,000	0	0	0	0	0	245,000
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	239,000	0	0	0	0	239,000
pgm40surfl	Surface Lot 8H 4001 Prairie Ave.	556,500	0	0	0	0	0	0	556,500
pgn71surfl	Surface Lot 9E @ Harding Ave-71 StEas	290,000	0	0	0	0	0	0	290,000
pgccolln84	Surface Lot at Collins & 84 St	768,500	0	0	0	0	0	0	768,500
pgsmisurfl	Surface Lot Michigan Lot	0	0	1,272,000	0	0	0	0	1,272,000
pgmslp48st	Surface Lot P48 Bass Museum Lot	220,000	0	0	0	0	0	0	220,000
		8,709,080	459,000	4,894,000	0	0	0	71,678,000	85,740,080
		8,709,080	459,000	4,894,000	0	0	0	71,678,000	85,740,080

CIP Office



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PROJECT	PROGRAM	Previous Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
pknbandshe	Band Shell Master Plan Improv	2,335,357	628,000	0	0	0	0	0	2,963,357
pksflamgob	Flamingo Park	13,731,539	2,486,000	0	0	0	0	0	16,217,539
pkmmussprk	Muss Park	450,629	0	0	0	0	0	0	450,629
pkmrakowsr	Scott Rakow Youth Center - Ice Rink Mec	1,242,421	367,000	0	0	0	0	0	1,609,421
pkmrakowyc	Scott Rakow Youth Center Phase II	6,343,928	0	0	0	0	0	0	6,343,928
pkssppreme	South Pointe Park Remediation	5,664,680	0	0	0	0	0	0	5,664,680
pfssptpier	South Pointe Pier	8,270,920	0	0	0	0	0	0	8,270,920
		38,039,474	3,481,000	0	0	0	0	0	41,520,474
rks & Recreat	tion								
pkcdicavel	7300 Dickens Ave L/scape-Irrigation Sys.	0	0	0	0	0	0	37,000	37,000
pknallpred	Allison Park Redesign	0	0	0	0	0	0	214,000	214,000
pknaltospk	Altos Del Mar Park	2,900,000	0	0	0	0	0	0	2,900,000
pkcbluempl	Blueways Master Plan	0	40,000	0	0	0	0	0	40,000
pfnskatepk	City of Miami Beach Skatepark	400,000	0	0	0	0	0	0	400,000
pkncollave	Collins Ave Street-Ends (26th - 42nd) IR	0	121,000	0	0	0	0	0	121,000
pkmcollaum	Collins Avenue Medians (41st To 60th Str	0	0	0	0	0	0	26,000	26,000
pkncrespip	Crespi Park Field Renovation	88,500	0	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	49,800	0	0	0	0	0	0	49,800
pksartturf	Flamingo Park Art Turf Softball & Soccer	0	0	0	0	0	0	800,000	800,000
pksflamvac	Flamingo Park Madvac System	37,570	0	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	25,000	0	0	0	0	0	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 Surface	0	0	0	0	0	0	62,000	62,000
pkslkpanis	Lake Pancoast Neighborhood Irrigation	0	47,000	0	0	0	0	0	47,000
pkctenncrt	New Tennis Courts at Par 3 Golf Course	300,000	0	0	0	0	0	0	300,000
pknnipfitc	Normandy Isle Park - Fitness Circuit	0	0	0	0	0	0	112,000	112,000
pknnsptlss	Normandy Shores Park Fitness Circuit	135,500	0	0	0	0	0	0	135,500
pknnbbouts	North Beach Bump Outs (84)	0	220,000	0	0	0	0	0	220,000
pknnsospdp	North Shore Open Space Park-Dog Prk A	91,875	0	0	0	0	0	0	91,875
pknnsptcrt	North Shore Park Tennis Court Rst	0	33,000	0	0	0	0	0	33,000
pknnsgcphg	NSGC Perimeter Hedge	0	78,000	0	0	0	0	0	78,000
pknfitcirc	NSOSP Replacement Fitness Circuit/Trail	99,000	0	0	0	0	0	0	99,000
pknnspycfc	NSPYC-Fitness Center Refurbishment	0	73,000	0	0	0	0	0	73,000
pknpvientp	Park View Island- Entrance Planting	0	0	0	0	0	0	129,000	129,000
pknpvimpp1	Park View Isle - Mini Playground	0	0	0	250,000	0	0	0	250,000
pkmpinedog	Pinetree Dog Park Expansion	0	0	0	0	0	0	106,000	106,000
pkcpolopge	Polo Park Playground Renovation	146,500	0	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	132,337	0	0	0	0	0	30,000	30,000



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PROJECT	PROGRAM	Previous Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
pkcpaintpf	Repaint/Repair of North End Parks Fence	0	115,000	0	0	0	0	0	115,0
pknbasknip	Resurfacing/Rebuilding Basketball Courts	0	55,000	0	0	0	0	0	55,0
pknrueveno	Rue Vendome/Biarritz Dr Park & Garden	0	26,000	0	0	0	0	0	26,0
pkssppplfn	South Pointe Park - Playground Fence	184,000	0	0	0	0	0	0	184,0
pknstillsf	Stillwater Pk Sports Field Lcape & Irri	115,450	0	0	0	0	0	0	115,4
pkmsunisle	Sunset Islands Neighborhoods/Park	120,000	0	0	0	0	0	0	120,0
pkntatumub	Tatum Pk Const 2 Outdoor Sand Volleyba	90,751	0	0	0	0	0	0	90,7
pkswashdg2	Washington Ave Dog Park Surfacing	0	66,000	0	0	0	0	0	66,0
		5,401,503	899,000	0	250,000	0	0	1,541,000	8,091,5
ublic Works									
pfcbeachsh	Beach Shower Replacement & Renovation	35,000	0	0	0	0	0	0	35,0
encduneres	Citywide Dune Restoration & Enhanceme	433,633	0	0	0	0	0	0	433,6
pkcmgpsoil	Maurice Gibb Soil Remediation	0	70,000	0	0	0	0	600,000	670,0
pkmmusspkg	Muss Park Greenspace Expansion/Chase	663,428	0	0	0	0	0	0	663,4
pkcmpkayak	Muss Park Kayak Launch	204,750	0	0	0	0	0	0	204,7
	•	1,336,811	70,000	0	0	0	0	600,000	2,006,8
ouriem and Cu	Iltural Development								
pkmcolpuar	Maze Project 21 St & Collins Avenue	250,000	0	0	0	0	0	0	250,0
	•	250,000	0	0	0	0	0	0	250,0
		45,027,788	4,450,000	0	250,000	0	0	2,141,000	51,868,7
enewal and Rep	lacement								
rrs777bren	777 Building - Renovation	247,666	0	0	0	0	0	0	247,6
rrs777rere	777 Building - Restroom Renovation Th	78,206	0	0	0	0	0	0	78,2
rrs777hvac	777 Building HVAC Replacement	259,600	0	0	0	0	0	0	259,6
rrsanchors	Anchor Shops Fire System Replacement	75,845	0	0	0	0	0	0	75,8
rrsfire1vp	Fire Station 1 Various Projects	337,943	0	0	0	0	0	0	337,9
rrsfire1wr	Fire Station 1 Window replacement	277,529	0	0	0	0	0	0	277,
rrccontg10	FY 2009-2010 R/R Contingency	9,285	0	0	0	0	0	0	9,2
pfshzrdgrt	Hazard Mitigation Grant - Wind Retrofit	686,734	0	0	0	0	0	0	686,7
rrmmbgcptb	Miami Beach Golf Course Clubhouse- Pai	36,792	0	0	0	0	0	0	36,7
rrnopenspp	North Shore Open Space Park Pavilion	150,000	0	0	0	0	0	0	150,0
rrspolibvp	Police Building Various Projects	605,098	0	0	0	0	0	0	605,0
rrspolicfr	Police Station Building-Firing Range Ven	370,000	0	0	0	0	0	0	370,0
HSPOIICH	Scott Rakow & North Shore Swimming Pc		0	0	0	0	0	0	
•	Scott Rakow & North Shore Swimming Pc	86,460 22,533	ū	-	ŭ	-	ŭ	· ·	86,4
rrcswipool	Couth Chr Community Contar Exhaust E	// 533	0	0	0	0	0 0	0 0	22,5 3,243, 6
*	South Shr Community Center - Exhaust F		0	0					
rrcswipool rrssouthef	South Shr Community Center - Exhaust F	3,243,691	0	0	0	· ·	· ·		0,240,0
rrcswipool rrssouthef		3,243,691							
rrcswipool rrssouthef	South Shr Community Center - Exhaust F Fire Stations- 911 Alerting System Repl.		0	0	0	0	0	0	173,5 173 ,5



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PROJECT	PROGRAM	Previous Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rrs12extdr	12th St Parking Grge Ext Door Rpl -R&R	53,197	0	0	0	0	0	0	53,197
rrs13extgb	13th St Parking Grge Ext Glass Block-R&	69,378	0	0	0	0	0	0	69,378
rrs13stpga	13th Street Parking Gara Fire Alarm -R&R	46,580	0	0	0	0	0	0	46,580
rrs13conpr	13th Street Parking Garage Concrete Pav	126,655	0	0	0	0	0	0	126,655
rrs13stpge	13th Street Parking Garage Elevator-R&R	184,800	0	0	0	0	0	0	184,800
rrs17strpc	17th St Parking Gar Spalling Conc -R&R	86,295	0	0	0	0	0	0	86,295
rrs17sterp	17th Street Parking Garage Elevators	0	876,000	0	0	0	0	0	876,000
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
rrm21strcr	21st St. Recreation Center Repairs and R	118,259	0	0	0	0	0	0	118,259
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
rrs555hvac	555 Bldg HVAC Upgrade and Replacemen	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
rrs555exwr	555 Building Exterior Wall Repairs	0	39,000	0	0	0	0	0	39,000
rrs555irfd	555 Building Install Recirculation fans	0	79,000	0	0	0	0	0	79,000
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	591,462	0	0	0	0	0	0	591,462
rrs777lwck	777 Bldg renovation	0	33,000	0	0	0	0	0	33,000
rrs777extd	777 Building Exterior Doors Replacement	0	25,000	0	0	0	0	0	25,000
rrs777rest	777 Building Restroom Renovations	0	25,000	0	0	0	0	0	25,000
rrs7elevrp	7th St Parking Grge Replace Elev -R&R	236,500	0	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
rrs7strpnt	7th Street Parking Garage Renovation	0	1,900,000	0	0	0	0	0	1,900,000
rrccommacr	A/C Replacement Communication Sites	0	40,000	0	0	0	0	0	40,000
rrsancacrp	Anchor Garage A/C Replacement -R&R	86,020	0	0	0	0	0	0	86,020
rrsanchelr	Anchor Garage Elevator Replcmnt -R&R	357,995	0	0	0	0	0	0	357,995
rrsanchrep	Anchor Garage Repair and Upkept	0	220,000	0	0	0	0	0	220,000
rrsancsrfr	Anchor Garage Roof Replcmnt -R&R	95,645	0	0	0	0	0	0	95,645
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
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 Replace	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
rrmbasslci	Bass Museum Light Controls and Instrume	57,070	0	0	0	0	0	0	57,070
rrmbasswsp	Bass Museum Weather Seal & Paint -R&F	27,478	0	0	0	0	0	0	27,478
rrnbctextr	Byron Carlyle Theater Exterior and Roof	0	80,000	0	0	0	0	0	80,000
rrsbyronsh	Byron/Carlyle Replacement of Stage and	132,000	0	0	0	0	0	0	132,000
rrccarlccl	Carl Fisher Clubhouse Exterior Window	53,720	0	0	0	0	0	0	53,720
rrccfcrgds	Carl Fisher Clubhouse Replace Gutter-R8	25,795	0	0	0	0	0	0	25,795
	Edan Panarda Panarda anth PAN Canital Purdua	20,100		0	J	J	J	•	20,100



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rrccfchrfr rrscityeup rrscityere	Carl Fisher Clubhouse Roof Replcmnt -R&								
• •		105,600	0	0	0	0	0	0	105,600
rrscitvere	City Hall - Electrical Upgrades	50,000	0	0	0	0	0	0	50,000
	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	31,075	0	0	0	0	0	0	31,075
rrscityele	City Hall Elevator Repair	238,700	0	0	0	0	0	0	238,700
rrschemels	City Hall Emergency Lighting System	353,650	0	0	0	0	0	0	353,650
rrschfires	City Hall Fire Alarm System	314,325	0	0	0	0	0	0	314,325
rrscityfsp	City Hall Fire Supression Pump Replacerr	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
rrscitychr	City Hall restroom renovation.	42,000	0	0	0	0	0	0	42,000
rrscityelu	City Hall- Electrical Upgrades	353,772	0	0	0	0	0	0	353,772
rrscitypai	City Hall- Repaint Building	83,695	0	0	0	0	0	0	83,695
rrscolorcc	Colony Theater Condenser Coils Replace	0	40,000	0	0	0	0	0	40,000
rrscolthep	Colony Theater Ext Water Seal & Paint	71,500	0	0	0	0	0	0	71,500
rrscolormr	Colony Theater Roof Maintanace	0	27,000	0	0	0	0	0	27,000
rrsfillelr	Fillmore Exterior Lighting Replacement	27,390	0	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
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
rrcfir1crp	Fire Station 1 Carpet Replacement	0	31,000	0	0	0	0	0	31,000
rrsfir1elr	Fire Station 1 Electrical Replacement	0	69,000	0	0	0	0	0	69,000
rrcexhfans	Fire Station 1 Exhaust Fans	44,590	0	0	0	0	0	0	44,590
rrsfir1flr	Fire Station 1 Floor Replacement	0	138,000	0	0	0	0	0	138,000
rrsfirgenr	Fire Station 1 Generator Replacement	98,450	0	0	0	0	0	0	98,450
rrsfire2rr	Fire Station 2 Reroof	184,800	0	0	0	0	0	0	184,800
rrsfire3rr	Fire Station 3 - Restroom Renovation	106,067	0	0	0	0	0	0	106,067
rrcfir3crp	Fire Station 3 Carpet Replacement	0	44,000	0	0	0	0	0	44,000
rrcfs3extp	Fire Station 3 Exterior and Painting	0	62,000	0	0	0	0	0	62,000
rrsfir3mrr	Fire Station 3 Main Restroom Renovation	0	28,000	0	0	0	0	0	28,000
rrsfir3plr	Fire Station 3 Parking Lot Resurface	0	54,000	0	0	0	0	0	54,000
rrsfleets2	Fleet Mangement Shop 2 Building Exhaus	46,787	0 1,000	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
rrsfleetsb	Fleet/Sanitation Fire Alarm System Repl	85,800	0	0	0	0	0	0	85,800
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
rrcgardenc	Garden Center Lighting Fixtures and Wiri	73,725	0	0	0	0	0	0	73,725
rrshchtrrp	Historic City Hall Tile Roof Replacement	73,725 53,647	0	0	0	0	0	0	53,647



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rrshchelev			2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
	Historical City Hall Elevator Renewal	269,500	0	0	0	0	0	0	269,500
rrsfl1duct	HVAC Controls Replacement Fleet Shop	0	42,000	0	0	0	0	0	42,000
rrsfl1hvac	HVAC Ductwork Repair Fleet Shop 1	0	30,000	0	0	0	0	0	30,000
rrsfl2hvac	HVAC Ductwork Repair Fleet Shop 2	0	26,000	0	0	0	0	0	26,000
rrsfl3hvac	HVAC Ductwork Repair Fleet Shop 3	0	56,000	0	0	0	0	0	56,000
rrslincmfp	Lincoln Rd. Mall Fountain Pump, Landsca	62,315	0	0	0	0	0	0	62,315
rrsemergen	Marine Patrol Emergency Generator	64,515	0	0	0	0	0	0	64,515
rrmmbgolcr	Miami Beach Golf Course Clubhouse Carl	52,635	0	0	0	0	0	0	52,635
rrmmcbemlr	Miami City Ballet Emer Light Repl -R&R	52,863	0	0	0	0	0	0	52,863
rrmmcbexcr	Miami City Ballet ext Cncrte Rest -R&R	50,875	0	0	0	0	0	0	50,875
rrmmcbfasr	Miami City Ballet Fire Alarm Sys -R&R	295,260	0	0	0	0	0	0	295,260
rrmmcbwdre	Miami City Ballet Window Replacement-R	86,491	0	0	0	0	0	0	86,491
rrnmusswdu	Muss/Tatum Parks Water Dist. Upgrade	0	0	0	0	0	0	0	0
rrnnsycrdf	North Shore Park Youth Resurfcng Floors	25,600	0	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	97,130	0	0	0	0	0	0	97,130
rrnnsycrrp	North Shore Youth Center Roof Replacem	54,958	0	0	0	0	0	0	54,958
rrspolihef	Police Headquarters Elevators and Fire A	458,798	0	0	0	0	0	0	458,798
rrspolicfa	Police HQ & Parking Garage-Fire Alarm R	240,732	0	0	0	0	0	0	240,732
rrspolipbp	Police Pressure Booster Pump Replacem	0	35,000	0	0	0	0	0	35,000
rrspolicpr	Police Stat Garage Concrete Paving Repl	0	423,000	0	0	0	0	0	423,000
rrspoliacr	Police Station A/C Replacement	0	45,000	0	0	0	0	0	45,000
rrspoliada	Police Station ADA Accomodations	0	39,000	0	0	0	0	0	39,000
rrspolipwr	Police Station Ext Painting Repair	0	111,000	0	0	0	0	0	111,000
rrspolifc2	Police Station Floor Covering Phase 2	0	199,000	0	0	0	0	0	199,000
rrspolifc3	Police Station Floor Covering Phase 3	0	149,000	0	0	0	0	0	149,000
rrspolicfc	Police Station Floor Covering Replacemnt	71,500	0	0	0	0	0	0	71,500
rrspsthvac	Police Station HVAC Replacement and Du	147,675	0	0	0	0	0	0	147,675
rrspoliirf	Police station restrom exhaust replace	0	40,000	0	0	0	0	0	40,000
rrspolirfr	Police Station Roof Replacement	0	167,000	0	0	0	0	0	167,000
rrcpwmfewr	Public Works Maint. Facility Exterior Wi	85,522	0	0	0	0	0	0	85,522
rrcpwmfgrp	Public Works Maint. Facility Generator R	195,314	0	0	0	0	0	0	195,314
rrcfsroofr	Replace Fire Support Service Bldg Roof	0	110,000	0	0	0	0	0	110,000
rrnnsycewr	Replace North Shore Yth Ctr Ext Window	0	40,000	0	0	0	0	0	40,000
rrmsrycacc	Replace Scott Rakow Yth Ctr A/C Controls	0	25,000	0	0	0	0	0	25,000
rrmsrycsbr	Replace Scott Rakow Yth Ctr Support Bea	0	50,000	0	0	0	0	0	50,000
rrsssccerp	Replace South Shore Comm Ctr Elevator	0	173,000	0	0	0	0	0	173,000
rrsssccflr	Replace South Shore Community Ctr Floc	0	117,000	0	0	0	0	0	117,000
rrssanreac	Sanitation Replace A/C -R&R	26,235	0	0	0	0	0	0	26,235
rrssanextp	Sanitation Reseal / Paint Exterior -R&R	64,163	0	0	0	0	0	0	64,163
rrmscottyc	Scott Rakow Youth Center Replace Coc	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
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



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PROJECT	PROGRAM	Previous Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rrsssouths	South Shore Community Center Emergen	59,180	0	0	0	0	0	0	59,180
rrssouthac	South Shore Community Center HVAC Re	343,301	0	0	0	0	0	0	343,301
rrssshccvp	South Shore Community Center Various F	284,014	0	0	0	0	0	0	284,014
rrsssccidr	South Shore Community Ctr Interior Doors	0	131,000	0	0	0	0	0	131,000
		12,079,321	5,818,000	0	0	0	0	0	17,897,321
		15,496,512	5,818,000	0	0	0	0	0	21,314,512
Seawalls									
CIP Office									
enmbotancc	Seawall-Botanical Gard/Collins Canal Cor	1,208,662	0	0	0	0	0	0	1,208,662
ensflamisw	Seawall-Flamingo Drive Rehabilitation	322,487	0	0	0	0	0	0	322,487
encpinetre	Seawall-Pine Tree Pk Shoreline Rest	284,766	0	0	0	0	0	0	284,766
		1,815,915	0	0	0	0	0	0	1,815,915
Public Works									
enninbchsw	Indian Beach Park Seawall	0	0	165,000	550,000	0	0	0	715,000
ennindcrsw	Indian Creek Park Seawall	0	0	87,000	1,166,000	0	0	0	1,253,000
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	275,000	275,000
ensbiscbse	Seawall-Biscayne Bay St End Enh PhII	2,235,262	0	0	0	0	0	542,000	2,777,262
pwndaveshr	Seawall-Dickens Av Shoreline & Bike Path	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	548,000	548,000
ennmusspsw	Seawall-Muss Park Rehabilitation	674,000	0	0	0	0	0	0	674,000
encwtrdred	Seawall-Waterways Dredging	105,954	0	0	0	0	0	0	105,954
ensshanews	Shane Watersport Seawall	0	0	134,000	495,000	0	0	0	629,000
		5,985,048	0	386,000	2,211,000	0	0	16,515,000	25,097,048
Tourism and Cu	ltural Development								
enmjccswll	JCC Seawall Reimbusement	0	121,000	120,000	0	0	0	0	241,000
		0	121,000	120,000	0	0	0	0	241,000
		7,800,963	121,000	506,000	2,211,000	0	0	16,515,000	27,153,963
Street/Sidewalk/S	treetscape Improvements								
CIP Office									
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	9,058,417	0	0	0	0	0	0	9,058,417
rwmbaysbpa	Bayshore Neighborhood - Bid Pack A	28,947,718	0	0	0	0	0	0	28,947,718
rwmbaysbpb	Bayshore Neighborhood - Bid Pack B	8,959,747	1,260,000	0	0	0	0	0	10,219,747
rwmbaysbpc	Bayshore Neighborhood - Bid Pack C	5,470,024	(538,000)	0	0	0	0	0	4,932,024
rwmbaysbpd	Bayshore Neighborhood - Bid Pack D	7,529,338	0	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. ImprovHistoric Dist. BP9A	17,458,464	(2,231,000)	0	0	0	0	0	15,227,464
rwscitylfe	City Center 9A Legal Fees	0	350,000	0	0	0	0	0	350,000



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	PROGRAM	Previous Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rwscchvb9b	City Center-Commercial Dist BP9B	13,209,842	326,000	0	0	0	0	0	13,535,84
rwscollpar	Collins Park Ancillary Improvements	4,000,000	0	0	0	0	0	0	4,000,0
pksclrepay	Collins Pk/Streetscape/Rotunda Repayme	0	0	0	0	0	0	0	
rwmconvctr	Convention Center Lincoln Rd Connectors	0	0	0	0	0	0	10,000,000	10,000,0
trmdirsign	Directory Signs in the City Center ROW	108,268	0	0	0	0	0	0	108,2
rwsfirstsi	First Street Imp Alton & Washington	0	435,000	0	0	0	0	0	435,0
rwmlagorce	LaGorce Neighborhood Improvements	13,409,272	0	4,420,000	0	0	0	11,000,000	28,829,2
pwsledligt	LED Lighting Installation	1,054,790	0	0	0	0	0	0	1,054,7
rwmlincoln	Lincoln Rd Between Collins & Washingtor	2,516,583	0	0	0	0	0	0	2,516,5
rwslinwash	Lincoln Road Washington Av to Lenox Ave	0	0	10,000,000	10,000,000	0	0	0	20,000,0
rwnnormisl	Normandy Isle Neighborhood Improvemen	14,493,003	0	0	0	0	0	0	14,493,0
rwnnormis1	Normandy Isle Neighborhood ROW Phase	1,396,215	0	0	0	0	0	0	1,396,2
rwnnormsho	Normandy Shores Neighborhood ROW Pl	270,073	0	0	0	0	0	0	270,0
rwnnorthsh	North Shore Neighborhood Improvements	14,165,944	(700,000)	0	3,055,000	0	0	7,000,000	23,520,9
rwmoceanft	Oceanfront Neighborhood Improvements	9,360,714	0	0	0	0	0	0	9,360,7
rwsislands	Palm & Hibiscus Island Enhancement	13,392,646	0	0	0	0	0	0	13,392,6
rwssprdaiv	S Pointe Improvements - Ph III-V	20,084,837	(377,000)	0	0	0	0	0	19,707,8
rwsspdrmpl	South Pointe Drive Meidan Planters	0	120,000	0	0	0	0	0	120,0
rwsstarisl	Star Island Enhancements	1,737,961	(107,000)	0	0	0	0	0	1,630,9
rwsvencswy	Venetian Neigh - Causeway (Bid D)	2,827,000	0	0	0	0	0	0	2,827,0
rwsvenebpc	Venetian Neigh - Venetian Islands	16,716,435	0	0	0	0	0	0	16,716,4
rwsvenebpb	Venetian Neighborhood - Belle Isle	8,876,397	0	0	0	0	0	0	8,876,3
		237,944,086	(1,462,000)	14,420,000	13,055,000	0	0	30,000,000	293,957,0
rks & Recreat	tion								
pkcaspdriv	Asphalt Driveway and Sidewalk Renovation	0	0	0	0	0	0	196,000	196,0
rwcirrmacc	Irrigation Sys MacArthur Cswy Repair/Upç	0	0	0	0	0	0	28,000	28,0
pkmnoptrrp	Nautilus / Orchard Park Tree Replacemen	0	0	0	0	0	0	119,000	119,0
pknnormsig	Normandy/71 Street Welcome Sign & Site	50,000	0	0	0	0	0	0	50,0
rwnirraltr	Repair & Upgrade Irr Sys 2000-6300 Altor	0	0	0	0	0	0	72,000	72,0
pksrestrwl	Restorative Tree Well Treatment Ph III	0	692,000	0	0	0	0	0	692,0
pkctreeph2	RestorativeTreeWell-2A 71St-Collins/Boni	130,918	0	0	0	0	0	0	130,9
pkctreph2b	RestorativeTreeWell-2B-Collins/64-75 St	183,068	0	0	0	0	0	0	183,0
pkctreph2c	RestorativeTreeWell-2C-71St Bay D/Ruel	85,432	0	0	0	0	0	0	85,4
pkctreeph3	RestorativeTreeWell-PH 3-Washington Av	683,911	0	0	0	0	0	0	683,9
pkctreeph4	RestorativeTreeWell-PH 4-Ocean Drive	0	690,000	0	0	0	0	0	690,0
pkctreeph5	RestorativeTreeWell-PH 5-41st St	0	0	489,000	0	0	0	0	489,0
pkctreeph6	RestorativeTreeWell-PH 6-5 St Alton/Ocea	202,987	0	0	0	0	0	0	202,9
		1,336,316	1,382,000	489,000	0	0	0	415,000	3,622,3
nning									
rwslincrmp	Lincoln Road Master Plan Study	0	500,000	0	0	0	0	0	500,0
		0	500,000	0	0	0	0	0	500,0



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PROJECT	PROGRAM	Previous Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
pwc54irsfm	54in Diameter Redundant Sewer Force M	0	990,000	6,600,000	0	0	0	0	7,590,0
74stcolave	74 St from Collins to Carlyle Ave	85,000	0	0	0	0	0	0	85,0
75stcolave	75th St from Collins Ave to Dickens Ave	85,000	0	0	0	0	0	0	85,0
pwsalleres	Alleyway Restoration - Phase III	412,500	0	0	0	0	0	0	412,5
rwsalleywy	Alleyway Restoration Program Ph I	2,360,000	0	0	0	0	0	0	2,360,0
rwcalleph2	Alleyway Restoration Program Ph II	330,000	0	0	0	0	0	0	330,0
rwsaltutly	Alton Road Utilities from 5th to Mich	3,705,407	0	0	0	0	0	0	3,705,4
pwcastrprp	Aluminum Streetlighting Pole Replacemer	200,000	0	0	0	0	0	0	200,0
trcboardrt	Boardwalk Repair and Restoration	304,825	0	0	0	0	0	0	304,8
rwscollavu	Collins Ave Utility from 5th To 15th St	982,986	0	0	0	0	0	0	982,9
pwcdhotspt	Drainage Hot Spots	2,659,373	0	0	0	0	0	0	2,659,3
pwcdhsfy14	Drainage Hot Spots FY14	0	1,000,000	0	0	0	0	0	1,000,0
pksflam10g	Flamingo 10g-6 Street ROW improvement	9,201,399	0	0	0	0	0	0	9,201,3
rwsflambpa	Flamingo Neighborhood - Bid Pack A	9,395,452	0	0	2,305,000	5,689,000	4,078,000	0	21,467,4
rwsflambpc	Flamingo Neighborhood - Bid Pack C	6,151,087	0	0	2,885,000	1,021,000	6,551,000	5,648,000	22,256,0
rwmlagpave	LaGorce Island (Street Pavement)	0	283,000	3,311,000	0	0	0	9,000,000	12,594,0
rwmlightre	LaGorce Island - Lighting, Trees, Misc	66,376	0	0	0	0	0	0	66,3
pwslinclan	Lincoln Rd Landscaping-Lenox to Wash.	150,000	0	0	0	0	0	0	150,0
pkslinrdft	Lincoln Road Landscaping FY 13	150,000	0	0	0	0	0	0	150,0
pkslinrdls	Lincoln Road Mall ADA Pedestrian pathwa	87,500	0	0	0	0	0	0	87,5
utmroicken	Milling & Resurf Dickens Ave 71 to 81 St	742,984	0	0	0	0	0	0	742,9
utnmrbyron	Milling & Resurf-Byron Ave-71St to 87 Te	294,398	0	0	0	0	0	0	294,3
rwnnbtcsti	North Beach Town Center Streetscape Im	0	0	0	0	0	0	11,790,000	11,790,0
pwseucimpr	Reserve - Euclid Ave Imp at Lincoln Rd	416,821	69,000	0	0	0	0	0	485,8
rwcrowimp1	ROW Improvement Project	4,186,499	0	0	0	0	0	0	4,186,4
rwcrowim14	ROW Improvement Project FY 14	0	230,000	0	0	0	0	0	230,0
rwcrowim15	ROW Improvement Project FY 15	0	0	330,000	0	0	0	0	330,0
rwcmtceph2	ROW Maintenance - Phase II	371,190	0	0	0	0	0	0	371,1
rwcrowimp2	ROW Maintenance Project	1,585,000	0	0	0	0	0	0	1,585,0
rwcstreetr	Street Pavement Restoration	400,000	0	0	0	0	0	0	400,0
rwnstnsisl	Streetlighting Improv-North Shore Island	0	544,000	0	0	0	0	0	544,0
pwssunhpav	Sunset Harbor-Streets Pavement	0	0	0	0	0	0	0	
pwssunhari	Sunset Harbour Neighborhood Improvement	0	761,000	1,549,000	0	0	0	1,837,000	4,147,0
rwssunisle	Sunset Islands 3&4 Entryway Improvemen	465,599	0	0	0	0	0	0	465,5
rwsuplight	Uplighting-5th Street (Lenox to Ocean Av	508,800	0	0	0	0	0	0	508,8
pwcchlight	Washington Ave Cobra Head Lighting	0	40,000	0	0	0	0	0	40,0
rwswashspd	Washington Ave South Pointe Dr Improv	594,675	0	0	0	0	0	0	594,6
rwswestrow	West Avenue/Bay Road Improvements	5,078,269	0	0	18,558,000	0	0	0	23,636,2
		50,971,140	3,917,000	11,790,000	23,748,000	6,710,000	10,629,000	28,275,000	136,040,14
		290,251,542	4,337,000	26,699,000	36,803,000	6,710,000	10,629,000	58,690,000	434,119,54

 CIP office

 rwnnimarp2
 Normandy Isles-Marseille Lighting PhII
 0
 139,000
 0
 0
 0
 0
 0
 139,000



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PROJECT	PROGRAM	Previous Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
		0	139,000	0	0	0	0	0	139,00
Planning									
trnnbtownc	North Beach Town Center Complete Stree	272,000	0	0	0	0	0	3,067,000	3,339,0
		272,000	0	0	0	0	0	3,067,000	3,339,00
Property Manag	ement								
trmmbwelmb	Miami Beach Welcome Sign Repair	0	40,000	0	0	0	0	0	40,0
		0	40,000	0	0	0	0	0	40,0
Public Works									
trs16stops	16th St. Operational Improv/Enhancemen	7,658,094	0	0	1,747,000	0	0	0	9,405,0
trcagnmpp2	AGN Master Plan Update - Phase 2	0	180,000	0	0	0	0	0	180,0
encbaywlk2	Baywalk II-10 Street to Southern Bndry	0	0	0	0	0	0	237,000	237,0
encbaywk3a	Baywalk IIIA - Monad Terr to West Ave	0	0	0	0	0	0	1,696,000	1,696,0
encbaywm3b	Baywalk IIIB-10 St to North of Floridian	0	0	0	0	0	0	5,427,000	5,427,0
encbaywalk	Baywalk Phase 1	626,274	0	0	0	0	0	0	626,2
enbchwalk2	Beachwalk II	4,736,731	0	0	0	0	0	0	4,736,7
pgcbikeprk	Bicycle Parking - Phase I	162,900	0	0	0	0	0	0	162,9
pkcbicpph2	Bicycle Parking Phase II	140,000	0	0	0	0	0	0	140,0
rwcbicpepr	Bicycle Pedestrian Projects Citywide	2,516,131	0	0	0	0	0	0	2,516,
pwcbusstop	Bus Stop Improvements	116,500	0	0	0	0	0	0	116,5
rwccitywcr	City W Curb Ramp Installation/Maint	196,000	10,000	0	0	0	0	0	206,0
trcwayfind	Citywide Wayfinding Signage System	2,012,481	0	0	0	0	0	0	2,012,4
rwccrosswa	Crosswalks	566,119	0	0	0	0	0	0	566,
rwccrospii	Crosswalks - Phase II	396,000	0	0	0	0	0	0	396,0
rwccrpsph3	Crosswalks - Phase III	0	100,000	0	0	0	0	0	100,0
trcmbtrani	Miami Beach Trans Improvement Study	150,000	0	0	0	0	0	0	150,0
enmbchwlk1	Middle Beach Rec Corridor Ph I	1,063,553	0	0	0	0	0	0	1,063,5
enmbchwlk2	Middle Beach Rec Corridor Ph II	6,949,037	2,650,000	3,543,000	0	0	0	0	13,142,0
enmbchwlk3	Middle Beach Rec Corridor Ph III	0	0	0	0	0	0	12,094,000	12,094,0
pwcmastph2	Misc Mast Arm Painting FY14	0	100,000	0	0	0	0	0	100,0
pwcmastarm	Miscellaneous Mast Arm Painting	400,000	0	0	0	0	0	0	400,0
ennnbrecce	North Beach Rec Corridor Ext 79th Street	187,700	0	0	0	0	0	0	187,
rwpedscosi	Pedestrian Countdown Signals Ph I	496,000	0	0	0	0	0	0	496,0
pwepedcsii	Pedestrian Crossing Improvements FY 13	475,000	0	0	0	0	0	0	475,0
pwepedcs14	Pedestrian Crossing Improvements FY 14	0	100,000	0	0	0	0	0	100,0
pwepedcs15	Pedestrian Crossing Improvements FY 15	0	0	100,000	0	0	0	0	100,0
encsunplaz	Sunrise Plaza Pedestrian Connection	347,000	0	0	0	0	0	0	347,0
pwmtra51st	Traffic Calming 51 Street	33,038	0	0	0	0	0	0	33,0
rwctrafcal	Traffic Calming 91 Street	446,962	0	0	0	0	0	0	446,9
rwolialdai	Tame Calling Flograffi								
		29,675,520 29,947,520	3,140,000 3,319,000	3,643,000 3,643,000	1,747,000 1,747,000	0	0	19,454,000 22,521,000	57,659,5
		29,947,520	3,319,000	3,043,000	1,747,000	U	0	22,521,000	61,177,5



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PROJECT	PROGRAM	Previous Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
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	3,135,762	0	0	0	0	0	0	3,135,762
		8,120,692	0	0	0	0	0	130,000	8,250,692
Public Works									
utc20water	20-Inch Water Line Replacement	0	0	2,311,000	0	0	0	0	2,311,000
utn63stwmn	63rd Street 16" Water Main	0	1,400,000	0	0	0	0	0	1,400,00
utnformain	69th to 72nd Str 30-inch Parallel Force	1,453,650	0	0	0	0	0	0	1,453,65
utsbrpstao	Bay Road Pump Station Outfall	318,000	0	0	0	0	0	0	318,00
utcsubmain	Citywide Sub- Acqueous Feasabilty Study	360,000	0	0	0	0	0	0	360,00
utccollmai	Collins Ave Main: SP Drive-72nd Street	1,400,000	(515,000)	0	0	0	0	0	885,00
utswashspd	Drainage Imp- Washington & So Pointe	405,000	0	0	0	0	0	0	405,00
utmdinb56s	Drainage Improv- North Bay & 56 St	187,292	0	0	0	0	0	0	187,29
utcinipph3	Infiltration & Inflow Program - Phase 3	0	1,000,000	1,700,000	1,700,000	0	0	0	4,400,00
utcinfilfl	Infiltration & Inflow Program Phase I	7,700,009	(1,222,000)	0	0	0	0	0	6,478,00
utcinfphii	Infiltration & Inflow Program Phase II	839,500	0	0	0	0	0	0	839,50
pwnmidnbft	Middle North Bay Rd Drainage Improv Ful	0	0	0	0	0	0	7,280,000	7,280,00
utcmiscupg	Misc. Wastewater and Water Upgrades	1,000,000	0	0	0	0	0	0	1,000,00
utnnorthsh	No.2: North Shore Neighborhood	0	0	0	0	0	0	0	
utcpumpst1	Pump Station #1	1,000,000	0	0	0	0	0	0	1,000,00
utssunsubq	Sunset & Venetian Island Force Mains	2,869,124	0	0	0	0	0	0	2,869,12
pwmsunspsu	Sunset Harbor Pump Station Upgrades	2,437,000	0	0	0	0	0	0	2,437,00
utwtrctvlv	Water System Pressure Control Valve	0	200,000	0	0	0	0	0	200,00
		19,969,575	863,000	4,011,000	1,700,000	0	0	7,280,000	33,823,57
		28,090,267	863,000	4,011,000	1,700,000	0	0	7,410,000	42,074,26
	Grand Total:	600,616,188	49,858,000	56,789,000	51,259,000	11,035,000	16,460,000	382,258,000	1,168,275,18

MIAMIBEACH



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2014-2018 CAPITAL PLAN - FUNDING SUMMARY

FUNDING	PROJECT NAME	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
115	HUD Section 108 Loan								
rwnnormisl	Normandy Isle Neighborhood Improvements	1,000,000	0	0	0	0	0	0	1,000,000
rwnnorthsh	North Shore Neighborhood Improvements	1,000,000	0	0	0	0	0	0	1,000,000
	Sum:	2,000,000	0	0	0	0	0	0	2,000,000
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
utnmrbyron	Milling & Resurf-Byron Ave-71St to 87 Te	294,398	0	0	0	0	0	0	294,398
	Sum:	1,140,341	0	0	0	0	0	0	1,140,341
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
rrs555exwr	555 Building Exterior Wall Repairs	0	39,000	0	0	0	0	0	39,000
rrs555irfd	555 Building Install Recirculation fans	0	79,000	0	0	0	0	0	79,000
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	591,462	0	0	0	0	0	0	591,462
rrs777lwck	777 Bldg renovation	0	33,000	0	0	0	0	0	33,000
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
rrs777extd	777 Building Exterior Doors Replacement	0	25,000	0	0	0	0	0	25,000
rrs777hvac	777 Building HVAC Replacement	259,600	0	0	0	0	0	0	259,600
rrs777rest	777 Building Restroom Renovations	0	25,000	0	0	0	0	0	25,000
rrnbctextr	Byron Carlyle Theater Exterior and Roof	0	80,000	0	0	0	0	0	80,000
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	31,075	0	0	0	0	0	0	31,075
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	353,650	0	0	0	0	0	0	353,650
rrschfires	City Hall Fire Alarm System	314,325	0	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



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2014-2018 CAPITAL PLAN - FUNDING SUMMARY

FUNDING	PROJECT NAME	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rrscolthep	Colony Theater Ext Water Seal & Paint	71,500	0	0	0	0	0	0	71,500
rrsfillelr	Fillmore Exterior Lighting Replacement	27,390	0	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
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
rrcfir1crp	Fire Station 1 Carpet Replacement	0	31,000	0	0	0	0	0	31,000
rrsfir1elr	Fire Station 1 Electrical Replacement	0	69,000	0	0	0	0	0	69,000
rrcexhfans	Fire Station 1 Exhaust Fans	44,590	0	0	0	0	0	0	44,590
rrsfir1flr	Fire Station 1 Floor Replacement	0	138,000	0	0	0	0	0	138,000
rrsfirgenr	Fire Station 1 Generator Replacement	98,450	0	0	0	0	0	0	98,450
rrsfire1vp	Fire Station 1 Various Projects	337,943	0	0	0	0	0	0	337,943
rrsfire1wr	Fire Station 1 Window replacement	277,529	0	0	0	0	0	0	277,529
rrsfire2rr	Fire Station 2 Reroof	184,800	0	0	0	0	0	0	184,800
rrsfire3rr	Fire Station 3 - Restroom Renovation	106,067	0	0	0	0	0	0	106,067
rrcfir3crp	Fire Station 3 Carpet Replacement	0	44,000	0	0	0	0	0	44,000
rrcfs3extp	Fire Station 3 Exterior and Painting	0	62,000	0	0	0	0	0	62,000
rrsfir3mrr	Fire Station 3 Main Restroom Renovation	0	28,000	0	0	0	0	0	28,000
rrsfir3plr	Fire Station 3 Parking Lot Resurface	0	54,000	0	0	0	0	0	54,000
rrspoli911	Fire Stations- 911 Alerting System Repl.	173,500	0	0	0	0	0	0	173,500
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	53,647	0	0	0	0	0	0	53,647
rrshchelev	Historical City Hall Elevator Renewal	269,500	0	0	0	0	0	0	269,500
rrsemergen	Marine Patrol Emergency Generator	64,515	0	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	25,600	0	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	97,130	0	0	0	0	0	0	97,130
rrnnsycrrp	North Shore Youth Center Roof Replacemen	54,958	0	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
rrspolipbp	Police Pressure Booster Pump Replacement	0	35,000	0	0	0	0	0	35,000
rrspolicpr	Police Stat Garage Concrete Paving Repla	0	423,000	0	0	0	0	0	423,000
rrspoliacr	Police Station A/C Replacement	0	45,000	0	0	0	0	0	45,000



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2014-2018 CAPITAL PLAN - FUNDING SUMMARY

FUNDING	PROJECT NAME	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rrspoliada	Police Station ADA Accomodations	0	39,000	0	0	0	0	0	39,000
rrspolicfr	Police Station Building-Firing Range Ven	370,000	0	0	0	0	0	0	370,000
rrspolipwr	Police Station Ext Painting Repair	0	111,000	0	0	0	0	0	111,000
rrspolifc2	Police Station Floor Covering Phase 2	0	199,000	0	0	0	0	0	199,000
rrspolifc3	Police Station Floor Covering Phase 3	0	149,000	0	0	0	0	0	149,000
rrspolicfc	Police Station Floor Covering Replacemnt	71,500	0	0	0	0	0	0	71,500
rrspsthvac	Police Station HVAC Replacement and Duct	147,675	0	0	0	0	0	0	147,675
rrspoliirf	Police station restrom exhaust replace	0	40,000	0	0	0	0	0	40,000
rrspolirfr	Police Station Roof Replacement	0	167,000	0	0	0	0	0	167,000
rrcfsroofr	Replace Fire Support Service Bldg Roof	0	110,000	0	0	0	0	0	110,000
rrnnsycewr	Replace North Shore Yth Ctr Ext Window	0	40,000	0	0	0	0	0	40,000
rrmsrycacc	Replace Scott Rakow Yth Ctr A/C Controls	0	25,000	0	0	0	0	0	25,000
rrmsrycsbr	Replace Scott Rakow Yth Ctr Support Beam	0	50,000	0	0	0	0	0	50,000
rrsssccerp	Replace South Shore Comm Ctr Elevator	0	173,000	0	0	0	0	0	173,000
rrsssccflr	Replace South Shore Community Ctr Floor	0	117,000	0	0	0	0	0	117,000
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
rrsssouths	South Shore Community Center Emergency L	59,180	0	0	0	0	0	0	59,180
rrssouthac	South Shore Community Center HVAC Replac	343,301	0	0	0	0	0	0	343,301
rrssshccvp	South Shore Community Center Various Pro	284,014	0	0	0	0	0	0	284,014
rrsssccidr	South Shore Community Ctr Interior Doors	0	131,000	0	0	0	0	0	131,000
rrssouthef	South Shr Community Center - Exhaust Fan	22,533	0	0	0	0	0	0	22,533
	Sum:	10,401,505	2,561,000	0	0	0	0	0	12,962,505
142	7th Street Garage								
rrs7elevrp	7th St Parking Grge Replace Elev -R&R	236,500	0	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
rrs7strpnt	7th Street Parking Garage Renovation	0	1,900,000	0	0	0	0	0	1,900,000
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	170,000	0	0	0	0	170,000
	Sum:	1,161,187	1,900,000	170,000	0	0	0	0	3,231,187
	Art in Public Places Fund								
pkslighths	Lighthouse	500,000	0	0	0	0	0	0	500,000
	Sum:	500,000	0	0	0	0	0	0	500,000
155 I pgsmpmpkre	Parking Impact Fees Multi-Purpose Pking Facility Remediation	450,000	0	0	0	0	0	0	450,000



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2014-2018 CAPITAL PLAN - FUNDING SUMMARY

FUNDING	PROJECT NAME	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
	Sum:	450,000	0	0	0	0	0	0	450,000
158 Co	oncurrency 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	108,068	0	0	0	0	0	0	108,068
	Sum:	4,362,494	0	0	0	0	0	0	4,362,494
160 Re	esort Tax Fund - 2%								
encbaywalk	Baywalk Phase 1	50,500	0	0	0	0	0	0	50,500
trcwayfind	Citywide Wayfinding Signage System	200,575	0	0	0	0	0	0	200,575
	Sum:	251,075	0	0	0	0	0	0	251,075
161 Q	uality 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
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
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:	6,778,159	0	0	0	0	0	0	6,778,159
171 Lo	ocal Option Gas Tax								
rwcmtceph2	ROW Maintenance - Phase II	371,190	0	0	0	0	0	0	371,190
rwnstnsisl	Streetlighting Improv-North Shore Island	0	544,000	0	0	0	0	0	544,000



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2014-2018 CAPITAL PLAN - FUNDING SUMMARY

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FUNDING	PROJECT NAME	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
	Sum:	371,190	544,000	0	0	0	0	0	915,19
187	Half Cent Transit Surtax - County								
trs16stops	16th St. Operational Improv/Enhancement	3,030,934	0	0	1,747,000	0	0	0	4,777,934
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
trcagnmpp2	AGN Master Plan Update - Phase 2	0	180,000	0	0	0	0	0	180,000
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	124,000	10,000	0	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	396,000	0	0	0	0	0	0	396,000
rwccrpsph3	Crosswalks - Phase III	0	100,000	0	0	0	0	0	100,000
rwmlagpave	LaGorce Island (Street Pavement)	0	283,000	795,000	0	0	0	0	1,078,000
rwmlagorce	LaGorce Neighborhood Improvements	0	0	160,000	0	0	0	0	160,000
trcmbtrani	Miami Beach Trans Improvement Study	150,000	0	0	0	0	0	0	150,000
pwcmastph2	Misc Mast Arm Painting FY14	0	100,000	0	0	0	0	0	100,000
pwcmastarm	Miscellaneous Mast Arm Painting	400,000	0	0	0	0	0	0	400,000
rwpedscosi	Pedestrian Countdown Signals Ph I	414,000	0	0	0	0	0	0	414,000
pwepedcsii	Pedestrian Crossing Improvements FY 13	475,000	0	0	0	0	0	0	475,000
pwepedcs14	Pedestrian Crossing Improvements FY 14	0	100,000	0	0	0	0	0	100,000
pwepedcs15	Pedestrian Crossing Improvements FY 15	0	0	100,000	0	0	0	0	100,000
rwcrowimp1	ROW Improvement Project	4,186,499	0	0	0	0	0	0	4,186,499
rwcrowim14	ROW Improvement Project FY 14	0	230,000	0	0	0	0	0	230,000
rwcrowim15	ROW Improvement Project FY 15	0	0	330,000	0	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	0	0	0	0	0	0	0	0
pwssunhari	Sunset Harbour Neighborhood Improvements	0	566,000	0	0	0	0	0	566,000
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
rwcweavbri	West Ave Bridge Over Collins Canal	815,931	0	193,000	0	0	0	0	1,008,931
	Sum:	16,809,975	1,569,000	1,578,000	1,747,000	0	0	1,666,000	23,369,975
199	199 Special Revenue								
ensbiscbse	Seawall-Biscayne Bay St End Enh PhII	64,185	0	0	0	0	0	0	64,185
pgmsunrobn	Sunset Harbor Garage Contractor Portion	1,820,350	0	0	0	0	0	0	1,820,350
	Sum:	1,884,535	0	0	0	0	0	0	1,884,535

301 Capital Projects Not Financed by Bonds



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2014-2018 CAPITAL PLAN - FUNDING SUMMARY

FUNDING	PROJECT NAME	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
fsmfireno2	Fire Station 2/Hose Tower	117,000	0	0	0	0	0	0	117,000
pksflagmsi	Flagler Monument Solar Illumination	0	89,000	0	0	0	0	0	89,000
pfshzrdgrt	Hazard Mitigation Grant - Wind Retrofit	0	0	0	0	0	0	0	0
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:	940,561	89,000	0	0	0	0	0	1,029,561
302 P	Pay-As-You-Go								
pfs555adrs	555 17th Street Building Renovations	47,339	0	0	0	0	0	0	47,339
pgn72sppkg	72nd Street Park & Parking Structure	0	0	0	0	0	0	14,500,000	14,500,000
rwn77bridr	77th Street Bridge Repair	0	185,000	0	0	0	0	0	185,000
rwcalleph2	Alleyway Restoration Program Ph II	330,000	0	0	0	0	0	0	330,000
pknallpred	Allison Park Redesign	0	0	0	0	0	0	214,000	214,000
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	1,134,143	0	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	345,034	0	0	0	0	0	0	345,034
rwmbaysbpd	Bayshore Neighborhood - Bid Pack D	745,500	0	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	88,500	0	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
eqcfdlifep	FD Lifepak Upgrade Project	0	60,000	60,000	60,000	0	0	0	180,000
pfcfs2anex	Fire Station #2 Training Annex	82,000	0	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	49,800	0	0	0	0	0	0	49,800
pksflamgob	Flamingo Park	0	37,000	0	0	0	0	0	37,000
pksflamvac	Flamingo Park Madvac System	37,570	0	0	0	0	0	0	37,570
pfcartinpp	Fund 147 Art in Public Places	0	381,000	0	0	0	0	0	381,000
enninbchsw	Indian Beach Park Seawall	0	0	165,000	550,000	0	0	0	715,000
ennindcrsw	Indian Creek Park Seawall	0	0	87,000	1,166,000	0	0	0	1,253,000
pkcinsfpar	Install Add. St. Furniture within Parks	130,000	0	0	0	0	0	0	130,000
enmjccswll	JCC Seawall Reimbusement	0	121,000	120,000	0	0	0	0	241,000
rwmlagorce	LaGorce Neighborhood Improvements	450,000	0	0	0	0	0	0	450,000
pkcmgpsoil	Maurice Gibb Soil Remediation	0	70,000	0	0	0	0	0	70,000
pkcmpkayak	Muss Park Kayak Launch	204,750	0	0	0	0	0	0	204,750
rwnnormisl	Normandy Isle Neighborhood Improvements	875,000	0	0	0	0	0	0	875,000



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2014-2018 CAPITAL PLAN - FUNDING SUMMARY

FUNDING	PROJECT NAME	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rwnnormis1	Normandy Isle Neighborhood ROW Phase II	175,784	0	0	0	0	0	0	175,784
pknnipfitc	Normandy Isle Park - Fitness Circuit	0	0	0	0	0	0	112,000	112,000
rwnnimarp2	Normandy Isles-Marseille Lighting PhII	0	139,000	0	0	0	0	0	139,000
rwnnormsho	Normandy Shores Neighborhood ROW Ph II	192,034	0	0	0	0	0	0	192,034
pknnsptlss	Normandy Shores Park Fitness Circuit	135,500	0	0	0	0	0	0	135,500
ennnstritg	Normandy Shores Trail Lighting and Lands	0	194,000	0	0	0	0	0	194,000
pknnbbouts	North Beach Bump Outs (84)	0	220,000	0	0	0	0	0	220,000
rwnnbtcsti	North Beach Town Center Streetscape Imp	0	0	0	0	0	0	11,790,000	11,790,000
pknnsgcphg	NSGC Perimeter Hedge	0	78,000	0	0	0	0	0	78,000
rwsislands	Palm & Hibiscus Island Enhancement	50,000	0	0	0	0	0	0	50,000
pknpvientp	Park View Island- Entrance Planting	0	0	0	0	0	0	129,000	129,000
pknpvimpp1	Park View Isle - Mini Playground	0	0	0	250,000	0	0	0	250,000
pkcpolopge	Polo Park Playground Renovation	146,500	0	0	0	0	0	0	146,500
pxmpolosfr	Polo Park Sport Field Restoration	132,557	0	0	0	0	0	0	132,557
pknpolopst	Polo Player Statue	0	100,000	0	0	0	0	0	100,000
pfspropfac	Property Management Facility	130,996	0	0	0	0	0	0	130,996
pkcpaintpf	Repaint/Repair of North End Parks Fences	0	115,000	0	0	0	0	0	115,000
pknrueveno	Rue Vendome/Biarritz Dr Park & Garden	0	26,000	0	0	0	0	0	26,000
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
ensbiscbse	Seawall-Biscayne Bay St End Enh PhII	185,713	0	0	0	0	0	0	185,713
pwndaveshr	Seawall-Dickens Av Shoreline & Bike Path	134,526	0	0	0	0	0	0	134,526
ennmusspsw	Seawall-Muss Park Rehabilitation	674,000	0	0	0	0	0	0	674,000
ensshanews	Shane Watersport Seawall	0	0	134,000	495,000	0	0	0	629,000
pknstillsf	Stillwater Pk Sports Field Lcape & Irri	115,450	0	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	90,751	0	0	0	0	0	0	90,751
rwcweavbri	West Ave Bridge Over Collins Canal	1,303,396	0	(1,304,000)	0	0	0	0	(604)
	Sum:	19,455,931	1,726,000	(238,000)	2,521,000	0	0	26,745,000	50,209,931
303 G	Frant 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
pfshzrdgrt	Hazard Mitigation Grant - Wind Retrofit	686,734	0	0	0	0	0	0	686,734
pfswretrof	Hazard Mitigation Wind Retrofit 11HM-2Y-	690,491	0	0	0	0	0	0	690,491
p. 0	Indian Creek 28th to 41st	1,501,000	0	0	0	0	0	0	1,501,000



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2014-2018 CAPITAL PLAN - FUNDING SUMMARY

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FUNDING	PROJECT NAME	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
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
rwsislands	Palm & Hibiscus Island Enhancement	424,492	0	0	0	0	0	0	424,492
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	1,309,075	0	0	0	0	0	0	1,309,075
rwsvencswy	Venetian Neigh - Causeway (Bid D)	1,000,000	0	0	0	0	0	0	1,000,000
rwsvenebpb	Venetian Neighborhood - Belle Isle	400,000	0	0	0	0	0	0	400,000
rwcweavbri	West Ave Bridge Over Collins Canal	1,281,293	0	0	0	0	0	0	1,281,293
	Sum:	16,994,571	0	0	0	0	0	0	16,994,571
305	SB Quality of Life Resort Tax Fund - 1%								
pfs6strest	6th Street Restrooms	140,162	0	0	0	0	0	0	140,162
pwaltrdirr	Alton Road Irrigation 5th Str to Mich	172,204	0	0	0	0	0	0	172,204
encbaywalk	Baywalk Phase 1	67,781	0	0	0	0	0	0	67,781
encbeachag	Beach Access Control Gates	119,200	0	136,950	109,560	0	0	0	365,710
pfcbrorpay	Beachfront Restrooms Repayment	0	0	280,000	0	0	0	0	280,000
encduneres	Citywide Dune Restoration & Enhancement	57,861	0	0	0	0	0	0	57,861
pksclrepay	Collins Pk/Streetscape/Rotunda Repayment	0	0	0	0	0	0	634,530	634,530
pksflamgob	Flamingo Park	1,218,567	0	0	0	0	0	0	1,218,567
pkctreeph3	RestorativeTreeWell-PH 3-Washington Ave	683,911	0	0	0	0	0	0	683,911
pkctreeph4	RestorativeTreeWell-PH 4-Ocean Drive	0	690,000	0	0	0	0	0	690,000
pwcchlight	Washington Ave Cobra Head Lighting	0	40,000	0	0	0	0	0	40,000
	Sum:	2,459,686	730,000	416,950	109,560	0	0	634,530	4,350,726
306 [MB Quality of Life Resort Tax Fund - 1%								
encbeachag	Beach Access Control Gates	6,800	0	8,250	6,600	0	0	0	21,650
pfcbeachsh	Beach Shower Replacement & Renovations	13,750	0	0	0	0	0	0	13,750
pkcbluempl	Blueways Master Plan	0	40,000	0	0	0	0	0	40,000
trcboardrt	Boardwalk Repair and Restoration	304,825	0	0	0	0	0	0	304,825
encduneres	Citywide Dune Restoration & Enhancement	128,967	0	0	0	0	0	0	128,967
pkncollave	Collins Ave Street-Ends (26th - 42nd) IR	0	121,000	0	0	0	0	0	121,000
pkmcollaum	Collins Avenue Medians (41st To 60th Str	0	0	0	0	0	0	26,000	26,000
pkmmbgcnet	MBGC-Golf Range Netting	0	100,000	0	0	0	0	0	100,000
pkmmbgccpc	Miami Beach Golf Club Cart Path/Curb	0	31,000	0	0	0	0	0	31,000
pkmmbgctrs	Miami Beach Golf Club Tee Restoration	0	46,000	0	0	0	0	0	46,000
trmmbwelmb	Miami Beach Welcome Sign Repair	0	40,000	0	0	0	0	0	40,000
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	489,000	0	0	0	0	489,000
	Sum:	482,844	378,000	497,250	6,600	0	0	26,000	1,390,694

307 NB Quality of Life Resort Tax Fund - 1%



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2014-2018 CAPITAL PLAN - FUNDING SUMMARY

FUNDING	PROJECT NAME	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
pknbandshe	Band Shell Master Plan Improv	381,470	628,000	0	0	0	0	0	1,009,470
encbeachag	Beach Access Control Gates	17,000	0	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	246,805	0	0	0	0	0	0	246,805
pknnsgclpl	Install lighting Norm Shores Golf	0	50,000	0	0	0	0	0	50,000
pknnormsig	Normandy/71 Street Welcome Sign & Site	50,000	0	0	0	0	0	0	50,000
pknfitcirc	NSOSP Replacement Fitness Circuit/Trail	99,000	0	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:	1,292,207	678,000	19,800	15,840	0	0	0	2,005,847
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
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
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	200,000	0	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	3,750,000	3,750,000	0	0	0	0	7,500,000



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FUNDING	PROJECT NAME	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
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	27,478	0	0	0	0	0	0	27,478
pfcbeachsh	Beach Shower Replacement & Renovations	8,750	0	0	0	0	0	0	8,750
encbchwirf	Beachwalk Lighting Retrofit	665,625	0	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	25,795	0	0	0	0	0	0	25,795
rrccfchrfr	Carl Fisher Clubhouse Roof Replcmnt -R&R	105,600	0	0	0	0	0	0	105,600
rwscityctr	CCHV Neigh. ImprovHistoric Dist. BP9A	17,420,379	(2,231,000)	0	0	0	0	0	15,189,379
rwscitylfe	City Center 9A Legal Fees	0	350,000	0	0	0	0	0	350,000
rwscchvb9b	City Center-Commercial Dist BP9B	13,209,842	326,000	0	0	0	0	0	13,535,842
rwccitywcr	City W Curb Ramp Installation/Maint	1,500	0	0	0	0	0	0	1,500
trcwayfind	Citywide Wayfinding Signage System	431,840	0	0	0	0	0	0	431,840
enccollcep	Collins Canal Enhancement Project	3,000,000	0	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	13,479,271	12,242,000	0	0	0	0	0	25,721,271
rrscolorcc	Colony Theater Condenser Coils Replace	0	40,000	0	0	0	0	0	40,000
rrscolormr	Colony Theater Roof Maintanace	0	27,000	0	0	0	0	0	27,000
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	12,400,000	12,400,000
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
pwslinclan	Lincoln Rd Landscaping-Lenox to Wash.	150,000	0	0	0	0	0	0	150,000
rrslincmfp	Lincoln Rd. Mall Fountain Pump, Landscap	62,315	0	0	0	0	0	0	62,315
pkslinrdft	Lincoln Road Landscaping FY 13	150,000	0	0	0	0	0	0	150,000
pkslinrdls	Lincoln Road Mall ADA Pedestrian pathway	87,500	0	0	0	0	0	0	87,500
rwslincrmp	Lincoln Road Master Plan Study	0	500,000	0	0	0	0	0	500,000
rwslinwash	Lincoln Road Washington Av to Lenox Ave	0	0	10,000,000	10,000,000	0	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	52,863	0	0	0	0	0	0	52,863
rrmmcbexcr	Miami City Ballet ext Cncrte Rest -R&R	50,875	0	0	0	0	0	0	50,875
rrmmcbfasr	Miami City Ballet Fire Alarm Sys -R&R	295,260	0	0	0	0	0	0	295,260
rrmmcbwdre	Miami City Ballet Window Replacement-R&R	86,491	0	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	416,820	69,000	0	0	0	0	0	485,820



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FUNDING	PROJECT NAME		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
enmbotancc	Seawall-Botanical Gard/Collins Ca	nal Cor	1,208,662	0	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 Improvem	ents	750,000	0	0	0	0	0	0	750,000
		Sum:	78,925,050	15,073,000	13,750,000	10,000,000	0	0	96,950,000	214,698,050
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 Imp	rov. (E)								
rwmbaysbpd	Bayshore Neighborhood - Bid Pacl	k D	1,641	0	0	0	0	0	0	1,641
rwnbsptrow	Biscayne Point Neighborhood Impr	rovements	148,630	0	0	0	0	0	0	148,630
rwsflambpa	Flamingo Neighborhood - Bid Pack	κA	212,056	0	0	0	0	0	0	212,056
rwsflambpc	Flamingo Neighborhood - Bid Pack	к C	214,541	0	0	0	0	0	0	214,541
rwmlagorce	LaGorce Neighborhood Improvement	ents	110,461	0	0	0	0	0	0	110,461
rwnnormisl	Normandy Isle Neighborhood Impr	ovements	380,871	0	0	0	0	0	0	380,871
rwnnorthsh	North Shore Neighborhood Improv	ements	450,105	0	0	0	0	0	0	450,105
rwmoceanft	Oceanfront Neighborhood Improve	ements	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 Re	est	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 Improvem	-	228,711	0	0	0	0	0	0	228,711
		Sum:	2,340,714	0	0	0	0	0	0	2,340,714
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		2,078,056	0	0	0	0	0	0	2,078,056
		Sum:	2,078,056	0	0	0	0	0	0	2,078,056



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FUNDING	PROJECT NAME	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
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
rwnnormisl	Normandy Isle Neighborhood Improvements	867	0	0	0	0	0	0	867
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
rwsvenebpb	Venetian Neighborhood - Belle Isle	308,151	0	0	0	0	0	0	308,151
rwswestrow	West Avenue/Bay Road Improvements	13,518	0	0	0	0	0	0	13,518
	Sum:	6,262,140	0	0	0	0	0	0	6,262,140
377	99 GO Bonds - Parks & Beaches (B)								
pknaltospk	Altos Del Mar Park	109,642	0	0	0	0	0	0	109,642
fsmfireno2	Fire Station 2/Hose Tower	126,861	0	0	0	0	0	0	126,861
pksflamgob	Flamingo Park	203,399	0	0	0	0	0	0	203,399
pkmmussprk	Muss Park	5,702	0	0	0	0	0	0	5,702
pfmpkmaint	Parks Maintenance Facility	2,625	0	0	0	0	0	0	2,625
	Sum:	448,230	0	0	0	0	0	0	448,230
378	99 GO Bonds - Fire Safety (B)								
fsmfireno2	Fire Station 2/Hose Tower	2,446,250	0	0	0	0	0	0	2,446,250
	Sum:	2,446,250	0	0	0	0	0	0	2,446,250
379	South Pointe RDA								
pwc54irsfm	54in Diameter Redundant Sewer Force Main	0	990,000	0	0	0	0	0	990,000
enbchwalk2	Beachwalk II	2,800,600	0	0	0	0	0	0	2,800,600
trcwayfind	Citywide Wayfinding Signage System	239,440	0	0	0	0	0	0	239,440
rwsfirstsi	First Street Imp Alton & Washington	0	435,000	0	0	0	0	0	435,000
pksflam10g	Flamingo 10g-6 Street ROW improvements	6,701,399	(2,000,000)	0	0	0	0	0	4,701,399
rwsflambpa	Flamingo Neighborhood - Bid Pack A	261,193	0	0	0	0	0	0	261,193
pksrestrwl	Restorative Tree Well Treatment Ph III	0	145,000	0	0	0	0	0	145,000
rwssprdaiv	S Pointe Improvements - Ph III-V	4,927,566	2,000,000	0	0	0	0	0	6,927,566
pfssptpier	South Pointe Pier	85,092	0	0	0	0	0	0	85,092
pkswashdg2	Washington Ave Dog Park Surfacing	0	66,000	0	0	0	0	0	66,000
	· · · · · · · · · · · · · · · · · · ·	45.045.200							46 654 000
	Sum:	15,015,290	1,636,000	0	0	0	0	0	16,651,290



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FUNDING	PROJECT NAME	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
382	2003 GO Bonds - Fire Safety								
fsmfireno2	Fire Station 2/Hose Tower	2,658,518	0	0	0	0	0	0	2,658,518
pfspropfac	Property Management Facility	217,229	0	0	0	0	0	0	217,229
	Sum:	2,875,747	0	0	0	0	0	0	2,875,747
383	2003 GO Bonds - Parks & Beaches								
pknaltospk	Altos Del Mar Park	2,790,358	0	0	0	0	0	0	2,790,358
pkcplayph2	CW Playgrounds, Tot lots & Shade PH 2	50,000	0	0	0	0	0	0	50,000
pksflamgob	Flamingo Park	4,340,943	0	0	0	0	0	0	4,340,943
pksflambbs	Flmgo Pk Baseball Stdm Scoreboard	0	25,000	0	0	0	0	0	25,000
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
pknnsptcrt	North Shore Park Tennis Court Rst	0	33,000	0	0	0	0	0	33,000
pknnspycfc	NSPYC-Fitness Center Refurbishment	0	73,000	0	0	0	0	0	73,000
pfmpkmaint	Parks Maintenance Facility	88,514	0	0	0	0	0	0	88,514
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
pknbasknip	Resurfacing/Rebuilding Basketball Courts	0	55,000	0	0	0	0	0	55,000
pkmrakowsr	Scott Rakow Youth Center - Ice Rink Mec	0	367,000	0	0	0	0	0	367,000
	Sum:	11,899,503	553,000	0	0	0	0	0	12,452,503
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	101,000	0	0	0	0	0	547,213
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
rwmlagorce	LaGorce Neighborhood Improvements	1,668,479	0	0	0	0	0	0	1,668,479
pkslkpanis	Lake Pancoast Neighborhood Irrigation	0	47,000	0	0	0	0	0	47,000
rwnnormisl	Normandy Isle Neighborhood Improvements	3,695,317	0	0	0	0	0	0	3,695,317
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



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FUNDING	PROJECT NAME	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
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
rwsstarisl	Star Island Enhancements	447,419	0	0	0	0	0	0	447,419
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
rwsvenebpb	Venetian Neighborhood - Belle Isle	2,228,649	0	0	0	0	0	0	2,228,649
rwswestrow	West Avenue/Bay Road Improvements	1,499,885	0	0	0	0	0	0	1,499,885
	Sum:	40,157,112	148,000	0	0	0	0	0	40,305,112
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	507,993	0	0	0	0	0	0	507,993
enbchwalk2	Beachwalk II	799,400	0	0	0	0	0	0	799,400
trcwayfind	Citywide Wayfinding Signage System	90,000	0	0	0	0	0	0	90,000
rwscollavu	Collins Ave Utility from 5th To 15th St	450,486	0	0	0	0	0	0	450,486
pksflamgob	Flamingo Park	3,942,273	1,350,000	0	0	0	0	0	5,292,273
pkmmbgcdra	M Beach Golf Course Drainage Remediation	151,017	0	0	0	0	0	0	151,017
enmbchwlk2	Middle Beach Rec Corridor Ph II	6,415,517	2,650,000	3,543,000	0	0	0	0	12,608,517
pkmgcmpar3	Par 3 Golf Course Master Plan	4,558,090	0	0	0	0	0	0	4,558,090
pkssppreme	South Pointe Park Remediation	800,000	0	0	0	0	0	0	800,000
pfssptpier	South Pointe Pier	3,934,579	0	0	0	0	0	0	3,934,579
	Sum:	22,340,075	4,000,000	3,543,000	0	0	0	0	29,883,075
389	South Pointe Capital								
pgspotrepy	5 St & Alton Rd Joint Venture Repayment	3,297,725	3,993,000	0	0	0	0	0	7,290,725
pwc54irsfm	54in Diameter Redundant Sewer Force Main	0	0	6,600,000	0	0	0	0	6,600,000
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
pksflam10g	Flamingo 10g-6 Street ROW improvements	2,500,000	2,000,000	0	0	0	0	0	4,500,000
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
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2014-2018 CAPITAL PLAN - FUNDING SUMMARY

FUNDING	PROJECT NAME	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
pksrestrwl	Restorative Tree Well Treatment Ph III	0	547,000	0	0	0	0	0	547,000
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	(2,377,000)	0	0	0	0	0	12,577,586
rwsspdrmpl	South Pointe Drive Meidan Planters	0	120,000	0	0	0	0	0	120,000
pkssppplfn	South Pointe Park - Playground Fence	184,000	0	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	2,942,174	0	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:	34,699,408	4,283,000	6,600,000	0	0	0	0	45,582,408
420 W	%S GBL Series 2010 CMB Reso 2009-27243								
utn63stwmn	63rd Street 16" Water Main	0	90,000	0	0	0	0	0	90,000
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	3,895,513	0	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	3,509,396	0	0	0	0	0	0	3,509,396
encwsmaina	Citywide Water and Sewer Main Assessment	0	213,000	0	0	0	0	0	213,000
utccollmai	Collins Ave Main: SP Drive-72nd Street	1,400,000	(515,000)	0	0	0	0	0	885,000
utcinipph3	Infiltration & Inflow Program - Phase 3	0	1,000,000	0	0	0	0	0	1,000,000
rwmlagorce	LaGorce Neighborhood Improvements	3,828,193	0	0	0	0	0	0	3,828,193
rwnnorthsh	North Shore Neighborhood Improvements	5,005,831	(616,241)	0	0	0	0	0	4,389,590
rwmoceanft	Oceanfront Neighborhood Improvements	249,227	0	0	0	0	0	0	249,227
rwsislands	Palm & Hibiscus Island Enhancement	695,721	0	0	0	0	0	0	695,721
rwsstarisl	Star Island Enhancements	382,060	(90,000)	0	0	0	0	0	292,060
utssunsubq	Sunset & Venetian Island Force Mains	2,500,000	0	0	0	0	0	0	2,500,000
rwsvenebpc	Venetian Neigh - Venetian Islands	2,766,100	0	0	0	0	0	0	2,766,100
	Sum:	29,575,638	81,759	0	0	0	0	0	29,657,397
	ulf Breeze 2006								
utn63stwmn	63rd Street 16" Water Main	0	165,000	0	0	0	0	0	165,000
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	1,671,941	0	0	0	0	0	0	1,671,941
rwmbaysbpb	Bayshore Neighborhood - Bid Pack B	1,113,694	159,000	0	0	0	0	0	1,272,694
rwmbaysbpc	Bayshore Neighborhood - Bid Pack C	641,223	(538,000)	0	0	0	0	0	103,223
rwnbsptrow	Biscayne Point Neighborhood Improvements	1,818,148	0	0	0	0	0	0	1,818,148
utcsubmain	Citywide Sub- Acqueous Feasabilty Study	360,000	0	0	0	0	0	0	360,000
utcinfilfl	Infiltration & Inflow Program Phase I	2,000,000	(111,000)	0	0	0	0	0	1,889,000
	LaGorce Neighborhood Improvements	56,000	0	0	0	0	0	0	56,000



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FUNDING	PROJECT NAME	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
utcmiscupg	Misc. Wastewater and Water Upgrades	1,000,000	0	0	0	0	0	0	1,000,000
rwnnormisl	Normandy Isle Neighborhood Improvements	1,218,928	0	0	0	0	0	0	1,218,928
rwnnormsho	Normandy Shores Neighborhood ROW Ph II	78,039	0	0	0	0	0	0	78,039
rwnnorthsh	North Shore Neighborhood Improvements	89,232	(83,759)	0	0	0	0	0	5,473
rwmoceanft	Oceanfront Neighborhood Improvements	942,359	0	0	0	0	0	0	942,359
rwsislands	Palm & Hibiscus Island Enhancement	1,941,899	0	0	0	0	0	0	1,941,899
pwssunhari	Sunset Harbour Neighborhood Improvements	0	125,000	993,000	0	0	0	0	1,118,000
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	931,485	0	0	0	0	0	0	931,485
utwtrctvlv	Water System Pressure Control Valve	0	200,000	0	0	0	0	0	200,000
	Sum:	21,155,254	(83,759)	993,000	0	0	0	0	22,064,495
424 W	Vater and Sewer Bonds 2000S								
utn63stwmn	63rd Street 16" Water Main	0	1,145,000	0	0	0	0	0	1,145,000
rwmsunisla	Bayshore Neigh Sunset Isl 1 & 2 BPE	590,122	0	0	0	0	0	0	590,122
rwmbaysbpa	Bayshore Neighborhood - Bid Pack A	3,365,567	0	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
utccollmai	Collins Ave Main: SP Drive-72nd Street	0	0	0	0	0	0	0	0
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	(1,111,000)	0	0	0	0	0	4,589,009
rwmlagorce	LaGorce Neighborhood Improvements	564,096	0	0	0	0	0	0	564,096
utnnorthsh	No.2: North Shore Neighborhood	0	0	0	0	0	0	0	0
rwnnormisl	Normandy Isle Neighborhood Improvements	6,368,289	0	0	0	0	0	0	6,368,289
rwnnorthsh	North Shore Neighborhood Improvements	2,294,908	0	0	0	0	0	0	2,294,908
rwmoceanft	Oceanfront Neighborhood Improvements	774,402	0	0	0	0	0	0	774,402
rwsislands	Palm & Hibiscus Island Enhancement	1,067,413	0	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
rwsstarisl	Star Island Enhancements	40,845	0	0	0	0	0	0	40,845
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	159,897	0	0	0	0	0	0	159,897
rwsvenebpc	Venetian Neigh - Venetian Islands	742,723	0	0	0	0	0	0	742,723
rwsvenebpb	Venetian Neighborhood - Belle Isle	1,906,376	0	0	0	0	0	0	1,906,376
rwswestrow	West Avenue/Bay Road Improvements	303,138	0	0	0	0	0	0	303,138
	Sum:	32,080,344	34,000	0	0	0	0	0	32,114,344
	Vater & Sewer Enterprise Fund								
rwsaltutly	Alton Road Utilities from 5th to Mich	3,439,157	0	0	0	0	0	0	3,439,157



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FUNDING	PROJECT NAME	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rwmsunisla	Bayshore Neigh Sunset Isl 1 & 2 BPE	876,499	0	0	0	0	0	0	876,499
rwmbaysbpa	Bayshore Neighborhood - Bid Pack A	346,807	0	0	0	0	0	0	346,807
rwmbaysbpb	Bayshore Neighborhood - Bid Pack B	326,394	0	0	0	0	0	0	326,394
rwmbaysbpc	Bayshore Neighborhood - Bid Pack C	28,216	0	0	0	0	0	0	28,216
rwmbaysbpd	Bayshore Neighborhood - Bid Pack D	426,000	0	0	0	0	0	0	426,000
rwnbsptrow	Biscayne Point Neighborhood Improvements	562,047	0	0	0	0	0	0	562,047
rwscollavu	Collins Ave Utility from 5th To 15th St	266,250	0	0	0	0	0	0	266,250
rwsislands	Palm & Hibiscus Island Enhancement	480,383	0	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	1,000,000	0	0	0	0	0	0	1,000,000
rwsvenebpc	Venetian Neigh - Venetian Islands	1,529,777	0	0	0	0	0	0	1,529,777
	Sum:	9,468,753	0	0	0	0	0	0	9,468,753
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	266,250	0	0	0	0	0	0	266,250
rwmsunisla	Bayshore Neigh Sunset Isl 1 & 2 BPE	285,900	0	0	0	0	0	0	285,900
rwmbaysbpb	Bayshore Neighborhood - Bid Pack B	362,105	0	0	0	0	0	0	362,105
rwmbaysbpc	Bayshore Neighborhood - Bid Pack C	347,509	0	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 Utility from 5th To 15th St	266,250	0	0	0	0	0	0	266,250
rwnnormisl	Normandy Isle Neighborhood Improvements	198,006	0	0	0	0	0	0	198,006
rwnnormis1	Normandy Isle Neighborhood ROW Phase II	640,431	0	0	0	0	0	0	640,431
rwsislands	Palm & Hibiscus Island Enhancement	449,272	0	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
ensbiscbse	Seawall-Biscayne Bay St End Enh PhII	1,512,544	0	0	0	0	0	0	1,512,544
rwsstarisl	Star Island Enhancements	25,000	0	0	0	0	0	0	25,000
pwmsunspsu	Sunset Harbor Pump Station Upgrades	1,974,840	0	0	0	0	0	0	1,974,840
rwsvenebpc	Venetian Neigh - Venetian Islands	2,600,270	0	0	0	0	0	0	2,600,270
	Sum:	9,597,859	0	0	0	0	0	0	9,597,859
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	1,896,407	(100,000)	0	0	0	0	0	1,796,407
rwmbaysbpb	Bayshore Neighborhood - Bid Pack B	514,330	0	0	0	0	0	0	514,330
rwmbaysbpc	Bayshore Neighborhood - Bid Pack C	464,420	0	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



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2014-2018 CAPITAL PLAN - FUNDING SUMMARY

FUNDING	PROJECT NAME	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rwscityctr	CCHV Neigh. ImprovHistoric Dist. BP9A	38,085	0	0	0	0	0	0	38,085
pwcdhsfy14	Drainage Hot Spots FY14	0	14,000	0	0	0	0	0	14,000
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	739,289	0	0	0	0	0	0	739,289
rwnnormisl	Normandy Isle Neighborhood Improvements	755,725	0	0	0	0	0	0	755,725
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
rwsstarisl	Star Island Enhancements	64,834	0	0	0	0	0	0	64,834
rwsvenebpc	Venetian Neigh - Venetian Islands	56,831	0	0	0	0	0	0	56,831
rwsvenebpb	Venetian Neighborhood - Belle Isle	4,033,221	0	0	0	0	0	0	4,033,221
rwswestrow	West Avenue/Bay Road Improvements	1,532,982	(170,000)	0	0	0	0	0	1,362,982
	Sum:	17,280,275	(256,000)	0	0	0	0	0	17,024,275
429 S	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	2,815,776	0	0	0	0	0	0	2,815,776
rwmbaysbpb	Bayshore Neighborhood - Bid Pack B	0	1,000,000	0	0	0	0	0	1,000,000
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
encflooph1	Citywide Tidal Flooding Mitigation - PH1	0	2,062,000	0	0	0	0	0	2,062,000
pwcdhotspt	Drainage Hot Spots	1,500,000	0	0	0	0	0	0	1,500,000
pwcdhsfy14	Drainage Hot Spots FY14	0	710,000	0	0	0	0	0	710,000
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	(1,834,581)	0	0	0	0	0	0
rwsstarisl	Star Island Enhancements	0	0	0	0	0	0	0	0
pwmsunspsu	Sunset Harbor Pump Station Upgrades	0	0	0	0	0	0	0	0
pwssunhari	Sunset Harbour Neighborhood Improvements	0	70,000	0	0	0	0	0	70,000
rwswestrow	West Avenue/Bay Road Improvements	0	0	0	0	0	0	0	0
	Sum:	6,150,357	2,007,419	0	0	0	0	0	8,157,776
435 S	Sanitation Enterprise Fund	-,,	-,·,··· ·	•	-	-	-	•	3,,
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	26,235	0	0	0	0	0	0	26,235
rrssanextp	Sanitation Reseal / Paint Exterior -R&R	64,163	0	0	0	0	0	0	64,163



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FUNDING	PROJECT NAME	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
	Sum:	1,052,762	0	0	0	0	0	0	1,052,762
440	Convention Center								
eqcavIsipa	AVL Program Implementation	0	1,000	0	0	0	0	0	1,000
pfslecpedl	CC - Lecterns to include 2 presidential	0	200,000	0	0	0	0	0	200,000
pfslcsehws	CC - Lighting Cont Sys Exhibits and West	0	0	700,000	0	0	0	0	700,000
pfsrep3way	CC - Replace Chiller Water Valve	40,000	0	0	0	0	0	0	40,000
trsbarricd	CC-200 Barricades (Bicycle Racks)	0	0	0	75,000	0	0	0	75,000
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	1,500,000	0	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
pfsblackst	CC-Black Powdered Coated Tape & Stanchia	0	0	0	50,000	0	0	0	50,000
pfsairhand	CC-C/D Airhandlers Replacement	0	0	650,000	0	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	25,000	0	0	0	0	25,000
eqscleaneq	CC-Cleaning Equipment	0	0	0	200,000	0	0	0	200,000
pfscleafut	CC-Cleaning Equipment Future	0	0	0	0	0	0	150,000	150,000
pfsconcstr	CC-Concession Stand Renovations	0	0	0	50,000	0	0	0	50,000
pfsewsider	CC-East & West Sidewalk Replacement	0	0	0	600,000	0	0	0	600,000
pfskitchre	CC-East Kitchen Renovations	0	0	0	160,000	0	0	0	160,000
pfselestp2	CC-Elec Switchgear Testing& Maint Future	0	0	0	0	0	0	800,000	800,000
pfselsgbdt	CC-Electrical Switchgear & Bus Testing	0	0	0	350,000	0	0	0	350,000
pfselestpm	CC-Electrical Switchgear Testing & Maint	500,000	0	0	0	0	0	0	500,000
pfsexecoff	CC-Executive Offices Furniture Replaceme	0	0	0	300,000	0	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	476,000	476,000
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
eqsgarrecc	CC-Garbage and Recycling Containers	0	0	0	250,000	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
	CC-Infared Test Maint Elec Panels/Discon	150,000	0	0	0	0	0	4,000,000	150,000
pfsinptest	CO-IIIIared Test Maint Elec Panels/Discon	150,000	U	U	U	U	U	U	150,000



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FUNDING	PROJECT NAME	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
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
pfsrubfirs	CC-Install Rubber Floor in Serv Corridor	0	0	0	0	0	0	350,000	350,000
pfsinstada	CC-Installation of ADA automatic doors	35,000	0	0	0	0	0	0	35,000
pfsinsporr	CC-Installation of Portable Riser Seats	0	0	0	0	0	1,800,000	0	1,800,000
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	250,000	0	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	90,000	0	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
pfspainthl	CC-Painting Exhibit Halls and Lobbies	1,300,000	0	0	0	0	0	0	1,300,000
pfsperstag	CC-Performance & Portable Stage	0	0	275,000	0	0	0	0	275,000
pfsprotrck	CC-Procurement of Truck	0	0	300,000	0	0	0	0	300,000
pfsrenchil	CC-Renovate Old NW Chiller Room	0	0	0	300,000	0	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
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	1,000,000	0	0	0	0	1,000,000
pfsdisctws	CC-Replace Disconnects of Cooling Towers	45,000	0	0	0	0	0	0	45,000
pfsrephrbs	CC-Replace High Reach Boom and Forklifts	0	0	0	300,000	0	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	200,000	0	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	700,000	0	0	0	0	0	0	700,000
pfsrep5lft	CC-Replacement of Five Lift Stations	0	0	250,000	0	0	0	0	250,000
pfsmbcccwh	CC-Rplc all MBCC Chilled Water Handlers	0	0	0	0	0	0	8,000,000	8,000,000
pfsrepcⅆ	CC-Rplc C Ballroom & D catwalk disconnec	30,000	0	0	0	0	0	0	30,000
pfsrpctc&d	CC-Rplc of Ballroom C & D carpet	400,000	0	0	0	0	0	0	400,000
pfsrepampb	CC-Rplc one 4000 amp main breaker	85,000	0	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
pfst&crepl	CC-Table & Chair Replacement	500,000	0	0	0	0	0	0	500,000



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2014-2018 CAPITAL PLAN - FUNDING SUMMARY

FUNDING	PROJECT NAME	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
pfstablesi	CC-Tables	0	0	250,000	0	0	0	200,000	450,000
pfsteleinf	CC-Telephone Infrastructure & Switching	0	0	0	400,000	0	0	0	400,000
pfswestktr	CC-West Kitchen Renovation	0	0	0	1,000,000	0	0	0	1,000,000
pfswsdrepl	CC-West Side Dimmer Replacement	0	0	500,000	0	0	0	0	500,000
	Sum:	6,037,999	1,701,000	5,050,000	4,125,000	0	1,800,000	62,196,000	80,909,999
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	4.500.000	0	0	0	0	0	0	4 500 000
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 0	471,169
pfcpackura	CC-Package Unit Replacement AC	2,000,000	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 0	86,001
pfssexhfan	CC-Smoke Exhaust Fans	0 316,800	0	0	0	0	0	0	0 316,800
trcwayfind	Citywide Wayfinding Signage System	,	0	0	0	0	0		,
pfsjackiet	Jackie Gleason Theater Life Safety	953,700	ŭ	· ·	ŭ	ŭ	· ·	0	953,700
pfstopaada	TOPA ADA and Interior Renovations	1,580,109	0	0	0	0	0	0	1,580,109
	Sum:	7,182,779	0	0	0	0	0	0	7,182,779
463	RDA - Anchor Garage Fund	22.222		•	•	•	•	•	00.000
rrsancacrp	Anchor Garage A/C Replacement -R&R	86,020	0	0	0	0	0	0	86,020
rrsanchelr	Anchor Garage Elevator Replcmnt -R&R	357,995	0	0	0	0	0	0	357,995
rrsanchrep	Anchor Garage Repair and Upkept	0	220,000	0	0	0	0	0	220,000
rrsancsrfr	Anchor Garage Roof Replcmnt -R&R	95,645	0	0	0	0	0	0	95,645
pgnanchsen		0	25,000	0	0	0	0	0	25,000
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	240,000	0	0	0	0	0	240,000
	Sum:	1,038,405	485,000	0	0	0	0	0	1,523,405
467	Fund 467 Penn Garage								
pgccctvgar	Closed Circuit Television System	20,000	0	0	0	0	0	0	20,000
eqcrevcep1	Revenue Control Eqp Phase I	69,000	0	0	0	0	0	0	69,000
	Sum:	89,000	0	0	0	0	0	0	89,000
480 rrs12extdr	Parking Operations Fund 12th St Parking Grge Ext Door Rpl -R&R	53,197	0	0	0	0	0	0	53,197
115 IZEXLUF	1201 St Faiking Gige Ext DUUL KPI -Kart	J3, 19 <i>1</i>	U	U	U	U	U	U	55, 197



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2014-2018 CAPITAL PLAN - FUNDING SUMMARY

FUNDING	PROJECT NAME	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rrs13extgb	13th St Parking Grge Ext Glass Block-R&R	69,378	0	0	0	0	0	0	69,378
rrs13stpga	13th Street Parking Gara Fire Alarm -R&R	46,580	0	0	0	0	0	0	46,580
rrs13conpr	13th Street Parking Garage Concrete Pav	126,655	0	0	0	0	0	0	126,655
rrs13stpge	13th Street Parking Garage Elevator-R&R	184,800	0	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	86,295	0	0	0	0	0	0	86,295
rrs17sterp	17th Street Parking Garage Elevators	0	876,000	0	0	0	0	0	876,000
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	(3,297,725)	(3,993,000)	0	0	0	0	0	(7,290,725)
eqcgpstsys	AVL Tracking System for City Vehicles	46,155	0	0	0	0	0	0	46,155
pfcbrorpay	Beachfront Restrooms Repayment	0	0	(280,000)	0	0	0	0	(280,000)
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	162,420	0	0	0	0	0	0	162,420
pgmculcamp	Collins Park Parking Garage	0	0	0	0	0	0	0	0
pksclrepay	Collins Pk/Streetscape/Rotunda Repayment	0	0	0	0	0	0	(634,530)	(634,530)
eqclicprvh	License Plate Recognition - Vehicle/Hand	350,000	0	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
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
pgcmstmph5	Master Meter Phase V	0	1,205,000	0	0	0	0	0	1,205,000
pgcmstmph6	Master Meter Phase VI	0	1,000,000	0	0	0	0	0	1,000,000
pgcmstmph7	Master Meter Phase VII	0	1,000,000	0	0	0	0	0	1,000,000
pgsmpmpkre	Multi-Purpose Pking Facility Remediation	250,000	0	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	708,000	0	0	0	0	0	0	708,000
eqcrevcep1	Revenue Control Eqp Phase I	425,000	0	0	0	0	0	0	425,000
eqcrevcep2	Revenue Control Eqp Phase II	0	100,000	0	0	0	0	0	100,000
eqcrevcep3	Revenue Control Eqp Phase III	0	0	219,000	0	0	0	0	219,000
pgmsheavep	Sheridan Ave Prking 28th Str & Pine Tree	0	204,000	0	0	0	0	0	204,000
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	1,392,000	0	0	0	0	1,392,000



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2014-2018 CAPITAL PLAN - FUNDING SUMMARY

FUNDING	PROJECT NAME	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
pgsjasurfl	Surface Lot 10D Jefferson Ave	0	0	557,000	0	0	0	0	557,000
pgsnlsurfl	Surface Lot 10F S Lincoln Ln. & Meridian	0	0	302,000	0	0	0	0	302,000
pgs16surfl	Surface Lot 10G 1620 Michigan Avenue	0	0	175,000	0	0	0	0	175,000
pgslxsurfl	Surface Lot 10X 1663 Lenox Avenue	0	0	957,000	0	0	0	0	957,000
pgs09surfl	Surface Lot 12X @ 9th St & Washington	190,000	14,000	0	0	0	0	0	204,000
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	11,000	0	0	0	0	0	454,080
pgn53surfl	Surface Lot 19B @ Collins & 53rd St.	129,500	0	0	0	0	0	0	129,500
pgnnsycisi	Surface Lot 22X N Shore Youth Center	381,600	0	0	0	0	0	0	381,600
pgnsl24bst	Surface Lot 24B 971 71 Street	0	189,000	0	0	0	0	0	189,000
pgn69surfl	Surface Lot 24C 6972 Bay Drive	323,300	0	0	0	0	0	0	323,300
pgnbdsurfl	Surface Lot 25X 7061 Bonita Drive	127,200	0	0	0	0	0	0	127,200
pgs06surfl	Surface Lot 2B Meridian Ave and 6 St	0	245,000	0	0	0	0	0	245,000
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	239,000	0	0	0	0	239,000
pgm40surfl	Surface Lot 8H 4001 Prairie Ave.	556,500	0	0	0	0	0	0	556,500
pgn71surfl	Surface Lot 9E @ Harding Ave-71 StEast	290,000	0	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	1,272,000	0	0	0	0	1,272,000
pgmslp48st	Surface Lot P48 Bass Museum Lot	220,000	0	0	0	0	0	0	220,000
	Sum:	8,700,533	851,000	4,833,000	0	0	0	(634,530)	13,750,003
481 1	997 Parking Sys. Rev. Bonds								
trcwayfind	Citywide Wayfinding Signage System	733,826	0	0	0	0	0	0	733,826
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
pgcmstmph5	Master Meter Phase V	0	217,000	0	0	0	0	0	217,000
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:	7,667,023	217,000	0	0	0	0	0	7,884,023
486 2	010 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
pgcmstmph5	Master Meter Phase V	0	160,000	0	0	0	0	0	160,000
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



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2014-2018 CAPITAL PLAN - FUNDING SUMMARY

FUNDING	PROJECT NAME	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
510 FI	leet Management Fund								
eqcavlsipa	AVL Program Implementation	0	6,000	0	0	0	0	0	6,000
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
rrsfleetsb	Fleet/Sanitation Fire Alarm System Repl	42,900	0	0	0	0	0	0	42,900
rrsfl1duct	HVAC Controls Replacement Fleet Shop 1	0	42,000	0	0	0	0	0	42,000
rrsfl1hvac	HVAC Ductwork Repair Fleet Shop 1	0	30,000	0	0	0	0	0	30,000
rrsfl2hvac	HVAC Ductwork Repair Fleet Shop 2	0	26,000	0	0	0	0	0	26,000
rrsfl3hvac	HVAC Ductwork Repair Fleet Shop 3	0	56,000	0	0	0	0	0	56,000
	Sum:	198,647	160,000	0	0	0	0	0	358,647
550 C	communications Fund								
rrccommacr	A/C Replacement Communication Sites	0	40,000	0	0	0	0	0	40,000
	Sum:	0	40,000	0	0	0	0	0	40,000
552 In	nfo & Communications Technology Fund								
eqcmobcomp	50 Additional Mobile Computers	0	205,000	0	0	0	0	0	205,000
eqcautogmo	Auto of Green spc Mgnt Ops/ Conduit Upg	0	26,000	0	0	0	0	0	26,000
eqcvelfffe	Auto Transfer Benefits Data	18,000	0	0	0	0	0	0	18,000
eqcavlvari	Automated Vehicle Locator system Phase 3	114,000	0	0	0	0	0	0	114,000
eqcavlsipa	AVL Program Implementation	0	25,000	0	0	0	0	0	25,000
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
eqcautocca	City Commission Agenda Automation	0	34,000	0	0	0	0	0	34,000
eqchandrrc	Citywide Electronic Timekeeping	43,405	0	0	0	0	0	0	43,405
eqcmobapps	Development of Mobile Apps	50,000	0	0	0	0	0	0	50,000
eqcgapanal	Gap Analysis of ERP System	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
eqclogmgmt	Log Management for PCI-DSS Compliance &	80,500	0	0	0	0	0	0	80,500
eqcmbpdode	MBPD Off-Duty Employment Software	60,000	0	0	0	0	0	0	60,000
eqcpaperls	Paperless Attachments in EDEN	46,000	0	0	0	0	0	0	46,000
eqcprojdox	Projectdox Electronic Plan Rev Software	108,300	0	0	0	0	0	0	108,300
eqcmarpatr	Radio Station/TV Upgrade	0	52,000	0	0	0	0	0	52,000
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
eqcsynevns	Symantec Ent Vault for Network Storage	41,150	0	0	0	0	0	0	41,150
eqctargsol	Target Solutions	0	25,000	0	0	0	0	0	25,000
egcaccelap	Tech Enhancements for Accela	65,500	0	0	0	0	0	0	65,500



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2014-2018 CAPITAL PLAN - FUNDING SUMMARY

FUNDING	PROJECT NAME		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
eqctylcash	Tyler Cashiering		0	69,000	0	0	0	0	0	69,000
eqccleanas	Updated Automation of Cleanlines	S	34,440	0	0	0	0	0	0	34,440
eqcworkflo	Workflow Processing		50,000	0	0	0	0	0	0	50,000
		Sum:	1,952,097	486,000	0	0	0	0	0	2,438,097
601	Road Impact Fees									
rwcweavbri	West Ave Bridge Over Collins Can	al	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 Aven	ue	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 Replacer	ment Proje	4,197,000	0	0	0	0	0	0	4,197,000
eqc10vehre	FY11Vehicle/Equipment Replacem	nent	4,228,333	0	0	0	0	0	0	4,228,333
eqc12vehre	FY12Vehicle/Equipment Replacem	nent	6,084,221	0	0	0	0	0	0	6,084,221
eqc13vehre	FY13Vehicle/Equipment Replacem	nent	3,914,300	0	0	0	0	0	0	3,914,300
eqc14vehre	FY14Vehicle/Equipment Replacem	nent	0	4,644,000	0	0	0	0	0	4,644,000
eqc15vehre	FY15Vehicle/Equipment Replacem	nent	0	0	4,257,000	0	0	0	0	4,257,000
eqc16vehre	FY16Vehicle/Equipment Replacem	nent	0	0	0	4,231,000	0	0	0	4,231,000
eqc17vehre	FY17Vehicle/Equipment Replacem	nent	0	0	0	0	4,325,000	0	0	4,325,000
eqc18vehre	FY18 Vehicle/Equipment Replacer	ment	0	0	0	0	0	4,031,000	0	4,031,000
		Sum:	18,423,854	4,644,000	4,257,000	4,231,000	4,325,000	4,031,000	0	39,911,854
btc	Building Tech Capital Project									
eqcgpstsys	AVL Tracking System for City Vehi	cles	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 So	ftware	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		208,600	0	0	0	0	0	0	208,600
		Sum:	2,378,226	0	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
						0	0			



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2014-2018 CAPITAL PLAN - FUNDING SUMMARY

FUNDING	PROJECT NAME	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
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
pfst&crepl	CC-Table & Chair Replacement	0	0	0	0	0	0	0	0
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	98,781	0	0	0	0	0	0	98,781
rwmbaysbpb	Bayshore Neighborhood - Bid Pack B	140,144	0	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	959,000	959,000	0	0	4,133,326
rwsflambpc	Flamingo Neighborhood - Bid Pack C	0	0	0	1,021,000	1,021,000	0	0	2,042,000
pfmpkmaint	Parks Maintenance Facility	0	0	965,000	0	0	0	0	965,000
pfspropfac	Property Management Facility	600,000	0	0	0	0	0	0	600,000
rwswestrow	West Avenue/Bay Road Improvements	30,000	0	0	1,889,000	0	0	0	1,919,000
	Sum:	4,817,795	0	965,000	3,869,000	1,980,000	0	0	11,631,795
cty	Miami-Dade County Bond								
pknbandshe	Band Shell Master Plan Improv	1,535,574	0	0	0	0	0	0	1,535,574
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	2,000,000	1,099,000	0	0	0	0	0	3,099,000
rwsislands	Palm & Hibiscus Island Enhancement	(424,492)	1,834,581	0	0	0	0	0	1,410,089
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:	7,211,082	2,933,581	0	0	0	0	54,400,000	64,544,663
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 fsmfireno2	Capital Replacement Fund 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 pkmrakowyc	IBLA default Scott Rakow Youth Center Phase II	165,000	0	0	0	0	0	0	165,000



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2014-2018 CAPITAL PLAN - FUNDING SUMMARY

FUNDING	PROJECT NAME	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
	Sum:	165,000	0	0	0	0	0	0	165,000
inf	Fire Info. & Comm Technology Fund								
eqcaccelap	Tech Enhancements for Accela	17,700	0	0	0	0	0	0	17,700
	Sum:	17,700	0	0	0	0	0	0	17,700
ppb	Proposed Parking Bonds								
pgmculcamp		0	0	0	0	0	0	0	C
pgs13garmt	Maint-13th St. Parking Garage 09	0	0	0	0	0	0	0	C
pgs17garmt	Maint-17th St. Parking Garage 09	0	0	0	0	0	0	0	C
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	C
pgn53surfl	Surface Lot 19B @ Collins & 53rd St.	0	0	0	0	0	0	0	C
pgnsl26c79	Surface Lot 26-C (P-107) Collins and 79	0	0	0	0	0	0	798,000	798,000
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	C
	Sum:	0	0	0	0	0	0	51,678,000	51,678,000
psw	Proposed Storm Water								
rwsflambpa	Flamingo Neighborhood - Bid Pack A	0	0	0	990,000	3,480,000	3,000,000	0	7,470,000
rwsflambpc	Flamingo Neighborhood - Bid Pack C	0	0	0	1,485,000	0	5,220,000	4,500,000	11,205,000
rwmlagpave	LaGorce Island (Street Pavement)	0	0	175,000	0	0	0	9,000,000	9,175,000
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	1,076,000	1,076,000
rwnnorthsh	North Shore Neighborhood Improvements	0	0	0	0	0	0	7,000,000	7,000,000
pwssunhari	Sunset Harbour Neighborhood Improvements	0	0	556,000	0	0	0	1,837,000	2,393,000
rwswestrow	West Avenue/Bay Road Improvements	0	0	0	14,900,000	0	0	0	14,900,000
	Sum:	0	0	4,991,000	17,375,000	3,480,000	8,220,000	41,693,000	75,759,000
swb	Storm Water Bnd Fund 431 RESO#2011-27782								
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	10,534,185	100,000	0	0	0	0	0	10,634,185
rwmbaysbpb	Bayshore Neighborhood - Bid Pack B	3,730,172	0	0	0	0	0	0	3,730,172
rwmbaysbpc	Bayshore Neighborhood - Bid Pack C	1,291,760	0	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
pwcdhsfy14	Drainage Hot Spots FY14	0	276,000	0	0	0	0	0	276,000
utmdinb56s	Drainage Improv- North Bay & 56 St	187,292	0	0	0	0	0	0	187,292



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2014-2018 CAPITAL PLAN - FUNDING SUMMARY

FUNDING	PROJECT NAME	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	5,992,694	0	0	0	0	0	0	5,992,694
rwnnormisl	Normandy Isle Neighborhood Improvements	0	0	0	0	0	0	0	0
rwmoceanft	Oceanfront Neighborhood Improvements	49,822	0	0	0	0	0	0	49,822
rwsislands	Palm & Hibiscus Island Enhancement	5,853,398	0	0	0	0	0	0	5,853,398
rwsstarisl	Star Island Enhancements	777,803	(17,000)	0	0	0	0	0	760,803
pwmsunspsu	Sunset Harbor Pump Station Upgrades	462,160	0	0	0	0	0	0	462,160
rwsvenebpc	Venetian Neigh - Venetian Islands	2,592,490	0	0	0	0	0	0	2,592,490
rwswestrow	West Avenue/Bay Road Improvements	720,035	170,000	0	0	0	0	0	890,035
	Sum:	49,117,951	529,000	0	0	0	0	0	49,646,951
swi 4	28 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 L	Jnfunded								
pkcobelisk	28th St. Obelisk Monument Restoration	0	0	0	0	0	0	742,000	742,000
pkcdicavel	7300 Dickens Ave L/scape-Irrigation Sys.	0	0	0	0	0	0	37,000	37,000
pksfountan	Alton Road Fountain @ 20th Street	0	0	0	0	0	0	279,000	279,000
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	237,000	237,000
encbaywk3a	Baywalk IIIA - Monad Terr to West Ave	0	0	0	0	0	0	1,696,000	1,696,000
encbaywm3b	Baywalk IIIB-10 St to North of Floridian	0	0	0	0	0	0	5,427,000	5,427,000
pkccarlmem	Carl Fisher Memorial Monument	0	0	0	0	0	0	173,000	173,000
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
rwmicbridg	Indian Creek Pedestrian Bridges	0	0	0	0	0	0	595,000	595,000
rwcirrmacc	Irrigation Sys MacArthur Cswy Repair/Upg	0	0	0	0	0	0	28,000	28,000
pkmlagortl	La Gorce Pk New Tot Lot & Safety Surface	0	0	0	0	0	0	62,000	62,000
pkcmgpsoil	Maurice Gibb Soil Remediation	0	0	0	0	0	0	600,000	600,000
enmbchwlk3	Middle Beach Rec Corridor Ph III	0	0	0	0	0	0	12,094,000	12,094,000
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	1,672,000	1,672,000
pknnsospmf	NSOP Beach Maint. Facility	0	0	0	0	0	0	2,745,000	2,745,000
pkspalmfou	Palm Island Fountain	0	0	0	0	0	0	100,000	100,000
pkmpinefou	Pine Tree Fountain	0	0	0	0	0	0	118,000	118,000
pkmpinedog	Pinetree Dog Park Expansion	0	0	0	0	0	0	106,000	106,000
pkcumbrela	Pool umb Normandy Isle,Flamingo,Scott Ra	0	0	0	0	0	0	30,000	30,000
rwnirraltr	Repair & Upgrade Irr Sys 2000-6300 Alton	0	0	0	0	0	0	72,000	72,000
ensbayrdsw	Seawall-Bay Road Rehabilitation	0	0	0	0	0	0	275,000	275,000
ensbiscbse	Seawall-Biscayne Bay St End Enh PhII	0	0	0	0	0	0	542,000	542,000



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2014-2018 CAPITAL PLAN - FUNDING SUMMARY

FUNDING	PROJECT NAME	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
pwndaveshr	Seawall-Dickens Av Shoreline & Bike Path	0	0	0	0	0	0	150,000	150,000
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	548,000	548,000
pkcgreatsm	The Great Spirit Monument	0	0	0	0	0	0	64,000	64,000
pkswatrest	Water Tower Restoration Star Island	0	0	0	0	0	0	593,000	593,000
pwnwbdpken	West Bay Drive Parking Enhancements	0	0	0	0	0	0	120,000	120,000
pkswwarmem	World War Memorial	0	0	0	0	0	0	62,000	62,000
	Sum:	0	0	0	0	0	0	45,437,000	45,437,000
w&s P	roposed Future Water & Sewer Bonds								
utc20water	20-Inch Water Line Replacement	0	0	2,311,000	0	0	0	0	2,311,000
utccollmai	Collins Ave Main: SP Drive-72nd Street	0	0	0	0	0	0	0	(
rwsflambpa	Flamingo Neighborhood - Bid Pack A	0	0	0	356,000	1,250,000	1,078,000	0	2,684,000
rwsflambpc	Flamingo Neighborhood - Bid Pack C	0	0	0	379,000	0	1,331,000	1,148,000	2,858,000
utcinipph3	Infiltration & Inflow Program - Phase 3	0	0	1,700,000	1,700,000	0	0	0	3,400,000
rwmlagpave	LaGorce Island (Street Pavement)	0	0	2,341,000	0	0	0	0	2,341,000
rwnnormisl	Normandy Isle Neighborhood Improvements	0	0	0	0	0	0	0	(
trnnbtownc	North Beach Town Center Complete Streets	0	0	0	0	0	0	319,000	319,000
rwnnorthsh	North Shore Neighborhood Improvements	0	0	0	3,055,000	0	0	0	3,055,000
rwsvenebpc	Venetian Neigh - Venetian Islands	0	0	0	0	0	0	0	(
rwswestrow	West Avenue/Bay Road Improvements	0	0	0	1,769,000	0	0	0	1,769,000
	Sum:	0	0	6,352,000	7,259,000	1,250,000	2,409,000	1,467,000	18,737,000
wsi 4	24 Int. Water & Sewer								
rwsvenebpc	Venetian Neigh - Venetian Islands	1,142,095	0	0	0	0	0	0	1,142,09
	Sum:	1,142,095	0	0	0	0	0	0	1,142,09
	Grand Total:	600,616,188	49,858,000	56,789,000	51,259,000	11,035,000	16,460,000	382,258,000	1,168,275,188

MIAMIBEACH



2014-2018 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

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

providing a seamless transition and gateway to Lincoln Road and the 400 block primary entrance.

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: Sep-9999 Construction Completion: Sep-9999

II Cost Summary									
Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	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



2014-2018 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

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 Portocchere \$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

OPERATING

CATEGORIES

FTE's #:

Total:

Annual Incremental

Cost

\$18,137, Palm Island Guard House \$1,811, South Shore Community Center \$6,750.

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: Oct-2013 Construction Completion: Sep-2013

II Cost Summary									
Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
co302 Construction Fund 30	2	0	381,000	0	0	0	0	0	381,000
	Total:	0	381,000	0	0	0	0	0	381,000
III. Funding Summary									
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
302 Pay-As-You-Go		0	381,000	0	0	0	0	0	381,000
	Total:	0	381,000	0	0	0	0	0	381,000



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Lighthouse Project #: pkslighths

Department: Tourism and Cultural Development

Manager: Dennis Leyva

Category: cip

Domain: Art In Public Places

Location: southpoint

Description:

The following project description is taken from Tobias Rehberger's proposal. The total height is 55 feet in order to assure that the project can be realized within the given budget (\$500,000). Static calculations are based on a maximum wind speed of 185 mph. The proposed support structure for the Lighthouse artwork consists of a internal steel tube acting as a cantilever, which resists vertical as well as lateral loads. The eccentric rings will consist of an internal steel structure with trusses arranged radially and curved bars running at the edges of the rings. The structure of the lightroom and the roof of the lighthouse will be formed by vertical steel mullions joined by a ring beam at the top. The foundations are conceived as a pile foundation to safely resist the wind at the base. Piles will be 14 inch micropiles cast in situ and penetrating into the bedrock plateau deep enough to develop sufficient tensile capacity. Piles are installed vertically and also

OPERATING

CATEGORIES

Total:

FTE's #:

Annual Incremental

Cost

inclined to resist the lateral forces. A strong pilecap will distribute the loads to the piles.

Justification: Reso # 2010-27568

Project Timeline:	ct Timeline: A/E Request for Qualifications Star		A/E Request for Qualifications C	Month/Year
	A/E Agreement Award:			1.1.0044
	Planning Start:	Nov-2010	Planning Completion:	Jul-2011
	Design Start:	Sep-2009	Design Completion:	Jul-2011 Jul-2010
	Bid Start:	Sep-2008	Bid Completion:	Jui-2010
	Construction Contract Award:	Jul-2011		
	Construction Start:	Aug-2011	Construction Completion:	Jun-2013

II Cost Summary								
Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
co147 Art in Public Places Fund 147	500,000	0	0	0	0	0	0	500,000
Total:	500,000	0	0	0	0	0	0	500,000
III. Funding Summary								
Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
147 Art in Public Places Fund	500,000	0	0	0	0	0	0	500,000
Total:	500,000	0	0	0	0	0	0	500,000

MIAMIBEACH



2014-2018 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

OPER/ CATEG		Annual Incremental Cost
FTE's Personnel		3,000.00
Operating and Ma	intenance	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	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
161 Quality of Life Resort Tax	c Fund - 1%	30,000	0	0	0	0	0	0	30,000
	Total:	30,000	0	0	0	0	0	0	30,000



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Indian Creek Pedestrian Bridges

Project #: rwmicbridg

Department: CIP Office

Manager: Maria Hernandez

Category:cipDomain:BridgesLocation:citywide

OPERA CATEGO		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

Bid Completion:

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:

Design Start:

Design Completion:

Construction Contract Award:

Bid Start:

Construction Start: Jan-2019 Construction Completion: Jan-2020

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
cmunf Construction Management Unfunded	0 t	0	0	0	0	0	34,000	34,000
counf Construction Unfunded	0	0	0	0	0	0	465,000	465,000
ctunf Contingencies Unfunded	0	0	0	0	0	0	70,000	70,000
deunf Design & Engineering Unfunded	0	0	0	0	0	0	26,000	26,000
Total:	0	0	0	0	0	0	595,000	595,000
III. Funding Summary								
Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
unf Unfunded	0	0	0	0	0	0	595,000	595,000
Total:	0	0	0	0	0	0	595,000	595,000



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: 77th Street Bridge Repair

Project #: rwn77bridr

Department: Public Works

Manager: Richard Saltrick

Category:cipDomain:BridgesLocation:biscaynept

OPERATING Annual Incremental Cost

FTE's #: Total:

Description:

FDOT has prepared an inspection report of this bridge that assigns it a low structural sufficiency rating . The proposed work includes making the repairs outlined

in the inspection report including repairing spalled concrete, sealing cracks, installing new joint material, repairing reinforcement, and grout injection.

Justification: This bridge has a low structureal sufficiency rating. This work will make the bridge more structurally sound. Delaying this work will likely increase the cost of

future repairs as the bridge deteriorates.

A/E Request for Qualifications Star Month/Year A/E Request for Qualifications C Month/Year **Project Timeline:** A/E Agreement Award: Jan-2014 Planning Start: Planning Completion: Jun-2014 Design Start: Design Completion: Jan-2014 Jul-2014 Bid Start: Jul-2014 Bid Completion: Construction Contract Award: Oct-2014 Construction Completion: Construction Start: Nov-2014 Apr-2015

II Cost	Su	ımr	nary	
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Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
cm302 Construction Management 302	0	8,000	0	0	0	0	0	8,000
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
de302 Design & Engineering Fund 302	0	12,000	0	0	0	0	0	12,000
Total:	0	185,000	0	0	0	0	0	185,000

III. Funding Summary										
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total	
302 Pay-As-You-Go		0	185,000	0	0	0	0	0	185,000	
	Total:	0	185,000	0	0	0	0	0	185,000	



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Bridge Repairs
Project #: pwcbridrep
Department: Public Works
Manager: Rick Saltrick

Category:cipDomain:BridgesLocation:citywide

OPERATING Annual Incremental Cost

FTE's #: Total:

Description:

The Florida Department of Transportation (FDOT) bi-annually inspects city-owned bridges to determine their structural 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.

Per Reso # 96-22113 Per Reso #96-22113

Justification: Per Reso #96-2211

Project Timeline: A/E Request for Qualifications Star Month/Year A/E Request for Qualifications 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

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
351 Realloc. Funds - Other C	Capital Proje	130,000	0	0	0	0	0	0	130,000
	Total:	130,000	0	0	0	0	0	0	130,000



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Bridges: Holocaust, Biarritz, Fountain

Project #: rwn73bridg

Department: Public Works

Manager: Rick Saltrick

Category:cipDomain:BridgesLocation:citywide

·	RATING GORIES	Annual Incremental Cost
Operating and M	aintenance	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

Construction Start: Sep-9999 Construction Completion: Sep-9999

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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								
	B					0047140		

Funding Sc	,	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	



2014-2018 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:cipDomain:BridgesLocation:citywide

	ATING SORIES	Annual Incremental Cost
Operating and Ma	aintenance	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		A 2044
	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

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
cm187 Construction Management 187	133,846	0	0	0	0	0	0	133,846
co187 Construction Fund 187	339,839	0	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	11,315	0	193,000	0	0	0	0	204,315
de158 Design & Engineering Fund 158	57,336	0	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	(1,304,000)	0	0	0	0	(604)
la601 Land Acquisition Fund 601	0	0	3,011,000	0	0	0	0	3,011,000
Total:	3,508,688	0	1,900,000	0	0	0	0	5,408,688



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

III. Fι	inding Summary								
Fund	ing Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
158	Concurrency Mitigation Fund	108,068	0	0	0	0	0	0	108,068
187	Half Cent Transit Surtax - County	815,931	0	193,000	0	0	0	0	1,008,931
302	Pay-As-You-Go	1,303,396	0	(1,304,000)	0	0	0	0	(604)
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:	3,508,688	0	1,900,000	0	0	0	0	5,408,688

MIAMIBEACH



Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC - Lecterns to include 2 presidential

Project #: pfslecpedl

Department: Convention Center **Manager:** Angelo Grande

Category: cip

Domain: Convention Center

Location: southbeach

Description:

Procure (50) lecterns to include (2) presidential lecterns.

Justification: To replace old existing inventory with new professional and aesthetically pleasing lecterns.

Project Timeline: A/E Request for Qualifications Star Month/Year A/E Request for Qualifications 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: Sep-2014

II Cost Summary Cost Category Prior Years 2013/14 2014/15 2015/16 2016/17 2017/18 **Future** Total 0 0 0 200,000 eq440 Equipment Fund 440 0 200,000 0 0 0 Total: 0 200,000 0 0 0 0 200,000 III. Funding Summary 2013/14 2014/15 2015/16 2016/17 2017/18 **Future Funding Source Prior Years** Total Convention Center 0 200,000 0 0 0 0 0 200,000 Total: 0 200,000 0 0 0 0 0 200,000



Annual

Incremental

Cost

6,500.00

1,800.00

8.300.00

OPERATING

CATEGORIES

Total:

Operating and Maintenance

FTE's Personnel

FTE's #:

2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC - Lighting Cont Sys Exhibits and West

Project #: pfslcsehws

Department: Convention Center

Manager: Angelo Grande

Category: cip

Domain: Convention Center

Location: southbeach

Description:

Installation of state of the art lighting control system in the East/ West sides and exterior of the facility.

Justification: Current lighting control system is failing which will impact 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: Sep-9999 Construction Completion: Sep-9999

II Cost Summary Cost Category Prior Years 2013/14 2014/15 2015/16 2016/17 2017/18 **Future** Total eq440 Equipment Fund 440 0 0 0 700,000 0 700.000 0 0 0 Total: 0 0 700,000 0 0 0 700,000 III. Funding Summary 2013/14 2015/16 2016/17 2017/18 **Funding Source Prior Years** 2014/15 **Future** Total Convention Center 0 0 700,000 0 0 0 0 700,000 Total: 0 0 700,000 0 0 0 0 700,000



Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

2014-2018 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

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: Jul-2013 Construction Completion: Sep-9999

II Co	st Summary									
Cos	t Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
co44	0 Construction Fund 440		40,000	0	0	0	0	0	0	40,000
		Total:	40,000	0	0	0	0	0	0	40,000
III. F	unding Summary									
Fund	ding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
440	Convention Center		40,000	0	0	0	0	0	0	40,000
		Total:	40,000	0	0	0	0	0	0	40,000



Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-200 Barricades (Bicycle Racks)

Project #: trsbarricd

Department: Convention Center **Manager:** Angelo Grande

Category: cip

Domain: Convention Center

Location: citycenter

Description:

Procure (200)self-standing, galvanized steel barricades (bicycle racks).

Justification: To add to existing inventory and replace damaged/depleted 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: Oct-2015 Construction Completion: Sep-2016

II Cost Summary									
Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
eq440 Equipment Fund 440		0	0	0	75,000	0	0	0	75,000
	Total:	0	0	0	75,000	0	0	0	75,000
III. Funding Summary									
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
440 Convention Center		0	0	0	75,000	0	0	0	75,000
	Total:	0	0	0	75,000	0	0	0	75,000



Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

2014-2018 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

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: Sep-2015 Construction Completion: Sep-9999

II Cost Summary Cost Category Prior Years 2013/14 2014/15 2015/16 2016/17 2017/18 **Future** Total co440 Construction Fund 440 0 0 0 0 0 130,000 0 130,000 0 Total: 0 0 0 0 0 130,000 130,000 III. Funding Summary **Funding Source Prior Years** 2013/14 2014/15 2015/16 2016/17 2017/18 **Future** Total Convention Center 0 0 0 0 0 0 130,000 130,000 Total: 0 0 0 0 0 0 130,000 130,000



2014-2018 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

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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: Sep-2014 Construction Completion: Sep-9999

II Cost Summary									
Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
eq440 Equipment Fund 440		0	1,500,000	0	0	0	0	0	1,500,000
	Total:	0	1,500,000	0	0	0	0	0	1,500,000
III. Funding Summary									
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
440 Convention Center		0	1,500,000	0	0	0	0	0	1,500,000
	Total:	0	1,500,000	0	0	0	0	0	1,500,000



2014-2018 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

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.

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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: Sep-2014 Construction Completion: Sep-9999

II Cost Summary									
Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
eq440 Equipment Fund 44	0	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	2013/14	2014/15	2015/16	2016/17	2017/18	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



Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

2014-2018 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

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: Sep-9999 Construction Completion: Sep-9999

II Cost Summary									
Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	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



2014-2018 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

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

OPERATING

CATEGORIES

Total:

FTE's #:

Annual

Incremental

Cost

ups.

Project Timeline:	A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
	A/E Agreement Award:			L-1 0000
	Planning Start:	May-2009	Planning Completion:	Jul-2009
	Design Start:		Design Completion:	Jan-2010
	Bid Start:	Jan-2010	Bid Completion:	Jan-2010
	Construction Contract Award:	Mar-2010		
	Construction Start:	Apr-2010	Construction Completion:	.lul-2013

I Cost	Summary	
ı OUSI	Julillialy	

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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

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Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total	
440 Convention Center	575,000	0	0	0	0	0	0	575,000	
442 Convention Development Tax \$15M Total:	1,500,000 2.075.000	0	0	0	0	0	0	1,500,000 2.075.000	



Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Black Powdered Coated Tape & Stanchia

Project #: pfsblackst

Department: Convention Center **Manager:** Angelo Grande

Category: cip

Domain: Convention Center

Location: citycenter

Description:

(150) sets of 2 black powdered coated steel tape and stanchions with 7' x 3" black belt to include storage carts.

Justification: To add to existing inventory and replace damaged 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: Oct-2015 Construction Completion: Sep-2016

II Cos	st Summary									
Cost	t Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
co440	Construction Fund 440		0	0	0	50,000	0	0	0	50,000
		Total:	0	0	0	50,000	0	0	0	50,000
III. Fu	unding Summary									
Fund	ling Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
440	Convention Center		0	0	0	50,000	0	0	0	50,000
		Total:	0	0	0	50,000	0	0	0	50,000



2014-2018 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

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

Sep-2010

Apr-2011

Planning Completion:

Bid Completion:

Design Completion:

Design Start: Bid Start:

Construction Contract Award:

Construction Start:

Construction Completion:

Aug-2013

Oct-2010

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

II Cost Summary									
Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
442 Convention Developmen	nt Tax \$15M	275,000	0	0	0	0	0	0	275,000
	Total:	275,000	0	0	0	0	0	0	275,000



Annual

Incremental

Cost

2,000.00

4,000.00

6,000.00

OPERATING

CATEGORIES

Total:

Operating and Maintenance

FTE's Personnel

FTE's #:

2014-2018 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

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:

II Cost Summary									
Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
eq440 Equipment Fund 440		0	0	650,000	0	0	0	0	650,000
	Total:	0	0	650,000	0	0	0	0	650,000
III. Funding Summary									
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
440 Convention Center		0	0	650,000	0	0	0	0	650,000
	Total:	0	0	650,000	0	0	0	0	650,000



Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

2014-2018 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

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:

II Cost Summary									
Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	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



Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

2014-2018 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

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:

II Cost Summary									
Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
eq440 Equipment Fund 440		0	0	25,000	0	0	0	0	25,000
	Total:	0	0	25,000	0	0	0	0	25,000
III. Funding Summary									
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
440 Convention Center		0	0	25,000	0	0	0	0	25,000
	Total:	0	0	25,000	0	0	0	0	25,000



Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Cleaning Equipment

Project #: eqscleaneq

Department: Convention Center

Manager: Angelo Grande

Category: cip

Domain: Convention Center Location: southbeach

Description:

Addition/replacement of existing cleaning equipment.

Justification: To properly maintain the Miami Beach 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: Oct-2015 Construction Completion: Sep-2016

II Cost Summary Cost Category Prior Years 2013/14 2014/15 2015/16 2016/17 2017/18 **Future** Total 0 0 0 200,000 eq440 Equipment Fund 440 0 200,000 0 0 0 Total: 0 0 0 200,000 0 0 200,000 III. Funding Summary 2013/14 2014/15 2015/16 2016/17 2017/18 **Future Funding Source Prior Years** Total Convention Center 0 0 0 200,000 0 0 0 200,000 Total: 0 0 0 200,000 0 0 0 200,000



2014-2018 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

Description:

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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:

II Cos	st Summary									
Cost	Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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. Fu	inding Summary									
Fund	ling Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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



Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

2014-2018 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

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:

II Co	st Summary									
Cost	Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
eq44	Equipment Fund 440		0	0	0	50,000	0	0	0	50,000
		Total:	0	0	0	50,000	0	0	0	50,000
III. Fu	unding Summary									
Fund	ling Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
440	Convention Center		0	0	0	50,000	0	0	0	50,000
		Total:	0	0	0	50,000	0	0	0	50,000



Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

Dec-2011

Jun-2012

2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Convention Center ADA

Project #: pfsconvctr

Department: Convention Center

Department: Convention Cer Manager: Eddie Baldie

Category: cip

Domain: Convention Center

Location: citycenter

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:

Design Start: Design Completion:

Bid Start: Mar-2012 Bid Completion:

Construction Contract Award:

Construction Start: Aug-2012 Construction Completion: Mar-2013

II Cost Summary

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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

Planning Completion:



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary											
Fund	ling Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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		



2014-2018 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

Description:

East and West sidewalk replacement. Unsafe conditions with existing sidewalks in disrepair, cracks and unsighlty temporary repairs were made to the racks

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
eq440 Equipment Fund 440 eqcdt Equipment Fund-CDT		0	0	0	600,000	0	0	0	600,000
eqcdt Equipment Fund-CDT		0	0		0		0		
	Total:	0	0	0	600,000	0	0	0	600,000

III. FU	inding Summary									
Fund	ing Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total	
440	Convention Center	0	0	0	600,000	0	0	0	600,000	
cdt	Convention Development Taxes	0	0	0	0	0	0	0	0	
	Total:	0	0	0	600,000	0	0	0	600,000	



Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

2014-2018 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

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:

II Cost Summary									
Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
co440 Construction Fund 4	140	0	0	0	160,000	0	0	0	160,000
	Total:	0	0	0	160,000	0	0	0	160,000
III. Funding Summary									
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
440 Convention Center		0	0	0	160,000	0	0	0	160,000
	Total:	0	0	0	160,000	0	0	0	160,000



Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

2014-2018 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

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:

II Cost Summary									
Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	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



Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Electrical Switchgear & Bus Testing

Project #: pfselsgbdt

Department: Convention Center
Manager: Angelo Grande

Category: cip

Domain: Convention Center

Location: citycenter

Description:

Electrical switchgear/ bus duct testing and maintenance to prevent failures.

Justification: Electrical switchgear and bus duct testing is needed for 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: Oct-2015 Construction Completion: Sep-2016

II Cost Summary									
Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
eq440 Equipment Fur	nd 440	0	0	0	350,000	0	0	0	350,000
	Total:	0	0	0	350,000	0	0	0	350,000
III. Funding Summa	ary								
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
440 Convention Ce	enter	0	0	0	350,000	0	0	0	350,000
	Total:	0	0	0	350,000	0	0	0	350,000



Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

2014-2018 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

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: Aug-2013

II Cost Summary

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
eq440 Equipment Fund 440 eqcdt Equipment Fund-CDT		500,000 0	0 0	0 0	0 0	0 0	0 0	0 0	500,000 0
	Total:	500,000	0	0	0	0	0	0	500,000

III. Fι	inding Summary									
Fund	ling Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	



Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

2014-2018 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

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:

II Cost Summary									
Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	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



Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

2014-2018 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

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 2013/14 2014/15 2015/16 2016/17 2017/18 **Future** Total 0 eq440 Equipment Fund 440 0 0 300.000 0 0 0 300,000 0 Total: 0 0 300,000 0 0 0 300,000 III. Funding Summary 2013/14 2015/16 2016/17 2017/18 **Future Funding Source Prior Years** 2014/15 Total Convention Center 0 0 300,000 0 0 0 0 300,000 Total: 0 0 300,000 0 0 0 0 300,000



2014-2018 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

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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: Sep-9999 Construction Completion: Sep-9999

II Cost Summary

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	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



Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

2014-2018 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

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:

II Cos	st Summary									
Cost	t Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
eq440	D 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. Fu	unding Summary									
Fund	ling Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
440	Convention Center		0	0	0	0	0	0	800,000	800,000
	232	Total:	0	0	0	0	0	0	800,000	800,000



Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

2014-2018 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

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:

II Cos	st Summary									
Cost	Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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. Fι	ınding Summary									
Fund	ling Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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



Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

2014-2018 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

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:

II Cost Summa	ary								
Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
eq440 Equipme	ent 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 Su	ımmary								
Funding Sourc	ee	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
440 Conventi	ion 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



Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

2014-2018 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

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:

II Cos	st Summary									
Cost	t Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
eq440	D 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. Fu	unding Summary									
Fund	ling Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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



2014-2018 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

Description:

Replacement of electrical connectors in over 500 floorpockets at the Convention Center. The connectors are utilized to tie in temporary power for exhibits.

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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: Sep-2014 Construction Completion: Sep-9999

II Cost Summary

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	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



2014-2018 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

Description:

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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:

II Cos	st Summary									
Cost	t Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
eq440	D Equipment Fund 440		0	0	0	0	0	0	476,000	476,000
		Total:	0	0	0	0	0	0	476,000	476,000
III. Fu	unding Summary									
Fund	ling Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
440	Convention Center		0	0	0	0	0	0	476,000	476,000
		Total:	0	0	0	0	0	0	476,000	476,000



2014-2018 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

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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: Sep-9999 Construction Completion: Sep-9999

II Cost Summary Cost Category Prior Years 2013/14 2014/15 2015/16 2016/17 2017/18 **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 **Prior Years** 2013/14 2015/16 2016/17 2017/18 **Funding Source** 2014/15 **Future** Total 440 Convention Center 0 0 0 0 0 0 5,600,000 5,600,000 0 0 0 Total: 0 0 0 5,600,000 5,600,000



2014-2018 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

Description:

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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: Sep-9999 Construction Completion: Sep-9999

II Cost Summary 2013/14 2014/15 2015/16 2016/17 2017/18 **Cost Category Prior Years Future** Total 0 0 0 0 0 eq440 Equipment Fund 440 0 75,000 75,000 0 Total: 0 0 0 0 0 75,000 75,000 III. Funding Summary **Funding Source Prior Years** 2013/14 2014/15 2015/16 2016/17 2017/18 **Future** Total 0 0 0 0 0 0 75,000 75,000 440 Convention Center Total: 0 0 0 0 0 0 75,000 75,000



Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-FY 06 ADA/Restroom Renovation

Project #: pfsfy6rest

Department: Convention Center **Manager:** Eddie Baldie

Category: cip

Domain: Convention Center

Location: citycenter

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	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	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



Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

2014-2018 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

Description:

Unforeseen needs and small capital projects.

Justification: Unforeseen needs and small capital projects.

Project Timeline: A/E Request for Qualifications Star Month/Year A/E Request for Qualifications C Month/Year

A/E Agreement Award:

Planning Start: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 2013/14 2014/15 2015/16 2016/17 2017/18 **Future** Total co440 Construction Fund 440 0 0 0 0 250,000 250,000 0 0 0 Total: 250,000 0 0 0 0 0 250,000 III. Funding Summary 2013/14 2014/15 2015/16 2016/17 2017/18 **Future Funding Source Prior Years** Total Convention Center 250,000 0 0 0 0 0 0 250,000 Total: 250,000 0 0 0 0 0 0 250,000



Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Garbage and Recycling Containers

Project #: eqsgarrecc

Department: Convention Center

Manager: Angelo Grande

Category: cip

Domain: Convention Center

Location: southbeach

Description:

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

Justification: Project for sense of place. Need to add to existing inventory and replace damaged as well as unsightly receptacles.

Project Timeline: A/E Request for Qualifications Star Month/Year A/E Request for Qualifications 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-2015 Construction Completion: Sep-2016

II Cost Summary									
Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
eq440 Equipment Fund 44	40	0	0	0	250,000	0	0	0	250,000
	Total:	0	0	0	250,000	0	0	0	250,000
III. Funding Summary									
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
440 Convention Center		0	0	0	250,000	0	0	0	250,000
	Total:	0	0	0	250,000	0	0	0	250,000



2014-2018 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

Description:

Replacement of existing hall sound system.

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:
Design Completion:

Bid Completion:

Jul-2011

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

Design Start:

Bid Start:

Construction Contract Award: Aug-2011

Construction Start: Oct-2011

Construction Completion: Jul-2013

II Cost Summary

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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. Fu	inding Summary									
Fund	ing Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total	
440 441	Convention Center Convention Development Tax \$35M	300,000 0	0 0	0	0 0	0	0	0	300,000 0	
	Total:	300,000	0	0	0	0	0	0	300,000	



Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

2014-2018 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

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: Sep-9999 Construction Completion: Sep-9999

II Cost Summary Cost Category Prior Years 2013/14 2014/15 2015/16 2016/17 2017/18 **Future** Total eq440 Equipment Fund 440 0 0 0 200,000 0 0 0 200,000 Total: 0 0 0 0 0 0 200,000 200,000 III. Funding Summary 2013/14 2014/15 2015/16 2016/17 2017/18 **Funding Source Prior Years Future** Total Convention Center 0 0 0 0 0 0 200,000 200,000 Total: 0 0 0 0 0 0 200,000 200,000



Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Hurricane Impact Glass Installation

Project #: pfshurrigi

Department: Convention Center

Manager: Larry Otto

Category: cip

Domain: Convention Center

Location: citycenter

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:

II Cost Summary									
Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	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



Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

2014-2018 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

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	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
demdc Proposed Miami-Dade Cty Bds 04-A		Ap _l 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	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
cty Miami-Dade County B	ond	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



2014-2018 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

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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: Aug-2013 Construction Completion: Sep-9999

II Cost Summary									
Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
eq440 Equipment Fund 440		150,000	0	0	0	0	0	0	150,000
	Total:	150,000	0	0	0	0	0	0	150,000
II. Funding Summary									
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
440 Convention Center		150,000	0	0	0	0	0	0	150,000
	Total:	150,000	0	0	0	0	0	0	150,000



2014-2018 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

Description:

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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:

II Cos	st Summary										
Cost	Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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											
Fund	ling Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	



Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

2014-2018 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

Description:

Install exhaust fans in storage ramps.

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:

II Cos	st Summary									
Cost	Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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. Fu	inding Summary									
Fund	ing Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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



2014-2018 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

Description:

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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:

II Cost Summary									
Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	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



Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

2014-2018 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

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:

II Cost Summary									
Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	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



Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

2014-2018 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

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:

II Cos	st Summary									
Cost	Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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. Fu	unding Summary									
Fund	ling Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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



Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

2014-2018 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

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:

II Cost Summary									
Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
eq440 Equipment F	und 440	35,000	0	0	0	0	0	0	35,000
	Total:	35,000	0	0	0	0	0	0	35,000
III. Funding Summ	nary								
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
440 Convention (Center	35,000	0	0	0	0	0	0	35,000
	Total:	35,000	0	0	0	0	0	0	35,000



Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Installation of Portable Riser Seats

Project #: pfsinsporr

Department: Convention Center **Manager:** Angelo Grande

Category: cip

Domain: Convention Center

Location: citycenter

Description:

Installation of portable riser seating with a minimum of 4000 seating capacity.

Justification: Portable riser seating will attract additional events which would normally depending on renting the equipment or using an alternative venue.

Project Timeline: A/E Request for Qualifications Star Month/Year A/E Request for Qualifications 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-2017 Construction Completion: Sep-2018

II Cos	st Summary									
Cost	Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
eq440	eq440 Equipment Fund 440		0	0	0	0	0	1,800,000	0	1,800,000
		Total:	0	0	0	0	0	1,800,000	0	1,800,000
III. Fu	inding Summary									
Fund	ing Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
440	Operation Operator		٥	•	0	•	•	4 000 000	0	4 000 000
440	Convention Center		0	0	0	0	0	1,800,000	0	1,800,000
		Total:	0	0	0	0	0	1,800,000	0	1,800,000



Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

2014-2018 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

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:

Il Cost Summary										
Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total	
co440 Construction Fund 440) <u> </u>	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	2013/14	2014/15	2015/16	2016/17	2017/18	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	



2014-2018 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

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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: Sep-9999 Construction Completion: Sep-9999

II Cost Summary

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	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



Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

0

0

35,000

150,000

FTE's #:

2014-2018 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

Description:

Convention Development Taxes

Total:

Landscaping of planter beds.

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:

0

0

Construction Contract Award:

35,000

150,000

Construction Start: Jul-2011 Construction Completion: Jul-2013

0

0

II Cost Summary

cdt

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
440 Convention Center		115,000	0	0	0	0	0	0	115,000

0

0

0

0

0



Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Lighting Replacement Meeting/Ballroom

Project #: pfslightre

Department: Convention Center **Manager:** Angelo Grande

Category: cip

Domain: Convention Center

Location: flamingo

Description:

Replace existing with more energy efficient lighting.

Justification: Reduce Energy Costs and Improve lighting for future attendees

Project Timeline: A/E Request for Qualifications Star Month/Year A/E Request for Qualifications 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 2013/14 2014/15 2015/16 2016/17 2017/18 **Future** Total 0 0 0 eq440 Equipment Fund 440 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 2013/14 2014/15 2015/16 2016/17 2017/18 **Funding Source Prior Years Future** Total 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



Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

2014-2018 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

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:

II Cost Summary									
Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	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



Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

2014-2018 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

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:

II Cost Summary									
Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
eq440 Equipment Fu	und 440	0	0	0	90,000	0	0	0	90,000
	Total:	0	0	0	90,000	0	0	0	90,000
III. Funding Summ	ary								
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
440 Convention C	enter	0	0	0	90,000	0	0	0	90,000
	Total:	0	0	0	90,000	0	0	0	90,000



Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

2014-2018 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

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:

II Cos	st Summary									
Cost	Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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. Fu	ınding Summary									
Fund	ling Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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



Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

2014-2018 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

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: Sep-9999 Construction Completion: Sep-9999

II Cost Summary Cost Category Prior Years 2013/14 2014/15 2015/16 2016/17 2017/18 **Future** Total 0 0 0 eq440 Equipment Fund 440 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 2013/14 2014/15 2015/16 2016/17 2017/18 **Funding Source Prior Years Future** Total 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



Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

2014-2018 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

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:

II Cost Summary									
Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	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



Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

2014-2018 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

Description:

Replacement of failed outside air dampners for HVAC controls.

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 2013/14 2014/15 2015/16 2016/17 2017/18 **Future** Total 0 0 0 0 0 50,000 eqcdt Equipment Fund-CDT 50,000 0 0 Total: 50,000 0 0 0 0 0 50,000 III. Funding Summary 2013/14 2014/15 2015/16 2016/17 2017/18 **Future Funding Source Prior Years** Total **Convention Development Taxes** 50,000 0 0 0 0 0 0 50,000 cdt Total: 50,000 0 0 0 0 0 0 50,000



2014-2018 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

Description:

Replacement of 14 airconditioning package units.

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.

Annual

Incremental

Cost

3,000.00

10,000.00

13,000.00

OPERATING

CATEGORIES

Total:

Operating and Maintenance

FTE's Personnel

FTE's #:

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	2013/14	2014/15	2015/16	2016/17	2017/18	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

					ary

Fı	unding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total	
44	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	



Annual

Incremental

Cost

Total

OPERATING

CATEGORIES

Future

Total:

FTE's #:

2017/18

2014-2018 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

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:

Design Start: Design Completion:
Bid Start: Bid Completion:

Construction Contract Award: Jan-2012

Construction Start: Jan-2012 Construction Completion: Aug-2013

 II Cost Summary

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

co440 Construction Fund 440 0 0 0 0 1,300,000 0 0 1,300,000 0 Total: 1,300,000 0 0 0 0 0 1,300,000

III. Funding Summary

2013/14 2014/15 2015/16 2016/17 2017/18 **Future Funding Source Prior Years** Total Convention Center 1,300,000 0 0 0 0 0 0 1,300,000 0 0 0 0 0 0 Total: 1,300,000 1,300,000



Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Performance & Portable Stage

Project #: pfsperstag

Department: Convention Center **Manager:** Angelo Grande

Category: cip

Domain: Convention Center

Location: citycenter

Description:

Procure (1) 40"x60"x48" Performace Stage and (40) 6'x8' Portable Stages to include all steps, skirting, and railing.

Justification: To add to existing inventory and replace unsafe 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: Oct-2014 Construction Completion: Sep-2015

II Cost	: Summary									
Cost	Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
eq440	Equipment Fund 440		0	0	275,000	0	0	0	0	275,000
		Total:	0	0	275,000	0	0	0	0	275,000
III. Fur	nding Summary									
Fundi	ng Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
440	Convention Center		0	0	275,000	0	0	0	0	275,000
		Total:	0	0	275,000	0	0	0	0	275,000



II Cost Summary

440

Convention Center

Total:

CITY OF MIAMI BEACH

2014-2018 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

Description:

Procurement of truck.

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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:

0

0

Construction Contract Award:

0

0

Construction Start: Jun-2013 Construction Completion: Aug-2013

300.000

300,000

Cost Category Prior Years 2013/14 2014/15 2015/16 2016/17 2017/18 **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 **Prior Years** 2013/14 2015/16 2016/17 2017/18 **Funding Source** 2014/15 **Future** Total

0

0

0

0

0

0

0

0

300,000

300,000



Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

2014-2018 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

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:

Il Cost Summary										
Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total	
440 Occupation Contra		0	0	٥	000.000	•	0	•	000.000	
440 Convention Center		0	0	0	300,000	0	0	0	300,000	
	Total:	0	0	0	300,000	0	0	0	300,000	



Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

2014-2018 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

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:

II Cost Summary									
Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
eq440 Equipment Fund 4	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	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
440 Convention Cente	er	0	0	0	0	0	0	500,000	500,000
	Total:	0	0	0	0	0	0	500,000	500,000



Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

2014-2018 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

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** 2013/14 2014/15 2015/16 2016/17 2017/18 **Future** Total 0 0 0 0 100,000 eq440 Equipment Fund 440 100,000 0 0 0 Total: 100,000 0 0 0 0 0 100,000 III. Funding Summary 2013/14 2014/15 2015/16 2016/17 2017/18 **Future Funding Source Prior Years** Total Convention Center 100,000 0 0 0 0 0 0 100,000 Total: 100,000 0 0 0 0 0 0 100,000



Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

CC-Replace 2 Loading Dock Roll Up Doors Title:

Project #: pfsrepddrs Convention Center Department: Angelo Grande Manager:

Category: cip

Convention Center Domain:

citycenter Location:

Description:

Convention Development Tax \$15M

Total:

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

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

Month/Year Month/Year **Project Timeline:** A/E Request for Qualifications Star A/E Request for Qualifications C

A/E Agreement Award:

Planning Start: Planning Completion: Design Start: Design Completion: Bid Start: Bid Completion:

0

0

Construction Contract Award:

86,001

150,000

Construction Start: Sep-9999 Construction Completion: Sep-9999

0

0

II Cost Summary

442

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
440 Convention Center		63,999	0	0	0	0	0	0	63,999

0

0

0

0

0

0

0

0

86,001

150,000



Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

2014-2018 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

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:

II Cos	st Summary									
Cost	Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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. Fu	inding Summary									
Fund	ling Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
440	Convention Conten		0	0	0	0	0	0	200.000	200 000
440	Convention Center		0	0	0	0	0	0	300,000	300,000
		Total:	0	0	0	0	0	0	300,000	300,000



Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

2014-2018 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

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:

II Cost Summary									
Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
eq440 Equipment Fund 440		0	0	1,000,000	0	0	0	0	1,000,000
	Total:	0	0	1,000,000	0	0	0	0	1,000,000
III. Funding Summary									
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
440 Convention Center		0	0	1,000,000	0	0	0	0	1,000,000
	Total:	0	0	1,000,000	0	0	0	0	1,000,000



Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Replace Disconnects of Cooling Towers

Project #: pfsdisctws

Department: Convention Center **Manager:** Angelo Grande

Category: cip

Domain: Convention Center

Location: flamingo

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: Jul-2013 Construction Completion: Sep-9999

II Cos	st Summary									
Cost	Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
eq440	Equipment Fund 440		45,000	0	0	0	0	0	0	45,000
		Total:	45,000	0	0	0	0	0	0	45,000
III. Fu	unding Summary									
Fund	ling Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
440	Convention Center		45,000	0	0	0	0	0	0	45,000
		Total:	45,000	0	0	0	0	0	0	45,000



Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Replace High Reach Boom and Forklifts

Project #: pfsrephrbs

Department: Convention Center

Manager: Larry Otto

Category: cip

Domain: Convention Center

Location: flamingo

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: Sep-2016 Construction Completion: Sep-9999

II Cost Summary Cost Category Prior Years 2013/14 2014/15 2015/16 2016/17 2017/18 **Future** Total 0 0 0 0 300,000 eq440 Equipment Fund 440 0 300,000 0 0 Total: 0 0 0 300,000 0 0 300,000 III. Funding Summary 2013/14 2014/15 2015/16 2016/17 2017/18 **Future Funding Source Prior Years** Total Convention Center 0 0 0 300,000 0 0 0 300,000 Total: 0 0 0 300,000 0 0 0 300,000



Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

2014-2018 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

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:

II Cos	st Summary									
Cost	Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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. Fι	ınding Summary									
Fund	ling Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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



Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

2014-2018 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

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: Jul-2013 Construction Completion: Sep-9999

II Cost Summary 2015/16 2016/17 2017/18 **Cost Category Prior Years** 2013/14 2014/15 **Future** Total co440 Construction Fund 440 0 0 0 0 0 200,000 0 200,000 0 Total: 200,000 0 0 0 0 0 200,000 III. Funding Summary **Funding Source** 2013/14 2014/15 2015/16 2016/17 2017/18 **Future Prior Years** Total 200,000 0 0 0 0 0 0 200,000 440 Convention Center Total: 200,000 0 0 0 0 0 0 200,000



Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

2014-2018 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

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:

II Cos	st Summary									
Cost	Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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. Fu	inding Summary									
Fund	ing Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
110	Operation Operator		•	•	0	•	0	0	440.000	440.000
440	Convention Center		0	0	0	0	0	0	110,000	110,000
		Total:	0	0	0	0	0	0	110,000	110,000



Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

2014-2018 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

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:

II Cost Summary									
Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	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



Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

2014-2018 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

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 Summ	nary								
Cost Categor	у	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
eq440 Equipm	nent Fund 440	700,000	0	0	0	0	0	0	700,000
	Total:	700,000	0	0	0	0	0	0	700,000
III. Funding S	ummary								
Funding Sour	rce	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
440 Conven	ntion Center	700,000	0	0	0	0	0	0	700,000
	Total	: 700,000	0	0	0	0	0	0	700,000



Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Replacement of Five Lift Stations

Project #: pfsrep5lft

Department: Convention Center **Manager:** Angelo Grande

Category: cip

Domain: Convention Center

Location: citycenter

Description:

Replace all five lift stations within MBCC to include pumps, motors, fittings, piping, and electrical panels.

Justification: The current lift stations are 25+ years old, exceeded their life expectancy, 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: Oct-2014 Construction Completion: Sep-2015

II Cost Summary									
Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
eq440 Equipment Fund 440		0	0	250,000	0	0	0	0	250,000
	Total:	0	0	250,000	0	0	0	0	250,000
III. Funding Summary									
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
440 Convention Center		0	0	250,000	0	0	0	0	250,000
	Total:	0	0	250.000	0	0	0	0	250.000



Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

2014-2018 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

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:

II Cost Summary									
Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	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



Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

2014-2018 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

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: Jul-2013 Construction Completion: Sep-9999

II Cost Summary									
Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
eq440 Equipment Fund 440		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	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
440 Convention Center		30,000	0	0	0	0	0	0	30,000
	Total:	30,000	0	0	0	0	0	0	30,000



Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

2014-2018 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

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: Sep-9999 Construction Completion: Sep-9999

II Cost Summary 2015/16 2016/17 2017/18 **Cost Category Prior Years** 2013/14 2014/15 **Future** Total 0 0 0 0 eq440 Equipment Fund 440 400,000 0 0 400,000 Total: 400,000 0 0 0 0 0 0 400,000 III. Funding Summary 2013/14 2014/15 2015/16 2016/17 2017/18 **Future Funding Source Prior Years** Total 400,000 0 0 0 0 0 0 400,000 440 Convention Center Total: 400,000 0 0 0 0 0 0 400,000



2014-2018 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

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,

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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: Feb-2013 Construction Completion: Aug-2013

II Cost Summary **Cost Category Prior Years** 2013/14 2014/15 2015/16 2016/17 2017/18 **Future** Total eq440 Equipment Fund 440 85,000 0 0 0 0 0 0 85,000 Total: 85,000 0 0 0 0 0 0 85,000 III. Funding Summary **Prior Years** 2013/14 2015/16 2016/17 2017/18 **Funding Source** 2014/15 **Future** Total 440 Convention Center 85,000 0 0 0 0 0 0 85,000 0 0 0 0 Total: 85,000 0 0 85,000



Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Rplc Roof Top Fresh Air Intake Hoods

Project #: pfsrepftfa

Department: Convention Center
Manager: Angelo Grande

Category: cip

Domain: Convention Center

Location: citywide

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: Sep-2015 Construction Completion: Sep-9999

II Cost Summary 2015/16 2016/17 2017/18 **Cost Category Prior Years** 2013/14 2014/15 **Future** Total 0 0 0 0 0 eq440 Equipment Fund 440 0 100,000 100,000 Total: 0 0 0 0 0 0 100,000 100,000 III. Funding Summary **Funding Source Prior Years** 2013/14 2014/15 2015/16 2016/17 2017/18 **Future** Total 0 0 0 0 0 0 100,000 100,000 440 Convention Center Total: 0 0 0 0 0 0 100,000 100,000



Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

Dec-2011

2014-2018 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

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:

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

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
eq440 Equipment Fund 44	10	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	2013/14	2014/15	2015/16	2016/17	2017/18	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



Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

0

0

0

0

0

0

100,000

2014-2018 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

Description:

Convention Development Tax \$15M

Total:

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:

0

0

Construction Contract Award:

0

100,000

Construction Start: Sep-9999 Construction Completion: Sep-9999

0

0

II Cost Summary

442

		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total

0



Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

2014-2018 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

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: Sep-9999 Construction Completion: Sep-9999

II Cos	st Summary									
Cost	t Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
eq440	D 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. Fu	unding Summary									
Fund	ling Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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



Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Table & Chair Replacement

Project #: pfst&crepl

Department: Convention Center

Manager: Larry Otto

Category: cip

Domain: Convention Center

Location: citywide

Description:

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

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

Project Timeline: A/E Request for Qualifications Star Month/Year A/E Request for Qualifications C Month/Year

A/E Agreement Award:

Planning Start: Planning Completion:

Design Start: Design Completion:

Bid Start: Bid Completion:

Construction Contract Award:

500,000

Total:

Construction Start: Apr-2010 Construction Completion: Dec-2011

0

II Cost Summary

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
eq440 Equipment F	- -und 440	500,000	0	0	0	0	0	0	500,000
eqcdt Equipment F	Fund-CDT	0	0	0	0	0	0	0	0
	Total:	500,000	0	0	0	0	0	0	500,000
III. Funding Sumr	mary								
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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

0

0

0

500,000



Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: CC-Tables
Project #: pfstablesi

Department: Convention Center **Manager:** Angelo Grande

Category: cip

Domain: Convention Center

Location: citycenter

Description:

Request to procure (200) 8' x 30", (150) 6' x 30", (200) 8' x 18" tables with dollies, (200) 72" round tables and (200) hi-boys with dollies

Justification: To add to current inventory to have an adequate inventory of tables to meet event demands, as well as replace the existing damaged and unappealing tables.

This will increase employee productivity and avoid the need to relocate equipment throughout 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: Oct-2014 Construction Completion: Sep-2015

II Cost Summary									
Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
eq440 Equipment Fund 440		0	0	250,000	0	0	0	200,000	450,000
	Total:	0	0	250,000	0	0	0	200,000	450,000
III. Funding Summary									
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
440 Convention Center		0	0	250,000	0	0	0	200,000	450,000
	Total:	0	0	250,000	0	0	0	200,000	450,000



Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

2014-2018 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

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: Sep-9999 Construction Completion: Sep-9999

II Cost Summary									
Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
eq440 Equipment Fund 440		0	0	0	400,000	0	0	0	400,000
	Total:	0	0	0	400,000	0	0	0	400,000
III. Funding Summary									
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
440 Convention Center		0	0	0	400,000	0	0	0	400,000
	Total:	0	0	0	400,000	0	0	0	400,000



Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

2014-2018 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

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: Sep-2016 Construction Completion: Sep-9999

II Cost Summary									
Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	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



II Cost Summary

440

Convention Center

Total:

CITY OF MIAMI BEACH

2014-2018 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

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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:

0

0

Construction Contract Award:

0

0

Construction Start: Sep-9999 Construction Completion: Sep-9999

500.000

500,000

Cost Category Prior Years 2013/14 2014/15 2015/16 2016/17 2017/18 **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 **Prior Years** 2013/14 2015/16 2016/17 2017/18 **Funding Source** 2014/15 **Future** Total

0

0

0

0

0

0

0

0

500,000

500,000

MIAMIBEACH



2014-2018 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

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).

OPERATING

CATEGORIES

Total:

FTE's #:

Annual Incremental

Cost

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 Completion: Planning Start: Design Start: **Design Completion:** Bid Start: Bid Completion: Construction Contract Award: Construction Start: Oct-2012 Construction Completion: Sep-9999

Cost	Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
co305	Construction Fund 305 SB QOL	108,365	0	136,950	109,560	0	0	0	354,875
co306	Construction Fund 306 MB QOL	6,182	0	8,250	6,600	0	0	0	21,032
co307	Construction Fund 307 NB QOL	15,455	0	19,800	15,840	0	0	0	51,095
ct305	Contingencies Fund 305 SB QOL	10,835	0	0	0	0	0	0	10,835
ct306	Contingencies Fund 306 MB QOL	618	0	0	0	0	0	0	618
ct307	Contingencies Fund 307 NB QOL	1,545	0	0	0	0	0	0	1,545
	Total:	143,000	0	165,000	132,000	0	0	0	440,000



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

III. Fu	unding Summary								
Fund	ling Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
305	SB Quality of Life Resort Tax Fund -	119,200	0	136,950	109,560	0	0	0	365,710
306	MB Quality of Life Resort Tax Fund -	6,800	0	8,250	6,600	0	0	0	21,650
307	NB Quality of Life Resort Tax Fund -	17,000	0	19,800	15,840	0	0	0	52,640
	Total:	143.000	0	165.000	132.000	0	0	0	440.000



2014-2018 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

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
co305 Construction Fund 305 SB QOL	167,204	0	0	0	0	0	0	167,204
ct305 Contingencies Fund 305 SB QOL	5,000	0	0	0	0	0	0	5,000
Total:	172,204	0	0	0	0	0	0	172,204
III. Funding Summary								
Funding Source	Drior Voore	2012/14	2014/15	2015/16	2016/17	2017/19	Euturo	Total

Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
305 SB Quality of Life Reso	rt Tax Fund -	172,204	0	0	0	0	0	0	172,204
	Total:	172,204	0	0	0	0	0	0	172,204



Annual

Incremental

Cost

20,000.00

20,000.00

OPERATING

CATEGORIES

Total:

Operating and Maintenance

FTE's #:

2014-2018 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

Description: Animal Waste Dispensers and Receptacles.

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	Pri	or Years	2013/14	2014/15	2015/16	2016/17	2017/18	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

Fund	ing Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
161 365	Quality of Life Resort Tax Fund - 1% City Center RDA Capital Fund	50,000 25,000	0	0	0	0	0	0	50,000 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



Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

2014-2018 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

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: Sep-9999

	5 . V					004=440		
Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
ae365 Architect/Engineering 365	75,000	0	0	0	0	0	0	75,000
cm365 Construction Management 365	40,625	0	0	0	0	0	0	40,625
co365 Construction Fund 365	500,000	0	0	0	0	0	0	500,000
ct365 Contingencies Fund 365	50,000	0	0	0	0	0	0	50,000
Total:	665,625	0	0	0	0	0	0	665,625
II. Funding Summary								
Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
365 City Center RDA Capital Fund	665,625	0	0	0	0	0	0	665,625
Total:	665,625	0	0	0	0	0	0	665,625



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Citywide Tidal Flooding Mitigation - PH1

Project #: encflooph1

Department: Public Works

Manager: Richard Saltrick

Category: cip

Domain: Environmental Location: citywide

Description:

The west side of the City is seeing increased impacts of tidal flooding as Baywater backflows through the stormwater infrastructure and floods streets during high tides. This phenomenon will become increasingly common as the City experiences sea level rise. This project proposes to install automated valves that

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

close during high tides on stormwater infrastructure in low lying locations.

Justification: The west side of the City is seeing increased impacts of tidal flooding as Baywater backflows through the stormwater infrastructure and floods streets during

high tides. This phenomenon will become increasingly common as the City experiences sea level rise.

Project Timeline: A/E Request for Qualifications Star Month/Year A/E Request for Qualifications C Month/Year A/E Agreement Award: Feb-2013 Planning Start: Planning Completion: Sep-2013 Design Start: Jul-2013 Design Completion: Jan-2014 Bid Start: Oct-2013 Bid Completion: Construction Contract Award: Mar-2014 Construction Start: May-2014 Construction Completion: Jan-2015

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
cm429 Construction Management 429	0	187,000	0	0	0	0	0	187,000
co429 Construction Fund 429	0	1,300,000	0	0	0	0	0	1,300,000
ct429 Contingencies Fund 429	0	230,000	0	0	0	0	0	230,000
de429 Design & Engineering Fund 429	0	345,000	0	0	0	0	0	345,000
Total:	0	2,062,000	0	0	0	0	0	2,062,000

III. F	III. Funding Summary										
Fur	ding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total		
429	Stormwater LOC Reso. No 2009-27	0	2,062,000	0	0	0	0	0	2,062,000		
	Total:	0	2,062,000	0	0	0	0	0	2,062,000		



Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

0

0

213,000

Aug-2014

2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Citywide Water and Sewer Main Assessment

Project #: encwsmaina

Department: Public Works

Manager: Richard Saltrick

Category: cip

Domain: Environmental Location: citywide

Total:

Description:

Provide a condition assessment and develop a probability of failure for every water and sewer force main in the City.

Justification: The City needs to develop an assessment of what pipes need to be replaced either immediately due to existing conditions or as the opportunity arises with

roadway construction projects.

Project Timeline: A/E Request for Qualifications Star Month/Year A/E Request for Qualifications C Month/Year

A/E Agreement Award:

Planning Start: Planning Completion:

Design Start: Jan-2014 Design Completion:
Bid Start: Bid Completion:

Construction Contract Award:

0

Construction Start: Construction Completion:

213,000

I Cost Summary								
Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
de420 Design & Engineering Fund 420	0	200,000	0	0	0	0	0	200,000
pm420 Program Management Fund 420	0	13,000	0	0	0	0	0	13,000
Total:	0	213,000	0	0	0	0	0	213,000
II. Funding Summary								
Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
420 W&S GBL Series 2010 CMB Reso	0	213,000	0	0	0	0	0	213,000

0



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

General

Title: Collins Canal Enhancement Project

Project #: enccollcep

Department: Public Works

Manager: Fernando Vazquez

Category: cip

Domain: Environmental Location: citywide

	ERATING EGORIES	Annual Incremental Cost
FTE's #:	Total:	

Description:

The Collins Canal Enhancement Project includes the development of the Dade Blvd Bike path, which is a recreational greenway that will connect to the Venetian Causeway Bike Path and the Beachwalk, as well as seawall restoration for the north bank of the canal. The major bikeway artery will tie into a regional network of planned recreational trails/alternative transportation routes, called the Atlantic Greenway Network, connecting five public parks, eight beach access areas, and seven regional parking facilities in Miami Beach. This project is part of the larger Atlantic Greenway Network, which aims to promote the use of alternative transportation and reduce traffic congestion. According to the recently conducted City survey, only 56% of our residents drive a vehicle, while the rest walk, ride a bicycle, take mass transit, or other alternatives means of transportation. An embankment stabilization and seawall restoration project are an integral component of the Dade Boulevard Bike Path project, since the walls of the canal cannot provide adequate structural support to the proposed bike path to ensure the safety of its users. Improvements to the seawall will also aid in the City's stormwater management program. The Collins Canal project will provide environmental, social, and human health benefits to the community. Funding for this projects in the amount of 4,423,000 from grants/earmarks. Pending executed agreement for \$809,000.

Justification:

This major bikeway artery will tie into a regional network of planned recreational trails/alternative transportation routes, called the Atlantic Greenway Network, connecting five public parks, eight beach access areas, seven regional parking facilities in Miami Beach. This project is part of the larger Atlantic Greenway Network which aims to promote the use of alternative transportation and reduce traffic congestion. According to the recently conducted city survey, only 56% of our residents drive a vehicle while the rest walk, ride a bicycle, take mass transit or other alternative means of transportation. The seawall improvements will also aid in the City's stormwater management program. The Collins Canal project will provide environmental, social and human health benefits to the community. Funding in the amount of \$4,423,000 from grants/earmarks. Pending executed agreement for \$809,000.

Project Timeline:	A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
	A/E Agreement Award: Planning Start: Design Start: Bid Start:	Jan-2004 Apr-2007 Jan-2011	Planning Completion: Design Completion: Bid Completion:	Apr-2007 Jul-2010 Mar-2011
	Construction Contract Award:	Apr-2011	Construction Completion	A.v. 2042
	Construction Start:	Jun-2011	Construction Completion:	Aug-2013

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2,309,080	0	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	690,920	0	0	0	0	0	0	690,920
de384 Design & Engineering Fund 384	196,639	0	0	0	0	0	0	196,639
Total:	10.138.908	0	0	0	0	0	0	10.138.908



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary										
Fund	ing Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	3,000,000	0	0	0	0	0	0	3,000,000	
384	2003 GO Bonds - Neighborhood Imp	1,497,000	0	0	0	0	0	0	1,497,000	
	Total:	10,138,908	0	0	0	0	0	0	10,138,908	



2014-2018 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

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

garage and eventually 777 Building.

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	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
340 Bank of N Y Loan for Energy Savin	g 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



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

II Cost Summary

Title: Domestic Water Conservation

Project #: encdomwatr

Department: Public Works

Manager: Duane Knecht

Category: cip

Domain: Environmental Location: citywide

Total:

537,573

Description:

Ameresco Energy Conservation Measure 3 - Domestic Water Conservation. This project provides throughout facilities, water conserving fixtures such as

OPERATING

CATEGORIES

Total:

FTE's #:

Annual

Incremental

Cost

toilets, sinks, shower heads, ice machined and laundry facilities where they exist to reduce their water consumption.

Justification: Energy conservation and efficiency.

Project Timeline:	Project Timeline: A/E Request for Qualifications Star		A/E Request for Qualifications C	Month/Year	
	A/E Agreement Award:	Jun-2010		Jun-2010	
	Planning Start:	Jun-2010	Jun-2010 Planning Completion:		
	Design Start:		Design Completion:	lun 2010	
	Bid Start:	Jun-2010	Bid Completion:	Jun-2010	
	Construction Contract Award:	Aug-2010			
	Construction Start:	Sep-2010	Construction Completion:	Nov-2012	

0

, , , , , , , , , , , , , , , , , , , ,								
Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	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

0

0

0

0

0

537,573



2014-2018 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

Description:

Ameresco Energy Conservation Measure 1 - Facility Lighting and Lighting Controls Upgrade. This project provides most of the City's facilities with lighting

OPERATING

CATEGORIES

Total:

FTE's #:

Annual

Incremental

Cost

upgrades and lighting control upgrades to increase the energy efficiency.

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		A 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	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
pm340 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	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
340 Bank of N Y Loan for Energy Saving	g 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



2014-2018 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

Description:

Permit renewal and construction of a green waste facility for residential green waste only.

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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-2014

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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 Summa	. Funding Summary										
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total		
435 Sanitation Ent	erprise Fund	919,464	0	0	0	0	0	0	919,464		
	Total:	919,464	0	0	0	0	0	0	919,464		



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

HVAC Controls Annual Title: **OPERATING** Incremental Project #: enchvaccon **CATEGORIES** Cost Public Works Department: Duane Knecht Manager: Category: cip FTE's #: Total: Environmental Domain: citywide Location:

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.

Justification: Energy conservation and efficiency.

A/E Request for Qualifications Star Month/Year A/E Request for Qualifications C Month/Year **Project Timeline:** A/E Agreement Award: Jun-2010 Oct-2010 Planning Start: Jun-2010 Planning Completion: 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	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
340 Bank of N Y Loan for Energy Savin	g 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



2014-2018 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

Description:

Ameresco Energy Conservation Measure 10 - provides for the replacement of most of the power transformers currently in use within City facilities to increase

Construction Completion:

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

Nov-2012

their energy efficiency.

Construction Start:

Justification: Energy conservation and efficiency.

A/E Request for Qualifications Star Month/Year A/E Request for Qualifications C Month/Year **Project Timeline:** A/E Agreement Award: Jun-2010 May-2011 Planning Start: Dec-2010 Planning Completion: Design Start: Design Completion: Bid Start: Bid Completion: Construction Contract Award: Sep-2010

Jan-2011

II Cost Summary								
Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
340 Bank of N Y Loan for Energy Savin	g 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



Annual

Incremental

Cost

2,000.00

2,000.00

OPERATING

CATEGORIES

Total:

Operating and Maintenance

FTE's #:

2014-2018 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

Description:

Trash Receptacles

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

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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

Ш	Ι.	Ы	un	di	na	Su	ım	m	ary	

Fund	ing Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
161	Quality of Life Resort Tax Fund - 1%		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



2014-2018 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

Description:

Install an Automated Vehicle Locator (AVL) tracking systems in Building Inspector, Code Officer City vehicles, and Parking Enforcement vehicles for quality

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

Nov-2010

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:

Bid Start: Bid Completion:

Construction Contract Award: Dec-2010

Construction Start: May-2011 Construction Completion: Sep-2012

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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. Fu	III. Funding Summary										
Fund	ling Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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		



Capital Budget & 5-Year Capital Improvement Plan 2014-2018

I. General

Title: Tech Enhancements for Accela

egcaccelap Project #: Department: Building

Kristen Tigner / Nydia Guiterrez Manager:

cip Category:

Equipment Domain: citywide Location:

OPER CATE	Annual Incremental Cost	
CATEGO Operating and Mainters #:	aintenance	52,360.00
	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 citations, (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.

Month/Year Month/Year A/E Request for Qualifications Star A/E Request for Qualifications C **Project Timeline:**

A/E Agreement Award:

Planning Start: Planning Completion: Design Start: **Design Completion:** Bid Start: Bid Completion:

Construction Contract Award:

Construction Completion: Construction Start: Sep-9999 Sep-9999

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
eq552 Equipment Fund 552	65,500	0	0	0	0	0	0	65,500
eqbtc Equipment Fund BTC	208,600	0	0	0	0	0	0	208,600
eqinf Equip Fire Info. & Comm Tech. Fund	17,700	0	0	0	0	0	0	17,700
Total:	291,800	0	0	0	0	0	0	291,800



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

III. F	III. Funding Summary										
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total		
552	Info & Communications Technology	65,500	0	0	0	0	0	0	65,500		
btc	Building Tech Capital Project	208,600	0	0	0	0	0	0	208,600		
inf	Fire Info. & Comm Technology Fund	17,700	0	0	0	0	0	0	17,700		
	Total:	291,800	0	0	0	0	0	0	291,800		



2014-2018 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

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

OPERATING

CATEGORIES

Total:

FTE's #:

Annual Incremental

Cost

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

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
eq552 Equipment Fund 552		46,000	0	0	0	0	0	0	46,000
	Total:	46,000	0	0	0	0	0	0	46,000
III. Funding Summary									
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
552 Info & Communications Technolog		46,000	0	0	0	0	0	0	46,000
	Total:	46,000	0	0	0	0	0	0	46,000



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: FD Lifepak Upgrade Project

Project #: eqcfdlifep

Department: Fire

Manager: Javier Otero

Category: cip

Domain: Equipment Location: citywide

Description:

This project is intended to upgrade (7) remaining older Physio-Control Lifepak 12 cardiac monitors to current model Physio-Control Lifepak 15 cardiac monitors.

Annual

Incremental

Cost

OPERATING

CATEGORIES

FTE's #:

Total:

In a prior capital project, the Lifepack 12 monitors on the rescue units were upgraded to Lifepak 15's. This project would replace upgrade the units on the fire

engines and ladders.

Justification: Completion of this project will enhance the capability of providing the public with the latest technology in Emergency Medical Services delivery. This project

replaces older technology in cardiac care/monitoring and consolidates cardiac monitoring and carboxyhemoglobin detection into one device.

Project Timeline: A/E Request for Qualifications Star Month/Year A/E Request for Qualifications 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: Sep-2016

II Cost Summary **Cost Category Prior Years** 2013/14 2014/15 2015/16 2016/17 2017/18 **Future** Total eq302 Equipment fund 302 0 60,000 60,000 60,000 0 0 0 180,000 0 Total: 0 60,000 60,000 0 0 180,000 60,000 III. Funding Summary **Prior Years** 2013/14 2015/16 2016/17 2017/18 **Future Funding Source** 2014/15 Total 0 60,000 60,000 60.000 0 0 0 180,000 302 Pay-As-You-Go Total: 0 60,000 60,000 60,000 0 0 0 180,000



2014-2018 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

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

OPERATING

CATEGORIES

Total:

Operating and Maintenance

FTE's #:

Annual Incremental

Cost

12,000.00

12,000.00

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:

Design Start:

Design Completion:

Bid Start:

Bid Completion:

Construction Contract Award:

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

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	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	



2014-2018 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

Description:

Justification:

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

FTE's #:

Total:

in the various Dvisions of the Public Works Dept., including PWD-Operations and Property Management, and vehicles in the Parks and Recreation Dept.

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: Oct-2012 Construction Completion: Sep-2013

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
eq552 Equipment Fund 552	69,444	0	0	0	0	0	0	69,444
pm552 Program Management Fund 552	44,556	0	0	0	0	0	0	44,556
Total:	114,000	0	0	0	0	0	0	114,000
III. Funding Summary								
Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
552 Info & Communications Technology	114,000	0	0	0	0	0	0	114,000
Total:	114,000	0	0	0	0	0	0	114,000



2014-2018 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

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

OPERATING

CATEGORIES

Total:

FTE's #:

Annual Incremental

Cost

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
Project Timeline:	A/E Agreement Award:			Jun-2010
	Planning Start:	Oct-2009	Planning Completion:	Jun-2010
	Design Start:	Oct-2009	Design Completion:	
	Bid Start:	Oct-2009	Bid Completion:	Jun-2010
	Construction Contract Award:	Oct-2009		
	Construction Start:	Oct-2009	Construction Completion:	Aug-2013

II Cost Summar	ry								
Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
eqboa Equipment - Equipment Loan/Lease		4,197,000	0	0	0	0	0	0	4,197,000
	Total:	4,197,000	0	0	0	0	0	0	4,197,000
III. Funding Sur	mmary								
Funding Source	•	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
boa Equipmen	nt Loan/Lease	4,197,000	0	0	0	0	0	0	4,197,000
	Total:	4,197,000	0	0	0	0	0	0	4,197,000



2014-2018 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

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

OPERATING

CATEGORIES

FTE's #:

Total:

Annual Incremental

Cost

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:

Design Start:

Oct-2010

Design Completion:

Design Completion:

Jun-2011

Jun-2011

Bid Start:

Jun-2011

Bid Completion:

Construction Contract Award: Jan-2011

Construction Start: Jan-2011 Construction Completion: Aug-2012

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
eqboa Equipment - Equipment Loan/Lease	4,228,333	0	0	0	0	0	0	4,228,333
Total:	4,228,333	0	0	0	0	0	0	4,228,333

III. Fu	III. Funding Summary											
Funding Source			Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total		
boa	Equipment Loan/Lease		4,228,333	0	0	0	0	0	0	4,228,333		
		Total:	4,228,333	0	0	0	0	0	0	4,228,333		



2014-2018 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

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

OPERATING

CATEGORIES

FTE's #:

Total:

Annual Incremental

Cost

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

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
eqboa Equipment - Equipment Loan/Leas	e 6,084,221	0	0	0	0	0	0	6,084,221
Total:	6,084,221	0	0	0	0	0	0	6,084,221
III. Funding Summary								
Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
boa Equipment Loan/Lease	6,084,221	0	0	0	0	0	0	6,084,221
Total:	6,084,221	0	0	0	0	0	0	6,084,221



2014-2018 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

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

OPERATING

CATEGORIES

FTE's #:

Total:

Annual Incremental

Cost

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

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
eqboa Equipment - Equipment Loan/Lease	3,914,300	0	0	0	0	0	0	3,914,300
Total:	3,914,300	0	0	0	0	0	0	3,914,300
III. Funding Summary								
Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
boa Equipment Loan/Lease	3,914,300	0	0	0	0	0	0	3,914,300
Total:	3,914,300	0	0	0	0	0	0	3,914,300



2014-2018 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

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

OPERATING

CATEGORIES

FTE's #:

Total:

Annual Incremental

Cost

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

Cost C	ategory	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
eqboa	Equipment - Equipment Loan/L	ease 0	4,644,000	0	0	0	0	0	4,644,000
	Tota	: 0	4,644,000	0	0	0	0	0	4,644,000
III. Fund	ding Summary								
Fundin	g Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
boa	Equipment Loan/Lease	0	4,644,000	0	0	0	0	0	4,644,000
	Tota	l: 0	4,644,000	0	0	0	0	0	4,644,000



II Cost Summary

boa

Equipment Loan/Lease

Total:

CITY OF MIAMI BEACH

2014-2018 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

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

OPERATING

CATEGORIES

FTE's #:

Total:

Annual Incremental

Cost

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:

0

0

Construction Contract Award:

0

0

Construction Start: Construction Completion: Sep-2015

4,257,000

4,257,000

Cost Category Prior Years 2013/14 2014/15 2015/16 2016/17 2017/18 **Future** Total 0 0 4,257,000 0 0 0 0 4,257,000 egboa Equipment - Equipment Loan/Lease Total: 0 0 4,257,000 0 0 0 0 4,257,000 III. Funding Summary **Prior Years** 2013/14 2015/16 2016/17 2017/18 **Future Funding Source** 2014/15 Total

0

0

0

0

0

0

0

0

4,257,000

4,257,000



II Cost Summary

boa

Equipment Loan/Lease

Total:

CITY OF MIAMI BEACH

2014-2018 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

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

OPERATING

CATEGORIES

FTE's #:

Total:

Annual Incremental

Cost

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:

0

0

Construction Contract Award:

0

0

Construction Start: Construction Completion: Sep-2016

0

0

Cost Category Prior Years 2013/14 2014/15 2015/16 2016/17 2017/18 **Future** Total 0 0 0 4,231,000 0 0 0 4,231,000 egboa Equipment - Equipment Loan/Lease Total: 0 0 0 4,231,000 0 0 0 4,231,000 III. Funding Summary **Prior Years** 2013/14 2014/15 2015/16 2016/17 2017/18 **Future Funding Source** Total

4,231,000

4,231,000

0

0

0

0

0

0

4,231,000

4,231,000



II Cost Summary

CITY OF MIAMI BEACH

2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: FY17Vehicle/Equipment Replacement

Project #: eqc17vehre

Department: Fleet Management

Total:

Manager: Jorge Cano

Category: cip

Domain: Equipment Location: citywide

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

OPERATING

CATEGORIES

FTE's #:

0

0

4,325,000

Total:

Annual Incremental

Cost

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:

0

Construction Contract Award:

0

Construction Start: Construction Completion: Sep-2017

0

Cost Category Prior Years 2013/14 2014/15 2015/16 2016/17 2017/18 **Future** Total 0 0 0 0 4,325,000 0 0 4,325,000 egboa Equipment - Equipment Loan/Lease Total: 0 0 0 0 4,325,000 0 0 4,325,000 III. Funding Summary **Prior Years** 2013/14 2014/15 2015/16 2016/17 2017/18 **Future Funding Source** Total boa Equipment Loan/Lease 0 0 0 0 4,325,000 0 0 4,325,000

0

4,325,000



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: FY18 Vehicle/Equipment Replacement

Project #: eqc18vehre

Department: Fleet Management

Manager: Jorge Cano

Category: cip

Domain: Equipment Location: citywide

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

OPERATING

CATEGORIES

FTE's #:

Total:

Annual Incremental

Cost

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-2017 Planning Completion:

Design Start: Design Completion:

Bid Start: Bid Completion:

Construction Contract Award:

Construction Start: Construction Completion: Sep-2018

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total		
eqboa Equipmer	nt - Equipment Loan/Lease	0	0	0	0	0	4,031,000	0	4,031,000		
	Total:	0	0	0	0	0	4,031,000	0	4,031,000		
III. Funding Summary											
Funding Source	е	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total		
boa Equipmer	nt Loan/Lease	0	0	0	0	0	4,031,000	0	4,031,000		
	Total:	0	0	0	0	0	4,031,000	0	4,031,000		



2014-2018 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

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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 a 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:

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 2013/14 2014/15 2015/16 2016/17 2017/18 **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. Fu	unding Summary								
	ling Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: **Updated Automation of Cleanliness OPERATING** Annual Incremental Project #: egccleanas **CATEGORIES** Cost **OBPI** Department: Leslie Rosenfeld Manager: cip Category: FTE's #: Total: Equipment Domain: Location: citywide 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. Month/Year Month/Year A/E Request for Qualifications Star A/E Request for Qualifications C **Project Timeline:** 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** 2013/14 2014/15 2015/16 2016/17 2017/18 **Future** Total eg552 Equipment Fund 552 34,440 0 0 0 0 0 0 34,440 Total: 34,440 0 0 0 0 0 0 34,440



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary											
Fund	ding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total		
552	Info & Communications Technology	34,440	0	0	0	0	0	0	34,440		
	Total:	34,440	0	0	0	0	0	0	34,440		



2014-2018 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

Description:

Central monitoring system at the 17th Street Garage to monitor digital CCTV systems at all City garages, including design, permits, build out, complete

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
480 Parking Operations Fund	1	250,000	0	0	0	0	0	0	250,000
	Total:	250,000	0	0	0	0	0	0	250,000



2014-2018 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 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	P	rior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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		20,000	0	0	0	0	0	0	20,000
eq480 Equipment Fund 480		162,420	0	0	0	0	0	0	162,420
eq481 Equipment Fund 481		463,303	0	0	0	0	0	0	463,303
	Total:	957.223	0	0	0	0	0	0	957.223

III. Funding Summary

Fund	ing Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	20,000	0	0	0	0	0	0	20,000
480	Parking Operations Fund	162,420	0	0	0	0	0	0	162,420
481	1997 Parking Sys. Rev. Bonds	463,303	0	0	0	0	0	0	463,303
	Total:	957,223	0	0	0	0	0	0	957,223



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

License Plate Recognition - Vehicle/Hand Title: **OPERATING** Annual Incremental Project #: eqclicprvh **CATEGORIES** Cost Department: Parking Saul Frances Manager: Category: cip Total: FTE's #: Equipment Domain: Location: citywide

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

Construction Contract Award:

Construction Start: Oct-2012 Construction Completion: Dec-2012

II Cost Summary Cost Category Prior Years 2013/14 2014/15 2015/16 2016/17 2017/18 **Future** Total eq480 Equipment Fund 480 350,000 0 0 0 0 0 350,000 Total: 350,000 0 0 0 0 0 0 350,000 III. Funding Summary 2013/14 2015/16 2016/17 2017/18 **Funding Source Prior Years** 2014/15 **Future** Total Parking Operations Fund 350.000 0 0 0 0 0 0 350.000 0 0 0 0 0 0 Total: 350,000 350,000



Annual

Incremental

Cost

510,000.00

510,000.00

OPERATING

CATEGORIES

Total:

Operating and Maintenance

FTE's #:

2014-2018 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

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

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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

		mmary	

Fund	ing Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
480 481	Parking Operations Fund 1997 Parking Sys. Rev. Bonds	0 5,898,972	0	0 0	0 0	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



2014-2018 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

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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

Cost Category	Prior Years	s 2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
eq480 Equipment Fund 480	0	1,205,000	0	0	0	0	0	1,205,000
eq481 Equipment Fund 481	0	217,000	0	0	0	0	0	217,000
eq486 Equipment Fund 486	0	160,000	0	0	0	0	0	160,000
	Total: 0	1.582.000	0	0	0	0	0	1.582.000

		mmar	

Fund	ing Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total	
480	Parking Operations Fund	0	1,205,000	0	0	0	0	0	1,205,000	
481	1997 Parking Sys. Rev. Bonds	0	217,000	0	0	0	0	0	217,000	
486	2010 Parking Bonds Reso. 2010-27	0	160,000	0	0	0	0	0	160,000	
	Total:	0	1,582,000	0	0	0	0	0	1,582,000	



2014-2018 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

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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 2013/14 2014/15 2015/16 2016/17 2017/18 **Future** Total eq480 Equipment Fund 480 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. Fu	II. Funding Summary											
Fund	ling Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total			
480	Parking Operations Fund	0	1,000,000	0	0	0	0	0	1,000,000			
	Tot	al: 0	1,000,000	0	0	0	0	0	1,000,000			



2014-2018 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

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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 2013/14 2014/15 2015/16 2016/17 2017/18 **Future** Total eq480 Equipment Fund 480 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. Fu	I. Funding Summary											
Fund	ling Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total			
480	Parking Operations Fund	0	1,000,000	0	0	0	0	0	1,000,000			
	Tota	: 0	1,000,000	0	0	0	0	0	1,000,000			



Annual

Incremental

Cost

0.00

0.00

OPERATING

CATEGORIES

Total:

Operating and Maintenance

FTE's #:

2014-2018 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

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

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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.	Func	ling	Summary	1
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Fund	ing Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	_



Total:

494,000

CITY OF MIAMI BEACH

2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Revenue Control Eqp Phase I Title: **OPERATING** Annual Incremental Project #: eqcrevcep1 **CATEGORIES** Cost Department: Parking Saul Frances Manager: cip Category: FTE's #: Total: Equipment Domain: Location: citywide 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. 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 Justification: 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. A/E Request for Qualifications Star Month/Year A/E Request for Qualifications C Month/Year **Project Timeline:** 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** 2013/14 2014/15 2015/16 2016/17 2017/18 **Future** Total 0 0 0 0 0 0 Equipment Fund 467 69.000 69.000 425,000 0 0 0 0 0 0 425,000 eq480 Equipment Fund 480

0

0

0

0

494,000

0

0



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

III. Fu	nding Summary								
Fund	ing Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
467	Fund 467 Penn Garage	69,000	0	0	0	0	0	0	69,000
480	Parking Operations Fund	425,000	0	0	0	0	0	0	425,000
	Tot	al: 494,000	0	0	0	0	0	0	494,000



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

 Title:
 Revenue Control Eqp Phase II
 OPERATING
 Annual

 Project #:
 eqcrevcep2
 CATEGORIES
 Incremental Cost

 Department:
 Parking

Category: cip

Manager:

Domain: Equipment Location: citywide

Description:

Saul Frances

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

FTE's #:

Total:

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

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
eq463 Equipment Fund 463 eq480 Equipment Fund 480	0	240,000 100,000	0	0	0	0	0	240,000 100,000
	Total: 0	340,000	0	0	0	0	0	340,000



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary										
Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total		
463 RDA - Anchor Garage Fund	0	240,000	0	0	0	0	0	240,000		
480 Parking Operations Fund	0	100,000	0	0	0	0	0	100,000		
Total	. 0	340.000	0	0	0	0	0	340.000		



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

 Title:
 Revenue Control Eqp Phase III
 OPERATING Annual Incremental Cost

 Project #:
 eqcrevcep3
 CATEGORIES Cost

 Department:
 Parking

 Manager:
 Saul Frances

FTE's #:

Total:

Category: cip

Domain: Equipment Location: citywide

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

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
eq142 Equipment Fund 142	0	0	170,000	0	0	0	0	170,000
eq480 Equipment Fund 480	Total: 0	0	219,000 389,000	0	0	0	0	219,000 389,000



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary									
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
142 7th Street Garage		0	0	170,000	0	0	0	0	170,000
480 Parking Operations F	und	0	0	219,000	0	0	0	0	219,000
	Total:	0	0	389,000	0	0	0	0	389,000



Capital Budget & 5-Year Capital Improvement Plan 2014-2018

I. General

Citywide Electronic Timekeeping Title:

eqchandrrc Project #: Parks & Recreation Department: Julio Magrisso Manager:

Category: cip

Equipment Domain: citywide Location:

OPERATING Annual Incremental **CATEGORIES** 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

Month/Year Month/Year **Project Timeline:** A/E Request for Qualifications Star A/E Request for Qualifications C 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

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	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



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General											
	Title: Project #:		IBPD Off-Duty Employn qcmbpdode	nent Software					OPERAT CATEGO		Annual Incremental Cost
	Department:		olice								
	Manager:		/ilfredo Guilarte								
	Category:	ci _	•					FTE	's #:	Total:	
	Domain:		quipment								
	Location:	CI	tywide								
	Description:	slij mi tra co du jot po the wc the be ha pa Th pa be	Replace the exisiting program with a program that has the ability to automatically accept digital information from an off -duty pay slip. Develoslip where information can be digitally transferred directly from the slip to an off-duty tracker type program. Develop a program which would migration/integration of the off-duty payroll process, finance process and related off-duty administrative functions into one system. Desired track hours worked by personnel on a payroll week basis (Monday-Sunday), create invoices for each job, recongnize personnel time off/sic computing off-duty hours worked, classify personnel (rank, reserves & sworn/non-sworn), track personnel's off duty hours (by daily, weekly duplicate entries (pyramiding/court attendance), information on hours, time, location of jobs worked by a particular person, reconcile total an job, and perform automatic audit of hours. The system must provide search and reporting capabilities. The system must also provide an eleposting board which would allow the Off-Duty Office and/or job coordinators to post available jobs. Personnel would log-in securely and vie 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 to work the job. The system would provide the person selected notification they have the job. The system would allow for details about the job the posting (hours, who they report to, expectation, radio channel, emergency contact, etc.). This will aleviate the current burden on our embeing used for this purpose. Note, the MBPD Off-Duty Office also handles these responsibilities for the Parking Department; the Fire-Reschandles their own. The system should have the capability of handling other departments and maintain segregation between them via firewer passwords, or be housed on separate servers. All departments should have the capability of pushing data to Eden (payroll system) separat The federal government via the Internal Revenue Service (IRS), required the City to pro								
	Project Timeline	: <u>A</u>	/E Request for Qualific	ations Star	Month/Year	A/E Request for Qualifica	ations C M	onth/Year			
		P D B C	/E Agreement Award: lanning Start: esign Start: id Start: onstruction Contract Av onstruction Start:	vard:	Sep-9999	Planning Completion: Design Completion: Bid Completion:		Sep-9999			
		C	onstruction Start:		Sep-9999	Construction Completion:		Seb-8888			
II Cost Sun	nmary										
Cost Categ	ory		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future)	Total
eq552 Equi	pment Fund 552		60,000	0	0	0	0	0		0	60,000
		Total:	60,000	0	0	0	0	0		0	60,000



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary									
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
552 Info & Communic	cations Technology	60,000	0	0	0	0	0	0	60,000
	Total:	60,000	0	0	0	0	0	0	60,000



2014-2018 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

	OPERATI CATEGOR		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.

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

Construction Contract Award:

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

I Cost Summary								
Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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
II. Funding Summary								
Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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

MIAMIBEACH



2014-2018 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

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)

OPERATING

CATEGORIES

Total:

FTE's #:

Annual Incremental

Cost

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 Oct-2010
	Bid Start:	Sep-2010	Bid Completion:	OCI-2010
	Construction Contract Award:	Oct-2010		
	Construction Start:	Nov-2010	Construction Completion:	Dec-2012

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
cmbtc Construction M	lanagement btc	25,917	0	0	0	0	0	0	25,917
cobtc Construction Fu	und 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 Fun	nd BTC	19,389	0	0	0	0	0	0	19,389
pmbtc Program Mana	gement Fund btc	2,500	0	0	0	0	0	0	2,500
sibtc Signage Fund I	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	2013/14	2014/15	2015/16	2016/17	2017/18	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



2014-2018 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

Description:

Replacement of the existing restroom facilities due to extreme deteriorated condition. The new facilities will also include a 288 SF 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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

ackage, 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:	Dag 2044
	Design Start:	Sep-2010	Design Completion:	Dec-2011
	Bid Start:	Mar-2012	Bid Completion:	Jul-2013
	Construction Contract Award:	Jun-2013		
	Construction Start:	Sep-2013	Construction Completion:	Apr-2014

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	680,543	0	0	0	0	0	0	680,543
ct161 Contingencies Quality of Life Fund 1	6 26,067	0	0	0	0	0	0	26,067
de161 Design & Engineering Fund 161	73,390	0	0	0	0	0	0	73,390
Total:	827.190	0	0	0	0	0	0	827.190

III. Funding Summary									
Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total	
161 Quality of Life Resort Tax Fun	d - 1% 827,190	0	0	0	0	0	0	827,190	
To	tal: 827,190	0	0	0	0	0	0	827,190	



2014-2018 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

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,

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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:	D 2044
	Design Start:	Jan-2011	Design Completion:	Dec-2011
	Bid Start:	Mar-2012	Bid Completion:	Jun-2013
	Construction Contract Award:	Jul-2013		
	Construction Start:	Sen-2013	Construction Completion:	Anr-2014

II Cost Summary

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
ap388 Art in Public Places Fund 388	10,208	0	0	0	0	0	0	10,208
cm305 Construction Management Fund 305	17,636	0	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	112,896	0	0	0	0	0	0	112,896
co388 Construction Fund 388	563,633	0	0	0	0	0	0	563,633
ct305 Contingencies Fund 305 SB QOL	0	0	0	0	0	0	0	0
ct388 Contingencies Fund 388	25,158	0	0	0	0	0	0	25,158
de305 Design & Engineering Fund 305 SB (9,630	0	0	0	0	0	0	9,630
de388 Design & Engineering Fund 388	65,526	0	0	0	0	0	0	65,526
Total:	830.882	0	0	0	0	0	0	830.882

III. Funding Summary

Fund	ing Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total	
305	SB Quality of Life Resort Tax Fund -	140,162	0	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:	830,882	0	0	0	0	0	0	830,882	



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: 777 Building Renovation

Project #: pfc777buil

Department: CIP Office

Manager: Jose Velez

Category: cip

Domain: General Public Buildings

Location: citycenter

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 accoustical 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

OPERATING

CATEGORIES

FTE's #:

Total:

Annual Incremental

Cost

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.

Month/Year **Project Timeline:** A/E Request for Qualifications Star Month/Year A/E Request for Qualifications C 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: Aug-2013 Construction Completion: Dec-2013

Cost Category	Prior Year	s 2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
co351 Construction Fund 351	54,00	0	0	0	0	0	0	54,000
co369 Construction Fund 369	224,00	0	0	0	0	0	0	224,000
	Total: 278,000	0	0	0	0	0	0	278,000

III. F	unding Summary									
Fund	ling Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total	
351 369	Realloc. Funds - Other Capital Proje Gulf Breeze Bond Fund - Other	54,000 224.000	0	0	0	0	0	0	54,000 224,000	
000	Total:	278,000	0	0	0	0	0	0	278,000	



2014-2018 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

Description:

The original expansion and renovation of the Bass Museum, completed in 2002, contemplated a second phase expansion to house additional gallery space

OPERATING

CATEGORIES

Total:

FTE's #:

Annual

Incremental

Cost

and other amenities.

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:	A 2044		
	Design Start:	Nov-2013	Design Completion:	Apr-2014		
	Bid Start:	May-2013 Bid Completion:		Jun-2013		
	Construction Contract Award:	Jul-2013				
	Construction Start:	Sep-2013	Construction Completion:	Dec-2013		

II Cost Summary								
Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
co365 Construction Fund 365	0	3,750,000	3,750,000	0	0	0	0	7,500,000
Total:	0	3,750,000	3,750,000	0	0	0	0	7,500,000
III. Funding Summary								
Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
365 City Center RDA Capital Fund	0	3,750,000	3,750,000	0	0	0	0	7,500,000
Total	. 0	3,750,000	3,750,000	0	0	0	0	7,500,000



2014-2018 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

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

OPERATING

CATEGORIES

FTE's #:

Total:

Annual Incremental

Cost

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: Oct-2014 Construction Completion: Sep-2015

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
co305 Construction Fund 305 SB QOL co480 Construction Fund 480	0	0	280,000 (280,000)	0	0	0	0	280,000 (280,000)
Total:	0	0	0	0	0	0	0	0

III. Fu	III. Funding Summary									
Fund	ing Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total	
305	SB Quality of Life Resort Tax Fund -	0	0	280,000	0	0	0	0	280,000	
480	Parking Operations Fund	0	0	(280,000)	0	0	0	0	(280,000)	
	Total:	0	0	0	0	0	0	0	0	



2014-2018 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

J	OPERATING CATEGORIES	
Operating and M	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 15ky 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 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

Justification:

KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects, Ensure Well-Maintained Facilities, and Protect Historic Building Stock.

Project Timeline:	Fimeline: A/E Request for Qualifications Star		A/E Request for Qualifications C	Month/Year
	A/E Agreement Award:	Jul-1996		
	Planning Start:		Planning Completion:	I 0040
	Design Start:	Dec-2009	Design Completion:	Jan-2010
	Bid Start:	Mar-2010 Bid Completion:		Jun-2010
	Construction Contract Award:	Jul-2010		
	Construction Start:	Oct-2010	Construction Completion:	Sep-2013



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

Cost 0	Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	59,122	0	0	0	0	0	0	59,122
	Construction Management 378	(2,048)	0	0	0	0	0	0	(2,048)
cm382	Construction Management 382	399,923	0	0	0	0	0	0	399,923
cmcre	Construction Management CRE	0	0	0	0	0	0	0	0
СО	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	1,932,782	0	0	0	0	0	0	1,932,782
co377	Construction Fund 377	126,861	0	0	0	0	0	0	126,861
co378	Construction Fund 378	2,129,915	0	0	0	0	0	0	2,129,915
co382	Construction Fund 382	1,762,039	0	0	0	0	0	0	1,762,039
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
	Design & Engineering Fund 375	117,606	0	0	0	0	0	0	117,606
de378	Design & Engineering Fund 378	3,500	0	0	0	0	0	0	3,500
de382	Design & Engineering Fund 382	156,494	0	0	0	0	0	0	156,494
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
- 4			-	-	262	-	-	-	



2014-2016 Capital Budget & 5-Year Capital Improvement Plan	2014-2018	Capital Budget & 5-Year Capital Improvement Plan
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		Total:	13,272,721	0	0	0	0	0	0	13,272,721
eqcre	Equipment Fund-CRE		290,266	0	0	0	0	0	0	290,266
eq382	Equipment Fund 382		221,239	0	0	0	0	0	0	221,239
eq302	Equipment fund 302		0	0	0	0	0	0	0	0

II. Funding Summary								
Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
161 Quality of Life Resort Tax Fund - 1%	475,000	0	0	0	0	0	0	475,000
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
99 GO Bonds - Fire Safety (E)	2,078,056	0	0	0	0	0	0	2,078,056
99 GO Bonds - Parks & Beaches (B	126,861	0	0	0	0	0	0	126,861
99 GO Bonds - Fire Safety (B)	2,446,250	0	0	0	0	0	0	2,446,250
382 2003 GO Bonds - Fire Safety	2,658,518	0	0	0	0	0	0	2,658,518
141 Convention Development Tax \$35M	500,000	0	0	0	0	0	0	500,000
pie 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



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Parks Maintenance Facility

Project #: pfmpkmaint

Department: CIP Office

Manager: Thais Vieira

Category: cip

Domain: General Public Buildings

Location: bayshore

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

OPERATING

CATEGORIES

Total:

FTE's #:

Annual Incremental

Cost

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:	Jun-2013		

Planning Start:

Design Start:

Jun-2013

Design Completion:

Mar-2014

Bid Start:

Jan-2014

Bid Completion:

Construction Contract Award: Mar 2014 Bid Completion

Construction Contract Award: Mar-2014

Construction Start: Feb-2014 Construction Completion: Oct-2014



II Cost Summary

CITY OF MIAMI BEACH

2014-2018 Capital Budget & 5-Year Capital Improvement Plan

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	11,000	0	0	0	0	11,000
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 CR	E 0	0	66,000	0	0	0	0	66,000
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 37	0 19,751	0	0	0	0	0	0	19,751
de374 Design & Engineering Fund 37	4 0	0	0	0	0	0	0	0
de377 Design & Engineering Fund 37	7 (4,087)	0	0	0	0	0	0	(4,087)
de383 Design & Engineering Fund 38	3 88,514	0	0	0	0	0	0	88,514
decre Design & Engineering Capital I		0	130,000	0	0	0	0	130,000
eq370 Equipment Fund 370	17,414	0	0	0	0	0	0	17,414
Tota	al: 933,722	0	965,000	0	0	0	0	1,898,722
III. Funding Summary								
Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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 & Beach	es (B 2,625	0	0	0	0	0	0	2,625
383 2003 GO Bonds - Parks & Bea	ches 88,514	0	0	0	0	0	0	88,514
384 2003 GO Bonds - Neighborhoo	od Im; 404,882	0	0	0	0	0	0	404,882
cre Capital Reserve	0	0	965,000	0	0	0	0	965,000
Tota	al: 933,722	0	965,000	0	0	0	0	1,898,722



2014-2018 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

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

Bav Rd

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		lun 2011
	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:	Aug-2013	Construction Completion:	May-2014



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I Cost Summary								
Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
ap302 Art in Public Places Fund 302	2,996	0	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	9,000	0	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	39,000	0	0	0	0	0	0	39,000
co304 Construction Fund 304	600,000	0	0	0	0	0	0	600,000
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	600,000	0	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	60,000	0	0	0	0	0	0	60,000
de302 Design & Engineering Fund 302	48,000	0	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	50,000	0	0	0	0	0	0	50,000
pe302 Permitting/Fees Fund 302	30,000	0	0	0	0	0	0	30,000
Total:	6,376,577	0	0	0	0	0	0	6,376,577
II. Funding Summary								
Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total

Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
302 Pay-As-You-Go	130,996	0	0	0	0	0	0	130,996
99 GO Bonds - Neighborhoo	d 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 & Be	eaches 3,741,866	0	0	0	0	0	0	3,741,866
384 2003 GO Bonds - Neighborh	ood Im; 941,509	0	0	0	0	0	0	941,509
Parking Operations Fund	708,000	0	0	0	0	0	0	708,000
cre Capital Reserve	600,000	0	0	0	0	0	0	600,000
— To	otal: 6,376,577	0	0	0	0	0	0	6,376,577



2014-2018 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

Description:

Justification:

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

of new parking layout; renovation of 20,000 sq. ft. facility, and construction of fueling facility for PWD vehicles.

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-2010		
	Planning Start:		Planning Completion:	D 2044
	Design Start:	Nov-2010	Design Completion:	Dec-2011
	Bid Start:	Mar-2012	Bid Completion:	Apr-2012
	Construction Contract Award:	May-2012		
	Construction Start:	Sep-2013	Construction Completion:	Mar-2014

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

III. Fι	inding Summary								
Fund	ing Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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 Im;	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



2014-2018 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

Total:

Location: midbeach

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

OPERATING

CATEGORIES

Total:

FTE's #:

Annual Incremental

Cost

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:

0

Construction Contract Award:

82,000

Construction Start: Jan-2013 Construction Completion: Sep-2014

500,000

II Cost Summary

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
co302 Construction Fund 302	26,000	0	500,000	0	0	0	0	526,000
de302 Design & Engineering Fund 302	56,000	0	0	0	0	0	0	56,000
Total:	82,000	0	500,000	0	0	0	0	582,000
III. Funding Summary								
Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
302 Pay-As-You-Go	82,000	0	500,000	0	0	0	0	582,000

0

0

0

0

582,000



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Project #:	NSOP Beach Maint. Facility pknnsospmf	_	RATING GORIES	Annual Incremental Cost
Department: Manager:	Parks & Recreation / Fire Kevin Smith, John Oldenburg, & Eric Yuhr			
Category:	сір	FTE's #:	Total:	
Domain:	General Public Buildings			
Location:	citywide			

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:	Sep-9999	Construction Completion:	Sep-9999



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

II Cost Summary								
Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
apunf Art in Public Places Fund UNF	0	0	0	0	0	0	29,000	29,000
cmunf Construction Management Unfunder	d 0	0	0	0	0	0	154,000	154,000
counf Construction Unfunded	0	0	0	0	0	0	1,952,000	1,952,000
ctunf Contingencies Unfunded	0	0	0	0	0	0	267,000	267,000
deunf Design & Engineering Unfunded	0	0	0	0	0	0	221,000	221,000
equnf Equipment Unfunded	0	0	0	0	0	0	122,000	122,000
Total:	0	0	0	0	0	0	2,745,000	2,745,000
III. Funding Summary								
Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
unf Unfunded	0	0	0	0	0	0	2,745,000	2,745,000
Total:	0	0	0	0	0	0	2,745,000	2,745,000



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Hazard Mitigation Wind Retrofit 11HM-2Y-

Project #: pfswretrof

Department: Propert Management

Manager: Hernan Fung

Category: cip

Domain: General Public Buildings

Location: citywide

Description:

This project, supported by a FEMA Hazard Mitigation Grant (FEMA Project #1561-174-R) in the amount of \$690,491, will wind retrofit the following locations as follows: 555 Building, located at 555 17th Street; 777 Building, located at 1701 Meridian Ave.: 21st Street Community Center. Matching funds will be identified

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

when the project is awarded.

This project has a matching component which is being done under renewal and replacement project#rrcwindret

Justification: KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. This project was developed in response

to the mandate to provide better 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-2013 Construction Completion: Jun-2014

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
ff303 Furniture/Fixtures/Equip	ment Fund 30	671,582	0	0	0	0	0	0	671,582
ot303 Other Operating Fund 3	03	18,909	0	0	0	0	0	0	18,909
	Total:	690,491	0	0	0	0	0	0	690,491
III. Funding Summary									
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
303 Grant Funded		690,491	0	0	0	0	0	0	690,491
	Total:	690,491	0	0	0	0	0	0	690,491



2014-2018 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

Description:

Renovation of 555 17th Street Building (Code Compliance and Real Estate, Housing and Community Development space) to reallocate space, reconfigure

OPERATING

CATEGORIES

FTE's #:

Total:

Annual Incremental

Cost

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

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	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



Annual

Incremental

Cost

2,500.00

2,500.00

OPERATING

CATEGORIES

Total:

Operating and Maintenance

FTE's #:

2014-2018 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

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 2013/14 2014/15 2015/16 2016/17 2017/18 **Future** Total eq365 Equipment Fund 365 0 0 0 0 65,000 65,000 0 0 0 Total: 65,000 0 0 0 0 0 65,000 III. Funding Summary 2013/14 2014/15 2015/16 2016/17 2017/18 **Future Funding Source Prior Years** 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



Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

S. Shore Comm Center (County G.O.) Title:

Project #: pfssshoreg Public Works Department: Viviana Alemany Manager:

Category: cip

General Public Buildings Domain:

flamingo Location:

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:

Month/Year Month/Year A/E Request for Qualifications Star A/E Request for Qualifications C **Project Timeline:**

A/E Agreement Award:

Planning Start: Planning Completion: Design Start: Design Completion: Bid Start: Bid Completion:

Construction Contract Award:

Nov-2012 Construction Completion: Dec-2013 Construction Start:

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
comdc Proposed Miami-Dade Cty Bds 04-Ap	ارم 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	2013/14	2014/15	2015/16	2016/17	2017/18	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



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Par 3 Golf Course Master Plan

Project #: pkmgcmpar3

Department: CIP Office

Manager: Roberto Rodriguez

Category: cip

Domain: Golf Courses
Location: citywide

	OPERATI CATEGOI	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		l 0000
Planning Start: Design Start: Bid Start:	Planning Start:	Feb-2009	Planning Completion:	Jun-2009
	Design Start:	Nov-2010	Design Completion:	May-2012
	Bid Start:	Oct-2012	Bid Completion:	May-2013
	Construction Contract Award:	Jul-2013		
	Construction Start:	Sep-2013	Construction Completion:	Apr-2014

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
ae388 Architect / Engineering Fee	270,500	0	0	0	0	0	0	270,500
ap388 Art in Public Places Fund 388	51,168	0	0	0	0	0	0	51,168
cm388 Construction Management Fund 388	300,222	0	0	0	0	0	0	300,222
co388 Construction Fund 388	3,411,200	0	0	0	0	0	0	3,411,200
ct388 Contingencies Fund 388	328,000	0	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	150,000	0	0	0	0	0	0	150,000
Total:	4,970,190	0	0	0	0	0	0	4,970,190



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

III. Fu	unding Summary								
Fund	ling Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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:	4,558,090	0	0	0	0	0	0	4,558,090
	Total:	4,970,190	0	0	0	0	0	0	4,970,190



2014-2018 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

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

OPERATING

CATEGORIES

FTE's #:

Total:

Annual Incremental

Cost

uilding.

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:

0

50,000

Total:

Construction Start: Feb-2013 Construction Completion: Apr-2014

0

II Cost Summary Cost Category Prior Years 2013/14 2014/15 2015/16 2016/17 2017/18 **Future** Total co307 Construction Fund 307 NB QOL 0 50,000 0 0 0 0 50,000 Total: 0 50,000 0 0 0 0 0 50,000 III. Funding Summary 2013/14 2015/16 2016/17 2017/18 **Funding Source Prior Years** 2014/15 **Future** Total NB Quality of Life Resort Tax Fund -0 50.000 0 0 0 0 0 50.000

0

0

0

0

50,000



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: M Beach Golf Course Drainage Remediation

Project #: pkmmbgcdra

Department: Parks & Recreation

Manager: Jose Velez

Category: cip

Domain: Golf Courses
Location: bayshore

_	PERATING ATEGORIES	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:	lan 2012
	Design Start:	Mar-2012	Design Completion:	Jan-2013 Jul-2013
	Bid Start:	Apr-2013	Bid Completion:	Jui-2013
	Construction Contract Award:	Jul-2013		
	Construction Start:	Aug-2013	Construction Completion:	Oct-2013

Ш	Cost	Su	mr	nar	۷

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
cm388 Construction Management Fund 388	9,217	0	0	0	0	0	0	9,217
co388 Construction Fund 388	125,046	0	0	0	0	0	0	125,046
ct388 Contingencies Fund 388	0	0	0	0	0	0	0	0
de388 Design & Engineering Fund 388	16,754	0	0	0	0	0	0	16,754
Total:	151,017	0	0	0	0	0	0	151,017

III. F	unding Summary									
Fund	ding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	



2014-2018 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

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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: Jan-2014 Construction Completion: Apr-2014

II Cost Summary

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
co306 Construction Fund 306 MB QOL	0	97,000	0	0	0	0	0	97,000
de306 Design & Engineering Fund 306 MB	C 0	3,000	0	0	0	0	0	3,000
Total:	0	100,000	0	0	0	0	0	100,000

III. Funding Summary

Fund	ding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total	
306	MB Quality of Life Resort Tax Fund -	0	100,000	0	0	0	0	0	100,000	
	Total:	0	100,000	0	0	0	0	0	100,000	



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Miami Beach Golf Club Cart Path/Curb

Project #: pkmmbgccpc

Department: Parks & Recreation

Manager: Kevin Smith

Category: cip

Domain: Golf Courses
Location: midbeach

Description:

Replace and repair broken concrete cart path flags and curbs throughout the golf course. There are currently 172 flags with various degrees of damage; of those, 82 should be repaired as they present a safety hazard and can potentially damage golf carts. There are also approx. 200 linear feet of damaged curbs

Construction Completion:

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

Sep-2014

that need to be replaced.

Construction Start:

Justification: The broken concrete and curbs represent a saftey hazard and are not consistant with the overall presentation and maintenance standards the club is known

for.

Project Timeline: A/E Request for Qualifications Star Month/Year A/E Request for Qualifications C Month/Year A/E Agreement Award: Dec-2013 Planning Start: Oct-2013 Planning Completion: Feb-2014 Design Start: Dec-2013 Design Completion: Apr-2014 Bid Start: Mar-2014 Bid Completion: Construction Contract Award: May-2014

Jun-2014

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
co306 Construction Fund 306 MB QOL	0	28,000	0	0	0	0	0	28,000
ct306 Contingencies Fund 306 MB QOL	0	3,000	0	0	0	0	0	3,000
Total:	0	31,000	0	0	0	0	0	31,000
III. Funding Summary								

	ing Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
306	MB Quality of Life Resort Tax Fund -	0	31,000	0	0	0	0	0	31,000
	Total:	0	31,000	0	0	0	0	0	31,000



Funding Source

MB Quality of Life Resort Tax Fund -

Total:

CITY OF MIAMI BEACH

2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Miami Beach Golf Club Tee Restoration Title: **OPERATING** Annual Incremental Project #: pkmmbgctrs **CATEGORIES** Cost Parks & Recreation Department: Kevin Smith Manager: Category: cip Total: FTE's #: Golf Courses Domain: Location: midbeach Description: Restore all tee complexes to original playing condition. Over time tee complexes become unleveled as a result of wear and tear(divots). Unleveled teeing grounds are detrimental to the customer and result in unacceptable playing conditions. The Miami Beach Golf Club tees are currently over ten years old and have played over 450,000 rounds. The restoration process will require that some tees(primarily par 3's which sustain the most damage) be stripped of the existing sod, laser graded, re-sodded and top dressed. The remainder of the tees will be heavily top dressed and then laser graded to ensure a perfectly leveled surface. The practice tees will be stripped, laser graded and planted with sprigs. The Miami Beach Golf Club is considered to be one of the top public courses in South Florida and has a reputation for providing excellent playing conditions; as Justification: a result we are able to charge a premium fee. It is critical on order to maintain this pricing power and to ensure customer satisfaction that all playing surfaces are kept in optimum conditions. A/E Request for Qualifications Star Month/Year Month/Year A/E Request for Qualifications C **Project Timeline:** A/E Agreement Award: Jan-2014 Planning Start: Dec-2013 Planning Completion: Design Start: **Design Completion:** Feb-2014 Bid Start: Dec-2013 Bid Completion: Construction Contract Award: Mar-2014 Construction Start: Jun-2014 Construction Completion: Sep-2014 **II Cost Summary Cost Category Prior Years** 2013/14 2014/15 2015/16 2016/17 2017/18 **Future** Total co306 Construction Fund 306 MB QOL 0 46,000 0 0 0 0 46,000 Total: 0 46,000 0 0 0 0 0 46,000 III. Funding Summary

2014/15

0

0

2015/16

0

0

2016/17

0

0

2017/18

0

0

Future

0

0

Total

46.000

46,000

2013/14

46.000

46,000

Prior Years

0

0



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Normandy Shores Trail Lighting and Lands

Project #: ennnstrltg

Department: Parks & Recreation

Manager: John Oldenberg

Category: cip

Domain: Golf Courses
Location: northbeach

OPERATING Annual Incremental Cost

FTE's #: Total:

0

0

194,000

Description:

Install pedestrian lighting, hedge material and irrigation along the South side of the 13th hole along the new permeter fence at the Normandy Shores Golf

Course.

Justification: One of the Parks & Recreation Department's KOI 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. Currently, the public use area of this site does

not satisfy any of the abovementioned goals.

0

Total:

194,000

Project Timeline:	A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
	A/E Agreement Award: Planning Start: Design Start: Bid Start:	Oct-2013 Dec-2013 Mar-2014	Planning Completion: Design Completion: Bid Completion:	Dec-2013 Apr-2014 Apr-2014
	Construction Contract Award:	May-2014		
	Construction Start:	Jun-2014	Construction Completion:	Sep-2014

Cost	С.	 -	m /

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
co302 Construction Fund 302	0	149,000	0	0	0	0	0	149,000
ct302 Contingencies Fund 302	0	16,000	0	0	0	0	0	16,000
eq302 Equipment fund 302	0	12,000	0	0	0	0	0	12,000
pe302 Permitting/Fees Fund 302	0	17,000	0	0	0	0	0	17,000
Total:	0	194,000	0	0	0	0	0	194,000
III. Funding Summary								
Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
302 Pay-As-You-Go	0	194,000	0	0	0	0	0	194,000

0



2014-2018 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

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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.

Month/Year A/E Request for Qualifications Star A/E Request for Qualifications C Month/Year **Project Timeline:** A/E Agreement Award: Planning Start: Planning Completion: Design Start: **Design Completion:** Jan-2012 Bid Start: Nov-2011 Bid Completion: Jan-2012 Construction Contract Award:

Construction Start: Feb-2012 Construction Completion: Jun-2013

II Cost Summary

ii Oost Guillilary								
Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	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



2014-2018 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

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 enhance the safey to the neighbhorhood's residents and golfers playing at the Normandy Shores Golf Club.

OPERATING

CATEGORIES

FTE's #:

Total:

Annual Incremental

Cost

Project Timeline: A/E Request for Qualifications Star Month/Year A/E Request 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

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
351 Realloc. Funds - Other Capital Pro	ie 74,925	0	0	0	0	0	0	74,925
Total:	74,925	0	0	0	0	0	0	74,925



2014-2018 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

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

OPERATING

CATEGORIES

FTE's #:

Dec-2010

Total:

Annual Incremental

Cost

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:

Bid Start: Bid Completion:

Construction Contract Award: Feb-2011

Construction Start: May-2011 Construction Completion: Dec-2012

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total

	Total:	1,600,000	0	0	0	0	0	0	1,600,000
btc	Building Tech Capital Project	1,500,000	0	0	0	0	0	0	1,500,000
552	Info & Communications Technology	100,000	0	0	0	0	0	0	100,000



2014-2018 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

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.

OPERATING

CATEGORIES

Total:

Operating and Maintenance

FTE's #:

Annual Incremental

Cost

42,636.00

42,636.00

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

Ш	С	ost	Sι	ım	ma	ary

Cost Category	Prior Yea	rs 2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
eq552 Equipment Fund 552	108,30	00 0	0	0	0	0	0	108,300
eqbtc Equipment Fund BTC	438,70	0 0	0	0	0	0	0	438,700
	Total: 547,00	0 0	0	0	0	0	0	547,000



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

III. Fu	inding Summary								
Fund	ing Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: City Commission Agenda Automation

Project #: eqcautocca

Department: City Clerk

Manager: Rafael E. Granado

Category: cip

Domain: Information Technology

Location: citywide

Description:

The City is seeking a solution to automate its current City Commission agenda preparation process. It is desired that the proposed system provide an automated workflow to prepare, track, modify and monitor the progress of individual items for a specific agenda date. After review by appropriate persons, the system should allow for easy assembly of the documents into a single cohesive agenda packet for publication. The system should provide an ability to easily audit individual items to determine the modifications made by reviewers to the original document, and provide flags for items that have not been reviewed in the process. Integration with the City's existing Microsoft Exchange e-mail system will allow for notification e-mails at specific milestones in the processing of items. While the primary objectives are to automate the City Commission agenda preparation and management process, the City may explore the system's ability to provide for paperless distribution of agenda packets and paperless meetings, and to support other legislative bodies, such as the Commission Committees.

OPERATING

CATEGORIES

Total:

Operating and Maintenance

FTE's #:

Annual Incremental

Cost

18,720.00

18,720.00

Justification:

Agenda Automation software is designed to help create, approve and track Commission meeting agenda items. This software will allow the City to save time and money by automating the paper-intense agenda process, while facilitating communication between the City Departments and the City Manager'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: Oct-2013 Construction Completion: Sep-9999

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
eq552 Equipment Fund 552		0	34,000	0	0	0	0	0	34,000
	Total:	0	34,000	0	0	0	0	0	34,000
III. Funding Summary									
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
552 Info & Communications	Technology	0	34,000	0	0	0	0	0	34,000
	Total:	0	34,000	0	0	0	0	0	34,000



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Radio Station/TV Upgrade

Project #: eqcmarpatr

Department: Communications

Manager: Jeffrey Singer

Category: cip

Domain: Information Technology

Location: citywide

Description:

Television: To replace the current obsolete analog Video Graphics Overlay System in the Commission Chamber television control room, with a new SD /HD capable system. In addition, newer systems may have portable capabilities that can enhance graphics at remote video productions. Radio:This project will upgrade the City's HAR (Highway Advisory Radio) radio station programming capabilities, from analog to digital. It will streamline the programming and transmission of messages to be played on the station. It will also simplify the process of remotely (outside the city) updating the station in case of emergencies. It will add dependability to the system which is currently lacking.

OPERATING

CATEGORIES

Total:

FTE's #:

Annual Incremental

Cost

Justification:

Television: The current Video Graphics Overlay System in the Commission Chamber Control room was purchased prior to 2005. It has only analog standard definition capabilities. Its hardware has not been supported by a maintenance agreement since 2011. Due to its age and veritable obsolescence, the manufacturer will no longer cover it with a Hardware Maintainence Agreement or Software Maintainence Agreement. Furthermore, software upgrades cannot be installed on the current analog system. As cable video systems convert fully into HD, it would eventually need replacement even without a failure. Radio: The current system is analog (circa early 2005). It has outdated hardware & software, and is occasionally unreliable (frequent purges, and reboots are neccesary). The upgrade to dgital will make the system more reliable and provide additional operating features. Failure to upgrade could potentially provide outages, neccesitating a potential costly repair, and considerable downtime of system.

Project Timeline:

A/E Request for Qualifications Star

Month/Year

A/E Request for Qualifications C

Month/Year

Construction Contract Award:

Construction Start: Oct-2013 Construction Completion: Sep-9999

II Cost Summary Cost Category Prior Years 2013/14 2014/15 2015/16 2016/17 2017/18 **Future** Total eq552 Equipment Fund 552 0 52,000 0 0 0 0 0 52,000 Total: 0 52,000 0 0 0 0 0 52,000 III. Funding Summary 2013/14 2015/16 2016/17 2017/18 **Funding Source Prior Years** 2014/15 **Future** Total 0 Info & Communications Technology 0 52.000 0 0 0 0 52.000 0 Total: 0 52,000 0 0 0 0 52,000



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Replace Macintosh Computers/Cameras

Project #: eqccompeqp

Department: Communications

Manager: Nelson Martinez

Category: cip

Domain: Information Technology

Location: citywide

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

OPERATING

CATEGORIES

Total:

FTE's #:

Annual Incremental

Cost

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

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	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



2014-2018 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

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

OPERATING

CATEGORIES

Total:

Operating and Maintenance

FTE's #:

Annual Incremental

Cost

3,200.00

3,200.00

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-2008Planning Completion:Design Start:Design Completion:Bid Start:Bid Completion:

Construction Contract Award:

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

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	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



Capital Budget & 5-Year Capital Improvement Plan 2014-2018

I. General

Title: Tyler Cashiering Project #: eqctylcash

Department: Finance

Georgie Echert Manager:

Category: cip

Information Technology Domain:

Location: citywide

Description:

Proposal to obtain Tyler Technologies Cashiering Module in order to streamline the City's cashiering processes, avail ourselves of real-time data, and create a

OPERATING

CATEGORIES

FTE's #:

Total:

Annual Incremental

Cost

better interface with the other Tyler Technologies' products utilized by the City of Miami Beach.

Currently, payments by customers to many of the City's modules are posted in batches the next business day. Obtaining this proposed cashiering module will Justification:

allow for real-time posting to customer and general ledger accounts, as well as, assist in the reconciliation of accounts. The proposed solution is approximately \$20K less then the current cashiering product being utilized by the City. This \$20 K figure does not include the costs associated with IT staff time dedicated to maintaining an interface with the City's current cashiering solution. Maintaining interfaces with the current cashiering solution has proven challenging during

Bid Completion:

periods of software updates and new releases.

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-2013 Planning Completion:

Feb-2014 Design Start: Aug-2013 **Design Completion:**

Bid Start:

Construction Contract Award:

Construction Start: Construction Completion:

Ш	Cost	Sı	лm	m	а	ry
						•

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
eq552 Equipment Fund 55	2	0	69,000	0	0	0	0	0	69,000
	Total:	0	69,000	0	0	0	0	0	69,000
III. Funding Summary									
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
552 Info & Communication	ons Technology	0	69,000	0	0	0	0	0	69,000
	Total:	0	69,000	0	0	0	0	0	69,000



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

II Cost Summary

Title: Target Solutions

Project #: eqctargsol

Department: Fire

Manager: Jorge Sanabria

Category: cip

Domain: Information Technology

Total:

Location: citywide

Description:

Target Solutions is an online training and records management system which will improve our operational efficiency and help maintain compliance with our

OPERATING

CATEGORIES

FTE's #:

Total:

Annual Incremental

Cost

accreditation , ISO rating, and State Certifications (FCDICE)

Justification: The current system/product used to track and record our training, does not have the ability to properly and accurately track department training. These records

are needed to maintain our accredatation and ISO ratings as well as meet the National Fire Protection Training Standards. In addition, Target Solutions provides a wide range of state and nationally approved on line courses significantly reducing the cost of dedicating personnel and man hours to course design and delivery. Available courses range in topics from management, safety, firefighteing and special operations, Emergency Medical Services and mandated

meployment law training like sexual harassment, discrimination, FML, Safety.

25,000

Project Timeline: A/E Request for Qualifications Star Month/Year A/E Request for Qualifications C Month/Year

A/E Agreement Award:

Planning Start: Planning Completion:

Design Start: Design Completion:

Bid Start: Bid Completion:

Construction Contract Award:

0

Construction Start: Oct-2013 Construction Completion: Sep-9999

0

l Cost Summary								
Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
eq552 Equipment Fund 552	0	25,000	0	0	0	0	0	25,000
Total:	0	25,000	0	0	0	0	0	25,000
III. Funding Summary								
Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
552 Info & Communications Technology	ogy 0	25,000	0	0	0	0	0	25,000

0

0

0

0

25,000



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: AVL Program Implementation

Project #: eqcavlsipa

Department: Fleet Management

Manager: Joyce Dickerson

Category: cip

Domain: Information Technology

Location: citywide

Description:

This project requests funding for the continuedimplementation of the Automated Vehicle Locator (AVL) Program, covering expenses of new installations and

first-year monitoring fees for vehicles in departments receiving AVL units for the first time.

Justification: Following the rollout of the AVL Program, a total of (430) systems have been installed to date, with an additional (213) installationsprojected by the end of 2013.

The program is projected to reach approximately (809) installations by the end of 2014. This request is for the necessary funding to cover the purchase and

Annual

Incremental

Cost

11,610.00

11,610.00

OPERATING

CATEGORIES

Total:

Operating and Maintenance

FTE's #:

installation of (45) new units at \$440 each (\$295 - Hardware, \$195 - Labor), as well as first year monitoring costs at \$258 each.

Project Timeline: A/E Request for Qualifications Star Month/Year A/E Request for Qualifications 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: Sep-9999

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
eq440 Equipment Fund 440	0	1,000	0	0	0	0	0	1,000
eq510 Equipment Fund 510	0	6,000	0	0	0	0	0	6,000
eq552 Equipment Fund 552	0	25,000	0	0	0	0	0	25,000
	Total: 0	32,000	0	0	0	0	0	32,000

III. Funding Summary										
Fund	ing Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total	
440	Convention Center	0	1,000	0	0	0	0	0	1,000	
510	Fleet Management Fund	0	6,000	0	0	0	0	0	6,000	
552	Info & Communications Technology	0	25,000	0	0	0	0	0	25,000	
	Total:	0	32.000	0	0	0	0	0	32.000	



2014-2018 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

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 information 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.

OPERATING

CATEGORIES

FTE's #:

Total:

Annual Incremental

Cost

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-2008Planning Completion:Design Start:Design Completion:Bid Start:Bid Completion:

Construction Contract Award:

Construction Start: Mar-2009 Construction Completion: Sep-2013

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	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



2014-2018 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

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.

OPERATING

CATEGORIES

Total:

FTE's #:

Annual Incremental

Cost

Justification:

II Cost Summary

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:
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	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total	
552 Info & Communication	s Technology	57,490	0	0	0	0	0	0	57,490	
	Total:	57,490	0	0	0	0	0	0	57,490	



2014-2018 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

Total:

Location: citywide

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

OPERATING

CATEGORIES

Total:

0

50,000

FTE's #:

Annual Incremental

Cost

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:

50,000

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

0

II Cost Summary

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
eq552 Equipment Fund 552	50,000	0	0	0	0	0	0	50,000
Tot	al: 50,000	0	0	0	0	0	0	50,000
III. Funding Summary								
Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
552 Info & Communications Techn	ology 50.000	0	0	0	•	٥	0	50.000

0

0

0



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Gap Analysis of ERP System

Project #: eqcgapanal

Department: Information Technology

Manager: tbd Category: cip

Domain: Information Technology

Location: citywide

Description:

This Project funds a gap analysis between the City's current Enterprise Resource Planning solution, EDEN, and MUNIS which was recently acquired by the

same vendor as offering EDEN.

Justification: The City May be able to leverage its existing software licenses in EDEN modules for equivalent modules in MUNIS. It is anticipated that EDEN will not be

supported by the vendor in the future and MINUS offers greater functionality and ease of use . The consultant will also look at other potential ERP solutions and

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

estimated costs involved for a potential transition.

Project Timeline: A/E Request for Qualifications Star Month/Year A/E Request for Qualifications 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: Sep-2014

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	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		



2014-2018 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

Description:

Information & Communications Technology contingency funds for the purchase of assets that will enhance and maintain the City's technology resources.

Annual

Incremental

Cost

0.00

0.00

OPERATING

CATEGORIES

Total:

Operating and Maintenance

FTE's #:

Justification: To be used for unanticipated projects.

Project Timeline: A/E Request for Qualifications Star Month/Year A/E Request for Qualifications C Month/Year

A/E Agreement Award:

Planning Start: Planning Completion:

Design Start: Design Completion:

Bid Start: Bid Completion:

Construction Contract Award:

Construction Start: Sep-9999 Construction Completion: Sep-9999

, , , , , , , , , , , , , , , , , , , ,								
Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
ctinf Contingencies Fund INF	58,445	0	0	0	0	0	0	58,445
eqinf Equip Info. & Communication Tech	n. F 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	2013/14	2014/15	2015/16	2016/17	2017/18	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



2014-2018 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

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.

OPERATING

CATEGORIES

Total:

FTE's #:

Annual Incremental

Cost

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: Jun-2013

Ш	Cost	Summary

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	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



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Log Management for PCI-DSS Compliance & **OPERATING** Annual Incremental Project #: egclogmgmt **CATEGORIES** Cost Department: Information Technology Manager: **Nelson Martinez** cip Category: FTE's #: Total: Information Technology Domain: Location: citywide 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. Provide for adequate encryption of hard drives and encrypted transmittal of sensitive information via email in accordance with industry best practices and Justification: financial audits. A/E Request for Qualifications Star Month/Year A/E Request for Qualifications C Month/Year **Project Timeline:** 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: May-2012

II Cost Summary

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary												
Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total				
552 Info & Communications Technolog	y 80,500	0	0	0	0	0	0	80,500				
Total:	80,500	0	0	0	0	0	0	80,500				



2014-2018 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

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

OPERATING

CATEGORIES

Total:

FTE's #:

Annual Incremental

Cost

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: Oct-2009 Construction Completion: Sep-2013

Cost	Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
eq eq552	Equipment Equipment Fund 552		7,020 22,248	0	0 0	0	0	0	0	7,020 22,248
		Total:	29,268	0	0	0	0	0	0	29,268



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary										
Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total		
552 Info & Communications Technolog	y 29,268	0	0	0	0	0	0	29,268		
Total:	29,268	0	0	0	0	0	0	29,268		



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Auto of Green spc Mgnt Ops/ Conduit Upg

Project #: eqcautogmo

Department: Parks & Recreation

Manager: John Oldenburg/David Hernandez

Category: cip

Domain: Information Technology

Location: citywide

Description:

Automation of Greenspace Management Operations: Purchase 14 wireless Tablets for Greenspace Management supervisors to utilize in the collection of data instead of manual form completion. This will allow for the creation of a user interface for field data collection and allow direct data upload into a central operations database. Reports will be generated from the central database. This will greatly streamline the workflow and process. The current report activities are completed using preprinted forms without subsequent input into a data base. The average generation of 56-70 daily reports are created and manually filed for retrieval and review as able. This process is not efficient due to the time taxing nature of handwritten reports, error rates associated with manual form completion and filing delays. The proposed project is anticipated to require 400 hours of work from the GIS Team. GIS Manager 200 hrs. and the GIS Sr. Analyst 200hrs. Conduit Upgrade at Marine Bldg: Upgrading conduit and network connectivity to the Marine Patrol building (which also houses several CST/ACE detectives in addition to the marine personnel) to the same level as other City and Police buildings in order to enable the computers and other City networked devices contained within the building to achieve the necessary speed and capacity.

OPERATING

CATEGORIES

Total:

Operating and Maintenance

FTE's #:

Annual Incremental

Cost

5,712.00

5,712.00

Justification:

Automation of Greenspace Management Operations: The current manual reporting process is used to record daily team activities, verify contractor provided services, identify deficiencies and report hazardous conditions. These reports are part of the Greenspace Management Division's operational data collection activities which are very labor intensive and is costing the department excessive hours collecting data, work verification, disseminating information and responding to requests for service. The use of the Tablets will provide the division operational team with the necessary tools to progress administratively and align their capabilities with other operational departments such as Public Works and Parking. Conduit Upgrade at Marine Bldg: Personnel (approximately 5-10) who work within this facility currently have extremely slow network connectivity and low bandwith for transfer of information or access to network folders and City email. This facility also needs to have security cameras installed which will display and record back at the main police facility on a 24/7 basis.

Project Timeline: A/E Request for Qualifications Star Month/Year A/E Request for Qualifications 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: Sep-9999

Cost Category	Р	rior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
eq552 Equipment Fund 552		0	26,000	0	0	0	0	0	26,000
	Total:	0	26.000	0	0	0	0	0	26.000



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

III. F	unding Summary								
Fund	ding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
552	Info & Communications Technology	0	26,000	0	0	0	0	0	26,000
	Total:	0	26,000	0	0	0	0	0	26,000



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: RecWare Recreation Software to ActiveNet

Project #: eqcewarer

Department: Parks & Recreation

Manager: Julio Magrisso / Bob Biles

Category: cip

Domain: Information Technology

Location: citywide

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.

OPERATING

CATEGORIES

Total:

FTE's #:

Annual Incremental

Cost

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

Construction Contract Award:

Construction Start: Oct-2010 Construction Completion: Jun-2013

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	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



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: 50 Additional Mobile Computers

Project #: eqcmobcomp

Department: Police

Manager: David Hernandez

Category: cip

Domain: Information Technology

Location: citywide

Description:

Procure 50 Panasonic Toughbook computers with docking solutions, Windows, Office Pro, New World Systems Aegis and Mobile applications, and Verizon

Notice of the character of the control of the control of the control of the character of the char

OPERATING

CATEGORIES

Total:

Operating and Maintenance

FTE's #:

Annual Incremental

Cost

46,071.00

46,071.00

Wireless data air cards with monthly activation. Procure the required NetMotion Wireless Security and Management Software licenses.

Justification: The Miami Beach Police Department has purchased and deployed laptop computers over the years as funding became available, however, there are currently

69 Police employees without assigned laptop computers. There are only 11 spare laptops in the current inventory. Current and expanding computer applications, require personnel to utilize laptop computers to complete required tasks. The Miami-Dade Department of Corrections in conjunction with all other County agencies are implementing a county-wide mandatory electronic arrest report which will be implemented during 2013 Q4 or 2014 Q1. With this and all other electronic reporting and investigative tasks, employees without a laptop computer will be severly limited or unable to complete their required tasks,

reducing efficiencies.

Project Timeline: A/E Request for Qualifications Star Month/Year A/E Request for Qualifications C Month/Year

A/E Agreement Award:

Planning Start: Planning Completion:
Design Start: Design Completion:
Bid Start: Bid Completion:

Construction Contract Award:

0

0

205.000

205,000

Construction Start: Oct-2013 Construction Completion: Jan-2014

0

0

II Cost Summary

Info & Communications Technology

Total:

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
eq552 Equipment Fund 552		0	205,000	0	0	0	0	0	205,000
	Total:	0	205,000	0	0	0	0	0	205,000
III. Funding Summary									
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total

0

0

0

0

0

0

0

0

205.000

205,000



Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Jackie Gleason Theater Life Safety

Project #: pfsjackiet
Department: CIP Office
Manager: TBD

Domain: Jackie Gleason Theater

Total:

cip

Location: citywide

Description:

Category:

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:

0

Construction Contract Award:

953,700

Construction Start: May-2012 Construction Completion: Dec-2012

II Cost Summary

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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 Agree	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	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total

0

0

0

953,700

0



2014-2018 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

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.

OPERATING

CATEGORIES

FTE's #:

Total:

Annual Incremental

Cost

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

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

III. Fι	unding Summary								
Func	ling Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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

MIAMIBEACH



2014-2018 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

· · · · · ·	ATING GORIES	Annual Incremental Cost
Operating and Ma	aintenance	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. KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Ensure Well-Maintained Facilities; Ensure Safety and Appearance of Building

Justification: KIOs Supported: Ensure Value and Timely Delivery of Q 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

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
apunf Art in Public Places Fund UNF	0	0	0	0	0	0	9,000	9,000
cmunf Construction Management Unfunde	d 0	0	0	0	0	0	41,000	41,000
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	742,000	742,000
III. Funding Summary								
Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
unf Unfunded	0	0	0	0	0	0	742,000	742,000
Total:	0	0	0	0	0	0	742,000	742,000



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: 28th Street Obelisk Stabilization

cip

Project #: pkcobeliss

Department: CIP Office

Manager: TBD

Domain: Monuments
Location: citywide

	RATING GORIES	Annual Incremental Cost
FTE's #:	Total:	

Description:

Category:

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:			0.000
	Planning Start:	Aug-2008 Planning Completion:		Sep-2008
	Design Start:	Apr-2010	Design Completion:	May-2010
	Bid Start:	Jun-2010	Bid Completion:	Sep-2010
	Construction Contract Award:	Oct-2010		
	Construction Start:	Nov-2010	Construction Completion:	Dec-2012

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

III. F	III. Funding Summary											
Fun	ding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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			



2014-2018 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

	RATING GORIES	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

Sep-2011

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

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	16,000	16,000
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	279,000	279,000
III. Funding Summary								
Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
unf Unfunded	0	0	0	0	0	0	279,000	279,000
Total:	0	0	0	0	0	0	279,000	279,000



2014-2018 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

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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:

0

Construction Contract Award:

0

Total:

Construction Start: Sep-9999 Construction Completion: Sep-9999

0

II Cost Summary

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
cmunf Construction Management Unfur	ded 0	0	0	0	0	0	11,000	11,000
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	173,000	173,000
II. Funding Summary								
Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
unf Unfunded	0	0	0	0	0	0	173,000	173,000

0

0

173,000

173,000



2014-2018 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

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;

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
aeunf Architect/Engineering Unfunded	0	0	0	0	0	0	8,000	8,000
cmunf Construction Management Unfund	led 0	0	0	0	0	0	6,000	6,000
counf Construction Unfunded	0	0	0	0	0	0	78,000	78,000
ctunf Contingencies Unfunded	0	0	0	0	0	0	8,000	8,000
Total:	0	0	0	0	0	0	100,000	100,000
III. Funding Summary								
Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
unf Unfunded	0	0	0	0	0	0	100,000	100,000
Total:	0	0	0	0	0	0	100.000	100.000



2014-2018 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

Description:

Restoration of the Pine Tree Fountain includes Cleaning, minor repairs, patch and re coat; soil foundation enhancement, add control level, filtration system and

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
aeunf Architect/Engineering Unfunded	0	0	0	0	0	0	25,000	25,000
cmunf Construction Management Unfund	ed 0	0	0	0	0	0	7,000	7,000
counf Construction Unfunded	0	0	0	0	0	0	78,000	78,000
ctunf Contingencies Unfunded	0	0	0	0	0	0	8,000	8,000
Total:	0	0	0	0	0	0	118,000	118,000
III. Funding Summary								
Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
unf Unfunded	0	0	0	0	0	0	118,000	118,000
Total:	0	0	0	0	0	0	118.000	118.000



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Polo Player Statue

Project #: pknpolopst

Department: CIP Office

Manager: A. Kaniewski

Category: cip

Domain: Monuments
Location: citywide

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;

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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-2014Design Start:Mar-2014Design Completion:Jun-2014Bid Start:May-2014Bid Completion:

Construction Contract Award:

0

0

100,000

100,000

Construction Start: Sep-9999 Construction Completion: Sep-9999

0

0

II Cost Summary

302

Pay-As-You-Go

Total:

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
ae302 Architect/Engineering Fund 302	2 0	17,300	0	0	0	0	0	17,300
co302 Construction Fund 302	0	75,000	0	0	0	0	0	75,000
ct302 Contingencies Fund 302	0	7,700	0	0	0	0	0	7,700
Tota	l: 0	100,000	0	0	0	0	0	100,000
III. Funding Summary								
Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total

0

0

0

0

0

0

0

0

100,000

100,000



2014-2018 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

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.

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

Project Timeline: A/E Request for Qualifications Star Month/Year A/E Request for Qualifications C Month/Year

A/E Agreement Award:

Planning Start: Planning Completion:

Design Start: Design Completion:

Bid Start: Bid Completion:

0

0

Construction Contract Award:

0

0

Total:

Construction Start: Sep-9999 Construction Completion: Sep-9999

0

0

II Cost Summary

Unfunded

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
cmunf Construction Management Unfunded	0	0	0	0	0	0	4,000	4,000
counf Construction Unfunded	0	0	0	0	0	0	46,000	46,000
ctunf Contingencies Unfunded	0	0	0	0	0	0	4,000	4,000
deunf Design & Engineering Unfunded	0	0	0	0	0	0	9,000	9,000
peunf Permitting/Fees Unfunded	0	0	0	0	0	0	1,000	1,000
Total:	0	0	0	0	0	0	64,000	64,000
III. Funding Summary								
Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total

0

0

0

0

0

0

64,000

64,000

64,000

64,000



2014-2018 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

CATEGORIES Incremental Cost

FTE's #: Total:

Annual

OPERATING

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

Construction Contract Award:

Construction Start: Sep-9999 Construction Completion: Sep-9999

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
aeunf Architect/Engineering Unfunc	led 0	0	0	0	0	0	60,000	60,000
cmunf Construction Management U	Infunded 0	0	0	0	0	0	36,000	36,000
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 Unfund	ded 0	0	0	0	0	0	2,000	2,000
То	tal: 0	0	0	0	0	0	593,000	593,000
III. Funding Summary								
Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
unf Unfunded	0	0	0	0	0	0	593,000	593,000
To	otal: 0	0	0	0	0	0	593,000	593,000



2014-2018 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

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;

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
cmunf Construction Management Unfunded	0	0	0	0	0	0	4,000	4,000
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	62,000	62,000

III. Funding Summary											
Funding Source	ı	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total		
unf Unfunded		0	0	0	0	0	0	62,000	62,000		
	Total:	0	0	0	0	0	0	62,000	62,000		



Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Flagler Monument Solar Illumination

Project #: pksflagmsi

Department: Property Management
Manager: Anthony Kaniewski

Category: cip

Domain: Monuments
Location: southbeach

Description:

Implementation of a project to illuminate the Flagler Monument utilizing electricity generated by solar photo voltaic panels.

Justification: Flagler Monument is a public monument on display at Monument Island. The City will implement a project which would illuminate Flagler Monument primarily

through electricity generated by solar voltaic panels, which FPL also supports the use and development of solar 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: Oct-2013 Construction Completion: Apr-2014

II Cost Summary 2015/16 2016/17 2017/18 **Cost Category Prior Years** 2013/14 2014/15 **Future** Total 0 0 0 0 0 co301 Construction Fund 301 89,000 0 89,000 Total: 0 89,000 0 0 0 0 0 89,000 III. Funding Summary **Funding Source** 2013/14 2014/15 2015/16 2016/17 2017/18 **Prior Years Future** Total 0 89,000 0 0 0 0 0 89,000 301 Capital Projects Not Financed by Bo Total: 0 89,000 0 0 0 0 0 89,000



2014-2018 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:cipDomain:ParkingLocation:midbeach

	OPERATI CATEGOR		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) additional 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

I Cost	Summary

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
cm480 Construction Management 480	0	12,000	0	0	0	0	0	12,000
co480 Construction Fund 480	0	128,000	0	0	0	0	0	128,000
ct480 Contingencies Fund 480	0	13,000	0	0	0	0	0	13,000
de480 Design & Engineering Fund 480	0	51,000	0	0	0	0	0	51,000
Total:	0	204,000	0	0	0	0	0	204,000
III. Funding Summary								
Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
480 Parking Operations Fund	0	204,000	0	0	0	0	0	204,000
Total:	0	204,000	0	0	0	0	0	204,000



Capital Budget & 5-Year Capital Improvement Plan 2014-2018

I. General

West Bay Drive Parking Enhancements Title:

Project #: pwnwbdpken Public Works Department: Rick Saltrick Manager:

Category: cip Parking Domain: normandyis Location:

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

metered parking spaces.

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 Justification:

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

Cost	Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
aeunf	Architect/Engineering Unfunded	0	0	0	0	0	0	10,000	10,000
cmunf	Construction Management Unfunded	0	0	0	0	0	0	6,000	6,000
counf	Construction Unfunded	0	0	0	0	0	0	95,000	95,000
ctunf	Contingencies Unfunded	0	0	0	0	0	0	9,000	9,000
	Total:	0	0	0	0	0	0	120,000	120,000

III. Funding Summary										
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total	
unf Unfunded		0	0	0	0	0	0	120,000	120,000	
	Total:	0	0	0	0	0	0	120,000	120,000	



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: 17th St P.G. Elevator Enclosure

cip

Project #: pgs17pgele
Department: CIP Office
Manager: TBD

Domain: Parking Garages
Location: citycenter

Description:

Category:

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.

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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.

A/E Request for Qualifications Star Month/Year A/E Request for Qualifications C Month/Year **Project Timeline:** 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: Construction Completion: Jan-2014 May-2014

I Cost	

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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. Fu	unding Summary									
Fund	ling Source	Prior Yea	rs 2013/14	2014/15	2015/16	2016/17	2017/18	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	



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: 17th Street Garage East Facade Retail

Project #: pgc17stefr

Department: CIP Office

Manager: TBD

Category: cip

Domain: Parking Garages

Location: citycenter

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

OPERATING

CATEGORIES

FTE's #:

Total:

Annual Incremental

Cost

Avenue, will create an attractive linkage between Lincoln Road and the Convention Center.

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 17 th 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: Dec-2018 Construction Completion: Jan-2020

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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
To	otal:	0	0	0	0	0	0	2,500,000	2,500,000
III. Funding Summary									
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
365 City Center RDA Capital Fun	nd	0	0	0	0	0	0	2,500,000	2,500,000
To	otal:	0	0	0	0	0	0	2,500,000	2,500,000



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: 72nd Street Park & Parking Structure

cip

Project #: pgn72sppkg

Department: CIP Office

Manager: CIP Director

Domain: Parking Garages
Location: northbeach

Description:

Category:

The scope includes a parking structure that would replace the current lot parking, as well as community office space, with the remainder being the Park or

Annual

Incremental

Cost

OPERATING

CATEGORIES

FTE's #:

Total:

creating a berm for the parking with the park on top.

Justification: The parking structure would replace the current parking lot as well as contain some community office space , with the remainder being the Park or creating a

berm for the parking with the park on top. The guestimate cost is \$2 million for the park and \$12.5M for 500 space garage. The cosntruction cost estimate for

the Parking garage is based on an average cost of \$25,000 per parking space. The total budget request for this project is \$14.5M.

Project Timeline: A/E Request for Qualifications Star Month/Year A/E Request for Qualifications 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** 2013/14 2014/15 2015/16 2016/17 2017/18 **Future** Total co302 Construction Fund 302 0 0 0 0 0 0 14,500,000 14,500,000 0 Total: 0 0 0 0 0 14,500,000 14,500,000 III. Funding Summary **Prior Years** 2013/14 2014/15 2015/16 2016/17 2017/18 **Funding Source Future** Total 0 0 0 0 0 0 14,500,000 14,500,000 302 Pay-As-You-Go Total: 0 0 0 0 0 0 14,500,000 14,500,000



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Collins Park Parking Garage

Project #: pgmculcamp
Department: CIP Office
Manager: Thais Vieira

Category: cip

Domain: Parking Garages

Location: citycenter

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

Annual

Incremental

Cost

424,000.00

424,000.00

OPERATING

CATEGORIES

Total:

Operating and Maintenance

FTE's #:

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

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
ap365 Art in Public Places Fund 365	0	278,000	0	0	0	0	0	278,000
ap480 Art in Public Places Fund 480	0	0	0	0	0	0	0	0
cm365 Construction Management 365	991,250	578,000	0	0	0	0	0	1,569,250
cm480 Construction Management 480	0	0	0	0	0	0	0	0
co365 Construction Fund 365	8,268,673	10,231,000	0	0	0	0	0	18,499,673
coppb Proposed Parking Bonds	0	0	0	0	0	0	0	0
ct365 Contingencies Fund 365	1,250,000	600,000	0	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	555,000	0	0	0	0	0	555,000
eq480 Equipment Fund 480	0	0	0	0	0	0	0	0
pe365 Permitting/Fees 365	17,525	0	0	0	0	0	0	17,525
pm480 Program Management Fund 480	0	0	0	0	0	0	0	0
Total:	13,479,271	12,242,000	0	0	0	0	0	25,721,271



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

III. Fu	ınding Summary								
Fund	ling Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
365	City Center RDA Capital Fund	13,479,271	12,242,000	0	0	0	0	0	25,721,271
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:	13.479.271	12,242,000	0	0	0	0	0	25,721,271



Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

2014-2018 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

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

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
ap365 Art in Public Places Fund 36	5	0	0	0	0	0	0	24,000	24,000
co365 Construction Fund 365		0	0	0	0	0	0	11,136,000	11,136,000
ct365 Contingencies Fund 365		0	0	0	0	0	0	1,240,000	1,240,000
То	otal:	0	0	0	0	0	0	12,400,000	12,400,000
II. Funding Summary									
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
365 City Center RDA Capital Fun	nd	0	0	0	0	0	0	12,400,000	12,400,000
To	otal:	0	0	0	0	0	0	12,400,000	12,400,000



2014-2018 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

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 accommodate needs identified by the various departments that will occupy the office component of the

OPERATING

CATEGORIES

FTE's #:

Total:

0

700,000

Annual Incremental

Cost

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:

700,000

Construction Start: Construction Completion:

0

II Cost Summary

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
de155 Design & Engineering Fund 155	450,000	0	0	0	0	0	0	450,000
de480 Design & Engineering Fund 480	250,000	0	0	0	0	0	0	250,000
Total:	700,000	0	0	0	0	0	0	700,000
III. Funding Summary								
Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
155 Parking Impact Fees	450,000	0	0	0	0	0	0	450,000
480 Parking Operations Fund	250,000	0	0	0	0	0	0	250,000

0

0

0

0



Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

2014-2018 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

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: Jan-2018 Construction Completion: Apr-2021

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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 B	с 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
I. Funding Summary								
Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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



Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

2014-2018 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

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: Oct-2018 Construction Completion: Apr-2021

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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 I	3c 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	2013/14	2014/15	2015/16	2016/17	2017/18	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



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Sunset Harbor / Purdy Ave Garage

Project #: pgmsunharg

Department: CIP Office

Manager: Mattie Reyes

Category: cip

Domain: Parking Garages

Location: citywide

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

OPERATING

CATEGORIES

FTE's #:

Total:

Annual Incremental

Cost

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.

A/E Request for Qualifications Star Month/Year A/E Request for Qualifications C Month/Year **Project Timeline:** 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

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
ap486 Art in Public Places Fund 486	213,291	0	0	0	0	0	0	213,291
cm486 Construction Management 486	1,159,555	0	0	0	0	0	0	1,159,555
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	803,121	0	0	0	0	0	0	803,121
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 B	3c 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



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

III. Fu	III. Funding Summary										
Fund	ling Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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		



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Sunset Harbor Garage Contractor Portion

Project #: pgmsunrobn
Department: CIP Office
Manager: Mattie Reyes

Category: cip

Domain: Parking Garages

Location: midbeach

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.

OPERATING

CATEGORIES

FTE's #:

Total:

Annual Incremental

Cost

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Justification:

Project Timeline:

A/E Request for Qualifications Star

Month/Year

A/E Request for Qualifications C

Month/Year

Construction Contract Award:

Construction Start: Mar-2011 Construction Completion: Nov-2012

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
co199 Construction Fund 199		1,809,385	0	0	0	0	0	0	1,809,385
ct199 Contingencies Fund 19	9	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	2013/14	2014/15	2015/16	2016/17	2017/18	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



2014-2018 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

Description:

Justification:

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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.

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: Oct-2012 Construction Completion: Sep-2014

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
co389 Construction Fund 389	3,297,725	3,993,000	0	0	0	0	0	7,290,725
co480 Construction Fund 480	(3,297,725)	(3,993,000)	0	0	0	0	0	(7,290,725)
	Total: 0	0	0	0	0	0	0	0

III. Fι	III. Funding Summary										
Fund	ing Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total		
389 480	South Pointe Capital Parking Operations Fund	3,297,725 (3,297,725)	3,993,000 (3,993,000)	0	0	0	0	0	7,290,725 (7,290,725)		
	— To	otal: 0	0	0	0	0	0	0	0		



Annual

Incremental

Cost

OPERATING

CATEGORIES

FTE's #:

Total:

2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Anchor Garage Structural Eng Study

Project #: pgnanchsen

Department: Property Management **Manager:** Anthony Kaniewski

Category: cip

Domain: Parking Garages

Location: citycenter

Description:

Study to assess structural foundation of the Anchor Garage.

Justification: See above.

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-2013 Planning Completion: Sep-9999

Design Start: Design Completion:
Bid Start: Bid Completion:

Construction Contract Award:

Construction Start: Construction Completion:

II Cost Summary									
Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
co463 Construction Fund 463		0	25,000	0	0	0	0	0	25,000
	Total:	0	25,000	0	0	0	0	0	25,000
III. Funding Summary									
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
463 RDA - Anchor Garage	Fund	0	25,000	0	0	0	0	0	25,000
	Total:	0	25,000	0	0	0	0	0	25,000



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Maint-13th St. Parking Garage 09

Project #: pgs13garmt

Department: Property Management

Manager:

Category: cip

Domain: Parking Garages

Location: flamingo

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

Jan-2013

A/E Request for Qualifications C

Month/Year

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

A/E Agreement Award:

Planning Start: Planning Completion:
Design Start: Design Completion:
Bid Start: Bid Completion:

Construction Contract Award:

Construction Start:

Construction Completion:

May-2015

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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
 Tota	: 120.000	0	0	0	0	0	0	120.000

III.	Fund	ing	Sum	mary

Funding	g Source	Pi	rior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total	
480	Parking Operations Fund		30,000	0	0	0	0	0	0	30,000	
486	2010 Parking Bonds Reso. 2	2010-27	90,000	0	0	0	0	0	0	90,000	
ppb	Proposed Parking Bonds		0	0	0	0	0	0	0	0	
		otal:	120.000	0	0	0	0	0	0	120.000	



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Maint-17th St Parking Garage 10

Project #: pgs17stpg

Department: Property Management
Manager: Roberto Rodriguez

Category: cip

Domain: Parking Garages
Location: citycenter

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

Construction Completion:

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

Jul-2015

structural engineering company.

Construction Start:

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 Completion: Planning Start: Aug-2009 Design Start: Oct-2009 Design Completion: Bid Start: May-2010 Bid Completion: Construction Contract Award: Jun-2010

Nov-2013

I Cost	Summary	1
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Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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
II. Funding Summary								
Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Maint-17th St. Parking Garage 09

Project #: pgs17garmt

Department: Property Management **Manager:** Roberto Rodriguez

Category: cip

Domain: Parking Garages
Location: citycenter

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.

Construction Completion:

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

Jul-2015

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.

Construction Start:

A/E Request for Qualifications Star Month/Year A/E Request for Qualifications C Month/Year **Project Timeline:** 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

Oct-2012

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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
Tota	al: 235,000	0	0	0	0	0	0	235,000

III. Fu	Funding Summary												
Fund	ing Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total				
480	Parking Operations Fund	100,000	0	0	0	0	0	0	100,000				
486	2010 Parking Bonds Reso. 2010-27	,	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				



Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Maint-42 St. Parking Garage 09

Project #: pgm42garmt

Department: Property Management **Manager:** Roberto Rodriguez

Category: cip

Domain: Parking Garages

Location: nautilus

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.

A/E Request for Qualifications Star Month/Year A/E Request for Qualifications C Month/Year **Project Timeline:** A/E Agreement Award: Jan-2000 Mar-2009 Planning Start: Jan-2009 Planning Completion: Jun-2011 Design Start: May-2011 Design Completion: Aug-2011 Bid Start: Jul-2011 Bid Completion: Construction Contract Award: Sep-2011 Construction Start: Oct-2012 Construction Completion: Sep-2015

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Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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 Sumr	. Funding Summary										
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total		
480 Parking Ope	erations Fund	240,000	0	0	0	0	0	0	240,000		
	Total:	240,000	0	0	0	0	0	0	240,000		



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Maint-7th St. Parking Garage 09

Project #: pgs7garamt

Department: Property Management

Manager: Aaron Sinnes

Category: cip

Domain: Parking Garages

Location: flamingo

Description:

Justification:

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

users and reduces the cost of mayor repairs. Project expected to be closed out in FY 10/11

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 Jun-2009 Planning Start: Apr-2009 Planning Completion: Aug-2009 Design Start: Jun-2009 Design Completion: Aug-2009 Bid Start: Aug-2009 Bid Completion: Construction Contract Award: Aug-2009 Construction Start: Oct-2012 Construction Completion: Jul-2015

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Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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. Fu	. Funding Summary											
Fundi	ng Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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			
	1	otal: 360,000	0	0	0	0	0	0	360,000			



Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Maint-42nd St Parking Garage 10

Project #: pgm42stpg

Department: Propery Management **Manager:** Roberto Rodriguez

Category: cip

Domain: Parking Garages

Location: nautilus

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 Request for Qualifications C

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-2015

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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

II. Funding Summ	ary
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Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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



II Cost Summary

CITY OF MIAMI BEACH

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

2014-2018 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

Description:Replacement parking as part of the sound space project. Pursuant to the direction of the City Commission, the proposed design of the parking facility

maximixes the total number of available spaces at 644 spaces.

Justification: Pursuant to the above noted development and lease agreement, the NWS is responsible for building replacement parking as part of its SoundSpace Project, in

order to mitigate the impact to sorrounding business and retail uses that currently utilize the surface parking lots which comprise the development site.

Project Timeline:	A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
	A/E Agreement Award: Planning Start: Design Start: Bid Start: Construction Contract Award:	Oct-2004 Jan-2006	Planning Completion: Design Completion: Bid Completion:	Jan-2006 Jun-2007 Aug-2007
	Construction Start:	May-2008	Construction Completion:	Sep-2013

ii Cost Summary								
Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	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

MIAMIBEACH



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Parking Lot 8B Impro-42 & Royal Palm

cip

Project #: pgm42royal
Department: CIP Office
Manager: TBD

Domain: Parking Lots
Location: citywide

OPER CATE	Annual Incremental Cost	
Operating and M	aintenance	5,000.00
FTE's #:	Total:	5,000.00

Description:

Category:

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

Project Timeline: A/E Request for Qualifications Star		Month/Year	A/E Request for Qualifications C	Month/Year
	A/E Agreement Award:			_
	Planning Start:		Planning Completion:	0 2000
	Design Start:	Jun-2006	Design Completion:	Sep-2009 Oct-2010
	Bid Start:	Sep-2010	Bid Completion:	OCI-2010
	Construction Contract Award:	Nov-2010		
	Construction Start:	Sep-2014	Construction Completion:	Dec-2014

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Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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

III. F	unding Summary								
Fund	ding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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



2014-2018 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 Mair	ntenance	5,000.00
FTE's #:	's #: Total:	

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:			F-4 2000
	Planning Start:	Jan-2009	Planning Completion:	Feb-2009
	Design Start:	Apr-2010	Design Completion:	Jul-2010
	Bid Start:	Aug-2010	Bid Completion:	Oct-2010
	Construction Contract Award:	Nov-2010		
	Construction Start:	Feb-2014	Construction Completion:	Mar-2015

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

III. Fu	III. Funding Summary										
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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		
	- Т	otal: 1,441,600	0	0	0	0	0	0	1,441,600		



2014-2018 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

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

FTE's #:

Total:

of the Convention Center as well as other civic and cultural developments in the area.

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:

0

Construction Contract Award:

0

Construction Start: Jan-2019 Construction Completion: Dec-2022

0

II Cost Summary Prior Years 2013/14 2014/15 2015/16 2016/17 2017/18 Total **Cost Category Future** Architect/Engineering 365 0 0 0 0 0 0 14,000,000 14,000,000 Construction Fund 365 0 0 0 0 0 0 56,000,000 56,000,000 co365 Total: 0 0 0 0 0 0 70,000,000 70,000,000 III. Funding Summary **Funding Source Prior Years** 2013/14 2014/15 2015/16 2016/17 2017/18 **Future** Total City Center RDA Capital Fund 0 0 0 0 0 0 70,000,000 70.000.000 365

0

0

0

70,000,000

70,000,000



2014-2018 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

Incremental Cost
5,000.00
5,000.00

Description:

Justification:

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.

KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Improve Parking Availability; Ensure Well Maintained Facilities; Ensure 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:	Oct-2011	Planning Completion:	May 2012
	Design Start:	Nov-2011	Design Completion:	Mar-2012
	Bid Start:	Mar-2012	Bid Completion:	May-2012
	Construction Contract Award:	Jun-2012		
	Construction Start:	Oct-2014	Construction Completion:	Mar-2015

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II Cost	- 51	ım	ma	rv

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
cm480 Construction Management 480	0	0	85,000	0	0	0	0	85,000
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
de480 Design & Engineering Fund 480	0	0	57,000	0	0	0	0	57,000
Total:	0	0	1,392,000	0	0	0	0	1,392,000
II. Funding Summary								
Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
480 Parking Operations Fund	0	0	1,392,000	0	0	0	0	1,392,000
Total:	0	0	1,392,000	0	0	0	0	1,392,000



Capital Budget & 5-Year Capital Improvement Plan 2014-2018

I. General

Surface Lot 10D Jefferson Ave Title:

cip

Project #: pgsjasurfl CIP Office Department: TBD Manager:

Parking Lots Domain: Location: citycenter

Annual ncremental Cost	OPERATING CATEGORIES		
3,000.00	ntenance	Operating and Ma	
3,000.00	Total:	TE's #:	
	lotal:	· I E'S #:	

Description:

Category:

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

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:	A 2042
	Design Start:	Jan-2012	Design Completion:	Apr-2012 Jun-2012
	Bid Start:	May-2012	Bid Completion:	Juli-2012
	Construction Contract Award:	Jun-2012		
	Construction Start:	Jun-2015	Construction Completion:	Sep-2015

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Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
cm480 Construction Management 480	0	0	32,000	0	0	0	0	32,000
co480 Construction Fund 480	0	0	475,000	0	0	0	0	475,000
ct480 Contingencies Fund 480	0	0	50,000	0	0	0	0	50,000
Total:	0	0	557,000	0	0	0	0	557,000
III. Funding Summary								
Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
480 Parking Operations Fund	0	0	557,000	0	0	0	0	557,000
Total:	0	0	557,000	0	0	0	0	557,000



Capital Budget & 5-Year Capital Improvement Plan 2014-2018

I. General

Surface Lot 10F S Lincoln Ln. & Meridian Title:

Construction Start:

cip

Project #: pgsnlsurfl CIP Office Department: TBD Manager:

Parking Lots Domain: Location: citycenter

OPER. CATEG	Annual Incremental Cost		
Operating and Ma	intenance	1,500.00	
FTE's #:	Total:	1,500.00	

Description:

Category:

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

Construction Completion:

and Appearance of Building Structures and Sites.

Month/Year Month/Year A/E Request for Qualifications Star A/E Request for Qualifications C **Project Timeline:** 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 Jul-2015 Nov-2015

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Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
cm480 Construction Management 48	0	0	17,000	0	0	0	0	17,000
co480 Construction Fund 480	0	0	260,000	0	0	0	0	260,000
ct480 Contingencies Fund 480	0	0	25,000	0	0	0	0	25,000
Tot	al: 0	0	302,000	0	0	0	0	302,000
III. Funding Summary								
Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
480 Parking Operations Fund	0	0	302,000	0	0	0	0	302,000
Tot	al: 0	0	302,000	0	0	0	0	302,000



Capital Budget & 5-Year Capital Improvement Plan 2014-2018

I. General

Surface Lot 10G 1620 Michigan Avenue Title:

pgs16surfl Project #: CIP Office Department: TBD Manager:

Category: cip

Parking Lots Domain: Location: citycenter

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Ma	Operating and Maintenance	
TE'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

Project Timeline:	imeline: A/E Request for Qualifications Star		A/E Request for Qualifications C	Month/Year
	A/E Agreement Award:			
	Planning Start:		Planning Completion:	D 2042
Design Start: Bid Start:	Design Start:	Aug-2012	Design Completion:	Dec-2012
	Bid Start:	Mar-2013	Bid Completion:	May-2013
	Construction Contract Award:	Mar-2013		
	Construction Start:	Sep-2015	Construction Completion:	Jan-2016

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II Cost	- 51	ım	ma	rv

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
cm480 Construction Management 480	0	0	10,000	0	0	0	0	10,000
co480 Construction Fund 480	0	0	150,000	0	0	0	0	150,000
ct480 Contingencies Fund 480	0	0	15,000	0	0	0	0	15,000
Total:	0	0	175,000	0	0	0	0	175,000
III. Funding Summary								
Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
480 Parking Operations Fund	0	0	175,000	0	0	0	0	175,000
Total:	0	0	175,000	0	0	0	0	175,000



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Surface Lot 10X 1663 Lenox Avenue

cip

Project #: pgslxsurfl

Department: CIP Office

Manager: TBD

Domain: Parking Lots
Location: citycenter

OPERATING CATEGORIES		Annual Incremental Cost
Operating and Mair	ntenance	3,500.00
FTE's #:	Total:	3,500.00

Description:

Category:

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 Capi

KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Improve Parking Availability; Ensure Well Maintained Facilities; Ensure 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:		Jan-2013 Planning Completion:		Man 2012
	Design Start:	Jan-2013 Design Completion:		Mar-2013
	Bid Start:	Apr-2013	Bid Completion:	May-2013
	Construction Contract Award:	May-2013		
	Construction Start:	Jun-2015	Construction Completion:	Oct-2015

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Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
cm480 Construction Management 480	0	0	58,000	0	0	0	0	58,000
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
de480 Design & Engineering Fund 480	0	0	39,000	0	0	0	0	39,000
Total:	0	0	957,000	0	0	0	0	957,000
III. Funding Summary								
Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
480 Parking Operations Fund	0	0	957,000	0	0	0	0	957,000
Total:	0	0	957,000	0	0	0	0	957,000



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Surface Lot 12X @ 9th St & Washington

Project #: pgs09surfl
Department: CIP Office
Manager: Eddie Baldie

Category: cip

Domain: Parking Lots
Location: flamingo

OPERATING CATEGORIES		Annual Incremental Cost
Operating and N	Operating and Maintenance	
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, 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: Planning Start: Design Start: Bid Start:	Feb-2009 Mar-2009 May-2010	Planning Completion: Design Completion: Bid Completion:	Mar-2009 Apr-2010 Oct-2010
	Construction Contract Award: Construction Start:	Nov-2010 Aug-2013	Construction Completion:	Dec-2013

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Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
co480 Construction Fund 480	152,895	0	0	0	0	0	0	152,895
ct480 Contingencies Fund 480	3,185	14,000	0	0	0	0	0	17,185
de480 Design & Engineering Fund 480	33,920	0	0	0	0	0	0	33,920
Total:	190,000	14,000	0	0	0	0	0	204,000

III. Funding Summary									
Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total	
480 Parking Operations Fund	190,000	14,000	0	0	0	0	0	204,000	
Total:	190,000	14,000	0	0	0	0	0	204,000	



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Surface Lot 13X @ 10th St & Washington

Project #: pgs10surfl
Department: CIP Office
Manager: Jose Velez
Category: cip

Domain: Parking Lots
Location: flamingo

OPERA CATEGO		Annual Incremental Cost
Operating and Mair	ntenance	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

Construction Completion:

Sep-2013

adding green areas.

Construction Start:

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: Design Start: Bid Start: Construction Contract Award:	Feb-2009 Apr-2010 Jul-2010 Oct-2010	Planning Completion: Design Completion: Bid Completion:	Mar-2009 Nov-2010 Sep-2010

May-2013

II Cost Summa	arv
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Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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

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Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total	
480 Parking Operations Fur	d	358,000	0	0	0	0	0	0	358,000	
	Total:	358,000	0	0	0	0	0	0	358,000	



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Surface Lot 17X Collins Ave & 13 St

Project #: pgscasurfl

Department: CIP Office

Manager: Eddie Baldie

Category: cip

Domain: Parking Lots
Location: flamingo

J	RATING GORIES	Annual Incremental Cost
Operating and M	aintenance	4,000.00
TE'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

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:	Apr-2010 Jun-2010
	Bid Start:	May-2010	Bid Completion:	Juli-2010
	Construction Contract Award:	Jul-2010		
	Construction Start:	Aug-2013	Construction Completion:	Dec-2013

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Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
cm480 Construction Management 480	10,189	0	0	0	0	0	0	10,189
co480 Construction Fund 480	368,611	0	0	0	0	0	0	368,611
ct480 Contingencies Fund 480	28,469	11,000	0	0	0	0	0	39,469
de480 Design & Engineering Fund 480	35,811	0	0	0	0	0	0	35,811
Total:	443,080	11,000	0	0	0	0	0	454,080
III. Funding Summary								
Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
480 Parking Operations Fund	443,080	11,000	0	0	0	0	0	454,080
Total:	443,080	11,000	0	0	0	0	0	454,080



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Surface Lot 19B @ Collins & 53rd St.

cip

Project #: pgn53surfl
Department: CIP Office
Manager: TBD

Domain: Parking Lots
Location: oceanfront

Cost
5,000.00
5,000.00

Description:

Category:

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:	II. 2040
	Design Start:	Apr-2010	Design Completion:	Jul-2010
	Bid Start:	Aug-2010	Bid Completion:	Oct-2010
	Construction Contract Award:	Dec-2010		
	Construction Start:	Sep-2014	Construction Completion:	Dec-2014

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

III. Fu	unding Summary								
Fund	ling Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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



2014-2018 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

0	ATING SORIES	Annual Incremental Cost
Operating and Ma	aintenance	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

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:	lan 2044
	Design Start:	Sep-2011	Design Completion:	Jan-2011
	Bid Start:	Mar-2012	Bid Completion:	Apr-2012
	Construction Contract Award:	May-2012		
	Construction Start:	Jun-2014	Construction Completion:	Sep-2014

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Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
cm480 Construction Management 480	21,600	0	0	0	0	0	0	21,600
co480 Construction Fund 480	325,000	0	0	0	0	0	0	325,000
ct480 Contingencies Fund 480	35,000	0	0	0	0	0	0	35,000
Total	381,600	0	0	0	0	0	0	381,600
III. Funding Summary								
Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
480 Parking Operations Fund	381,600	0	0	0	0	0	0	381,600
Tota	: 381,600	0	0	0	0	0	0	381,600



Capital Budget & 5-Year Capital Improvement Plan 2014-2018

I. General

Surface Lot 24B 971 71 Street Title:

pgnsl24bst Project #: CIP Office Department:

Manager:

Category: cip

Parking Lots Domain: Location: normandyis

	OPERAT CATEGOI		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.

Month/Year Month/Year A/E Request for Qualifications Star A/E Request for Qualifications C **Project Timeline:** 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 Oct-2014 Construction Completion: Jan-2015 Construction Start:

II Cost Summary	•
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Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
cm480 Construction Management 480	0	11,000	0	0	0	0	0	11,000
co480 Construction Fund 480	0	155,000	0	0	0	0	0	155,000
ct480 Contingencies Fund 480	0	15,000	0	0	0	0	0	15,000
de480 Design & Engineering Fund 480	0	8,000	0	0	0	0	0	8,000
Total:	0	189,000	0	0	0	0	0	189,000

III. Fu	nding Summary									
Fundi	ing Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total	
480	Parking Operations Fund	0	189,000	0	0	0	0	0	189,000	
	Tota	ıl: 0	189,000	0	0	0	0	0	189,000	



Capital Budget & 5-Year Capital Improvement Plan 2014-2018

I. General

Surface Lot 24C 6972 Bay Drive Title:

pgn69surfl Project #: CIP Office Department:

Manager:

Category: cip

Parking Lots Domain: normandyis Location:

V	ATING GORIES	Annual Incremental Cost
Operating and Ma	aintenance	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

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:	l 2044	
	Design Start:	Mar-2011	Design Completion:	Jun-2011	
	Bid Start:	Jun-2011	Bid Completion:	Jul-2011	
	Construction Contract Award:	Aug-2011			
	Construction Start:	May-2014	Construction Completion:	Sep-2014	

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Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
cm480 Construction Management 480	18,300	0	0	0	0	0	0	18,300
co480 Construction Fund 480	280,000	0	0	0	0	0	0	280,000
ct480 Contingencies Fund 480	25,000	0	0	0	0	0	0	25,000
Total:	323,300	0	0	0	0	0	0	323,300
III. Funding Summary								
Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
480 Parking Operations Fund	323,300	0	0	0	0	0	0	323,300
Total	323,300	0	0	0	0	0	0	323,300



Capital Budget & 5-Year Capital Improvement Plan 2014-2018

I. General

Surface Lot 25X 7061 Bonita Drive Title:

pgnbdsurfl Project #: CIP Office Department:

Manager:

Category: cip

Parking Lots Domain: normandysh Location:

OPEF CATE	Annual Incremental Cost	
Operating and M	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

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:	l
	Design Start:	Mar-2012 Design Completion:		Jun-2012
	Bid Start:	Jun-2012	Bid Completion:	Jul-2012
	Construction Contract Award:	Aug-2012		
	Construction Start:	Jul-2014	Construction Completion:	Oct-2014

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Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
cm480 Construction Management 480	7,200	0	0	0	0	0	0	7,200
co480 Construction Fund 480	110,000	0	0	0	0	0	0	110,000
ct480 Contingencies Fund 480	10,000	0	0	0	0	0	0	10,000
Total:	127,200	0	0	0	0	0	0	127,200
III. Funding Summary								
Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
480 Parking Operations Fund	127,200	0	0	0	0	0	0	127,200
Total	127,200	0	0	0	0	0	0	127,200



2014-2018 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

	OPERATI	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.

Month/Year Month/Year A/E Request for Qualifications Star A/E Request for Qualifications C **Project Timeline:** 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: May-2018 Construction Completion: Sep-2018

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Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	73,000	73,000
Tota	: 0	0	0	0	0	0	798,000	798,000
III. Funding Summary								
Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
ppb Proposed Parking Bonds	0	0	0	0	0	0	798,000	798,000
Tota	l: 0	0	0	0	0	0	798.000	798.000



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Surface Lot 26-D Collins and 83 (P-109)

Construction Start:

Project #: pgnsl26d83

Department: CIP Office

Manager:

Category: cip

Domain: Parking Lots
Location: northshore

	OPERAT CATEGOI		Annual Incremental Cost
FTE's #:		Total:	

Description:

Justification:

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.

KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Improve Parking Availability; Ensure Well Maintained Facilities; Ensure Safety

Construction Completion:

Oct-2018

and Appearance of Building Structures and Sites.

Month/Year Month/Year A/E Request for Qualifications Star A/E Request for Qualifications C **Project Timeline:** 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

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Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	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



2014-2018 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 M	ng and Maintenance	1,000.00		
FTE's #:	Total:	1,000.00		

Description:

Justification:

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.

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	Month/Year A/E Request for Qualifications C	
	A/E Agreement Award:			
Pla De: Bid	Planning Start:	Oct-2013	Planning Completion:	I 0044
	Design Start:	Nov-2013	Design Completion:	Jan-2014
	Bid Start:	Feb-2014	Bid Completion:	Feb-2014
	Construction Contract Award:	Mar-2014		
	Construction Start:	Oct-2015	Construction Completion:	Feb-2016

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Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
cm480 Construction Management 480	0	15,000	0	0	0	0	0	15,000
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
de480 Design & Engineering Fund 480	0	10,000	0	0	0	0	0	10,000
Total:	0	245,000	0	0	0	0	0	245,000
III. Funding Summary								

Fund	ing Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
480	Parking Operations Fund		0	245,000	0	0	0	0	0	245,000
		Total:	0	245,000	0	0	0	0	0	245,000



Capital Budget & 5-Year Capital Improvement Plan 2014-2018

I. General

Surface Lot 4D West Ave & 16 St Title:

Project #: pgmslwesta CIP Office Department: Manager: Eddie Baldie

cip Category:

Parking Lots Domain: Location: citycenter

0	Annual Incremental Cost		
Operating and Ma	OPERATING CATEGORIES g and Maintenance Total:	3,000.00	
FTE's #:	Total:	3,000.00	
FIE'S#:	lotal:	3,000	

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.

KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Improve Parking Availability; Ensure Well Maintained Facilities; Ensure Safety Justification:

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 2040
Design Start:	Design Start:	Aug-2009	Design Completion:	May-2010
	Bid Start:	Jun-2010	Bid Completion:	Aug-2010
	Construction Contract Award:	Oct-2010		
	Construction Start:	Mar-2015	Construction Completion:	Jun-2015

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
cm480 Construction Management 480	31,450	0	0	0	0	0	0	31,450
co480 Construction Fund 480	446,645	0	0	0	0	0	0	446,645
ct480 Contingencies Fund 480	36,339	0	0	0	0	0	0	36,339
de480 Design & Engineering Fund 480	42,066	0	0	0	0	0	0	42,066
Total:	556,500	0	0	0	0	0	0	556,500

III. Fι	II. Funding Summary									
Fund	ling Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total	
480	Parking Operations Fund	556,500	0	0	0	0	0	0	556,500	
	To	otal: 556,500	0	0	0	0	0	0	556,500	



2014-2018 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

V	ATING GORIES	Annual Incremental Cost
Operating and Ma	aintenance	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.

A/E Request for Qualifications Star Month/Year Month/Year A/E Request for Qualifications C **Project Timeline:** A/E Agreement Award: Planning Start: Oct-2010 Planning Completion: Feb-2011 Design Start: Nov-2010 **Design Completion:** Apr-2011 Bid Completion: Bid Start: Mar-2011 Construction Contract Award: Apr-2011 Jul-2015 Nov-2015 Construction Start: Construction Completion:

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Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
cm480 Construction Management 480	0	0	14,000	0	0	0	0	14,000
co480 Construction Fund 480	0	0	205,000	0	0	0	0	205,000
ct480 Contingencies Fund 480	0	0	20,000	0	0	0	0	20,000
Total:	0	0	239,000	0	0	0	0	239,000
III. Funding Summary								
Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
480 Parking Operations Fund	0	0	239,000	0	0	0	0	239,000
Total:	0	0	239,000	0	0	0	0	239,000



2014-2018 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

OPER CATE	Annual Incremental Cost	
Operating and M	aintenance	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. 0044
	Design Start:	Sep-2011	Design Completion:	Nov-2011
	Bid Start:	Dec-2011	Bid Completion:	Jan-2012
	Construction Contract Award:	Feb-2012		
	Construction Start:	Jun-2014	Construction Completion:	Oct-2014

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Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
cm480 Construction Management 480	31,500	0	0	0	0	0	0	31,500
co480 Construction Fund 480	480,000	0	0	0	0	0	0	480,000
ct480 Contingencies Fund 480	45,000	0	0	0	0	0	0	45,000
Total:	556,500	0	0	0	0	0	0	556,500
III. Funding Summary								
Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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



Capital Budget & 5-Year Capital Improvement Plan 2014-2018

I. General

Title: Surface Lot 9E @ Harding Ave-71 St.-East

Project #: pgn71surfl CIP Office Department: Manager: Jose Velez cip Category:

Parking Lots Domain: Location: northshore

OPERA CATEGO	Annual Incremental Cost		
Operating and Mair	ntenance	2,000.00	
TE'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.

KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Improve Parking Availability; Ensure Well Maintained Facilities; Ensure Safety Justification:

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:	
	Bid Start:		Bid Completion:	Nov-2010
	Construction Contract Award:	Dec-2010		
	Construction Start:	Sep-2013	Construction Completion:	Dec-2013

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Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
co480 Construction Fund 480	268,992	0	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:	290,000	0	0	0	0	0	0	290,000

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Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total	
480 Parking Operations Fund		290,000	0	0	0	0	0	0	290,000	
	Total:	290,000	0	0	0	0	0	0	290,000	



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Surface Lot at Collins & 84 St

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Project #: pgccolln84

Department: CIP Office

Manager: TBD

Domain: Parking Lots
Location: northshore

Description:

Category:

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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: Mar-2014 Construction Completion: Jul-2014

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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. Fι	inding Summary									
Fund	ing Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	



2014-2018 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

J	ATING GORIES	Annual Incremental Cost
Operating and M	Operating and Maintenance	
TE'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:	O++ 2042
	Design Start:	Jul-2012	Design Completion:	Oct-2012
	Bid Start:	Nov-2012	Bid Completion:	Jul-2012
	Construction Contract Award:	Dec-2012		
	Construction Start:	Nov-2015	Construction Completion:	May-2016

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Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
cm480 Construction Management	480	0	0	72,000	0	0	0	0	72,000
co480 Construction Fund 480		0	0	1,100,000	0	0	0	0	1,100,000
ct480 Contingencies Fund 480		0	0	100,000	0	0	0	0	100,000
-	Total:	0	0	1,272,000	0	0	0	0	1,272,000
III. Funding Summary									
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
480 Parking Operations Fund		0	0	1,272,000	0	0	0	0	1,272,000
	Total:	0	0	1,272,000	0	0	0	0	1,272,000



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

II Cost Summary

Title: Surface Lot P48 Bass Museum Lot

Project #: pgmslp48st

Department: CIP Office

Manager:

Category: cip

Domain: Parking Lots
Location: citycenter

Total:

220,000

OPERATING CATEGORIES		Annual Incremental Cost
Operating and M	Operating and Maintenance	
FTE's #:	Total:	1,000.00

0

0

220,000

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:	lan 2044
	Design Start:	Nov-2010	Design Completion:	Jan-2011
	Bid Start:	Feb-2011	Bid Completion:	Feb-2011
	Construction Contract Award:	Mar-2011		
	Construction Start:	Feb-2014	Construction Completion:	Jun-2014

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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
Total:	220,000	0	0	0	0	0	0	220,000
III. Funding Summary								
Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
480 Parking Operations Fund	220,000	0	0	0	0	0	0	220,000



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Band Shell Master Plan Improv

Project #: pknbandshe
Department: CIP Office
Manager: Thais Viera

Category:cipDomain:ParksLocation:northshore

50,000.00
50,000.00
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		F 1 0044
	Planning Start:		Planning Completion:	Feb-2011 Jul-2013
Design Start:	Design Start:	Mar-2011	Mar-2011 Design Completion:	
	Bid Start:	Dec-2012	Bid Completion:	Nov-2013
	Construction Contract Award:	Jul-2013		
	Construction Start:	Sep-2013	Construction Completion:	Mar-2014

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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 QC	OI 7,278	10,000	0	0	0	0	0	17,278
cm307 Construction Management Fund 307	1 21,343	155,000	0	0	0	0	0	176,343
cm390 Construction Management 390	0	0	0	0	0	0	0	0
co161 Construction Fund 161	235,418	0	0	0	0	0	0	235,418
co307 Construction Fund 307 NB QOL	346,877	340,000	0	0	0	0	0	686,877
co390 Contruction Fund 390	1,388,193	0	0	0	0	0	0	1,388,193
ct161 Contingencies Quality of Life Fund 10	6 300	0	0	0	0	0	0	300
ct307 Contingencies Fund 307 NB QOL	36,982	123,000	0	0	0	0	0	159,982
de161 Design & Engineering Fund 161	130,990	0	0	0	0	0	0	130,990
de390 Design & Engineering	147,381	0	0	0	0	0	0	147,381
Total:	2,335,357	628.000	0	0	0	0	0	2.963.357



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

III. Fu	III. Funding Summary									
Fund	ling Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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 -	381,470	628,000	0	0	0	0	0	1,009,470	
cty	Miami-Dade County Bond	1,535,574	0	0	0	0	0	0	1,535,574	
	Total:	2.335.357	628.000	0	0	0	0	0	2.963.357	



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Flamingo Park
Project #: pksflamgob

Department: CIP Office

Manager: Mattie Reyes / Thais Vieira

Category:cipDomain:ParksLocation:flamingo

	RATING EGORIES	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:	Timeline: A/E Request for Qualifications Star		A/E Request for Qualifications C	Month/Year
	A/E Agreement Award:	Mar-2008		Sep-2009
	Planning Start:	Mar-2008	Mar-2008 Planning Completion:	
	Design Start: Bid Start:		Design Completion:	Oct-2012 Mar-2010
			Bid Completion:	Mar-2010
	Construction Contract Award:	Apr-2010		
	Construction Start:	Jul-2014	Construction Completion:	Jul-2015



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
ap302 Art in Public Places Fund 302	0	37,000	0	0	0	0	0	37,000
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	127,774	0	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	221,606	0	0	0	0	0	0	221,606
cm388 Construction Management Fund 388	309,783	0	0	0	0	0	0	309,783
co161 Construction Fund 161	763,302	0	0	0	0	0	0	763,302
co303 Construction Fund 303	314,521	0	0	0	0	0	0	314,521
co305 Construction Fund 305 SB QOL	577,060	0	0	0	0	0	0	577,060
co374 Construction Fund 374	53,500	0	0	0	0	0	0	53,500
co377 Construction Fund 377	180,964	0	0	0	0	0	0	180,964
co383 Construction Fund 383	3,898,028	0	0	0	0	0	0	3,898,028
co388 Construction Fund 388	3,265,311	1,227,273	0	0	0	0	0	4,492,584
co390 Contruction Fund 390	1,521,000	1,099,000	0	0	0	0	0	2,620,000
ct161 Contingencies Quality of Life Fund 16	0	0	0	0	0	0	0	0
ct305 Contingencies Fund 305 SB QOL	0	0	0	0	0	0	0	0
ct388 Contingencies Fund 388	0	122,727	0	0	0	0	0	122,727
de161 Design & Engineering Fund 161	136,698	0	0	0	0	0	0	136,698
de305 Design & Engineering Fund 305 SB C	298,733	0	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
de390 Design & Engineering	479,000	0	0	0	0	0	0	479,000
eq305 Equipment Fund 305 SB QOL	215,000	0	0	0	0	0	0	215,000
pm374 Program Management Fund 374	202,158	0	0	0	0	0	0	202,158
Total:	13,731,539	2,486,000	0	0	0	0	0	16,217,539



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

III. Fu	III. Funding Summary									
Fund	ing Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total	
161	Quality of Life Resort Tax Fund - 1%	1,119,755	0	0	0	0	0	0	1,119,755	
302	Pay-As-You-Go	0	37,000	0	0	0	0	0	37,000	
303	Grant Funded	314,521	0	0	0	0	0	0	314,521	
305	SB Quality of Life Resort Tax Fund -	1,218,567	0	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	203,399	0	0	0	0	0	0	203,399	
383	2003 GO Bonds - Parks & Beaches	4,340,943	0	0	0	0	0	0	4,340,943	
388	MDC CDT Interlocal-CDT/Resort Ta:	3,942,273	1,350,000	0	0	0	0	0	5,292,273	
cty	Miami-Dade County Bond	2,000,000	1,099,000	0	0	0	0	0	3,099,000	
	Total:	13,731,539	2,486,000	0	0	0	0	0	16,217,539	



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Muss Park
Project #: pkmmussprk
Department: CIP Office
Manager: TBD
Category: cip
Domain: Parks
Location: nautilus

	RATING EGORIES	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:	pject Timeline: A/E Request for Qualifications Star		Month/Year A/E Request for Qualifications C	
	A/E Agreement Award:	Mar-2006		
	Planning Start:	Mar-2006	Planning Completion:	Apr-2006
	Design Start:	Mar-2007	Design Completion:	Jan-2009
	Bid Start:		Bid Completion:	May-2011
	Construction Contract Award:	Aug-2011		
	Construction Start:	Aug-2011	Construction Completion:	Jul-2013

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

III. Fι	III. Funding Summary									
Fund	ing Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Scott Rakow Youth Center - Ice Rink Mec

Project #: pkmrakowsr
Department: CIP Office

Manager: Roberto Rodriguez

Category:cipDomain:ParksLocation:midbeach

	OPERATI CATEGOI	Annual Incremental Cost	
FTE's #:		Total:	

Description:

Scope entails mechanical upgrade, installation of insulated panels; roof insulation; reflective ceilings.

Justification: Due to the condition and lack of proper maintenance of the existing system, replacement is required as interior improvements to improve the use and

maintenance of the facility. Additional \$67,440 to reach the 6.5% threshold in CIP fees. Based on cost consultants estimate (US Cost) at 50% construction documents including identified alternates, need additional funding (\$247,000) in construction, \$22,500 for contingency to close the gap between available construction and contingency fund and actual estimate. The \$7,000 is for additional professional administration services for consultant (Bermello Ajamil &

Partners.

Project Timeline:	A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
	A/E Agreement Award:	Jun-2011		I-1 0044
Planning Start: Design Start: Bid Start:	Planning Start:	Jun-2011	Planning Completion:	Jul-2011
	Design Start:	Oct-2012	Design Completion:	May-2013
	Bid Start:	Apr-2013	Bid Completion:	Jun-2013
	Construction Contract Award:	Jul-2013		
	Construction Start:	Oct-2013	Construction Completion:	Feh-2014

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
ap383 Art in Public Places Fund 383	0	23,000	0	0	0	0	0	23,000
cm302 Construction Management 302	29,381	0	0	0	0	0	0	29,381
cm383 Construction Management 383	0	67,000	0	0	0	0	0	67,000
co302 Construction Fund 302	1,028,000	0	0	0	0	0	0	1,028,000
co383 Construction Fund 383	0	247,000	0	0	0	0	0	247,000
ct301 Contingencies Fund 301	57,955	0	0	0	0	0	0	57,955
ct302 Contingencies Fund 302	41,340	0	0	0	0	0	0	41,340
ct383 Contingencies Fund 383	0	23,000	0	0	0	0	0	23,000
de302 Design & Engineering Fund 302	85,745	0	0	0	0	0	0	85,745
de383 Design & Engineering Fund 383	0	7,000	0	0	0	0	0	7,000
Total:	1.242.421	367.000	0	0	0	0	0	1.609.421



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

III. Fu	III. Funding Summary									
Fund	ing Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	
383	2003 GO Bonds - Parks & Beaches	0	367,000	0	0	0	0	0	367,000	
	Total:	1,242,421	367,000	0	0	0	0	0	1,609,421	



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Scott Rakow Youth Center Phase II

Construction Start:

Project #: pkmrakowyc

Department: CIP Office

Manager: Humberto Cabanas

Category:cipDomain:ParksLocation:bayshore

Annual Incremental Cost		
184,000.00		
184,000.00		

Description:

Justification:

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

Construction Completion:

Nov-2012

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).

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.

Month/Year Month/Year **Project Timeline:** A/E Request for Qualifications Star A/E Request for Qualifications C A/E Agreement Award: Dec-2006 Feb-2008 Planning Start: Oct-2006 Planning Completion: Dec-2008 Design Start: Dec-2006 **Design Completion:** Mar-2009 Jan-2009 Bid Start: Bid Completion: May-2009 Construction Contract Award:

Jul-2009



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

Cost Summary								
Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Tota
161 Quality of Life Resort Tax Fund - 1%	309,221	0	0	0	0	0	0	309,221
301 Capital Projects Not Financed by Bo	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



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: South Pointe Park Remediation

Project #: pkssppreme
Department: CIP Office
Manager: Thais Vieira

Category:cipDomain:ParksLocation:southbeach

	OPERATI CATEGOI	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:

Design Start:

Design Completion:

Bid Start:

Bid Completion:

Construction Contract Award:

Construction Start: Aug-2014 Construction Completion: Mar-2015

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Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
ae388 Architect / Engineering Fee	800,000	0	0	0	0	0	0	800,000
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:	5,664,680	0	0	0	0	0	0	5,664,680

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Fund	ing Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
388 389	MDC CDT Interlocal-CDT. South Pointe Capital	'Resort Ta:	800,000 4,864,680	0 0	0 0	0 0	0 0	0	0 0	800,000 4,864,680
		Total:	5,664,680	0	0	0	0	0	0	5,664,680



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: South Pointe Pier

Project #: pfssptpier

Department: CIP Office

Manager: Mattie Reyes

Category:cipDomain:ParksLocation:southpoint

OPERATING 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 May-2009 Oct-2006 Planning Start: Planning Completion: May-2012 Design Start: Jun-2011 **Design Completion:** Jun-2012 Bid Start: May-2012 Bid Completion: Construction Contract Award: Nov-2012 Construction Start: Apr-2013 Construction Completion: May-2014

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	68,157	0	0	0	0	0	0	68,157
co303 Construction Fund 303	986,000	0	0	0	0	0	0	986,000
co388 Construction Fund 388	3,427,808	0	0	0	0	0	0	3,427,808
co389 Construction Fund 389	1,904,598	0	0	0	0	0	0	1,904,598
ct388 Contingencies Fund 388	156,869	0	0	0	0	0	0	156,869
ct389 SP Contingency Fund	43,000	0	0	0	0	0	0	43,000
de303 Design & Engineering Fund 303	323,075	0	0	0	0	0	0	323,075
de389 Design & Engineering Fund 389	754,111	0	0	0	0	0	0	754,111
eq389 Equipment Fund 389	172,308	0	0	0	0	0	0	172,308
Total:	8,270,920	0	0	0	0	0	0	8,270,920



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

III. Fu	II. Funding Summary										
Fund	ing Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total		
303	Grant Funded	1,309,075	0	0	0	0	0	0	1,309,075		
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	2,942,174	0	0	0	0	0	0	2,942,174		
	Total:	8,270,920	0	0	0	0	0	0	8,270,920		



2014-2018 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

CATEGORIES Incremental Cost

Total:

OPERATING

Annual

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 Prior Years 2013/14 2014/15 2015/16 2016/17 2017/18 **Cost Category Future** Total Architect/Engineering Unfunded 0 0 0 0 0 0 1.000 1,000 aeunf Construction Unfunded 0 0 0 0 0 0 34,000 counf 34,000 0 0 0 0 0 2,000 ctunf Contingencies Unfunded 0 2,000 Total: 0 0 0 0 0 0 37,000 37,000 III. Funding Summary **Funding Source Prior Years** 2013/14 2014/15 2015/16 2016/17 2017/18 **Future** Total Unfunded 0 0 0 0 0 0 37.000 37,000 0 0 Total: 0 0 0 0 37,000 37,000



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Allison Park Redesign

Project #: pknallpred

Department: Parks & Recreation

Manager: John Oldenburg

Category:cipDomain:ParksLocation:northbeach

	OPERATI CATEGOI		Annual Incremental Cost
FTE's #:		Total:	

Description:

Renovate the existing park at 64th Street & Collins Ave. by removing and replacing failing plant material, relocate some of the existing Coconut Palms on-site, re-grade the soil and plant sod, repair/renovate the existing pergola, install an interactive 'Florida Friendly' garden and a 'Florida Natives' garden display, new signage explaining garden displays and their contents, a new concrete sidewalk network, trash receptacles, and benches. Redesign does not include the

existing Turtle Mound display.

Justification: One of the Parks & Recreation Department's KOI 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. Currently, the 'park' portion of this site does not

satisfy any of the abovementioned goals.

Project Timeline: A/E Request for Qualifications Star Month/Year A/E Request for Qualifications 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

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
ae302 Architect/Engineering Fund 302	0	0	0	0	0	0	6,000	6,000
co302 Construction Fund 302	0	0	0	0	0	0	193,000	193,000
pe302 Permitting/Fees Fund 302	0	0	0	0	0	0	15,000	15,000
Total:	0	0	0	0	0	0	214,000	214,000
II. Funding Summary								
Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
302 Pay-As-You-Go	0	0	0	0	0	0	214,000	214,000
Total	. 0	0	0	0	0	0	214,000	214,000



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Altos Del Mar Park

Project #: pknaltospk

Department: Parks & Recreation

Manager:TBDCategory:cipDomain:ParksLocation:northshore

	OPERATI CATEGOI	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:	roject Timeline: A/E Request for Qualifications Star		Month/Year A/E Request for Qualifications C	
	A/E Agreement Award:	May-2007		
	Planning Start:	Planning Completion:		l 2007
Design Start:		May-2007 Design Completion:		Jun-2007
	Bid Start:		Bid Completion:	
	Construction Contract Award:			
	Construction Start:	Jul-2014	Construction Completion:	Jan-2015

I Cost	Summary	

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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. Fι	III. Funding Summary									
Fund	ling Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total	
377	99 GO Bonds - Parks & Beaches (B	109,642	0	0	0	0	0	0	109,642	
383	2003 GO Bonds - Parks & Beaches	2,790,358	0	0	0	0	0	0	2,790,358	
	Total:	2,900,000	0	0	0	0	0	0	2,900,000	



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Total:

0

40,000

Title: Blueways Master Plan **OPERATING** Annual Incremental Project #: pkcbluempl **CATEGORIES** Cost Department: Parks & Recreation John Oldenberg / Rhonda Gracie Manager: cip Category: FTE's #: Total: Parks Domain: Location: citywide 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 Blueway water trails offer numerous recreational and conservation benefits with a low investment rate while generating revenues according to the Natinal Parks Justification: 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 ablilities. 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 facilities on the canals, rivers and coast. New businesses develop to support the trail through purchases of gear and equipment. A/E Request for Qualifications Star Month/Year A/E Request for Qualifications C Month/Year **Project Timeline:** 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** 2013/14 2014/15 2015/16 2016/17 2017/18 **Future** Total 0 0 0 0 pm306 Program Management Fund 306 0 40.000 0 40.000

III. Fu	II. Funding Summary									
		5			0017/10		004=440			
Fund	ing Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total	
306	MB Quality of Life Resort Tax Fund	0	40,000	0	0	0	0	0	40,000	
	Total:	0	40,000	0	0	0	0	0	40,000	
					396					

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40,000

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2014-2018 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:cipDomain:ParksLocation:northbeach

<u> </u>	RATING GORIES	Annual Incremental Cost	
Operating and M	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-9999 Construction Completion: Sep-9999

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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 QO	3,720	0	0	0	0	0	0	3,720
cm307 Construction Management Fund 307 I	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	I	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
307 NB Quality of Life Resort Tax	k Fund -	400,000	0	0	0	0	0	0	400,000
	otal:	400,000	0	0	0	0	0	0	400,000



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Collins Ave Street-Ends (26th - 42nd) IR

Project #: pkncollave

Department: Parks & Recreation

Manager: John Oldenburg

Category:cipDomain:ParksLocation:northbeach

· · ·	RATING GORIES	Annual Incremental Cost			
Operating and M	3,000.00				
TE's #:	Total:	3,000.00			

Description:

Installation of irrigation meters and irrigation systems to irrigate landscaping installed on the following street- ends east of Collins Ave.: 25th, 28th, 31st.,33rd, 34th, 35th, 36th. Battery controllers upgraded to Rainbird ESP controllers with new electrical connection at the street ends currently irrigated : 24th, 26th, 27th, 29th, 41st. CIP Dept. landscape, hardscape and site features improvements which occurred in 2009 - 2010 did not include irrigating the new landscapes. While drought tolerant, native plant material was installed, the vegetation denudes, goes dormant during periods of extended drought such as is common during the winter and spring months. This results in numerous complaints from residents and visitors to the area regarding the appearance of the high traffic entrances to the Boardwalk and expendatures: Staff time responding to complaints, Frequent replacement of plant material and contract water trucks to

irrigate.

Justification: This Project was developed in response to the citywide mission and value statement of providing more beautiful, tropical and vibrant community. The addition

of irrigation systems will provide for a more sustainable landscape, prevent seasonal die-back and improve the character of the neighborhood. The upgrade to

Rainbird ESP controllers will provide for more reliable irrigation programming and reduced maintenance costs .

Project Timeline: A/E Request for Qualifications Star Month/Year A/E Request for Qualifications C Month/Year A/E Agreement Award: Nov-2013 Planning Start: Oct-2013 Planning Completion: Design Start: Design Completion: Feb-2014 Bid Start: Dec-2013 Bid Completion: Construction Contract Award: Feb-2014

Construction Start: Apr-2014 Construction Completion: Jun-2014

II Cost Summary

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
co306 Construction Fund 306 MB QOL	0	110,000	0	0	0	0	0	110,000
ct306 Contingencies Fund 306 MB QOL	0	11,000	0	0	0	0	0	11,000
Total:	0	121,000	0	0	0	0	0	121,000

III. Funding Summary

Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total	
306 MB Quality of Life Resort Tax Fund	- 0	121,000	0	0	0	0	0	121,000	
Total:	0	121,000	0	0	0	0	0	121,000	



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Collins Avenue Medians (41st To 60th Str

Project #: pkmcollaum

Department: Parks & Recreation

Manager: John Oldenburg/ Millie McFadden

Category: cip

Domain: Parks

Location: midbeach

	OPERATI CATEGOI	Annual Incremental Cost	
FTE's #:		Total:	

Description:

Install new St. Augustine sod in the Collins Ave. medians to replace the Zoysia Grass that was installed approximately eight years ago. Much of the Zoysia grass has been lost pests and traffic impacts and there is currently a mix of Zoysia, St. Augustine and Common Bermuda grass. The installation of St.

Augustine will provide for a greener, more vigorous and more attractive turf grass on this heavily traveled roadway.

Justification: This Project was developed in response to the citywide mission and value statement of providing more beautiful, tropical and vibrant community. The addition

of new sod will provide for a more sustainable landscape, prevent seasonal dormancy of the Zoysia grass and improve the character of the neighborhood.

Project Timeline:

A/E Request for Qualifications Star

Month/Year

A/E Request for Qualifications C

Month/Year

Construction Contract Award:

Construction Start: Sep-9999 Construction Completion: Sep-9999

II Cost Summary								
Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
co306 Construction Fund 306 MB QOL	0	0	0	0	0	0	24,000	24,000
ct306 Contingencies Fund 306 MB QOL	0	0	0	0	0	0	2,000	2,000
Total:	0	0	0	0	0	0	26,000	26,000
III. Funding Summary								
Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
306 MB Quality of Life Resort Tax Fund	- 0	0	0	0	0	0	26,000	26,000
Total:	0	0	0	0	0	0	26,000	26,000



Annual

Incremental

Cost

OPERATING

CATEGORIES

FTE's #:

Total:

2014-2018 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

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.

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: Nov-2013 Construction Completion: Jan-2014

II Cost Summary Prior Years 2013/14 2014/15 2015/16 2016/17 2017/18 **Future** Total **Cost Category** co302 Construction Fund 302 80,000 0 0 0 0 0 0 80,000 Contingencies Fund 302 8,000 0 0 0 0 0 0 8,000 ct302 500 0 0 0 0 0 500 si302 Signage Fund 302 0 Total: 88,500 0 0 0 0 0 0 88,500 III. Funding Summary **Funding Source Prior Years** 2013/14 2014/15 2015/16 2016/17 2017/18 **Future** Total Pay-As-You-Go 88.500 0 0 0 0 0 0 88.500 0 0 0 0 0 0 Total: 88,500 88,500



2014-2018 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:cipDomain:ParksLocation:citywide

OPER CATE	Annual Incremental Cost	
Operating and M	aintenance	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	2013/14	2014/15	2015/16	2016/17	2017/18	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

	ling Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	



Capital Budget & 5-Year Capital Improvement Plan 2014-2018

I. General

Fairway Park Install. Black Alum. Fence Title: **OPERATING** Annual Incremental pxnfairpar Project #: **CATEGORIES** Cost Parks & Recreation Department: Kevin Smith/Julio Magrisso Manager: Category: cip Total: FTE's #: Parks Domain: northbeach Location: 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.

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 Justification:

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	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	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



2014-2018 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:cipDomain:ParksLocation:midbeach

OPERATI CATEGOI		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.

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: Nov-2013 Construction Completion: Jan-2014

I Cost	Sum	nmarv

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
ae302 Architect/Engineering Fur	nd 302	1,500	0	0	0	0	0	0	1,500
co302 Construction Fund 302		46,000	0	0	0	0	0	0	46,000
ct302 Contingencies Fund 302		2,300	0	0	0	0	0	0	2,300
	Total:	49,800	0	0	0	0	0	0	49,800
III. Funding Summary									
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
302 Pay-As-You-Go		49,800	0	0	0	0	0	0	49,800
	Total:	49,800	0	0	0	0	0	0	49,800



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Flamingo Park Art Turf Softball & Soccer

Project #: pksartturf

Department: Parks & Recreation

Manager: Julio E. Magrisso

Category:cipDomain:ParksLocation:flamingo

FTE's #: Total:

OPERATING

CATEGORIES

Annual

Incremental

Cost

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: Sep-9999 Construction Completion: Sep-9999

Il Cost Summary

Cost Category Prior Years 2013/14 2014/15

 Cost Category
 Prior Years
 2013/14
 2014/15
 2015/16
 2016/17
 2017/18
 Future
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Total:

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III. Funding Summary

2013/14 2015/16 2016/17 2017/18 **Funding Source Prior Years** 2014/15 **Future** Total 0 0 0 0 0 0 800,000 800,000 Unfunded unf

0



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Flamingo Park Madvac System Title: **OPERATING** Annual Incremental pksflamvac Project #: **CATEGORIES** Cost Department: Parks & Recreation Kevin Smith/ Julio Magrisso Manager: Category: cip Total: FTE's #: Parks Domain: flamingo Location:

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.

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 Request for Qualifications C Month/Year

A/E Request for Qualifications C Month/Year

A/E Request for Qualifications C Month/Year

A/E Request for Qualifications C Month/Year

A/E Request for Qualifications C Month/Year

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A/E Request for Qualifications C Month/Year

A/E Request for Qualifications C Month/Year

A/E Request for Qualifications C Month/Year

A/E Request for Qualifications C Month/Year

A/E Request for Qualifications C Month/Year

Construction Contract Award:

Construction Start: Jul-2013 Construction Completion: Aug-2013

II Cost Summary									
Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
eq302 Equipment fund 302		37,570	0	0	0	0	0	0	37,570
	Total:	37,570	0	0	0	0	0	0	37,570
III. Funding Summary									
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
302 Pay-As-You-Go		37,570	0	0	0	0	0	0	37,570
	Total:	37,570	0	0	0	0	0	0	37,570



2014-2018 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:cipDomain:ParksLocation:flamingo

OPERA CATEGO	_	Annual Incremental Cost
FTE's #:	Total:	

Description:

Justification:

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.

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

Cost Cullillary	Cost	Summary
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Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
ffunf Furniture/Fixtures/Ed	quipment 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	2013/14	2014/15	2015/16	2016/17	2017/18	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



Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

2014-2018 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

Description:

Milling, resurfacing and striping of the existing track. Project is pending final Master Plan.

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: Sep-2013

II Cost Summary									
Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
161 Quality of Life Resort Ta	x F <u>und - 1%</u>	50,000	0	0	0	0	0	0	50,000
	Total:	50,000	0	0	0	0	0	0	50,000



2014-2018 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:cipDomain:ParksLocation:flamingo

	OPERATI CATEGOI		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: Oct-2013 Construction Completion: Oct-2013

II Cost Summary									
Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
co383 Construction Fund 383		0	25,000	0	0	0	0	0	25,000
	Total:	0	25,000	0	0	0	0	0	25,000
III. Funding Summary									
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
				_				_	
383 2003 GO Bonds - Parks	& Beaches	0	25,000	0	0	0	0	0	25,000
	Total:	0	25,000	0	0	0	0	0	25,000



2014-2018 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:cipDomain:ParksLocation:citywide

	OPERATI CATEGOI	_	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

oudget.

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

Construction Contract Award:

Construction Start: Jun-2009 Construction Completion: Dec-2012

II Cost Summary 2014/15 **Cost Category Prior Years** 2013/14 2015/16 2016/17 2017/18 **Future** Total co302 Construction Fund 302 73.000 0 0 0 0 0 0 73.000 eg302 Equipment fund 302 57,000 0 0 0 0 0 0 57,000 0 0 0 0 Total: 130,000 0 0 130,000 III. Funding Summary **Funding Source Prior Years** 2013/14 2014/15 2015/16 2016/17 2017/18 **Future** Total 130,000 0 0 0 302 Pay-As-You-Go 0 0 0 130,000 0 0 0 0 0 0 Total: 130,000 130,000



2014-2018 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:cipDomain:ParksLocation:lagorce

OPERATING Annual Incremental Cost

FTE's #: Total:

Description:

Justification:

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.

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	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
ffunf Furniture/Fixtures/Equi	ipment Unfunde	0	0	0	0	0	0	62,000	62,000
	Total:	0	0	0	0	0	0	62,000	62,000
III. Funding Summary									
Funding Source	ı	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
unf Unfunded		0	0	0	0	0	0	62,000	62,000
	Total:	0	0	0	0	0	0	62.000	62.000



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Lake Pancoast Neighborhood Irrigation

Project #: pkslkpanis

Department: Parks & Recreation

Manager: John Oldenburg

Category:cipDomain:ParksLocation:southbeach

	OPERATING CATEGORIES				
Operating and N	Maintenance	13,500.00			
FTE's #:	Total:	13,500.00			

Description:

Installation of irrigation systems to irrigate new landscaping installed on the Lake Pancoast swales, bump-outs and lift station plantings as part of the Bayshore Neighborhood Project. The landscape, hardscape and site features improvements which are under construction currently do not include irrigating the swales along Flamingo Dr., the bump-outs along W. 24th St. or the lift station plantings at the Flamingo Dr. street-end. Without irrigation landscaping will lack vigor, go

dormant or die during periods of extended drought. Installation of an irrigation system will provide for a sustainable landscape.

Justification: This Project was developed in response to the citywide mission and value statement of providing more beautiful, tropical and vibrant community. The addition

of irrigation systems will provide for a more sustainable landscape, prevent seasonal die-back and improve the character of the neighborhood.

Project Timeline:	A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
	A/E Agreement Award:			Nov. 0040
	Planning Start:	Oct-2013	Planning Completion:	Nov-2013
	Design Start:		Design Completion:	Feb-2014
	Bid Start:	Dec-2013	Bid Completion:	Feb-2014
	Construction Contract Award:	Feb-2014		
	Construction Start:	Apr-2014	Construction Completion:	Jun-2014

II Cost Summary									
Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
co384 Construction Fund 384		0	43,000	0	0	0	0	0	43,000
ct384 Contingencies Fund 384		0	4,000	0	0	0	0	0	4,000
Т	otal:	0	47,000	0	0	0	0	0	47,000
III. Funding Summary									
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
384 2003 GO Bonds - Neighbor	hood Imp	0	47,000	0	0	0	0	0	47,000
ī	Гotal:	0	47,000	0	0	0	0	0	47,000



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: New Tennis Courts at Par 3 Golf Course

Project #: pkctenncrt

Department: Parks & Recreation

Manager: Kevin Smith

Category:cipDomain:ParksLocation:citywide

	OPERATI CATEGOI		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

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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
II. Funding Summary								
Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Normandy Isle Park - Fitness Circuit

Project #: pknnipfitc

Department: Parks & Recreation

Manager: Julio Magrisso

Category:cipDomain:ParksLocation:northbeach

J	RATING GORIES	Annual Incremental Cost		
FTE's Personnel		1,500.00		
Operating and M	laintenance	3,000.00		
Miscelaneous		1,000.00		
FTE's #:	Total:	5,500.00		

Description:

Provide an adult/teen outdoor fitness circuit within the park. The Parks and Recreation Department is charged with providing recreational and health related activities to our residents in the form of programmed events and equipment. These fitness circuits have proven to be very well received by our residents.

Justification:

This Project was developed in line to the Department's goal of providing adult activity opportunities that will increase the overall satisfaction with our Parks and also Recreational Programs. The fact that the median age of our population is decreasing, highlights the need for the expansion of this equipment in our parks. Currently, the City has installed this type of equipment at Brittany Bay Park, North Shore Open Space Park (NSOSP), BeachView Park and Lummus Parkalong with being currently funded to install the newest facility fitness cuircuit at Normandy Shores scheduled for 2013.

Project Timeline:

A/E Request for Qualifications Star

Month/Year

A/E Request for Qualifications C

Month/Year

Construction Contract Award:

Construction Start: Sep-9999 Construction Completion: Sep-9999

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
co302 Construction Fund 302		0	0	0	0	0	0	51,000	51,000
ct302 Contingencies Fund 302		0	0	0	0	0	0	18,000	18,000
eq302 Equipment fund 302		0	0	0	0	0	0	40,000	40,000
si302 Signage Fund 302		0	0	0	0	0	0	3,000	3,000
	Total:	0	0	0	0	0	0	112,000	112,000
II. Funding Summary									
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
302 Pay-As-You-Go		0	0	0	0	0	0	112,000	112,000
	Total:	0	0	0	0	0	0	112,000	112,000



2014-2018 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

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.

OPERATING

CATEGORIES

Total:

FTE's #:

Annual Incremental

Cost

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:	
	Design Start:	Mar-2010	Design Completion:	Apr-2010
	Bid Start:		Bid Completion:	
	Construction Contract Award:	Apr-2010		
	Construction Start:	Mar-2014	Construction Completion:	Jun-2014

II Cost Sur	mmary
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Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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
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Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: North Beach Bump Outs (84)

Project #: pknnbbouts

Department: Parks & Recreation

Manager: John Oldenburg

Category:cipDomain:ParksLocation:northbeach

OPERATING Annual Incremental Cost
Operating and Maintenance 71,475.00

FTE's #: Total: 71,475.00

Description:

Justification:

Install Ornamental Peanut in bump-outs measuring less than 100 sq. ft., shrubs in bump-outs measuring more than 100 sq. ft. and irrigation in bump-outs 150 sq. ft. or greater. Excavate bump-outs to remove construction debris and compacted lime rock road base deleterious to plant growth. Water truck services to

irrigate bump-outs less than 150 sq. ft. to ensure establishment of plant materials and to maintain vigor during periods of extended drought.

This Project was developed in response to the citywide mission and value statement of providing more beautiful, tropical and vibrant community. The addition

of new groundcover, shrubs and irrigation will provide for a more sustainable landscape, prevent seasonal dormancy of the Bahia grass and improve the

character of the neighborhood.

Month/Year Month/Year A/E Request for Qualifications Star **Project Timeline:** A/E Request for Qualifications C A/E Agreement Award: Nov-2013 Planning Start: Oct-2013 Planning Completion: Design Start: Design Completion: Feb-2014 Bid Start: Bid Completion: Dec-2013 Construction Contract Award: Feb-2014 Apr-2014 Jun-2014 Construction Start: Construction Completion:

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
co302 Construction Fund	302	0	200,000	0	0	0	0	0	200,000
ct302 Contingencies Fun	d 302	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	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
302 Pay-As-You-Go		0	220,000	0	0	0	0	0	220,000
	Total:	0	220,000	0	0	0	0	0	220,000



2014-2018 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:cipDomain:ParksLocation:northbeach

	OPERATI CATEGOI	_	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 feature: fencing, double corral gates, (6) benches, trash receptacles, dog waste stations, (2) pet drinking fountains, irrigation and grass.

Justification:

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:
Design Start:
Bid Start:
Bid Completion:
Construction Contract Award:

Construction Start: Jul-2011 Construction Completion: Jun-2013

I Cost Summary								
Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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
II. Funding Summary								
Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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



II Cost Summary

CITY OF MIAMI BEACH

2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: North Shore Park Tennis Court Rst

Project #: pknnsptcrt

Department: Parks & Recreation

Manager: Julio Magrisso

Category: cip

Domain: Parks

Location: northbeach

OPERATING Annual Incremental Cost

FTE's #: Total:

Description:

Restoration of 10 tennis courts - remove lines / scarify / remove dead material / apply +/- 50 bags of surface material to each court / level, water and roll / install

new lines/ install new aluminum net posts

Justification: This Project was developed in response to the mandate to provide quality and safe facilities and afford residents and visitors active opportunities that will

increase the overall satisfaction with our Parks and Recreational programs and facilities.

A/E Request for Qualifications Star Month/Year A/E Request for Qualifications C Month/Year **Project Timeline:** A/E Agreement Award: Aug-2013 Planning Start: Jul-2013 Planning Completion: Aug-2013 Design Start: Aug-2013 Design Completion: Sep-2013 Bid Start: Sep-2013 Bid Completion: Construction Contract Award: Sep-2013 Oct-2013 Nov-2013 Construction Start: Construction Completion:

ii Cost Summary									
Cost Category	Pri	or Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
co383 Construction Fund 383		0	30,000	0	0	0	0	0	30,000
ct383 Contingencies Fund 383		0	3,000	0	0	0	0	0	3,000
T	otal:	0	33,000	0	0	0	0	0	33,000
II. Funding Summary									
Funding Source	Prio	r Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
383 2003 GO Bonds - Parks & E	Beaches	0	33,000	0	0	0	0	0	33,000
- T	otal:	0	33,000	0	0	0	0	0	33,000



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: NSGC Perimeter Hedge

Project #: pknnsgcphg

Department: Parks & Recreation

Manager: Phillip Knowles

Category: cip

Domain: Parks

Location: normandysh

Description:

Install 5 gallon hedge material and mulch along the North perimeter at the Normandy Shores Golf Course.

Justification: One of the Parks & Recreation Department's KOI 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. Currently, the public use area of this site does

OPERATING

CATEGORIES

Total:

FTE's #:

Annual Incremental

Cost

not satisfy any of the abovementioned goals.

A/E Request for Qualifications Star Month/Year A/E Request for Qualifications C Month/Year **Project Timeline:** A/E Agreement Award: Dec-2015 Planning Start: Nov-2014 Planning Completion: Feb-2015 Design Start: Dec-2014 **Design Completion:** Apr-2015 Bid Start: Mar-2015 Bid Completion: Construction Contract Award: May-2015 Construction Start: Jun-2014 Construction Completion: Sep-2015

Cost		

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
co302 Construction Fund 302	0	71,000	0	0	0	0	0	71,000
ct302 Contingencies Fund 302	0	7,000	0	0	0	0	0	7,000
Total	: 0	78,000	0	0	0	0	0	78,000

III. Funding Summary

Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
302 Pay-As-You-Go		0	78,000	0	0	0	0	0	78,000
	Total:	0	78.000	0	0	0	0	0	78.000



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: NSOSP Replacement Fitness Circuit/Trail

Project #: pknfitcirc

Department: Parks & Recreation

Manager:TBDCategory:cipDomain:ParksLocation:northbeach

	OPERATI CATEGOR	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: Feb-2014

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total	
co307 Construction Fund 307 NB QOL	99,000	0	0	0	0	0	0	99,000	
Total	99,000	0	0	0	0	0	0	99,000	
III. Funding Summary									
Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total	
307 NB Quality of Life Resort Tax Fu	and - 99,000	0	0	0	0	0	0	99,000	
Tota	<u> </u>	0	0	0	0	0	0	99,000	



2014-2018 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:cipDomain:ParksLocation:northshore

	OPERATI CATEGOI	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.

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:

Planning Start: Planning Completion:
Design Start: Design Completion:
Bid Start: Bid Completion:

Construction Contract Award:

Construction Start: Oct-2013 Construction Completion: Oct-2013

II Cost Summary									
Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
eq383 Equipment Fund 383		0	73,000	0	0	0	0	0	73,000
	Total:	0	73,000	0	0	0	0	0	73,000
III. Funding Summary									
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
383 2003 GO Bonds - Parks	& Beaches	0	73,000	0	0	0	0	0	73,000
	Total:	0	73,000	0	0	0	0	0	73,000



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Park View Island- Entrance Planting

Project #: pknpvientp

Department: Parks & Recreation

Manager: John Oldenburg

Category:cipDomain:ParksLocation:northbeach

OPERAT CATEGO	Annual Incremental Cost	
FTE's #:	Total:	

Description:

Supply and install new plant material at the entrance to Park View Island on the north and south sides of 73rd St. at Dickens, a floating kayak launch dock along the canal water's edge, trash recepticles and benches. These program elements were identified in the January 23rd, 2010 design charrette conducted by Park View Island residents, the University of Miami's School of Architecture, and the City of Miami Beach and further supported at a community meeting held

January 30, 2013.

Justification: Phase II of Park View Island satisfies a few of the Parks & Recreation Department's KIO A newly landscaped entrance serves to "Ensure the safety and

appearance of building structures and sites" and "Improve clenliness of Miami Beach rights of way..." A kayak launch aims 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. By seriously evaluating the end-product of the residents of Park View Island's design charrette, and implementing some aspects of it, the

City's KIO of "Increase community satisfaction with City government" is met.

Project Timeline: A/E Request for Qualifications Star Month/Year A/E Request for Qualifications 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

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
co302 Construction Fund 302		0	0	0	0	0	0	110,000	110,000
ct302 Contingencies Fund 302		0	0	0	0	0	0	11,000	11,000
eq302 Equipment fund 302		0	0	0	0	0	0	5,000	5,000
pe302 Permitting/Fees Fund 302_		0	0	0	0	0	0	3,000	3,000
To	otal:	0	0	0	0	0	0	129,000	129,000
I. Funding Summary									
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
302 Pay-As-You-Go		0	0	0	0	0	0	129,000	129,000
T	Γotal:	0	0	0	0	0	0	129,000	129,000



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Park View Isle - Mini Playground

Construction Start:

Project #: pknpvimpp1

Department: Parks & Recreation

Manager: John Oldenburg

Category:cipDomain:ParksLocation:northbeach

OPERATING Annual Incremental Cost

FTE's #: Total:

Description:

Supply and install a small playground (2,500- 4,000sf), complete with shade structure, sidewalks, safety surfacing, trash receptacles, benches, and shade structure on approximately 1/3 of the existing greenspace bordered by Bruce St., Gary Ave., Michael St., and Wayne Ave. on Park View Island. The playground is one of the program elements identified in the January 23rd, 2010 design charrette conducted by Park View Island residents, the University of Miami's School of Architecture, and the City of Miami Beach and further supported at a neighborhood community meeting held January 15, 2013.

Justification:

One of the Parks & Recreation Department's KOI 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,

Construction Completion:

Jun-2014

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: Dec-2013 Design Start: Oct-2013 **Design Completion:** Feb-2014 Bid Start: Jan-2014 Bid Completion: Construction Contract Award: Mar-2014

May-2014

II Cost Summary

Funding Source

Pay-As-You-Go

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total	
ae302 Architect/Engineering Fund 302	0	0	0	5,500	0	0	0	5,500	
co302 Construction Fund 302	0	0	0	204,095	0	0	0	204,095	
ct302 Contingencies Fund 302	0	0	0	11,905	0	0	0	11,905	
eq302 Equipment fund 302	0	0	0	13,500	0	0	0	13,500	
pe302 Permitting/Fees Fund 302	0	0	0	15,000	0	0	0	15,000	
Total:	0	0	0	250,000	0	0	0	250,000	
III. Funding Summary									

		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
o		0	0	0	250,000	0	0	0	250,000
	Total:	0	0	0	250,000	0	0	0	250,000



2014-2018 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:cipDomain:ParksLocation:midbeach

	OPERATI CATEGOR	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

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
counf Construction Unfunded	0	0	0	0	0	0	101,000	101,000
ctunf Contingencies Unfunded	0	0	0	0	0	0	5,000	5,000
Total	0	0	0	0	0	0	106,000	106,000
III. Funding Summary								
Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
unf Unfunded	0	0	0	0	0	0	106,000	106,000
Total	: 0	0	0	0	0	0	106,000	106,000



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Polo Park Playground Renovation

Project #: pkcpolopge

Department: Parks & Recreation

Manager: John Oldenburg

Category:cipDomain:ParksLocation:citywide

	OPERATI CATEGOR	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 a survey and the programs and but the programs and but the programs are surveys as a survey of the programs and but the programs are 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

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
ae302 Architect/Engineering Fund	d 302	5,000	0	0	0	0	0	0	5,000
co302 Construction Fund 302		135,000	0	0	0	0	0	0	135,000
ct302 Contingencies Fund 302		6,500	0	0	0	0	0	0	6,500
	Total:	146,500	0	0	0	0	0	0	146,500
III. Funding Summary									
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
302 Pay-As-You-Go		146,500	0	0	0	0	0	0	146,500
	Total:	146,500	0	0	0	0	0	0	146,500



2014-2018 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:cipDomain:ParksLocation:midbeach

	OPERATI CATEGOI	Annual Incremental Cost	
FTE's #:		Total:	

Description:

The project will remove and replace the existing turf at the softball fields within this Park and perform needed irrigation system reconstruction/re-alignments

132,806.sq ft in total.

Justification: The Park fields were constructed as part of the renovations to Polo Park which were completed in 2000 and since that date, no large scale restoration has been

funded for this site. These fields receive continuous use both by the Nautalus middle School students & community and have become generally worn and in

need of repair.

Project Timeline:	A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
	A/E Agreement Award: Planning Start: Design Start: Bid Start: Construction Contract Award:	Dec-2010 Oct-2010 Feb-2011 Apr-2011	Planning Completion: Design Completion: Bid Completion:	Dec-2010 Dec-2010 Mar-2011
	Construction Start:	Jun-2013	Construction Completion:	Sep-2013

II Cost Summary									
Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	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



II Cook Cumanaan

CITY OF MIAMI BEACH

2014-2018 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 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 facilities 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 enabnce 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: Oct-2013 Construction Completion: Dec-2013

II Cost Summary									
Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	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



2014-2018 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:cipDomain:ParksLocation:northshore

OPERATING 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 facilities 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 enabnce 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: Sep-9999 Construction Completion: Sep-9999

II Cost Summary									
Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
eq302 Equipment fund 302		0	115,000	0	0	0	0	0	115,000
	Total:	0	115,000	0	0	0	0	0	115,000
III. Funding Summary									
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
302 Pay-As-You-Go		0	115,000	0	0	0	0	0	115,000
	Total:	0	115,000	0	0	0	0	0	115,000



II Cost Summary

CITY OF MIAMI BEACH

2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Resurfacing/Rebuilding Basketball Courts

Project #: pknbasknip

Department: Parks & Recreation

Manager: Julio E Magrisso

Category:cipDomain:ParksLocation:northbeach

	OPERATI CATEGOI	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. Additionally, 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: Sep-2014 Construction Completion: Nov-2014

ii Cost Suriiilary									
Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
co383 Construction Fund	383	0	55,000	0	0	0	0	0	55,000
	Total:	0	55,000	0	0	0	0	0	55,000
III. Funding Summary									
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
383 2003 GO Bonds - I	Parks & Beaches	0	55,000	0	0	0	0	0	55,000
	Total:	0	55.000	0	0	0	0	0	55.000



2014-2018 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:cipDomain:ParksLocation:northbeach

OPERATING 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: Sep-9999 Construction Completion: Sep-9999

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
co302 Construction Fund 302		0	25,000	0	0	0	0	0	25,000
si302 Signage Fund 302		0	1,000	0	0	0	0	0	1,000
	Total:	0	26,000	0	0	0	0	0	26,000
III. Funding Summary									
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
302 Pay-As-You-Go		0	26,000	0	0	0	0	0	26,000
	Total:	0	26,000	0	0	0	0	0	26,000



Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

2014-2018 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:cipDomain:ParksLocation:southpoint

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: Nov-2013

II Cost Summary **Cost Category Prior Years** 2013/14 2014/15 2015/16 2016/17 2017/18 **Future** Total 0 0 0 0 0 0 176,000 Construction Fund 389 176,000 ct389 SP Contingency Fund 8,000 0 0 0 0 0 0 8,000 184,000 0 0 0 0 0 0 184,000 Total: III. Funding Summary **Funding Source Prior Years** 2013/14 2014/15 2015/16 2016/17 2017/18 Future Total 0 389 South Pointe Capital 184,000 0 0 0 0 0 184,000 0 0 0 0 0 0 184,000 Total: 184,000



2014-2018 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 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.

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: Nov-2013 Construction Completion: Jan-2014

I Cost Summary									
Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
co302 Construction Fund 302		104,500	0	0	0	0	0	0	104,500
ct302 Contingencies Fund 302		10,450	0	0	0	0	0	0	10,450
si302 Signage Fund 302		500	0	0	0	0	0	0	500
	Total:	115,450	0	0	0	0	0	0	115,450
II. Funding Summary									
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
302 Pay-As-You-Go		115,450	0	0	0	0	0	0	115,450
	Total:	115,450	0	0	0	0	0	0	115,450



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Sunset Islands Neighborhoods/Park

Project #: pkmsunisle

Department: Parks & Recreation

Manager: Kevin Smith

Category:cipDomain:ParksLocation:citywide

	OPERATI CATEGOI		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 work will be designed and constructed by the City's Greenspace Management utilizing a

combination of staff and in-houselLandscape contractors.

Justification: 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.

Project Timeline: A/E Request for Qualifications Star Month/Year A/E Request for Qualifications 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: Dec-2013

II Cost Summary									
Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
301 Capital Projects Not Fir	nanced by Bo	120,000	0	0	0	0	0	0	120,000
	Total:	120,000	0	0	0	0	0	0	120,000



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Tatum Pk Const 2 Outdoor Sand Volleyball **OPERATING** Annual Incremental Project #: pkntatumub **CATEGORIES** Cost Department: Parks & Recreation Kevin Smith/Julio Magrisso Manager: cip Category: FTE's #: Total: Parks Domain: Location: northbeach 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 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 Justification: 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. A/E Request for Qualifications Star Month/Year Month/Year **Project Timeline:** A/E Request for Qualifications C 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: Jan-2014 II Cost Summary **Cost Category Prior Years** 2013/14 2014/15 2015/16 2016/17 2017/18 **Future** Total 0 0 0 0 0 0 90,751 eg302 Equipment fund 302 90,751

0

0

0

0

0

90,751

0

Total:

90,751



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary									
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
302 Pay-As-You-Go		90,751	0	0	0	0	0	0	90,751
	Total:	90,751	0	0	0	0	0	0	90,751



Capital Budget & 5-Year Capital Improvement Plan 2014-2018

I. General

Washington Ave Dog Park Surfacing Title:

pkswashdg2 Project #: Parks & Recreation Department: John Oldenburg Manager:

Category: cip Parks Domain: southbeach Location:

Description:

Supply and install 3,400 SF of bonded aggregate/rubber surfacing under the two bayan trees to reduce need for continous replenishment of the mulch while reducing damage to the existing root zone, improving the overall appreance of the park, reduce maintainance costs, and reducing complaints due area being

unslighly and muddy at times.

This particular park is heavily used and does not meet the AKA national recommended size standards. The installation of the bonded surfacing under the trees Justification:

will greatly reduce operating and mainenace costs while increasing satisfaction with recreational program and the overall experience of the users.

Project Timeline: A/E Request for Qualifications Star Month/Year A/E Request for Qualifications C Month/Year

A/E Agreement Award:

Planning Start:

Design Start:

Bid Start: Nov-2013

Construction Contract Award: Jan-2014

66,000

66,000

Construction Start:

Feb-2014

0

0

Planning Completion:

0

0

Design Completion:

Bid Completion:

Dec-2013

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

0

0

66,000

66,000

FTE's #:

Construction Completion: Mar-2014

0

0

0

0

II Cost Summary

South Pointe RDA

Total:

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
co379 Construction Fund 379		0	60,000	0	0	0	0	0	60,000
ct379 Contingencies Fund 379		0	6,000	0	0	0	0	0	6,000
	Total:	0	66,000	0	0	0	0	0	66,000
III. Funding Summary									
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total

0

0



Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Beach Shower Replacement & Renovations

Project #: pfcbeachsh

Department: Public Works

Manager: Duane Knecht

Category:cipDomain:ParksLocation:citywide

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

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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

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Fund	ing Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Citywide Dune Restoration & Enhancement

Project #: encduneres

Department: Public Works

Manager: Richard Saltrick

Category:cipDomain:ParksLocation:citywide

	OPERATI CATEGOR	_	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

Construction Start: Nov-2012 Construction Completion: Mar-2014

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
co305 Construction Fund 305 SB QOL	57,861	0	0	0	0	0	0	57,861
co306 Construction Fund 306 MB QOL	128,967	0	0	0	0	0	0	128,967
co307 Construction Fund 307 NB QOL	246,805	0	0	0	0	0	0	246,805
Total:	433.633	0	0	0	0	0	0	433.633



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

III. Fu	unding Summary								
Fund	ling Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
305	SB Quality of Life Resort Tax Fund -	57,861	0	0	0	0	0	0	57,861
306	MB Quality of Life Resort Tax Fund -	128,967	0	0	0	0	0	0	128,967
307	NB Quality of Life Resort Tax Fund -	246,805	0	0	0	0	0	0	246,805
	Total:	433.633	0	0	0	0	0	0	433.633



OPERATING

CATEGORIES

Total:

FTE's #:

Dec-2013

Annual

Incremental

Cost

2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Maurice Gibb Soil Remediation

Project #: pkcmgpsoil

Department: Public Works

Manager:

Category:cipDomain:ParksLocation:citywide

Description:

This project proposes to remove the contaminated soil in Maurice Gibb Park.

Justification: DERM is requiring the City to address the contamination.

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-2013 Planning Completion:

Design Start: Oct-2013 Design Completion:
Bid Start: Bid Completion:

Bid Start:
Construction Contract Award:

Construction Start: Construction Completion:

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
cm302 Construction Management 302	0	20,000	0	0	0	0	0	20,000
counf Construction Unfunded	0	0	0	0	0	0	600,000	600,000
de302 Design & Engineering Fund 302	0	50,000	0	0	0	0	0	50,000
Total:	0	70,000	0	0	0	0	600,000	670,000

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Funding §	Source	Prio	or Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total	
	ay-As-You-Go		0	70,000	0	0	0	0	0	70,000	
unf Un	nfunded	 Total:	0	70,000	0 0	0	0	0	600,000	670,000	-



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Muss Park Greenspace Expansion/Chase Av

Project #: pkmmusspkg

Department: Public Works

Manager:TBDCategory:cipDomain:ParksLocation:midbeach

J	RATING GORIES	Annual Incremental Cost		
Operating and M	1,680.00			
TE'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:	l 0040
	Design Start:	Sep-2010	Design Completion:	Jun-2010
	Bid Start:	Jul-2010	Bid Completion:	Sep-2010
	Construction Contract Award:	Nov-2010		
	Construction Start:	Jan-2011	Construction Completion:	Sep-2013

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary									
Func	ling Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Muss Park Kayak Launch

Project #: pkcmpkayak
Department: Public Works
Manager: Rick Saltrick

Category:cipDomain:ParksLocation:citywide

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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: Apr-2014

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Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
ae302 Architect/Engineering Fund 302	30,000	0	0	0	0	0	0	30,000
cm302 Construction Management 302	9,750	0	0	0	0	0	0	9,750
co302 Construction Fund 302	150,000	0	0	0	0	0	0	150,000
ct302 Contingencies Fund 302	15,000	0	0	0	0	0	0	15,000
Total:	204,750	0	0	0	0	0	0	204,750

III. Funding Summary										
Funding Source	1	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total	
302 Pay-As-You-Go		204,750	0	0	0	0	0	0	204,750	
	Total:	204.750	0	0	0	0	0	0	204.750	



2014-2018 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:cipDomain:ParksLocation:citycenter

Annual Incremental Cost			
0.00			
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 Committee 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

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
ap Art in Public Places ap365 Art in Public Places Fund 365	115,000 135,000	0	0	0	0 0	0	0	115,000 135,000
Total:	250,000	0	0	0	0	0	0	250,000

III. Fu	unding Summary									
Fund	ling Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total	
365 aip	City Center RDA Capital Fund Art in Public Places	135,000 115,000	0	0 0	0	0	0 0	0	135,000 115,000	
	Total:	250,000	0	0	0	0	0	0	250,000	

MIAMIBEACH



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: 777 Building - Renovation

Project #: rrs777bren

Department: CIP Office

Manager: Jose Velez

Category: cip

Domain: Renewal and Replacement

Location: southbeach

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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-2013 Construction Completion: Dec-2013

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rr125 Renewal & Replacement Fur	nd 125	247,666	0	0	0	0	0	0	247,666
То	tal:	247,666	0	0	0	0	0	0	247,666
III. Funding Summary									
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
125 Renewal & Replacement Fur	nd	247,666	0	0	0	0	0	0	247,666
To	otal:	247,666	0	0	0	0	0	0	247,666



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: 777 Building - Restroom Renovation -- Th

Project #: rrs777rere

Department: CIP Office

Manager: Jose Velez

Category: cip

Domain: Renewal and Replacement

Location: southbeach

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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-2013 Construction Completion: Dec-2013

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rr125 Renewal & R	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 Summ	nary								
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
125 Renewal & R	Replacement Fund	78,206	0	0	0	0	0	0	78,206
	Total:	78,206	0	0	0	0	0	0	78,206



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: 777 Building HVAC Replacement

Project #: rrs777hvac

Department: CIP OFFICE

Manager: Jose Velez

Category: cip

Domain: Renewal and Replacement

Location: southbeach

Description:

HVAC Replacement / Ductwork / VAV Box Replacement.Replace 2 rooftop package A/C units, reduct the leased portions within building and replace VAV boxes

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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: Aug-2013 Construction Completion: Dec-2013

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	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



2014-2018 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

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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:

0

Construction Contract Award:

75,845

Construction Start: Nov-2013 Construction Completion: Jul-2014

0

II Cost Summary

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
463 RDA - Anchor Garage Fund	75,845	0	0	0	0	0	0	75,845

0

0

0

0

75,845



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Fire Station 1 Various Projects

cip

Project #: rrsfire1vp
Department: CIP Office
Manager: TBD

Domain: Renewal and Replacement

Location: southbeach

Description:

Category:

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

OPERATING

CATEGORIES

FTE's #:

Total:

Annual Incremental

Cost

(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 Sumr	ımary								
Cost Catego	ory	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rr125 Renev	ewal & 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 Sou	urce	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
125 Renev	ewal & Replacement Fund	337,943	0	0	0	0	0	0	337,943
	Total:	337,943	0	0	0	0	0	0	337,943



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Fire Station 1 Window replacement

Project #: rrsfire1wr
Department: CIP Office
Manager: TBD

Domain: Renewal and Replacement

cip

Location: southbeach

Description:

Category:

Fire Station 1 Window replacement -- 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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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: Jun-2010 Construction Completion: Jan-2011

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rr125 Renewal & Replacement Fund 1	25 277,529	0	0	0	0	0	0	277,529
Total:	277,529	0	0	0	0	0	0	277,529
III. Funding Summary								
Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
125 Renewal & Replacement Fund	277,529	0	0	0	0	0	0	277,529
Total	277,529	0	0	0	0	0	0	277,529



2014-2018 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

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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

Cost Categor	ту	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rr125 Renew	ral & 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 S	Summary								
Funding Sour	rce	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
125 Renewa	ral & Replacement Fund	9,285	0	0	0	0	0	0	9,285
	Total:	9,285	0	0	0	0	0	0	9,285



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

General

Title: Hazard Mitigation Grant - Wind Retrofit

Project #: pfshzrdgrt

Department: CIP Office

Manager: Aaron Sinnes

Category: cip

Domain: Renewal and Replacement

Location: citywide

Description:

This project, supported by a FEMA Hazardous Mitigation Grant, will wind retrofit the following locations as follows: City Hall, located at 1700 Convention Center Drive, Miami Beach, Florida 33139, by purchasing and installing new impact resistant windows and glass doors; Police Station, located at 1100 Washington Avenue, Miami Beach, Florida 33139, by purchasing and installing new impact resistant windows; Fire Station #1, located at 1051 Jefferson Avenue, Miami Beach, Florida 33139, by purchasing and installing new impact resistant windows and glass doors; and Fire Station #3, located at 5305 Collins Avenue, Miami Beach, Florida 33140, by purchasing and installing new impact resistant windows and glass doors. As of December 31, 2010, the Police Station, Fire Station #1 and Fire Station #3 Projects have been completed. The City Hall Project, as of March 1, 2011, is in the award phase and will be completed by December 31, 2011. At the beginning of FY2011 another Hazard Mitigation Grant, # 1561-174-R, was awarded for the following facilities: 555 Building; 777 Building; 21st street Community Center; and Fleet Management Building. The new grant funding was loaded into the existing Mitigation project. The existing project is being splitted in two and and the amount awarded, \$690,491, is being tranferred to the second project "Hazard Mitigation Grant Window Retrofit - FEMA Project # 1561-174-R". This project received a grant award in the amount of \$637,777 in June 2008. An additional award of \$48,957 was received in July 2011. A total

OPERATING

CATEGORIES

Total:

Operating and Maintenance

FTE's #:

Annual Incremental

Cost

2,500.00

2,500.00

amount of \$686,734 in HMGP Funds

Justification:

KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. This project was developed in response to the mandate to provide better maintained facilities. This project has funding in the amount of \$637,777 from the Hazard Mitigation Grant. Funding for the City's local share of the grant at Fire Station 1 and Fire Station 3 was covered by previous appropriated Capital Renewal and Replacement funds for those specific projects.

A/E Request for Qualifications Star Month/Year Month/Year **Project Timeline:** A/E Request for Qualifications C A/E Agreement Award: Dec-2009 Planning Start: Planning Completion: Dec-2009 Design Start: Design Completion: Bid Start: Bid Completion: Construction Contract Award: Construction Start: May-2010 Construction Completion: Dec-2011

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
co301 Construction Fund 301	0	0	0	0	0	0	0	0
ct301 Contingencies Fund 301	0	0	0	0	0	0	0	0
ff303 Furniture/Fixtures/Equipment Fund 30	669,194	0	0	0	0	0	0	669,194
ot303 Other Operating Fund 303	17,540	0	0	0	0	0	0	17,540
Total:	686.734	0	0	0	0	0	0	686.734



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary										
Fund	ling Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total	
301	Capital Projects Not Financed by Bo	0	0	0	0	0	0	0	0	
303	Grant Funded	686,734	0	0	0	0	0	0	686,734	
	Total:	686,734	0	0	0	0	0	0	686,734	



2014-2018 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

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rr125 Renewal & Replacement Fur	nd 125	36,792	0	0	0	0	0	0	36,792
То	otal:	36,792	0	0	0	0	0	0	36,792
III. Funding Summary									
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
125 Renewal & Replacement Fur	nd	36,792	0	0	0	0	0	0	36,792
To	otal:	36,792	0	0	0	0	0	0	36,792



2014-2018 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

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rr125 Renewal & Replacement Fun-	nd 125	150,000	0	0	0	0	0	0	150,000
Tot	tal:	150,000	0	0	0	0	0	0	150,000
III. Funding Summary									
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
125 Renewal & Replacement Fun	nd	150,000	0	0	0	0	0	0	150,000
To	tal:	150,000	0	0	0	0	0	0	150,000



2014-2018 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

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 replacements. These projects were adopted in

OPERATING

CATEGORIES

FTE's #:

Total:

Annual Incremental

Cost

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: Oct-2013 Construction Completion: Sep-2015

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	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



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Police Station Building-Firing Range Ven

Project #: rrspolicfr
Department: CIP Office
Manager: Jose Velez

Category: cip

Domain: Renewal and Replacement

Location: southbeach

Description:

Police Station Building-Firing Range Ventilation System Replacement -- This projects was adopted as part of the FY11 Capital Renewal and Replacement

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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:	Feb-2013		4 0040
	Planning Start:	Feb-2013	Planning Completion:	Apr-2013
	Design Start:	Apr-2013	Design Completion:	Jun-2013
	Bid Start:	Oct-2013	Bid Completion:	Mar-2014
	Construction Contract Award:	Nov-2013		
	Construction Start:	Dec-2013	Construction Completion:	Apr-2014

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ш	Cost	- 51	ım	ma	r٧

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	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



2014-2018 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

Total:

Location: citywide

Description:

Replace deteriorated circulating pumps and filtration systems. This project was selected based on critical to continued operations and beyond useful life

Annual

Incremental

Cost

OPERATING

CATEGORIES

FTE's #:

Total:

criteria.

Justification:

II Cost Summary

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:

0

Construction Contract Award:

86,460

Construction Start: Sep-2012 Construction Completion: Oct-2012

0

Cost Category Prior Years 2013/14 2014/15 2015/16 2016/17 2017/18 **Future** Total Renewal & Replacement Fund 125 0 0 0 0 0 0 86,460 rr125 86,460 0 Total: 86,460 0 0 0 0 0 86,460 III. Funding Summary **Prior Years** 2013/14 2014/15 2015/16 2016/17 2017/18 **Funding Source** Future Total 125 Renewal & Replacement Fund 86,460 0 0 0 0 0 0 86,460

0

0

0

0

86,460



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: South Shr Community Center - Exhaust Fan

Project #: rrssouthef
Department: CIP Office
Manager: TBD

Manager: TBI
Category: cip

Domain: Renewal and Replacement

Location: southbeach

Description:

South Shr Community Center - Exhaust Fan & Chiller Pipe Replacement -- This projects was adopted as part of the FY10 Capital Renewal and Replacement

OPERATING

CATEGORIES

Total:

FTE's #:

Annual Incremental

Cost

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

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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 Sum	III. Funding Summary										
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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		



Capital Budget & 5-Year Capital Improvement Plan 2014-2018

I. General

Fire Stations- 911 Alerting System Repl. Title:

rrspoli911 Project #: Fire Department: TBD Manager:

cip Renewal and Replacement Domain:

southbeach Location:

Description:

Category:

Fire Stations- 911 Alerting System Repl. -- This projects was adopted as part of the FY11 Capital Renewal and Replacement program.

KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of Justification:

> 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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

and replacement of capital items related to our facilities and infrastructure over and above routine maintenance.

A/E Request for Qualifications Star Month/Year A/E Request for Qualifications C Month/Year **Project Timeline:**

A/E Agreement Award:

Planning Start: Planning Completion: Design Start: Design Completion: Bid Start: Bid Completion:

Construction Contract Award:

Mar-2012 Construction Start: Mar-2011 Construction Completion:

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rr125 Renewal & Repla	acement 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	1								
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
125 Renewal & Repla	acement Fund	173,500	0	0	0	0	0	0	173,500
	Total:	173,500	0	0	0	0	0	0	173,500



2014-2018 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

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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: Oct-2013 Construction Completion: Mar-2014

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rr480 Renewal 8	& Replacement Fund 480	53,197	0	0	0	0	0	0	53,197
	Total:	53,197	0	0	0	0	0	0	53,197
III. Funding Sun	nmary								
Funding Source	•	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
480 Parking O	perations Fund	53,197	0	0	0	0	0	0	53,197
	Total:	53,197	0	0	0	0	0	0	53,197



2014-2018 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

Description: EXTERIOR GLASS BLOCK WINDOWS REPLACEMENT

Replace aged glass block exterior windows.

FTE's #:

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

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: Oct-2013 Construction Completion: Feb-2014

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rr480 Renewal & Replaceme	ent Fund 480	69,378	0	0	0	0	0	0	69,378
	Total:	69,378	0	0	0	0	0	0	69,378
III. Funding Summary									
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
480 Parking Operations Fu	ınd	69,378	0	0	0	0	0	0	69,378
	Total:	69,378	0	0	0	0	0	0	69,378



2014-2018 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

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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-2013 Construction Completion: Mar-2014

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rr480 Renewal & Replaceme	nt Fund 480	46,580	0	0	0	0	0	0	46,580
	Total:	46,580	0	0	0	0	0	0	46,580
III. Funding Summary									
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
480 Parking Operations Fu	nd	46,580	0	0	0	0	0	0	46,580
	Total:	46,580	0	0	0	0	0	0	46,580



2014-2018 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

Description: CONCRETE PAVING REPLACEMENT

Replace aged concrete paving.

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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-2013 Construction Completion: Jun-2014

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rr480 Renewal & Replacement F	und 480	126,655	0	0	0	0	0	0	126,655
٦	Total:	126,655	0	0	0	0	0	0	126,655
III. Funding Summary									
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
480 Parking Operations Fund		126,655	0	0	0	0	0	0	126,655
	Total:	126,655	0	0	0	0	0	0	126,655



2014-2018 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

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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: Jun-2013 Construction Completion: Apr-2014

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rr480 Renewal & Replacement Fu	und 480	184,800	0	0	0	0	0	0	184,800
T.	otal:	184,800	0	0	0	0	0	0	184,800
III. Funding Summary									
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
480 Parking Operations Fund		184,800	0	0	0	0	0	0	184,800
Ţ	Total:	184,800	0	0	0	0	0	0	184,800



2014-2018 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

Description:

REPLACE SPALLING CONCRETE ON INTERIOR OF GARAGE

Replace elevator due to age.

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rr480 Renewal & Replacemen	t Fund 480	86,295	0	0	0	0	0	0	86,295
	Total:	86,295	0	0	0	0	0	0	86,295
III. Funding Summary									
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
480 Parking Operations Fund	t t	86,295	0	0	0	0	0	0	86,295
	Total:	86,295	0	0	0	0	0	0	86,295



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: 17th Street Parking Garage Elevators

Project #: rrs17sterp

Department: Property Management

Manager: Anthony Kaniewski

Category: cip

Domain: Renewal and Replacement

Location: southbeach

Description:

Replace five (5) elevators due to age. *Pending decision on Convention Center Project*

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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: Oct-2013 Construction Completion: Sep-2014

Cost	Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rr480	Renewal & Replacement	Fund 480	0	876,000	0	0	0	0	0	876,000
		Total:	0	876,000	0	0	0	0	0	876,000
III. Fu	unding Summary									
Fund	ling Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
480	Parking Operations Fund		0	876,000	0	0	0	0	0	876,000
		Total:	0	876,000	0	0	0	0	0	876,000



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: 21St Community Center-Ceiling and Lighti

Project #: rrs21stsha

Department: Property Management

Manager: TBD cip

Domain: Renewal and Replacement

Location: southbeach

Description:

21St Community Center-Ceiling and Lighting Fixture Replacements and Sprinkler Head Adjustments -- This projects was adopted as part of the FY11 Capital

OPERATING

CATEGORIES

FTE's #:

Total:

Annual Incremental

Cost

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-9999 Construction Completion: Sep-9999

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rr125 Renewal & Rep	placement 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 Summar	ry								
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
125 Renewal & Rep	placement Fund	53,738	0	0	0	0	0	0	53,738
	Total:	53,738	0	0	0	0	0	0	53,738



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: 21st Recreation Center Electrical Servic

Project #: rrm21recct

Department: Property Management

Manager: TBD cip cip

Domain: Renewal and Replacement

Location: southbeach

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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-9999 Construction Completion: Sep-9999

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
out outage.		2010.11	2011110		2010.11			
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	2013/14	2014/15	2015/16	2016/17	2017/18	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



2014-2018 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

Description:

Replace Worn out Carpeting, Emergency Lighting & Exit Signs, P.A. System and VCT Flooring -- Replace deteriorated materials and 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

OPERATING

CATEGORIES

Total:

FTE's #:

Annual Incremental

Cost

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

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	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



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: 42nd St. Garage Elevator Replacement

Project #: rrn43stgar

Department: Property Management

Manager: TBD Category: cip

Domain: Renewal and Replacement

Location: northbeach

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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:

0

Construction Contract Award:

865,645

Construction Start: Dec-2013 Construction Completion: Oct-2014

0

II Cost Summary

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
480 Parking Operations Fund	865,645	0	0	0	0	0	0	865,645

0

0

0

0

865,645



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: 42nd St. Garage Fire Alarm System Replac

Project #: rrn42stgar

Department: Property Management

Manager: TBD Category: cip

Domain: Renewal and Replacement

Location: northbeach

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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:

Design Start:

Design Completion:

Bid Start:

Bid Completion:

0

Construction Contract Award:

51,087

Construction Start: Oct-2013 Construction Completion: Apr-2014

0

II Cost Summary

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
480 Parking Operations Fund	51,087	0	0	0	0	0	0	51,087

0

0

0

0

51,087



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: 42nd St. Garage HVAC Replacement

Project #: rrn44stgar

Department: Property Management

Manager: TBD Category: cip

Domain: Renewal and Replacement

Location: northbeach

Description:

HVAC Replacement -- Replace failing Terminal and Package Units - Rooftop Split Condensing Units. This project was selected based on critical to continued

OPERATING

CATEGORIES

Total:

FTE's #:

Annual Incremental

Cost

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: Jun-2012 Construction Completion: Nov-2012

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
ct480 Contingencies Fund 480		2,594	0	0	0	0	0	0	2,594
rr480 Renewal & Replacement Fur	nd 480	25,944	0	0	0	0	0	0	25,944
To	otal:	28,538	0	0	0	0	0	0	28,538
III. Funding Summary									
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
480 Parking Operations Fund		28,538	0	0	0	0	0	0	28,538
To	otal:	28,538	0	0	0	0	0	0	28,538



2014-2018 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

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	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



2014-2018 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

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

OPERATING

CATEGORIES

FTE's #:

Total:

Annual Incremental

Cost

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

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
ct125 Contingencies Fund 125	5,045	0	0	0	0	0	0	5,045
rr125 Renewal & Replacement Fund 12	5 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	2013/14	2014/15	2015/16	2016/17	2017/18	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



2014-2018 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

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

OPERATING

CATEGORIES

FTE's #:

Total:

Annual Incremental

Cost

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

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	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



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: 555 Building Exterior Wall Repairs

Project #: rrs555exwr

Department: Property Management **Manager:** Anthony Kaniewski

Category: cip

Domain: Renewal and Replacement

Location: southbeach

Description:

General exterior wall repairs. Portions of exterior stucco walls have failing finishes. Most wall surfaces have acceptable quality finishes. Aged finishes should

OPERATING

CATEGORIES

FTE's #:

Total:

Annual Incremental

Cost

be repaired to ensure uniform quality of appearance. Also exposed exterior limestone wall panels are dirty from vehicle exhaust, weather and other

environmental pollutants. Some panel caulk joints are deteriorating and require replacement. *Pending decision on Convention Center Project*

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 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: Oct-2013 Construction Completion: Sep-2014

II Co	Il Cost Summary									
Cos	t Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total	
rr125	Renewal & Replacement Fund 125	0	39,000	0	0	0	0	0	39,000	
	Total:	0	39,000	0	0	0	0	0	39,000	
III. F	III. Funding Summary									
Fun	ding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total	
125	Renewal & Replacement Fund	0	39,000	0	0	0	0	0	39,000	
	Total:	0	39,000	0	0	0	0	0	39,000	



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: 555 Building Install Recirculation fans

Project #: rrs555irfd

Department: Property Management **Manager:** Anthony Kaniewski

Category: cip

Domain: Renewal and Replacement

Location: southbeach

Description:

Install recirculation fans and fix related Ductwork. *Pending decision on Convention Center Project*

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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: Oct-2013 Construction Completion: Sep-2014

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rr125 Renewal & Replacement F	und 125	0	79,000	0	0	0	0	0	79,000
,	Total:	0	79,000	0	0	0	0	0	79,000
III. Funding Summary									
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
125 Renewal & Replacement F	und	0	79,000	0	0	0	0	0	79,000
	Total:	0	79,000	0	0	0	0	0	79,000



2014-2018 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

Description:

Main Electrical Service Replacement -- Replace main electrical service due to age. This project was selected based on critical to continued operations and

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	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



2014-2018 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

Description:

WIND RETROFIT PROJECT - will wind retrofit to various locations: 555bldg, 777bldg, 21st CC -(\$690,491 being funded from FEMA grant. wo# 5622)

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

OPERATING

CATEGORIES

Total:

FTE's #:

Annual Incremental

Cost

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

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rr125 Renewal & Replacement	ent Fund 125	591,462	0	0	0	0	0	0	591,462
	Total:	591,462	0	0	0	0	0	0	591,462
III. Funding Summary									
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
125 Renewal & Replacement	ent Fund	591,462	0	0	0	0	0	0	591,462
	Total:	591,462	0	0	0	0	0	0	591,462



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: 777 Bldg renovation

Project #: rrs777lwck

Department: Property Management **Manager:** Anthony Kaniewski

Category: cip

Domain: Renewal and Replacement

Location: southbeach

Description:

Lighting, Window Coverings, Kitchen Renovations. Overhead or improved lighting in hallway, replace stained and damage window coverings, install sink,

OPERATING

CATEGORIES

Total:

FTE's #:

Annual Incremental

Cost

counter and cabinets in kitchen on the 5th floor.

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: Oct-2013 Construction Completion: Sep-2014

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rr125 Renewal & Replacement Fu	und 125	0	33,000	0	0	0	0	0	33,000
Т	otal:	0	33,000	0	0	0	0	0	33,000
III. Funding Summary									
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
125 Renewal & Replacement Fu	und	0	33,000	0	0	0	0	0	33,000
T	otal:	0	33,000	0	0	0	0	0	33,000



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: 777 Building Exterior Doors Replacement

Project #: rrs777extd

Department: Property Management **Manager:** Anthony Kaniewski

Category: cip

Domain: Renewal and Replacement

Location: citycenter

Description:

Replace two(2) exterior doors assemblies 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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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: Oct-2013 Construction Completion: Sep-2014

Cost	Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rr125	Renewal & Replacement Fund 125	0	25,000	0	0	0	0	0	25,000
	Total:	0	25,000	0	0	0	0	0	25,000
III. Fu	unding Summary								
Fund	ling Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
125	Renewal & Replacement Fund	0	25,000	0	0	0	0	0	25,000
	Total:	0	25,000	0	0	0	0	0	25,000



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: 777 Building Restroom Renovations

Project #: rrs777rest

Department: Property Management **Manager:** Anthony Kaniewski

Category: cip

Domain: Renewal and Replacement

Location: citycenter

Description:

Fixtures and Cabinets are aged and deteriorated on the 5th Floor.

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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: Oct-2013 Construction Completion: Sep-2014

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rr125 Renewal & Replacement	Fund 125	0	25,000	0	0	0	0	0	25,000
	Total:	0	25,000	0	0	0	0	0	25,000
III. Funding Summary									
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
125 Renewal & Replacement	F <u>und</u>	0	25,000	0	0	0	0	0	25,000
	Total:	0	25,000	0	0	0	0	0	25,000



2014-2018 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

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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-2013 Construction Completion: Oct-2013

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rr142 Renewal & Replace	ement Fund 142	236,500	0	0	0	0	0	0	236,500
	Total:	236,500	0	0	0	0	0	0	236,500
III. Funding Summary									
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
142 7th Street Garage		236,500	0	0	0	0	0	0	236,500
	Total:	236,500	0	0	0	0	0	0	236,500



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: 7th St. Garage Fire Alarm System Replace

Project #: rrs7stgarf

Department: Property Management

Manager: TBD cip

Domain: Renewal and Replacement

Location: southbeach

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

OPERATING

CATEGORIES

Total:

FTE's #:

Annual Incremental

Cost

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:

0

Construction Contract Award:

51,087

Construction Start: May-2013 Construction Completion: Dec-2013

0

II Cost Summary

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
			_					
142 7th Street Garage	51,087	0	0	0	0	0	0	51,087

0

0

0

0



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: 7th Street Parking Garage Renovation

Project #: rrs7strpnt

Department: Property Management

Manager: Anthony Kaniewski

Category: cip

Domain: Renewal and Replacement

Location: southbeach

Description:

Level One & Two Waterproofing and Traffic Coating and Expansion Joint Replacement, Planter Box Renovation and Landscaping Materials, Waterproofing

OPERATING

CATEGORIES

FTE's #:

Total:

Annual Incremental

Cost

and Drainage Replacement, Vertical Concrete Sealing and Protection, Flat Roof Systems & Vine Support Structure.

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: Oct-2013 Construction Completion: Sep-2014

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rr142 Renewal & Replacement Fund	d 142	0	1,900,000	0	0	0	0	0	1,900,000
Tot	tal:	0	1,900,000	0	0	0	0	0	1,900,000
III. Funding Summary									
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
142 7th Street Garage		0	1,900,000	0	0	0	0	0	1,900,000
To	tal:	0	1,900,000	0	0	0	0	0	1,900,000



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: A/C Replacement Communication Sites

Project #: rrccommacr

Department: Property Management **Manager:** Anthony Kaniewski

Category: cip

Domain: Renewal and Replacement

Location: citywide

Description:

A/C replacement is needed at Four (4) Communication sites.

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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: Oct-2013 Construction Completion: Sep-2014

Cos	t Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rr550	Renewal & Replacement Fund 55	0 0	40,000	0	0	0	0	0	40,000
	Total:	0	40,000	0	0	0	0	0	40,000
III. F	unding Summary								
Fund	ding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
550	Communications Fund	0	40,000	0	0	0	0	0	40,000
	Total:	0	40,000	0	0	0	0	0	40,000



2014-2018 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

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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-2013 Construction Completion: Sep-2013

Cost	Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rr463	Renewal & Replacement Fund 463	86,020	0	0	0	0	0	0	86,020
	Total:	86,020	0	0	0	0	0	0	86,020
III. Fu	inding Summary								
Fund	ing Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
463	RDA - Anchor Garage Fund	86,020	0	0	0	0	0	0	86,020
	Total:	86,020	0	0	0	0	0	0	86,020



2014-2018 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

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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-2013 Construction Completion: Jun-2014

Cost Catego	ory	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rr463 Renev	ewal & Replacement Fund 463	357,995	0	0	0	0	0	0	357,995
	Total:	357,995	0	0	0	0	0	0	357,995
III. Funding	Summary								
Funding Sou	urce	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
463 RDA -	- Anchor Garage Fund	357,995	0	0	0	0	0	0	357,995
100 NBA	Total:	357,995	0	0	0	0	0	0	357,995



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Anchor Garage Repair and Upkept

Project #: rrsanchrep

Department: Property Management **Manager:** Anthony Kaniewski

Category: cip

Domain: Renewal and Replacement

Location: southbeach

Description:

Repairs and upkeep throughout the flat parking structure areas

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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: Oct-2013 Construction Completion: Sep-2014

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rr463 Renewal & Replacement F	und 463	0	220,000	0	0	0	0	0	220,000
-	Total:	0	220,000	0	0	0	0	0	220,000
III. Funding Summary									
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
463 RDA - Anchor Garage Fun	ıd	0	220,000	0	0	0	0	0	220,000
	Total:	0	220,000	0	0	0	0	0	220,000



2014-2018 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

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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: Sep-2013

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rr463 Renewal & Replacement Fund	463 95,645	0	0	0	0	0	0	95,645
Tota	1: 95,645	0	0	0	0	0	0	95,645
III. Funding Summary								
Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
463 RDA - Anchor Garage Fund	95,645	0	0	0	0	0	0	95,645
Tota	l: 95,645	0	0	0	0	0	0	95,645



Capital Budget & 5-Year Capital Improvement Plan 2014-2018

I. General

Bass Museum Electrical Breaker Box Repla Title:

rrmbassebb Project #:

Department: **Property Management**

TBD Manager: Category: cip

Renewal and Replacement Domain:

midbeach Location:

Description:

Total:

Electrical Breaker Box Replacement -- Replace electrical box system. This project was selected based on the beyond useful life criterion.

KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of Justification:

> 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

OPERATING

CATEGORIES

FTE's #:

Total:

Annual Incremental

Cost

and replacement of capital items related to our facilities and infrastructure over and above routine maintenance.

A/E Request for Qualifications Star Month/Year A/E Request for Qualifications C Month/Year **Project Timeline:**

A/E Agreement Award:

Planning Start: Planning Completion: Design Start: **Design Completion:** Bid Start: Bid Completion:

0

Construction Contract Award:

38,968

Construction Start: Mar-2014 Construction Completion: Sep-2014

0

II Cost Summary

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
365 City Center RDA Capital Fund	38,968	0	0	0	0	0	0	38,968

0

0

0

0



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Bass Museum Exterior Lighting Replacemen

Project #: rrmbassext

Department: Property Management

Manager: TBD Category: cip

Domain: Renewal and Replacement

Location: midbeach

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

OPERATING

CATEGORIES

FTE's #:

Total:

Annual Incremental

Cost

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:

0

Construction Contract Award:

42,308

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

0

II Cost Summary

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
OCC - City Contant DDA Conital Fund	40.000	0	0	0	0	0	0	40.000
365 City Center RDA Capital Fund	42,308	0	0	0	0	0	0	42,308

0

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0



2014-2018 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

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

OPERATING

CATEGORIES

FTE's #:

Total:

Annual Incremental

Cost

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

Construction Contract Award:

51,779

0

Construction Start: Sep-2013 Construction Completion: Jan-2013

0

II Cost Summary

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
365 City Center RDA Capital Fund	51,779	0	0	0	0	0	0	51,779

0

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Capital Budget & 5-Year Capital Improvement Plan 2014-2018

I. General

Bass Museum Heat Pump Replacement Title:

rrmbasshpr Project #:

Property Management Department:

TBD Manager: Category: cip

Renewal and Replacement Domain:

midbeach Location:

Description:

Total:

Heat Pump Replacement -- Replace heat pumps due to age. This project was selected based on critical to continued operations and beyond useful life criteria.

OPERATING

CATEGORIES

FTE's #:

Total:

Annual Incremental

Cost

KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well-Maintained Facilities. To ensure that renewal and replacement of Justification:

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.

A/E Request for Qualifications Star Month/Year A/E Request for Qualifications C Month/Year **Project Timeline:**

A/E Agreement Award:

Planning Start: Planning Completion: Design Start: **Design Completion:** Bid Start: Bid Completion:

0

Construction Contract Award:

59,225

Construction Start: Aug-2012 Construction Completion: Dec-2014

0

II Cost Summary

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
365 City Center RDA Capital Fund	59,225	0	0	0	0	0	0	59,225

0

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2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Bass Museum HVAC Replacement

Project #: rrmbasshvc

Department: Property Management

Manager: TBD Category: cip

Domain: Renewal and Replacement

Location: midbeach

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.

OPERATING

CATEGORIES

FTE's #:

Total:

Annual Incremental

Cost

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:

0

Construction Contract Award:

84,456

Construction Start: Aug-2012 Construction Completion: Dec-2014

0

II Cost Summary

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
365 City Center RDA Capital Fund	84,456	0	0	0	0	0	0	84,456

0

0

0

0



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Bass Museum Hydraulic Elevator Replaceme

Project #: rrmbassher

Department: Property Management

Manager: TBD cip

Domain: Renewal and Replacement

Location: midbeach

Description:

Hydraulic Elevator Replacement -- Replace Hydraulic Elevator due to age. This project was selected based on critical to continued operations and beyond

OPERATING

CATEGORIES

Total:

FTE's #:

Annual Incremental

Cost

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: Oct-2013 Construction Completion: Jun-2014

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	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



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Bass Museum Insulation Replacement

Project #: rrmbassmir

Department: Property Management

Manager: TBD Category: cip

Domain: Renewal and Replacement

Location: midbeach

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

OPERATING

CATEGORIES

Total:

FTE's #:

Annual Incremental

Cost

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:

0

Construction Contract Award:

27,911

Construction Start: Oct-2013 Construction Completion: Sep-2014

0

II Cost Summary

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
365 City Center RDA Capital Fund	27,911	0	0	0	0	0	0	27,911

0

0

0

0



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Bass Museum Light Controls and Instrumen

Project #: rrmbasslci

Department: Property Management

Manager: TBD Category: cip

Domain: Renewal and Replacement

Location: midbeach

Description:

Light Controls and Instrumentation Replacement -- Replace lighting controls and instrumentation due to age. This project was selected based on critical to

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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
Tot	al: 57,070	0	0	0	0	0	0	57,070
III. Funding Summary								
Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
365 City Center RDA Capital Fund	57,070	0	0	0	0	0	0	57,070
Tot	al: 57,070	0	0	0	0	0	0	57,070



2014-2018 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

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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: Oct-2013

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rr365 Renewal & Replacer	nent Fund 365	27,478	0	0	0	0	0	0	27,478
	Total:	27,478	0	0	0	0	0	0	27,478
III. Funding Summary									
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
365 City Center RDA Cap	oital Fund	27,478	0	0	0	0	0	0	27,478
	Total:	27,478	0	0	0	0	0	0	27,478



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Byron Carlyle Theater Exterior and Roof

Project #: rrnbctextr

Department: Property Management **Manager:** Anthony Kaniewski

Category: cip

Domain: Renewal and Replacement

Location: northshore

Description:

Repair spalling stucco, seal joints, waterproof and paint building and roofing.

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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: Oct-2013 Construction Completion: Sep-2014

Cost	Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rr125	Renewal & Replacement Fund 125	0	80,000	0	0	0	0	0	80,000
	Total:	0	80,000	0	0	0	0	0	80,000
III. Fu	inding Summary								
Fund	ing Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
125	Renewal & Replacement Fund	0	80,000	0	0	0	0	0	80,000
	Total:	0	80,000	0	0	0	0	0	80,000



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Byron/Carlyle Replacement of Stage and H

Project #: rrsbyronsh

Department: Property Management

Manager: TBD cip cip

Domain: Renewal and Replacement

Location: southbeach

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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:

0

Construction Contract Award:

132,000

Construction Start: Jan-2012 Construction Completion: Nov-2012

0

II Cost Summary

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
125 Renewal & Replacement Fund	132,000	0	0	0	0	0	0	132,000

0

0

0

0



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Carl Fisher Clubhouse Exterior Window

Project #: rrccarlccl

Department: Property Management

Manager: TBD Category: cip

Domain: Renewal and Replacement

Location: citycenter

Description:

Exterior Wood Windows Replacement -- Replace Wood windows due to age. This project was selected based on the beyond useful life and prevent additional

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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: Oct-2013 Construction Completion: Sep-2014

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	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



2014-2018 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

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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: Nov-2013

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rr365 Renewal & Replacement Fur	nd 365	25,795	0	0	0	0	0	0	25,795
То	otal:	25,795	0	0	0	0	0	0	25,795
III. Funding Summary									
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
365 City Center RDA Capital Fun	nd	25,795	0	0	0	0	0	0	25,795
To	otal:	25,795	0	0	0	0	0	0	25,795



2014-2018 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

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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:

Design Start:

Design Completion:

Bid Start:

Bid Completion:

Construction Contract Award:

Construction Start: Sep-2013 Construction Completion: Nov-2013

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rr365 Renewal & Replaceme	ent Fund 365	105,600	0	0	0	0	0	0	105,600
	Total:	105,600	0	0	0	0	0	0	105,600
III. Funding Summary									
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
365 City Center RDA Capit	tal Fund	105,600	0	0	0	0	0	0	105,600
	Total:	105,600	0	0	0	0	0	0	105,600



2014-2018 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

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	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



2014-2018 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

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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:

0

Construction Contract Award:

175,000

Construction Start: Jul-2013 Construction Completion: Nov-2013

0

II Cost Summary

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
125 Renewal & Replacement Fund	175,000	0	0	0	0	0	0	175,000

0

0

0

0



2014-2018 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

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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:

0

Construction Contract Award:

88,745

Total:

Construction Start: Oct-2013 Construction Completion: Apr-2014

0

II Cost Summary

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
125 Renewal & Replacement Fund	88,745	0	0	0	0	0	0	88,745

0

0

0

0



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: City Hall Card Access System Replacement

Project #: rrscitycas

Department: Property Management

Manager: TBD cip

Domain: Renewal and Replacement

Location: southbeach

Description:

Card Access System Replacement -- Replace Card Access System. This project was selected based on the life safety and critical to continued operations

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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: Dec-2014

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	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



2014-2018 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

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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-2013 Construction Completion: Oct-2013

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rr125 Renewal & Replacemen	t Fund 125	31,075	0	0	0	0	0	0	31,075
	Total:	31,075	0	0	0	0	0	0	31,075
III. Funding Summary									
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
125 Renewal & Replacemen	t F <u>und</u>	31,075	0	0	0	0	0	0	31,075
	Total:	31,075	0	0	0	0	0	0	31,075



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: City Hall- Electrical Upgrades

Project #: rrscityelu

Department: Property Management

Manager: TBD Category: cip

Domain: Renewal and Replacement

Location: southbeach

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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:

0

Construction Contract Award:

353,772

Construction Start: Oct-2013 Construction Completion: Sep-2014

0

II Cost Summary

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
125 Renewal & Replacement Fund	353,772	0	0	0	0	0	0	353,772

0

0

0

0



2014-2018 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

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	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



2014-2018 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

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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-2013 Construction Completion: Aug-2014

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rr125 Renewal & Replacer	ment Fund 125	353,650	0	0	0	0	0	0	353,650
	Total:	353,650	0	0	0	0	0	0	353,650
III. Funding Summary									
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
125 Renewal & Replacer	ment Fund	353,650	0	0	0	0	0	0	353,650
	Total:	353,650	0	0	0	0	0	0	353,650



2014-2018 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

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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-2013 Construction Completion: Apr-2014

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rr125 Renewal & Replacement Fund 1	25 314,325	0	0	0	0	0	0	314,325
Total	314,325	0	0	0	0	0	0	314,325
III. Funding Summary								
Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
125 Renewal & Replacement Fund	314,325	0	0	0	0	0	0	314,325
Total	314,325	0	0	0	0	0	0	314,325



2014-2018 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

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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: Oct-2013 Construction Completion: Feb-2014

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	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



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: City Hall Halon Upgrade and Service Elev

Project #: rrscityhus

Department: Property Management

Manager: TBD Category: cip

Domain: Renewal and Replacement

Location: southbeach

Description:

Renewal & Replacement Fund

Total:

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

OPERATING

CATEGORIES

FTE's #:

Total:

Annual Incremental

Cost

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:

0

0

Construction Contract Award:

143,484

143,484

Construction Start: Jan-2011 Construction Completion: Sep-2013

0

0

II Cost Summary

125

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total

0

0

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0

143,484

143,484



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: City Hall High Voltage Distribution Repa

Project #: rrscityvdt

Department: Property Management

Manager: TBD cip

Domain: Renewal and Replacement

Location: southbeach

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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: Nov-2013 Construction Completion: Sep-2014

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	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



2014-2018 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

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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: Sep-2013

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rr125 Renewal & Replacement Fur	nd 125	83,695	0	0	0	0	0	0	83,695
То	otal:	83,695	0	0	0	0	0	0	83,695
III. Funding Summary									
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
125 Renewal & Replacement Fun	nd	83,695	0	0	0	0	0	0	83,695
To	otal:	83,695	0	0	0	0	0	0	83,695



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: City Hall restroom renovation.

Project #: rrscitychr

Department: Property Management

Manager: TBD cip

Domain: Renewal and Replacement

Location: southbeach

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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-2013 Construction Completion: Jun-2014

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rr125 Renewal 8	& 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 Sun	nmary								
Funding Source	•	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
125 Renewal 8	& Replacement Fund	42,000	0	0	0	0	0	0	42,000
	Total:	42,000	0	0	0	0	0	0	42,000



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Colony Theater Condenser Coils Replace

Project #: rrscolorcc

Department: Property Management **Manager:** Anthony Kaniewski

Category: cip

Domain: Renewal and Replacement

Location: southbeach

Description:

Replacement of condenser coils for the stage as well the 1st, 2nd, 3rd, and 4th level units.

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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: Oct-2013 Construction Completion: Sep-2014

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rr365 Renewal & R	Replacement Fund 365	0	40,000	0	0	0	0	0	40,000
	Total:	0	40,000	0	0	0	0	0	40,000
III. Funding Summ	nary								
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
365 City Center R	RDA Capital Fund	0	40,000	0	0	0	0	0	40,000
	Total:	0	40,000	0	0	0	0	0	40,000



2014-2018 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

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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-2013 Construction Completion: Sep-2013

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rr125 Renewal & F	Replacement Fund 125	71,500	0	0	0	0	0	0	71,500
	Total:	71,500	0	0	0	0	0	0	71,500
III. Funding Sumr	mary								
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
125 Renewal & F	Replacement Fund	71,500	0	0	0	0	0	0	71,500
	Total:	71,500	0	0	0	0	0	0	71,500



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Colony Theater Roof Maintanace

Project #: rrscolormr

Department: Property Management **Manager:** Anthony Kaniewski

Category: cip

Domain: Renewal and Replacement

Location: southbeach

Description:

Roof Maintenance and repairs to include coating the upper backstage roof.

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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: Oct-2013 Construction Completion: Sep-2014

Cost	Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rr365	Renewal & Replacement Fu	und 365	0	27,000	0	0	0	0	0	27,000
	T	otal:	0	27,000	0	0	0	0	0	27,000
III. Fu	nding Summary									
Fundi	ing Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
365	City Center RDA Capital Fu	nd	0	27,000	0	0	0	0	0	27,000
	1	Total:	0	27,000	0	0	0	0	0	27,000



2014-2018 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

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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-2013 Construction Completion: Sep-2013

Cost Catego	ory	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rr125 Renev	wal & Replacement Fund 125	27,390	0	0	0	0	0	0	27,390
	Total:	27,390	0	0	0	0	0	0	27,390
III. Funding	Summary								
Funding Sou	urce	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
125 Renev	wal & Replacement Fund	27,390	0	0	0	0	0	0	27,390
	Total:	27,390	0	0	0	0	0	0	27,390



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Fire Station 3 - Fire Alarm System Upgr

Project #: rrsfire3fa

Department: Property management

Manager: TBD cip

Domain: Renewal and Replacement

Location: midbeach

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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: Oct-2013 Construction Completion: Sep-2014

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rr125 Renewal & Replacement F	und 125	92,015	0	0	0	0	0	0	92,015
1	otal:	92,015	0	0	0	0	0	0	92,015
III. Funding Summary									
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
125 Renewal & Replacement F	und	92,015	0	0	0	0	0	0	92,015
-	Total:	92,015	0	0	0	0	0	0	92,015



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Fire Station 3 - Interior Overhead Door

Project #: rrsfire3od

Department: Property Management

Manager: TBD cip cip

Domain: Renewal and Replacement

Location: midbeach

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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-2014

•								
Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	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



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Fire Station # 2 Support Building- Roof

Project #: rrmfire2rr

Department: Property Management

Manager: TBD Category: cip

Domain: Renewal and Replacement

Location: midbeach

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

OPERATING

CATEGORIES

Total:

FTE's #:

Annual Incremental

Cost

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: Oct-2013 Construction Completion: Jan-2014

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rr125 Renewal & Replacemen	t 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	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
125 Renewal & Replacemen	t F <u>und</u>	179,732	0	0	0	0	0	0	179,732
	Total:	179,732	0	0	0	0	0	0	179,732



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Fire Station 1 - Interior and Exterior D

Project #: rrsfire1ed

Department: Property Management

Manager: TBD cip cip

Domain: Renewal and Replacement

Location: southbeach

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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:

0

Construction Contract Award:

131,365

Construction Start: Oct-2013 Construction Completion: Sep-2014

0

II Cost Summary

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
125 Renewal & Replacement Fund	131,365	0	0	0	0	0	0	131,365

0

0

0

0

131,365



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Fire Station 1 - Restroom Renovation --

Project #: rrsfire1rr

Department: Property Management

Manager: TBD Category: cip

Domain: Renewal and Replacement

Location: southbeach

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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: Oct-2013 Construction Completion: Sep-2014

Cost Cate	egory	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rr125 Re	enewal & 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. Fundin	ng Summary								
Funding S	Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
125 Re	enewal & Replacement Fund	93,668	0	0	0	0	0	0	93,668
	Total:	93,668	0	0	0	0	0	0	93,668



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Fire Station 1 Carpet Replacement

Project #: rrcfir1crp

Department: Property Management **Manager:** Anthony Kaniewski

Category: cip

Domain: Renewal and Replacement

Location: southbeach

Description:

Replace Carpet that is aged and deteriorated.

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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: Oct-2013 Construction Completion: Sep-2014

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rr125 Renewal & Replacemen	nt Fund 125	0	31,000	0	0	0	0	0	31,000
	Total:	0	31,000	0	0	0	0	0	31,000
III. Funding Summary									
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
125 Renewal & Replacement	nt F <u>und</u>	0	31,000	0	0	0	0	0	31,000
	Total:	0	31,000	0	0	0	0	0	31,000



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Fire Station 1 Electrical Replacement

Project #: rrsfir1elr

Department: Property Management **Manager:** Anthony Kaniewski

Category: cip

Domain: Renewal and Replacement

Location: southbeach

Description:

Replace electrical service and distribution 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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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: Oct-2013 Construction Completion: Sep-2014

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rr125 Renewal & Replacem	nent Fund 125	0	69,000	0	0	0	0	0	69,000
	Total:	0	69,000	0	0	0	0	0	69,000
III. Funding Summary									
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
125 Renewal & Replacem	nent Fund	0	69,000	0	0	0	0	0	69,000
	Total:	0	69,000	0	0	0	0	0	69,000



2014-2018 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

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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:

Oct-2013

Planning Start:Planning Completion:Design Start:Design Completion:Bid Start:Bid Completion:

Construction Contract Award:

Construction Start: Construction Completion: Feb-2014

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rr125 Renewal & Repla	acement Fund 125	44,590	0	0	0	0	0	0	44,590
	Total:	44,590	0	0	0	0	0	0	44,590
III. Funding Summary	у								
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
125 Renewal & Repla	acement Fund	44,590	0	0	0	0	0	0	44,590
	Total:	44,590	0	0	0	0	0	0	44,590



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Fire Station 1 Floor Replacement

Project #: rrsfir1flr

Department: Property Management **Manager:** Anthony Kaniewski

Category: cip

Domain: Renewal and Replacement

Location: southbeach

Description:

Replace terrazzo flooring in engine bays (remove existing flooring and replace with reinforced pored concrete)

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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:

Design Start:

Design Completion:

Bid Start:

Bid Completion:

Construction Contract Award:

Construction Start: Oct-2013 Construction Completion: Sep-2014

Cost Categ	jory	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rr125 Rene	ewal & Replacement Fund 125	0	138,000	0	0	0	0	0	138,000
	Total:	0	138,000	0	0	0	0	0	138,000
III. Funding	Summary								
Funding So	ource	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
125 Rene	ewal & Replacement Fund	0	138,000	0	0	0	0	0	138,000
	Total:	0	138,000	0	0	0	0	0	138,000



2014-2018 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

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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-2013 Construction Completion: Sep-2013

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rr125 Renewal & Replace	ement Fund 125	98,450	0	0	0	0	0	0	98,450
	Total:	98,450	0	0	0	0	0	0	98,450
III. Funding Summary									
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
125 Renewal & Replace	ement Fund	98,450	0	0	0	0	0	0	98,450
	Total:	98,450	0	0	0	0	0	0	98,450



2014-2018 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

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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:

Design Start:

Design Completion:

Bid Start:

Bid Completion:

Construction Contract Award:

Construction Start: Aug-2013 Construction Completion: Sep-2013

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rr125 Renewal & Re	eplacement Fund 125	184,800	0	0	0	0	0	0	184,800
	Total:	184,800	0	0	0	0	0	0	184,800
III. Funding Summa	ary								
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
125 Renewal & Re	eplacement Fund	184,800	0	0	0	0	0	0	184,800
	Total:	184,800	0	0	0	0	0	0	184,800



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Fire Station 3 - Restroom Renovation

Project #: rrsfire3rr

Department: Property Management

Manager: TBD Category: cip

Domain: Renewal and Replacement

Location: midbeach

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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: Oct-2013 Construction Completion: Sep-2014

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rr125 Renewal & Replacement F	und 125	106,067	0	0	0	0	0	0	106,067
7	Total:	106,067	0	0	0	0	0	0	106,067
III. Funding Summary									
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
125 Renewal & Replacement F	und	106,067	0	0	0	0	0	0	106,067
,	Total:	106,067	0	0	0	0	0	0	106,067



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Fire Station 3 Carpet Replacement

Project #: rrcfir3crp

Department: Property Management
Manager: Anthony Kaniewski

Category: cip

Domain: Renewal and Replacement

Location: midbeach

Description:

Replace Carpet that is aged and deteriorated with vinyl or tile.

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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: Oct-2013 Construction Completion: Sep-2014

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rr125 Renewal & Replacement F	und 125	0	44,000	0	0	0	0	0	44,000
-	Total:	0	44,000	0	0	0	0	0	44,000
III. Funding Summary									
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
125 Renewal & Replacement F	und	0	44,000	0	0	0	0	0	44,000
	Total:	0	44,000	0	0	0	0	0	44,000



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Fire Station 3 Exterior and Painting

Project #: rrcfs3extp

Department: Property Management **Manager:** Anthony Kaniewski

Category: cip

Domain: Renewal and Replacement

Location: midbeach

Description:

Seal and 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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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: Oct-2013 Construction Completion: Sep-2014

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rr125 Renewal & Replaceme	ent Fund 125	0	62,000	0	0	0	0	0	62,000
	Total:	0	62,000	0	0	0	0	0	62,000
III. Funding Summary									
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
125 Renewal & Replaceme	ent Fund	0	62,000	0	0	0	0	0	62,000
	Total:	0	62,000	0	0	0	0	0	62,000



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Fire Station 3 Main Restroom Renovation

Project #: rrsfir3mrr

Department: Property Management **Manager:** Anthony Kaniewski

Category: cip

Domain: Renewal and Replacement

Location: southbeach

Description:

Remodel main restroom due to aged and deteriorated fixtures, counters & partitions.

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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: Oct-2013 Construction Completion: Sep-2014

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rr125 Renewal & Replacem	nent Fund 125	0	28,000	0	0	0	0	0	28,000
	Total:	0	28,000	0	0	0	0	0	28,000
III. Funding Summary									
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
125 Renewal & Replacem	nent Fund	0	28,000	0	0	0	0	0	28,000
	Total:	0	28,000	0	0	0	0	0	28,000



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Fire Station 3 Parking Lot Resurface

Project #: rrsfir3plr

Department: Property Management **Manager:** Anthony Kaniewski

Category: cip

Domain: Renewal and Replacement

Location: midbeach

Description:

Resurface parking lot and replace fence.

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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: Oct-2013 Construction Completion: Sep-2014

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rr125 Renewal & Repl	lacement Fund 125	0	54,000	0	0	0	0	0	54,000
	Total:	0	54,000	0	0	0	0	0	54,000
III. Funding Summar	ry								
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
125 Renewal & Repl	lacement Fund	0	54,000	0	0	0	0	0	54,000
	Total:	0	54,000	0	0	0	0	0	54,000



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Fleet Mangement Shop 2 Building Exhaust

Project #: rrsfleets2

Department: Property Management

Manager: TBD Category: cip

Domain: Renewal and Replacement

Location: southbeach

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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-2013 Construction Completion: Jul-2013

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
ct510 Contingencies Fund 510		4,253	0	0	0	0	0	0	4,253
rr510 Renewal & Replacement Fu	nd 510	42,534	0	0	0	0	0	0	42,534
To	otal:	46,787	0	0	0	0	0	0	46,787
III. Funding Summary									
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
510 Fleet Management Fund		46,787	0	0	0	0	0	0	46,787
To	otal:	46,787	0	0	0	0	0	0	46,787



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Fleet Mangement Shop 2 HVAC Electrical C

Project #: rrsfleetec

Department: Property Management

Manager: TBD Category: cip

Domain: Renewal and Replacement

Location: southbeach

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.

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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

, , , , , , , , , , , , , , , , , , ,								
Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	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



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Fleet Mangement Shop 2 HVAC Repair

Project #: rrsfleetac

Department: Property Management

Manager: TBD Category: cip

Domain: Renewal and Replacement

Location: southbeach

Description:

HVAC Ductwork Repair -- Repair ductwork on Central AHU, VAV system Distribution due to particulate buildup. This project was selected based on the life

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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-2013 Construction Completion: Sep-2013

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	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



2014-2018 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

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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: Oct-2013 Construction Completion: May-2014

Cost	Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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. F	unding Summary								
Fun	ding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: FY 11 Contingency

Project #: rrccontg11

Department: Property Management

Manager: TBD Category: cip

Domain: Renewal and Replacement

Location: citywide

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rr125 Renewal & Replaceme	nt 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	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
125 Renewal & Replaceme	nt Fund	74,196	0	0	0	0	0	0	74,196
	Total:	74,196	0	0	0	0	0	0	74,196



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: FY 2007-2008 R/R Contingency

Project #: rrccontg08

Department: Property Management

Manager: TBD Category: cip

Domain: Renewal and Replacement

Location: citywide

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rr125 Renewal & Replacement Fund 12	5 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	2013/14	2014/15	2015/16	2016/17	2017/18	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



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: FY 2008-2009 R/R Contingency

Project #: rrccontncy

Department: Property Management

Manager: TBD Category: cip

Domain: Renewal and Replacement

Location: citywide

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rr125 Renewal & Replacer	ment 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	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
125 Renewal & Replacer	nent Fund	374,642	0	0	0	0	0	0	374,642
	Total:	374,642	0	0	0	0	0	0	374,642



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Garden Center Lighting Fixtures and Wiri

Project #: rrcgardenc

Department: Property Management

Manager: TBD cip

Domain: Renewal and Replacement

Location: citycenter

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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:

0

Construction Contract Award:

73,725

Construction Start: Jan-2014 Construction Completion: Sep-2014

0

II Cost Summary

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
		_						
365 City Center RDA Capital Fund	73,725	0	0	0	0	0	0	73,725

0

0

0

0

73,725



2014-2018 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

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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

Cost Category	y	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rr125 Renewa	al & Replacement Fund 125	53,647	0	0	0	0	0	0	53,647
	Total:	53,647	0	0	0	0	0	0	53,647
III. Funding Su	ummary								
Funding Source	се	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
125 Renewa	al & Replacement F <u>und</u>	53,647	0	0	0	0	0	0	53,647
	Total:	53,647	0	0	0	0	0	0	53,647



2014-2018 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

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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: Oct-2013 Construction Completion: Jun-2014

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rr125 Renewal & Replacement Fund 125		269,500	0	0	0	0	0	0	269,500
	Total:	269,500	0	0	0	0	0	0	269,500
III. Funding Summary									
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
125 Renewal & Replacemen	nt F <u>und</u>	269,500	0	0	0	0	0	0	269,500
	Total:	269,500	0	0	0	0	0	0	269,500



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: HVAC Controls Replacement Fleet Shop 1

Project #: rrsfl1duct

Department: Property Management **Manager:** Anthony Kaniewski

Category: cip

Domain: Renewal and Replacement

Location: southbeach

Description:

Replace aged HVAC controls in Fleet Management shop 1

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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: Oct-2013 Construction Completion: Sep-2014

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rr510 Renewal & Replace	ement Fund 510	0	42,000	0	0	0	0	0	42,000
	Total:	0	42,000	0	0	0	0	0	42,000
III. Funding Summary									
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
510 Fleet Management	Fund	0	42,000	0	0	0	0	0	42,000
	Total:	0	42,000	0	0	0	0	0	42,000



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: HVAC Ductwork Repair Fleet Shop 1

Project #: rrsfl1hvac

Department: Property Management **Manager:** Anthony Kaniewski

Category: cip

Domain: Renewal and Replacement

Location: southbeach

Description:

HVAC Ductwork Repair Replace / clean ductwork due to aged particulate build-up in Fleet Management Shop 1.

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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: Oct-2013 Construction Completion: Sep-2014

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rr510 Renewal & Replacement	Fund 510	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	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
510 Fleet Management Fund		0	30,000	0	0	0	0	0	30,000
	Total:	0	30,000	0	0	0	0	0	30,000



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: HVAC Ductwork Repair Fleet Shop 2

Project #: rrsfl2hvac

Department: Property Management **Manager:** Anthony Kaniewski

Category: cip

Domain: Renewal and Replacement

Location: southbeach

Description:

replace / clean ductwork due to aged particulate build-up in fleet management shop 2.

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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: Oct-2013 Construction Completion: Sep-2014

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rr510 Renewal & Replace	ement Fund 510	0	26,000	0	0	0	0	0	26,000
	Total:	0	26,000	0	0	0	0	0	26,000
III. Funding Summary									
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
510 Fleet Management	Fund	0	26,000	0	0	0	0	0	26,000
	Total:	0	26,000	0	0	0	0	0	26,000



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: HVAC Ductwork Repair Fleet Shop 3

Project #: rrsfl3hvac

Department: Property Management **Manager:** Anthony Kaniewski

Category: cip

Domain: Renewal and Replacement

Location: southbeach

Description:

HVAC Ductwork Repair Repair ductwork and fresh airtake due to particulate buildup in fleet management shop 3.

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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: Oct-2013 Construction Completion: Sep-2014

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rr510 Renewal & Replacement I	und 510	0	56,000	0	0	0	0	0	56,000
	Total:	0	56,000	0	0	0	0	0	56,000
III. Funding Summary									
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
510 Fleet Management Fund		0	56,000	0	0	0	0	0	56,000
	Total:	0	56,000	0	0	0	0	0	56,000



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Lincoln Rd. Mall Fountain Pump, Landscap

Project #: rrslincmfp

Department: Property Management

Manager: TBD cip cip

Domain: Renewal and Replacement

Location: southbeach

Description:

500 Block Fountain Pump, Landscape & Lighting Replacement -- Retrofit /upgrade pumping, landscape Lighting on the 500 Block Fountain. This project was

OPERATING

CATEGORIES

Total:

FTE's #:

Annual Incremental

Cost

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-2014

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
ct365 Contingencies Fund 365	5,665	0	0	0	0	0	0	5,665
rr365 Renewal & Replacement Fund 3	65 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	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
365 City Center RDA Capital Fund	62,315	0	0	0	0	0	0	62,315
Tota	: 62,315	0	0	0	0	0	0	62,315



2014-2018 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

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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: Dec-2013

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rr125 Renewal & Replacement Fund 1	25 64,515	0	0	0	0	0	0	64,515
Total	64,515	0	0	0	0	0	0	64,515
III. Funding Summary								
Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
125 Renewal & Replacement Fund	64,515	0	0	0	0	0	0	64,515
Total	: 64,515	0	0	0	0	0	0	64,515



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Miami Beach Golf Course Clubhouse Carpet

Project #: rrmmbgolcr

Department: Property Management

Manager: TBD cip

Domain: Renewal and Replacement

Location: midbeach

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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: Oct-2013 Construction Completion: Nov-2014

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	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



2014-2018 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

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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: Oct-2013 Construction Completion: Dec-2013

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rr365 Renewal & Repla	acement Fund 365	52,863	0	0	0	0	0	0	52,863
	Total:	52,863	0	0	0	0	0	0	52,863
III. Funding Summary	у								
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
365 City Center RDA	Capital Fund	52,863	0	0	0	0	0	0	52,863
	Total:	52,863	0	0	0	0	0	0	52,863



2014-2018 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

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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: Oct-2013

Cost	Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rr365	Renewal & Replacement Fund 365	50,875	0	0	0	0	0	0	50,875
	Total:	50,875	0	0	0	0	0	0	50,875
III. Fu	inding Summary								
Fund	ing Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
365	City Center RDA Capital Fund	50,875	0	0	0	0	0	0	50,875
	Total:	50,875	0	0	0	0	0	0	50,875



2014-2018 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

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rr365 Renewal & Replacement Fund 3	65 295,260	0	0	0	0	0	0	295,260
Total:	295,260	0	0	0	0	0	0	295,260
III. Funding Summary								
Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
365 City Center RDA Capital Fund	295,260	0	0	0	0	0	0	295,260
Total	295,260	0	0	0	0	0	0	295,260



2014-2018 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

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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:

Design Start:

Design Completion:

Bid Start:

Bid Completion:

Construction Contract Award:

Construction Start: Sep-2013 Construction Completion: Oct-2013

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rr365 Renewal & Replacement I	Fund 365	86,491	0	0	0	0	0	0	86,491
	Total:	86,491	0	0	0	0	0	0	86,491
III. Funding Summary									
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
365 City Center RDA Capital F	und	86,491	0	0	0	0	0	0	86,491
	Total:	86,491	0	0	0	0	0	0	86,491



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Muss/Tatum Parks Water Dist. Upgrade

Project #: rrnmusswdu

Department: Property Management

Manager: TBD Category: cip

Domain: Renewal and Replacement

Location: northbeach

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rr125 Renewal & Re	eplacement Fund 125	0	0	0	0	0	0	0	0
	Total:	0	0	0	0	0	0	0	0
III. Funding Summa	ary								
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
125 Renewal & Re	eplacement Fund	0	0	0	0	0	0	0	0
	Total:	0	0	0	0	0	0	0	0



2014-2018 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

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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: Oct-2013 Construction Completion: Feb-2014

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rr125 Renewal & Replaceme	nt Fund 125	25,600	0	0	0	0	0	0	25,600
	Total:	25,600	0	0	0	0	0	0	25,600
III. Funding Summary									
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
125 Renewal & Replaceme	nt F <u>und</u>	25,600	0	0	0	0	0	0	25,600
	Total:	25,600	0	0	0	0	0	0	25,600



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: North Shore Youth Center -- A/C & Duct R

Project #: rrnnorthyc

Department: Property Management

Manager: TBD Category: cip

Domain: Renewal and Replacement

Location: southbeach

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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: Oct-2013 Construction Completion: Sep-2014

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	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



2014-2018 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

Description:

HVAC, DUCTING & OUTSIDE AIR INTAKE REPLACEMENT Replace terminal and package units on rooftop and replace ducting and outside air intakes due to

OPERATING

CATEGORIES

Total:

FTE's #:

Annual Incremental

Cost

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: Sep-2013 Construction Completion: Nov-2013

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rr125 Renewal & Replacement Fund 12	5 97,130	0	0	0	0	0	0	97,130
Total:	97,130	0	0	0	0	0	0	97,130
III. Funding Summary								
Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
125 Renewal & Replacement Fund	97,130	0	0	0	0	0	0	97,130
Total:	97.130	0	0	0	0	0	0	97.130



2014-2018 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

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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-2013 Construction Completion: Oct-2013

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rr125 Renewal & Replacement	Fund 125	54,958	0	0	0	0	0	0	54,958
	Total:	54,958	0	0	0	0	0	0	54,958
III. Funding Summary									
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
125 Renewal & Replacement	Fund	54,958	0	0	0	0	0	0	54,958
	Total:	54,958	0	0	0	0	0	0	54,958



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Police Headquarters Elevators and Fire A

Project #: rrspolihef

Department: Property Management

Manager: TBD Category: cip

Domain: Renewal and Replacement

Location: southbeach

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

OPERATING

CATEGORIES

FTE's #:

Total:

Annual Incremental

Cost

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-9999 Construction Completion: Sep-9999

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	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



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Police HQ & Parking Garage-Fire Alarm Re

Project #: rrspolicfa

Department: Property Management

Manager: TBD Category: cip

Domain: Renewal and Replacement

Location: southbeach

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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-2013 Construction Completion: Jul-2014

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rr125 Renewal & Replacement F	und 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	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
125 Renewal & Replacement F	und	240,732	0	0	0	0	0	0	240,732
	Total:	240,732	0	0	0	0	0	0	240,732



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Police Pressure Booster Pump Replacement

Project #: rrspolipbp

Department: Property Management **Manager:** Anthony Kaniewski

Category: cip

Domain: Renewal and Replacement

Location: southbeach

Description:

Replace pressure booster pump 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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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: Oct-2013 Construction Completion: Sep-2014

Cost Cate	gory	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rr125 Ren	newal & Replacement Fund 125	0	35,000	0	0	0	0	0	35,000
	Total:	0	35,000	0	0	0	0	0	35,000
III. Funding	g Summary								
Funding So	ource	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
125 Ren	newal & Replacement Fund	0	35,000	0	0	0	0	0	35,000
	Total:	0	35,000	0	0	0	0	0	35,000



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Police Stat Garage Concrete Paving Repla

Project #: rrspolicpr

Department: Property Management
Manager: Anthony Kaniewski

Total:

Category: cip

Domain: Renewal and Replacement

Location: southbeach

Description:

Replace aged concrete paving at the garage connected to the Police Station.

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

FTE's #:

0

0

0

423,000

Total:

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:

0

423,000

Construction Start: Oct-2013 Construction Completion: Sep-2014

0

II Cost Summary Prior Years 2013/14 2014/15 2015/16 2016/17 2017/18 **Future Cost Category** Total Renewal & Replacement Fund 125 0 423.000 0 0 0 0 0 423.000 0 Total: 0 423.000 0 0 0 0 423.000 III. Funding Summary **Funding Source Prior Years** 2013/14 2014/15 2015/16 2016/17 2017/18 **Future** Total 0 0 0 0 0 423,000 Renewal & Replacement Fund 423,000 0 125

0



Capital Budget & 5-Year Capital Improvement Plan 2014-2018

I. General

Police Station A/C Replacement Title:

Project #: rrspoliacr

Property Management Department: Anthony Kaniewski Manager:

Category: cip

Renewal and Replacement Domain:

southbeach Location:

Description:

A/C replacement is needed on the S.E. 1st Floor.

KIO Supported: Ensure Value and Timely delivery of Quality Capital Projects and Ensure Well - Maintained Facilities. To ensure that renewal and replacement of Justification:

> 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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

and replacement of capital items related to our facilities and infrastructure over and above routine maintenance.

A/E Request for Qualifications Star Month/Year A/E Request for Qualifications C Month/Year **Project Timeline:**

A/E Agreement Award:

Planning Start: Planning Completion: Design Start: Design Completion: Bid Start: Bid Completion:

Construction Contract Award:

Oct-2013 Construction Start: Construction Completion: Sep-2014

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rr125 Renewal & Replacer	ment Fund 125	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	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
125 Renewal & Replacer	ment Fund	0	45,000	0	0	0	0	0	45,000
	Total:	0	45,000	0	0	0	0	0	45,000



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Police Station ADA Accomodations

Project #: rrspoliada

Department: Property Management **Manager:** Anthony Kaniewski

Category: cip

Domain: Renewal and Replacement

Location: southbeach

Description:

Several non-public areas within the station need to be ADA compliant. (ADA grant funding to be pursued for public areas).

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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: Oct-2013 Construction Completion: Sep-2014

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rr125 Renewal & Replacement F	und 125	0	39,000	0	0	0	0	0	39,000
,	Total:	0	39,000	0	0	0	0	0	39,000
III. Funding Summary									
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
125 Renewal & Replacement F	und	0	39,000	0	0	0	0	0	39,000
	Total:	0	39,000	0	0	0	0	0	39,000



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Police Station Ext Painting Repair

Project #: rrspolipwr

Department: Property Management **Manager:** Anthony Kaniewski

Category: cip

Domain: Renewal and Replacement

Location: southbeach

Description:

Seal and 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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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: Oct-2013 Construction Completion: Sep-2014

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rr125 Renewal & Replace	ment Fund 125	0	111,000	0	0	0	0	0	111,000
	Total:	0	111,000	0	0	0	0	0	111,000
III. Funding Summary									
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
125 Renewal & Replace	ment Fund	0	111,000	0	0	0	0	0	111,000
	Total:	0	111,000	0	0	0	0	0	111,000



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Police Station Floor Covering Phase 2

Project #: rrspolifc2

Department: Property Management **Manager:** Anthony Kaniewski

Category: cip

Domain: Renewal and Replacement

Location: southbeach

Description:

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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:

Design Start:

Design Completion:

Bid Start:

Bid Completion:

Construction Contract Award:

Construction Start: Oct-2013 Construction Completion: Sep-2014

Cost C	ategory	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rr125	Renewal & Replacement Fund 125	0	199,000	0	0	0	0	0	199,000
	Total:	0	199,000	0	0	0	0	0	199,000
III. Fund	ding Summary								
Fundin	g Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
125	Renewal & Replacement Fund	0	199,000	0	0	0	0	0	199,000
	Total:	0	199,000	0	0	0	0	0	199,000



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Police Station Floor Covering Phase 3

Project #: rrspolifc3

Department: Property Management **Manager:** Anthony Kaniewski

Category: cip

Domain: Renewal and Replacement

Location: southbeach

Description:

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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: Oct-2013 Construction Completion: Sep-2014

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rr125 Renewal & F	Replacement Fund 125	0	149,000	0	0	0	0	0	149,000
	Total:	0	149,000	0	0	0	0	0	149,000
III. Funding Sumn	mary								
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
125 Renewal & F	Replacement Fund	0	149,000	0	0	0	0	0	149,000
	Total:	0	149,000	0	0	0	0	0	149,000



2014-2018 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

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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: Aug-2013 Construction Completion: Oct-2013

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rr125 Renewal & Replacement Fund 1	25 71,500	0	0	0	0	0	0	71,500
Total:	71,500	0	0	0	0	0	0	71,500
III. Funding Summary								
Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
125 Renewal & Replacement Fund	71,500	0	0	0	0	0	0	71,500
Total	71,500	0	0	0	0	0	0	71,500



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Police Station HVAC Replacement and Duct

Project #: rrspsthvac

Department: Property Management

Manager: TBD cip

Domain: Renewal and Replacement

Location: southbeach

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

OPERATING

CATEGORIES

Total:

FTE's #:

Annual Incremental

Cost

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: Oct-2013 Construction Completion: Sep-2014

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	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



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Police station restrom exhaust replace

Project #: rrspoliirf

Department: Property Management **Manager:** Anthony Kaniewski

Category: cip

Domain: Renewal and Replacement

Location: southbeach

Description:

Replace exhaust system with roof fan 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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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: Oct-2013 Construction Completion: Sep-2014

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rr125 Renewal & Replacement Fu	nd 125	0	40,000	0	0	0	0	0	40,000
To	otal:	0	40,000	0	0	0	0	0	40,000
III. Funding Summary									
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
125 Renewal & Replacement Fu	ınd	0	40,000	0	0	0	0	0	40,000
To To	otal:	0	40,000	0	0	0	0	0	40,000



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Police Station Roof Replacement

Project #: rrspolirfr

Department: Property Management **Manager:** Anthony Kaniewski

Category: cip

Domain: Renewal and Replacement

Location: southbeach

Description:

Replace aged and deteriorated roof.

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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: Oct-2013 Construction Completion: Sep-2014

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rr125 Renewal & Replaceme	ent Fund 125	0	167,000	0	0	0	0	0	167,000
	Total:	0	167,000	0	0	0	0	0	167,000
III. Funding Summary									
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
125 Renewal & Replaceme	ent Fund	0	167,000	0	0	0	0	0	167,000
	Total:	0	167,000	0	0	0	0	0	167,000



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Public Works Maint. Facility Exterior Wi

Project #: rrcpwmfewr

Department: Property Management

Manager: TBD Category: cip

Domain: Renewal and Replacement

Location: citywide

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

OPERATING

CATEGORIES

FTE's #:

Total:

Annual Incremental

Cost

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:

0

0

Construction Contract Award:

28.508

85,522

Construction Start: Oct-2013 Construction Completion: Sep-2014

0

0

II Cost Summary

Stormwater Enterprise Fund

Total:

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
425 Water & Sewer Enterprise Fund	57,014	0	0	0	0	0	0	57,014

0

0

0

0

0

0

0

0

28.508

85,522



2014-2018 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

Description:

Emergency Generator Replacement -- Replace emergency generator due to age. This project was selected based on critical to continued operations and

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

Month/Year

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

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: Dec-2013

Cost	Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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. Fι	inding Summary								
Fund	ing Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Replace Fire Support Service Bldg Roof

Project #: rrcfsroofr

Department: Property Management **Manager:** Anthony Kaniewski

Category: cip

Domain: Renewal and Replacement

Location: citywide

Description:

Replace aged and deterioreated roof.

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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:

Design Start:

Design Completion:

Bid Start:

Bid Completion:

Construction Contract Award:

Construction Start: Oct-2013 Construction Completion: Sep-2014

Cost	Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rr125	Renewal & Replacement Fund 12	5 0	110,000	0	0	0	0	0	110,000
	Total:	0	110,000	0	0	0	0	0	110,000
III. Fu	unding Summary								
Fund	ling Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
125	Renewal & Replacement Fund	0	110,000	0	0	0	0	0	110,000
	Total:	0	110,000	0	0	0	0	0	110,000



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Replace North Shore Yth Ctr Ext Window

Project #: rrnnsycewr

Department: Property Management **Manager:** Anthony Kaniewski

Category: cip

Domain: Renewal and Replacement

Location: northshore

Description:

Replace leaking 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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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: Oct-2013 Construction Completion: Sep-2014

Cost	Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rr125	Renewal & Replacement Fund 125	0	40,000	0	0	0	0	0	40,000
	Total:	0	40,000	0	0	0	0	0	40,000
III. Fur	nding Summary								
Fundi	ng Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
125	Renewal & Replacement Fund	0	40,000	0	0	0	0	0	40,000
	Total:	0	40,000	0	0	0	0	0	40,000



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Replace Scott Rakow Yth Ctr A/C Controls

Project #: rrmsrycacc

Department: Property Management **Manager:** Anthony Kaniewski

Category: cip

Domain: Renewal and Replacement

Location: midbeach

Description:

Upgrade needed for Controls & Replacement needed for Heat Coils.

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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: Oct-2013 Construction Completion: Sep-2014

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rr125 Renewal & Replacemen	t Fund 125	0	25,000	0	0	0	0	0	25,000
	Total:	0	25,000	0	0	0	0	0	25,000
III. Funding Summary									
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
125 Renewal & Replacemen	t F <u>und</u>	0	25,000	0	0	0	0	0	25,000
	Total:	0	25,000	0	0	0	0	0	25,000



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Replace Scott Rakow Yth Ctr Support Beam

Project #: rrmsrycsbr

Department: Property Management
Manager: Anthony Kaniewski

Category: cip

Domain: Renewal and Replacement

Location: midbeach

Description:

Support beam is eroded and needs repair/replacment.

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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: Oct-2013 Construction Completion: Sep-2014

Cost Cate	egory	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rr125 Rei	newal & Replacement Fund 125	0	50,000	0	0	0	0	0	50,000
	Total:	0	50,000	0	0	0	0	0	50,000
III. Fundin	g Summary								
Funding S	Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
125 Rei	newal & Replacement Fund	0	50,000	0	0	0	0	0	50,000
	Total:	0	50,000	0	0	0	0	0	50,000



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Replace South Shore Comm Ctr Elevator

Project #: rrsssccerp

Department: Property Management **Manager:** Anthony Kaniewski

Category: cip

Domain: Renewal and Replacement

Location: flamingo

Description:

Replace aged hydraulic elevator.

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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: Oct-2013 Construction Completion: Sep-2014

Cost Cat	tegory	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rr125 Re	enewal & Replacement Fund 125	0	173,000	0	0	0	0	0	173,000
	Total:	0	173,000	0	0	0	0	0	173,000
III. Fundir	ng Summary								
Funding :	Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
125 Re	enewal & Replacement Fund	0	173,000	0	0	0	0	0	173,000
	Total:	0	173,000	0	0	0	0	0	173,000



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Replace South Shore Community Ctr Floor

Project #: rrsssccflr

Department: Property Management **Manager:** Anthony Kaniewski

Category: cip

Domain: Renewal and Replacement

Location: flamingo

Description:

Replace aged and worn vinyl carpet tile.

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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: Oct-2013 Construction Completion: Sep-2014

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rr125 Renewal & Rep	placement Fund 125	0	117,000	0	0	0	0	0	117,000
	Total:	0	117,000	0	0	0	0	0	117,000
III. Funding Summa	ary								
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
125 Renewal & Rep	placement Fund	0	117,000	0	0	0	0	0	117,000
	Total:	0	117,000	0	0	0	0	0	117,000



2014-2018 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

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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: Oct-2013

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rr435 Renewal & Replacement Fu	und 435	26,235	0	0	0	0	0	0	26,235
T	otal:	26,235	0	0	0	0	0	0	26,235
III. Funding Summary									
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
435 Sanitation Enterprise Fund		26,235	0	0	0	0	0	0	26,235
7	Total:	26,235	0	0	0	0	0	0	26,235



2014-2018 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

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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: Oct-2013

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rr435 Renewal & Replacement F	und 435	64,163	0	0	0	0	0	0	64,163
	Total:	64,163	0	0	0	0	0	0	64,163
III. Funding Summary									
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
435 Sanitation Enterprise Fund	ii	64,163	0	0	0	0	0	0	64,163
	Total:	64,163	0	0	0	0	0	0	64,163



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Scott Rakow Youth Center -- Replace Cool

Project #: rrmscottyc

Department: Property Management

Manager: TBD Category: cip

Domain: Renewal and Replacement

Location: midbeach

Description:

Replace Fiberglass Cooling Tower & HVAC Controls -- Replace aged fiberglass cooling tower and controls. This project was selected based on the beyond

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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 Request for Qualifications C

Month/Year

Planning Start:

Planning Completion:

Design Start: Design Completion:
Bid Start: Bid Completion:

Construction Contract Award:

Construction Start: Oct-2013 Construction Completion: Sep-2014

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	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



2014-2018 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

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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:

Design Start:

Design Completion:

Bid Start:

Bid Completion:

Construction Contract Award:

Construction Start: Oct-2013 Construction Completion: Jun-2014

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rr125 Renewal & Replacement Fund 12	25 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	2013/14	2014/15	2015/16	2016/17	2017/18	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



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: South Shore Community Center -- Replace

Project #: rrssouthcc

Department: Property Management

Manager: TBD Category: cip

Domain: Renewal and Replacement

Location: southbeach

Description:

Replace Chilled Water Pumps, Roof Exhuast & Pnumatic Air Compressor & Controls -- Replace corroded and malfunctioning components. This project was

OPERATING

CATEGORIES

FTE's #:

Total:

Annual Incremental

Cost

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 Request for Qualifications C

Month/Year

Planning Start:

Planning Completion:

Design Start: Design Completion:
Bid Start: Bid Completion:

Construction Contract Award:

Construction Start: Oct-2013 Construction Completion: Sep-2014

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
125 Renewal & Replacement Fund	130,748	0	0	0	0	0	0	130,748
Total:	130,748		0	0	0	0	0	130,748



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: South Shore Community Center - Roof Repl

Project #: rrssouthrr

Department: Property Management

Manager: TBD Category: cip

Domain: Renewal and Replacement

Location: southbeach

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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:

0

Construction Contract Award:

418,364

Construction Start: Oct-2013 Construction Completion: Sep-2014

0

II Cost Summary

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
125 Renewal & Replacement Fund	418,364	0	0	0	0	0	0	418,364

0

0

0

0

418,364



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: South Shore Community Center Emergency L

Project #: rrsssouths

Department: Property Management

Manager: TBD Category: cip

Domain: Renewal and Replacement

Location: southbeach

Description:

Emergency Lighting Replacement: Replace missing emergency lighting. 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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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: Aug-2014

II Cost Summary

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
ct125 Contingencies Fund 125 rr125 Renewal & Replacement Fund 125	5,380 53,800	0	0	0	0	0	0	5,380 53,800
Total:	59,180	0	0	0	0	0	0	59,180

III. Funding Summary

Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total	
125 Renewal & Replacement Fund	59,180	0	0	0	0	0	0	59,180	
Total:	59,180	0	0	0	0	0	0	59,180	



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: South Shore Community Center HVAC Replac

Project #: rrssouthac

Department: Property Management

Manager: TBD Category: cip

Domain: Renewal and Replacement

Location: southbeach

Total:

Description:

HVAC Replacement -- Replace aged air handlers. 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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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:

0

Construction Contract Award:

343,301

Construction Start: Oct-2013 Construction Completion: Sep-2014

0

II Cost Summary

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
ct125 Contingencies Fund 125	31,209	0	0	0	0	0	0	31,209
rr125 Renewal & Replacement Fund 12	5 312,092	0	0	0	0	0	0	312,092
Total:	343,301	0	0	0	0	0	0	343,301
III. Funding Summary								
Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total

0

0

0

0

343,301



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: South Shore Community Center Various Pro

Project #: rrssshccvp

Department: Property Management

Manager: TBD Category: cip

Domain: Renewal and Replacement

Location: southbeach

Description:

Comprised of four CRR projects: Fire Alarm System Replacement; Air Distribution, Chilled Water Pumps & HVAC Replacement; Plumbing Compressed Air

OPERATING

CATEGORIES

FTE's #:

Total:

Annual Incremental

Cost

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: Oct-2010 Construction Completion: Sep-2014

Cost Category	у	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rr125 Renewa	al & 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 S	Summary								
Funding Sour	rce	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
125 Renewa	al & Replacement Fund	284,014	0	0	0	0	0	0	284,014
	Total:	284,014	0	0	0	0	0	0	284,014



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: South Shore Community Ctr Interior Doors

Project #: rrsssccidr

Department: Property Management **Manager:** Anthony Kaniewski

Category: cip

Domain: Renewal and Replacement

Location: flamingo

Description:

Replace Interior doors 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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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: Oct-2013 Construction Completion: Sep-2014

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rr125 Renewal & Replacement	nt Fund 125	0	131,000	0	0	0	0	0	131,000
	Total:	0	131,000	0	0	0	0	0	131,000
III. Funding Summary									
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
125 Renewal & Replacement	nt F <u>und</u>	0	131,000	0	0	0	0	0	131,000
	Total:	0	131,000	0	0	0	0	0	131,000



2014-2018 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 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: Mar-2014 Construction Completion: Sep-2014

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
ae365 Architect/Engineering 365	93,000	0	0	0	0	0	0	93,000
cm365 Construction Management 365	73,768	0	0	0	0	0	0	73,768
co365 Construction Fund 365	947,176	0	0	0	0	0	0	947,176
ct365 Contingencies Fund 365	94,718	0	0	0	0	0	0	94,718
Total:	1,208,662	0	0	0	0	0	0	1,208,662
II. Funding Summary								
Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
365 City Center RDA Capital Fund	1,208,662	0	0	0	0	0	0	1,208,662
Total:	1.208.662	0	0	0	0	0	0	1.208.662



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Seawall-Flamingo Drive Rehabilitation

Project #: ensflamisw

Department: CIP Office

Manager: Darlene Fernandez

Category:cipDomain:SeawallsLocation:flamingo

OPEI CATE	Annual Incremental Cost			
Operating and N	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: Design Start: Bid Start: Construction Contract Award:	Oct-2008 Apr-2009	Planning Completion: Design Completion: Bid Completion:	Sep-2009 Jan-2011 Jan-2011
	Construction Start:	Jul-2009 Jul-2014	Construction Completion:	Nov-2014

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	COST	σ um	IIIIaiv

III Eunding Cummon

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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
Tota	al: 322,487	0	0	0	0	0	0	322,487

Ш	i. Funding Summary										
F	Funding Source	Prior	r Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total	
3	384 2003 GO Bonds - Neighbo	orhood Imp	300,304	0	0	0	0	0	0	300,304	
4	Stormwater Bonds 2000S		5,923	0	0	0	0	0	0	5,923	
fe	em FEMA		16,260	0	0	0	0	0	0	16,260	
		Total:	322.487	0	0	0	0	0	0	322.487	

598



II Cost Summary

CITY OF MIAMI BEACH

2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Seawall-Pine Tree Pk Shoreline Rest

Project #: encpinetre
Department: CIP Office
Manager: TBD
Category: cip
Domain: Seawalls
Location: citywide

	RATING GORIES	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		D 2000
	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:	Sep-2012

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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

Fund	ing Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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



Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Indian Beach Park Seawall

Project #: enninbchsw

Department: Public Works

Manager: Richard Saltrick

Category:cipDomain:SeawallsLocation:northshore

Description:

Repair and reconstruction of a seawall.

Justification: This seawall was listed as the #10 seawall on the City priority list.

A/E Request for Qualifications Star Month/Year Month/Year **Project Timeline:** A/E Request for Qualifications C A/E Agreement Award: Nov-2013 Planning Start: Planning Completion: Jul-2014 Design Start: Dec-2013 Design Completion: Oct-2014 Bid Start: Aug-2014 Bid Completion: Construction Contract Award: Nov-2014 Jan-2015 Jul-2015 Construction Start: Construction Completion:

II Cost Summary

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
cm302 Construction Management 302	0	0	50,000	0	0	0	0	50,000
co302 Construction Fund 302	0	0	0	500,000	0	0	0	500,000
ct302 Contingencies Fund 302	0	0	0	50,000	0	0	0	50,000
de302 Design & Engineering Fund 302	0	0	115,000	0	0	0	0	115,000
Total:	0	0	165,000	550,000	0	0	0	715,000

III. Funding Summary **Funding Source Prior Years** 2013/14 2014/15 2015/16 2016/17 2017/18 **Future** Total 0 0 165,000 550,000 0 0 0 715,000 302 Pay-As-You-Go Total: 0 0 165,000 550,000 0 0 0 715,000



Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Indian Creek Park Seawall

Project #: ennindcrsw

Department: Public Works

Manager: Richard Saltrick

Category:cipDomain:SeawallsLocation:northshore

Description:

Repair and reconstruction of a seawall.

Justification: This seawall was listed as the #7 seawall on the City priority list.

A/E Request for Qualifications Star Month/Year Month/Year **Project Timeline:** A/E Request for Qualifications C A/E Agreement Award: Jul-2013 Planning Start: Planning Completion: Jun-2014 Design Start: Design Completion: Oct-2013 Sep-2014 Bid Start: Jul-2014 Bid Completion: Construction Contract Award: Nov-2014 Construction Start: Jan-2015 Construction Completion: Jun-2015

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
cm302 Construction Management 302	0	0	50,000	0	0	0	0	50,000
co302 Construction Fund 302	0	0	0	1,060,000	0	0	0	1,060,000
ct302 Contingencies Fund 302	0	0	0	106,000	0	0	0	106,000
de302 Design & Engineering Fund 302	0	0	37,000	0	0	0	0	37,000
Total:	0	0	87,000	1,166,000	0	0	0	1,253,000

III. Funding Summary										
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total	
302 Pay-As-You-Go		0	0	87,000	1,166,000	0	0	0	1,253,000	
	Total:	0	0	87,000	1,166,000	0	0	0	1,253,000	



Capital Budget & 5-Year Capital Improvement Plan 2014-2018

I. General

Seawall Repair - Fleet Management Title:

Construction Start:

enssearpfm Project #: Public Works Department:

TBD Manager: Category: cip Seawalls Domain: southbeach Location:

	OPERATI CATEGOI	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.

Construction Completion:

Dec-2013

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

Jan-2013

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Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	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



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Seawall Repairs

Project #: pwcseawall

Department: Public Works

Total:

Manager:TBDCategory:cipDomain:SeawallsLocation:citywide

	ERATING TEGORIES	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:

Planning Start:Planning Completion:Design Start:Design Completion:Bid Start:Bid Completion:

0

Construction Contract Award:

400,000

Construction Start: Oct-2011 Construction Completion: Sep-2014

0

II Cost Summary

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
co351 Construction Fund 351	267,245	0	0	0	0	0	0	267,245
de351 Design & Engineering Fund 351	132,755	0	0	0	0	0	0	132,755
Total:	400,000	0	0	0	0	0	0	400,000
II. Funding Summary								
Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
351 Realloc. Funds - Other Capital Pro	ie 400,000	0	0	0	0	0	0	400,000

0

0

0

0

400,000



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Seawall-Bay Road Rehabilitation

Project #: ensbayrdsw

Department: Public Works

Manager:TBDCategory:cipDomain:SeawallsLocation:biscaynept

1	ATING GORIES	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: Sep-9999 Construction Completion: Sep-9999

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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 Unfo	unded 0	0	0	0	0	0	12,000	12,000
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	275,000	275,000
III. Funding Summary								
Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
unf Unfunded	0	0	0	0	0	0	275,000	275,000
Tota	l: 0	0	0	0	0	0	275,000	275,000



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Seawall-Biscayne Bay St End Enh PhII

Project #: ensbiscbse

Department: Public Works

Manager:TBDCategory:cipDomain:SeawallsLocation:biscaynept

OPEF CATE	Annual Incremental Cost			
Operating and M	Operating and Maintenance			
TE'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

Construction Completion:

Sep-9999

infrastructure - Maintain City's infrastructures.

Construction Start:

Month/Year Month/Year **Project Timeline:** A/E Request for Qualifications Star A/E Request for Qualifications C A/E Agreement Award: Planning Start: Planning Completion: Design Start: **Design Completion:** Dec-2011 Nov-2011 Bid Start: Bid Completion: Construction Contract Award: Jan-2012

Mar-2012

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
cm302 Construction Management 302	61,405	0	0	0	0	0	0	61,405
co199 Construction Fund 199	61,128	0	0	0	0	0	0	61,128
co302 Construction Fund 302	62,559	0	0	0	0	0	0	62,559
co303 Construction Fund 303	325,986	0	0	0	0	0	0	325,986
co427 Construction Fund 427	1,512,544	0	0	0	0	0	0	1,512,544
counf Construction Unfunded	0	0	0	0	0	0	542,000	542,000
ct199 Contingencies Fund 199	3,056	0	0	0	0	0	0	3,056
ct302 Contingencies Fund 302	54,559	0	0	0	0	0	0	54,559
de302 Design & Engineering Fund 302	7,190	0	0	0	0	0	0	7,190
ot303 Other Operating Fund 303	146,834	0	0	0	0	0	0	146,834
Total:	2,235,262	0	0	0	0	0	542,000	2,777,262



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

III. Fu	III. Funding Summary								
Fund	ing Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
199	199 Special Revenue	64,185	0	0	0	0	0	0	64,185
302	Pay-As-You-Go	185,713	0	0	0	0	0	0	185,713
303	Grant Funded	472,820	0	0	0	0	0	0	472,820
427	Stormwater Enterprise Fund	1,512,544	0	0	0	0	0	0	1,512,544
unf	Unfunded	0	0	0	0	0	0	542,000	542,000
	Total:	2,235,262	0	0	0	0	0	542,000	2,777,262



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Seawall-Dickens Av Shoreline & Bike Path

Project #: pwndaveshr

Department: Public Works

Manager:TBDCategory:cipDomain:SeawallsLocation:northshore

	OPERATI CATEGOI	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 Cente

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:
 Planning Completion:
 May-2011

 Planning Start:
 Planning Completion:
 Jul-2014

 Design Start:
 Aug-2014
 Bid Completion:
 Nov-2014

 Eid Start:
 Dec-2014
 Dec-2014
 Nov-2014

Construction Start: Jan-2015 Construction Completion: Sep-9999

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

III. Fu	nding Summary								
Fund	ing Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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
302	Pay-As-You-Go	134,526	0	0	0	0	0	0	134,526
384	2003 GO Bonds - Neighborhood Imp	26,250	0	0	0	0	0	0	26,250
unf	Unfunded	0	0	0	0	0	0	150,000	150,000
	Total:	592,750	0	0	0	0	0	150,000	742,750



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Seawall-Indian Creek Greenway

Project #: enmindcrkg

Department: Public Works

Manager:TBDCategory:cipDomain:SeawallsLocation:oceanfront

	PERATING TEGORIES	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: Sep-9999 Construction Completion: Sep-9999

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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. Fu	nding Summary								
Fund	ing Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Seawall-Lincoln Court Rehabilitation

Project #: enslinccsw

Department: Public Works

Manager:TBDCategory:cipDomain:SeawallsLocation:citywide

	OPERATING CATEGORIES	
Operating and Mainte	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: Sep-9999 Construction Completion: Sep-9999

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
aeunf Architect/Engineering Unfunded	0	0	0	0	0	0	75,000	75,000
cmunf Construction Management Unfunde	d 0	0	0	0	0	0	27,000	27,000
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	548,000	548,000
II. Funding Summary								
Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
unf Unfunded	0	0	0	0	0	0	548,000	548,000
Total:	0	0	0	0	0	0	548,000	548,000



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Seawall-Muss Park Rehabilitation

Project #: ennmusspsw

Department: Public Works

Manager:TBDCategory:cipDomain:SeawallsLocation:northshore

OPERATING 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

Bid Completion:

by a seawall failure. No anticipated maintenance cost other than inspections. This project is not FIND grant eligible.

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:

Design Start:

Oct-2012

Planning Completion:

Apr-2013

Jun-2013

Bid Start: May-2013
Construction Contract Award: Jul-2013

Construction Start: Aug-2013 Construction Completion: Jun-2014

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
ae302 Architect/Engineering Fund 302	50,000	0	0	0	0	0	0	50,000
ap302 Art in Public Places Fund 302	15,000	0	0	0	0	0	0	15,000
cm302 Construction Management 302	10,000	0	0	0	0	0	0	10,000
co302 Construction Fund 302	540,000	0	0	0	0	0	0	540,000
ct302 Contingencies Fund 302	59,000	0	0	0	0	0	0	59,000
Total:	674,000	0	0	0	0	0	0	674,000

III. Funding Summary										ı
Funding Source	Pri	or Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total	
302 Pay-As-You-Go		674,000	0	0	0	0	0	0	674,000	
	Total:	674,000	0	0	0	0	0	0	674,000	



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Seawall-Waterways Dredging

Project #: encwtrdred

Department: Public Works

Manager:TBDCategory:cipDomain:SeawallsLocation:citywide

OPERAT CATEGO	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.

Justification: KIO - Well Improved Infrastructure - Maintain City's infrastructure

Project Timeline:	Project Timeline: A/E Request for Qualifications Star		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 Sep-2012
	Bid Start:	Jun-2012 Bid Completion:		3ep-2012
	Construction Contract Award:	Oct-2012		
	Construction Start:	Jan-2013	Construction Completion:	Sep-9999

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Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
cm384 Construction Management 384	16,324	0	0	0	0	0	0	16,324
co384 Construction Fund 384	56,035	0	0	0	0	0	0	56,035
de384 Design & Engineering Fund 384	33,595	0	0	0	0	0	0	33,595
Total:	105.954	0	0	0	0	0	0	105.954

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Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Shane Watersport Seawall

Project #: ensshanews

Department: Public Works

Manager:TBDCategory:cipDomain:SeawallsLocation:northbeach

	OPERAT CATEGO		Annual Incremental Cost
FTE's #:		Total:	

Description:

The Shane Watersports Seawall project will provide replacement and repair of the 390 feet of seawall along Indian Creek Waterway adjacent to the Shane Watersports Center. This project will provide improvements to the drainage within the wash-out area adjacent to the storage area and the concrete seawall to

enhance public access to the water and support the use of the rowing center.

Justification: According to the City Code, all seawall must be maintained in good repair so that upland soil, sand, grass or like substances 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.

Project Timeline:

A/E Request for Qualifications Star

Month/Year

A/E Request for Qualifications C

Month/Year

Construction Contract Award:

Construction Start: Oct-2014 Construction Completion: Sep-2015

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
cm302 Construction Management 302	0	0	29,000	0	0	0	0	29,000
co302 Construction Fund 302	0	0	0	450,000	0	0	0	450,000
ct302 Contingencies Fund 302	0	0	0	45,000	0	0	0	45,000
de302 Design & Engineering Fund 302	0	0	105,000	0	0	0	0	105,000
Total:	0	0	134,000	495,000	0	0	0	629,000
III. Funding Summary								
Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
302 Pay-As-You-Go	0	0	134,000	495,000	0	0	0	629,000
Total:	0	0	134,000	495,000	0	0	0	629,000



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: JCC Seawall Reimbusement

Project #: enmjccswll

Department: Tourism and Cultural Development

Manager: Max Sklar

Category:cipDomain:SeawallsLocation:bayshore

	ERATING EGORIES	Annual Incremental Cost
FTE's #:	Total:	

Description:

JCC's new 36,000 square foot facility received its Temporary Certificate of Occupancy (TCO) on September 25, 2012 and opened its doors on October 2. The \$10.4 Million Project includes a 4,200 sq. ft. pool, cycling studio, art studio, racquetball court, sports field, gymnasium and a 3,100 sq.ft. fitness room.On November 19, 2012, correspondence was received from JCC's President, Jerry Sokol, asking the City to reimburse the JCC for the unforeseen expense of having to rebuild the entire seawall of the City's property fronting Indian Creek, totaling \$241,000 and exceeding JCC's available project contingency. Although the seawall is technically not within the JCC's leasehold boundary and consequently never contemplated as part of the project's scope or budget, according to the JCC, the reconstruction of the seawall became a necessity in order to stabilize the property and more specifically, support the new swimming pool located on the east side of the Premises. The need to replace the aging seawall was determined during the Initial engineering assessment of the Premises, which consequently resulted in having to obtain permitting approvals from Miami-Dade County, Florida Department of Environmental Protection (FDEP) and the US Army Corps of Engineers (ACOE). In order to avoid further delays to the Project, JCC proceeded in good faith to undertake the work, which was funded in part from available contingency funds. Consequently, JCC is now seeking reimbursement from the City, which based upon a review of the survey, is the defined

upland owner of the seawall.

Justification: See above explanation

Project Timeline: A/E Request for Qualifications Star Month/Year A/E Request for Qualifications 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: Sep-2015

II Cost Summary									
Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
co302 Construction Fund 302		0	121,000	120,000	0	0	0	0	241,000
	Total:	0	121,000	120,000	0	0	0	0	241,000
III. Funding Summary									
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
302 Pay-As-You-Go		0	121,000	120,000	0	0	0	0	241,000
	Total:	0	121,000	120,000	0	0	0	0	241,000



2014-2018 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

Description:

Improvements to 17th Street from Pennsylvania Avenue to Washington Avenue. Work consists of landscaping and irrigation, pedestrian lighting and sidewalk

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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: Jun-2019 Construction Completion: Sep-2019

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total

Fund	ing Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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



2014-2018 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

Construction Start:

Location: bayshore

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

Construction Completion:

OPERATING

CATEGORIES

Total:

Operating and Maintenance

FTE's #:

May-2013

Annual Incremental

Cost

0.00

0.00

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: Bid Completion: May-2011 Construction Contract Award: Jul-2011

Dec-2011



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
cm302 Construction Management 302	35,880	0	0	0	0	0	0	35,880
cm304 Construction Management 304	6,029	0	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	230,559	0	0	0	0	0	0	230,559
cm427 Construction Management 427	23,345	0	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	950,984	0	0	0	0	0	0	950,984
co304 Construction Fund 304	77,292	0	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	515,940	0	0	0	0	0	0	515,940
co427 Construction Fund 427	193,232	0	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	5,512	0	0	0	0	0	0	5,512
ct304 Contingencies Fund 304	7,730	0	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	70,000	0	0	0	0	0	0	70,000
ct427 Contingencies Fund 427	19,323	0	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	7,730	0	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	60,000	0	0	0	0	0	0	60,000
de427 Design & Engineering Fund 427	50,000	0	0	0	0	0	0	50,000
Total:	9,058,417	0	0	0	0	0	0	9,058,417



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

III. Fu	nding Summary								
Fund	ing Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
000	5 A V 6	4 004 000							4 004 000
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 1	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	876,499	0	0	0	0	0	0	876,499
427	Stormwater Enterprise Fund	285,900	0	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	98,781	0	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:	9,058,417	0	0	0	0	0	0	9,058,417



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Bayshore Neighborhood - Bid Pack A

Project #: rwmbaysbpa

Department: CIP Office

Manager: Darlene Fernandez

Category: cip

Domain: Street/Sidewalk/Streetscape Improvements

Location: bayshore

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: Planning Start:	Apr-2002 Jun-2002	Planning Completion:	Oct-2003
	Design Start:	Dec-2003	Design Completion:	Jul-2008 Dec-2010
	Bid Start:	Nov-2010	Bid Completion:	Dec-2010
	Construction Contract Award:	Dec-2010		
	Construction Start:	May-2012	Construction Completion:	Jul-2013



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
m302 Construction Management 302	92,940	0	0	0	0	0	0	92,940
m420 Construction Management 420	342,533	0	0	0	0	0	0	342,533
m423 Construction Management Fund 423	232,948	0	0	0	0	0	0	232,948
m424 Construction Management 424	27,466	0	0	0	0	0	0	27,466
m425 Construction Management 425	21,166	0	0	0	0	0	0	21,166
m428 Construction Management 428	128,358	0	0	0	0	0	0	128,358
m429 Construction Management 429	186,232	0	0	0	0	0	0	186,232
mswb SW Bond Const. Mngt. Fund 431	660,057	0	0	0	0	0	0	660,057
o302 Construction Fund 302	526,049	0	0	0	0	0	0	526,049
o384 Construction Fund 384	2,700,750	0	0	0	0	0	0	2,700,750
0420 Construction Fund 420	3,457,909	0	0	0	0	0	0	3,457,909
0424 Construction Fund 424	2,201,643	0	0	0	0	0	0	2,201,643
0425 Construction Fund 425	296,037	0	0	0	0	0	0	296,037
o428 Construction Fund 428	423,963	0	0	0	0	0	0	423,963
0429 Construction Fund 429	2,287,013	0	0	0	0	0	0	2,287,013
oswb SW Bond Construction Fund 431	8,809,842	0	0	0	0	0	0	8,809,842
t302 Contingencies Fund 302	339,846	0	0	0	0	0	0	339,846
t420 Contingencies Fund 420	0	0	0	0	0	0	0	0
t423 Contingency Fund 423	109,593	0	0	0	0	0	0	109,593
t424 Contingencies Fund 424	456,362	0	0	0	0	0	0	456,362
t425 Contingencies Fund 425	29,604	0	0	0	0	0	0	29,604
t429 Contingencies Fund 429	342,531	0	0	0	0	0	0	342,531
tswb SW Bond Contigencies Fund 431	171,575	0	0	0	0	0	0	171,575
le302 Design & Engineering Fund 302	175,308	0	0	0	0	0	0	175,308
e376 Design & Engineering Fund 376	298,047	0	0	0	0	0	0	298,047
le384 Design & Engineering Fund 384	151,992	0	0	0	0	0	0	151,992
le420 Design & Engineering Fund 420	95,071	0	0	0	0	0	0	95,071
le423 Design & Engineering Fund 423	1,329,400	0	0	0	0	0	0	1,329,400
le424 Design & Engineering Fund 424	338,295	0	0	0	0	0	0	338,295
le428 Design & Engineering Fund 428	568,708	0	0	0	0	0	0	568,708
le429 Design & Engineering Fund 429	0	0	0	0	0	0	0	0
leswb SW Bond Design & Eng. Fund 431	892,711	0	0	0	0	0	0	892,711
m376 Program Management Fund 376	56,169	0	0	0	0	0	0	56,169
m384 Program Management Fund 384	80,421	0	0	0	0	0	0	80,421
m424 Program Management Fund 424	341,801	0	0	0	0	0	0	341,801
m428 Program Management Fund 428	775,378	(100,000)	0	0	0	0	0	675,378
mswb SW Bond Program Mngt. Fund 431	0	100,000	0	0	0	0	0	100,000
Total:	28,947,718	0	0	0	0	0	0	28,947,718



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

III. Funding Summary										
Fund	ing Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total	
302	Pay-As-You-Go	1,134,143	0	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 2	3,895,513	0	0	0	0	0	0	3,895,513	
423	Gulf Breeze 2006	1,671,941	0	0	0	0	0	0	1,671,941	
424	Water and Sewer Bonds 2000S	3,365,567	0	0	0	0	0	0	3,365,567	
425	Water & Sewer Enterprise Fund	346,807	0	0	0	0	0	0	346,807	
428	Stormwater Bonds 2000S	1,896,407	(100,000)	0	0	0	0	0	1,796,407	
429	Stormwater LOC Reso. No 2009-27	2,815,776	0	0	0	0	0	0	2,815,776	
swb	Storm Water Bnd Fund 431 RESO#:	10,534,185	100,000	0	0	0	0	0	10,634,185	
	Total:	28,947,718	0	0	0	0	0	0	28,947,718	



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Bayshore Neighborhood - Bid Pack B

Project #: rwmbaysbpb
Department: CIP Office
Manager: Eddie Baldie

Category: cip

Domain: Street/Sidewalk/Streetscape Improvements

Location: bayshore

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

Annual

Incremental

Cost

0.00

0.00

OPERATING

CATEGORIES

Total:

Operating and Maintenance

FTE's #:

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.

Month/Year Month/Year **Project Timeline:** A/E Request for Qualifications Star A/E Request for Qualifications C 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: Oct-2013

Construction Start: May-2012 Construction Completion: Jan-2015



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
cm384 Construction Management 384	0	6,000	0	0	0	0	0	6,000
cm420 Construction Management 420	62,119	0	0	0	0	0	0	62,119
cm423 Construction Management Fund 423	50,000	36,000	0	0	0	0	0	86,000
cm424 Construction Management 424	84,970	0	0	0	0	0	0	84,970
cm425 Construction Management 425	22,171	0	0	0	0	0	0	22,171
cm427 Construction Management 427	67,454	0	0	0	0	0	0	67,454
cm428 Construction Management 428	136,057	0	0	0	0	0	0	136,057
cm429 Construction Management 429	0	61,000	0	0	0	0	0	61,000
cmswb Construction Management Fund 431	97,119	0	0	0	0	0	0	97,119
co384 Construction Fund 384	376,273	49,000	0	0	0	0	0	425,273
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	276,567	0	0	0	0	0	0	276,567
co427 Construction Fund 427	267,865	0	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	346,000	0	0	0	0	0	346,000
cocre Construction Fund CRE	127,404	0	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	33,000	0	0	0	0	0	0	33,000
ct304 Contingencies Fund 304	12,740	0	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	27,656	0	0	0	0	0	0	27,656
ct427 Contingencies Fund 427	26,786	0	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	291,000	0	0	0	0	0	291,000
ctswb Contigencies Fund 431	44,389	0	0	0	0	0	0	44,389
de302 Design & Engineering Fund 302	20,000	0	0	0	0	0	0	20,000
de376 Design & Engineering Fund 376	45,136	0	0	0	0	0	0	45,136
de384 Design & Engineering Fund 384	57,567	46,000	0	0	0	0	0	103,567
de423 Design & Engineering Fund 423	302,500	123,000	0	0	0	0	0	425,500
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	302,000	0	0	0	0	0	302,000
deswb Design & Engineering Fund 431	430,542	0	0	0	0	0	0	430,542
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



CITY OF MIAMI BEACH

2014-2018 Capital Budget & 5-Year Capital Improvement Plan

	Total:	8,959,747	1,260,000	0	0	0	0	0	10,219,747
III. F	unding Summary								
Fund	ding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	101,000	0	0	0	0	0	547,213
420	W&S GBL Series 2010 CMB Reso 2	494,587	0	0	0	0	0	0	494,587
423	Gulf Breeze 2006	1,113,694	159,000	0	0	0	0	0	1,272,694
424	Water and Sewer Bonds 2000S	1,725,321	0	0	0	0	0	0	1,725,321
425	Water & Sewer Enterprise Fund	326,394	0	0	0	0	0	0	326,394
427	Stormwater Enterprise Fund	362,105	0	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	1,000,000	0	0	0	0	0	1,000,000
cre	Capital Reserve	140,144	0	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:	8,959,747	1,260,000	0	0	0	0	0	10,219,747



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Bayshore Neighborhood - Bid Pack C

Project #: rwmbaysbpc
Department: CIP Office
Manager: Olga Sanchez

Category: cip

Domain: Street/Sidewalk/Streetscape Improvements

Construction Start:

Location: bayshore

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

Construction Completion:

OPERATING

CATEGORIES

Total:

Operating and Maintenance

FTE's #:

Aug-2013

Annual Incremental

Cost

0.00

0.00

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

Oct-2011



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	4,588	0	0	0	0	0	0	4,588
cm427 Construction Management 427	63,129	0	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	0	0	0	0	0	0	0	0
cmswb Construction Management Fund 431	70,741	0	0	0	0	0	0	70,741
co302 Construction Fund 302	217,000	0	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	(519,000)	0	0	0	0	0	72,924
co424 Construction Fund 424	973,636	0	0	0	0	0	0	973,636
co425 Construction Fund 425	21,480	0	0	0	0	0	0	21,480
co427 Construction Fund 427	235,800	0	0	0	0	0	0	235,800
co428 Construction Fund 428	325,096	0	0	0	0	0	0	325,096
co429 Construction Fund 429	0	0	0	0	0	0	0	0
coswb Construction Fund 431	1,036,869	0	0	0	0	0	0	1,036,869
ct302 Contingencies Fund 302	96,000	0	0	0	0	0	0	96,000
ct423 Contingency Fund 423	17,168	(17,000)	0	0	0	0	0	168
ct424 Contingencies Fund 424	135,919	0	0	0	0	0	0	135,919
ct425 Contingencies Fund 425	2,148	0	0	0	0	0	0	2,148
ct427 Contingencies Fund 427	23,580	0	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	68,215	0	0	0	0	0	0	68,215
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	(2,000)	0	0	0	0	0	131
de424 Design & Engineering Fund 424	68,618	0	0	0	0	0	0	68,618
de427 Design & Engineering Fund 427	25,000	0	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	0	0	0	0	0	0	0	C
deswb Design & Engineering Fund 431	115,935	0	0	0	0	0	0	115,935
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:	5,470,024	(538,000)	0	0	0	0	0	4,932,024



III. Fι	nding Summary								
Fund	ing Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
302	Pay-As-You-Go	345,034	0	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 Im;	785,556	0	0	0	0	0	0	785,556
423	Gulf Breeze 2006	641,223	(538,000)	0	0	0	0	0	103,223
424	Water and Sewer Bonds 2000S	1,468,015	0	0	0	0	0	0	1,468,015
425	Water & Sewer Enterprise Fund	28,216	0	0	0	0	0	0	28,216
427	Stormwater Enterprise Fund	347,509	0	0	0	0	0	0	347,509
428	Stormwater Bonds 2000S	464,420	0	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	1,291,760	0	0	0	0	0	0	1,291,760
	Total:	5,470,024	(538,000)	0	0	0	0	0	4,932,024



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Bayshore Neighborhood - Bid Pack D

Project #: rwmbaysbpd

Department: CIP Office

Manager: Rick Saltrick

Category: cip

Domain: Street/Sidewalk/Streetscape Improvements

Location: bayshore

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.

OPERATING

CATEGORIES

Total:

Operating and Maintenance

FTE's #:

Annual Incremental

Cost

0.00

0.00

original water main distribution system upgrade portion of the project s

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: Mar-2014 Construction Completion: May-2015



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
m302 Construction Management 302	45,500	0	0	0	0	0	0	45,500
m420 Construction Management 420	142,580	0	0	0	0	0	0	142,580
m424 Construction Management 424	62,926	0	0	0	0	0	0	62,926
m425 Construction Management 425	26,000	0	0	0	0	0	0	26,000
m428 Construction Management 428	14,954	0	0	0	0	0	0	14,954
mswb Construction Management Fund 431	101,698	0	0	0	0	0	0	101,698
o302 Construction Fund 302	636,364	0	0	0	0	0	0	636,364
0420 Construction Fund 420	2,195,211	0	0	0	0	0	0	2,195,211
0425 Construction Fund 425	400,000	0	0	0	0	0	0	400,000
0428 Construction Fund 428	387	0	0	0	0	0	0	387
0429 Construction Fund 429	0	0	0	0	0	0	0	0
oswb Construction Fund 431	2,306,987	0	0	0	0	0	0	2,306,987
302 Contingencies Fund 302	0	0	0	0	0	0	0	0
420 Contingencies Fund 420	130,108	0	0	0	0	0	0	130,108
swb Contigencies Fund 431	215,315	0	0	0	0	0	0	215,315
e302 Design & Engineering Fund 302	63,636	0	0	0	0	0	0	63,636
e373 Design & Engineering Fund 373	1,354	0	0	0	0	0	0	1,354
e420 Design & Engineering Fund 420	153,894	0	0	0	0	0	0	153,894
e424 Design & Engineering Fund 424	274,968	0	0	0	0	0	0	274,968
e428 Design & Engineering Fund 428	65,191	0	0	0	0	0	0	65,191
e429 Design & Engineering Fund 429	0	0	0	0	0	0	0	0
eswb Design & Engineering Fund 431	114,560	0	0	0	0	0	0	114,560
m373 Program Management Fund 373	287	0	0	0	0	0	0	287
m384 Program Management Fund 384	344	0	0	0	0	0	0	344
m424 Program Management Fund 424	524,872	0	0	0	0	0	0	524,872
m428 Program Management Fund 428	52,202	0	0	0	0	0	0	52,202
Total:	7,529,338	0	0	0	0	0	0	7,529,338



III. Fu	nding Summary								
Fund	ing Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
302	Pay-As-You-Go	745,500	0	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 1	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	426,000	0	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:	7,529,338	0	0	0	0	0	0	7,529,338



2014-2018 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

Description:

Justification:

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. KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Maintain City's Infrastructure; Maintain Miami Beach Public Areas & Rights of

OPERATING

CATEGORIES

Total:

Operating and Maintenance

FTE's #:

Annual Incremental

Cost

0.00

0.00

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
 Oct-2003

 Planning Start:
 Jun-2002
 Planning Completion:
 Dec-2012

 Design Start:
 Nov-2005
 Design Completion:
 Mar-2011

Bid Start: Dec-2011 Bid Completion:

Construction Contract Award: Mar-2011

Construction Start: Jul-2012 Construction Completion: Oct-2013



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
m373 Construction Management 373	993	0	0	0	0	0	0	993
m384 Construction Management 384	3,299	0	0	0	0	0	0	3,299
m420 Construction Management 420	214,980	0	0	0	0	0	0	214,980
m423 Construction Management Fund 423	54,383	0	0	0	0	0	0	54,383
m424 Construction Management 424	42,268	0	0	0	0	0	0	42,268
m428 Construction Management 428	61,422	0	0	0	0	0	0	61,422
mswb Construction Management Fund 431	526,975	0	0	0	0	0	0	526,975
o302 Construction Fund 302	383,744	0	0	0	0	0	0	383,744
o304 Construction Fund 304	182,903	0	0	0	0	0	0	182,903
o376 Construction Fund 376	0	0	0	0	0	0	0	0
o384 Construction Fund 384	3,840,100	0	0	0	0	0	0	3,840,100
o420 Construction Fund 420	3,294,416	0	0	0	0	0	0	3,294,416
o423 Construction Fund 423	1,118,172	0	0	0	0	0	0	1,118,172
o424 Construction Fund 424	162,953	0	0	0	0	0	0	162,953
0425 Construction Fund 425	562,047	0	0	0	0	0	0	562,047
0427 Construction Fund 427	575,869	0	0	0	0	0	0	575,869
0428 Construction Fund 428	229,387	0	0	0	0	0	0	229,387
0429 Construction Fund 429	0	0	0	0	0	0	0	0
oswb Construction Fund 431	6,619,917	0	0	0	0	0	0	6,619,917
t302 Contingencies Fund 302	35,672	0	0	0	0	0	0	35,672
t420 Contingencies Fund 420	0	0	0	0	0	0	0	0
t423 Contingency Fund 423	332,793	0	0	0	0	0	0	332,793
t429 Contingencies Fund 429	0	0	0	0	0	0	0	0
tswb Contigencies Fund 431	573,131	0	0	0	0	0	0	573,131
e302 Design & Engineering Fund 302	355,645	0	0	0	0	0	0	355,645
e304 Design & Engineering Fund 304	285,530	0	0	0	0	0	0	285,530
e373 Design & Engineering Fund 373	67,044	0	0	0	0	0	0	67,044
e376 Design & Engineering Fund 376	466,270	0	0	0	0	0	0	466,270
e384 Design & Engineering Fund 384	238,857	0	0	0	0	0	0	238,857
e423 Design & Engineering Fund 423	312,800	0	0	0	0	0	0	312,800
e424 Design & Engineering Fund 424	395,076	0	0	0	0	0	0	395,076
e428 Design & Engineering Fund 428	476,143	0	0	0	0	0	0	476,143
eswb Design & Engineering Fund 431	1,079,710	0	0	0	0	0	0	1,079,710
m373 Program Management Fund 373	80,593	0	0	0	0	0	0	80,593
m376 Program Management Fund 376	1,226	0	0	0	0	0	0	1,226
m384 Program Management Fund 384	116,522	0	0	0	0	0	0	116,522
m424 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



I. Funding Summary								
Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
302 Pay-As-You-Go	775,061	0	0	0	0	0	0	775,061
99 GO Bonds - Neighborhood Impro	148,630	0	0	0	0	0	0	148,630
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
W&S GBL Series 2010 CMB Reso 2	3,509,396	0	0	0	0	0	0	3,509,396
Gulf Breeze 2006	1,818,148	0	0	0	0	0	0	1,818,148
Water and Sewer Bonds 2000S	809,857	0	0	0	0	0	0	809,857
25 Water & Sewer Enterprise Fund	562,047	0	0	0	0	0	0	562,047
27 Stormwater Enterprise Fund	575,869	0	0	0	0	0	0	575,869
28 Stormwater Bonds 2000S	766,952	0	0	0	0	0	0	766,952
29 Stormwater LOC Reso. No 2009-27	0	0	0	0	0	0	0	0
re 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



2014-2018 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

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

OPERATING

CATEGORIES

Total:

Operating and Maintenance

FTE's #:

Aug-2013

Annual Incremental

Cost

0.00

0.00

funds for other projects.

Construction Start:

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

Construction Completion:

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		Dec-2005
	Planning Start:	Nov-2004	Planning Completion:	
	Design Start:	Dec-2005	Design Completion:	Apr-2008
	Bid Start:	Feb-2009	Bid Completion:	Apr-2009
	Construction Contract Award:	Apr-2009		

Nov-2011

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
cm365 Construction Management 365	1,283,284	0	0	0	0	0	0	1,283,284
co365 Construction Fund 365	11,251,497	(474,000)	0	0	0	0	0	10,777,497
ct365 Contingencies Fund 365	799,883	(107,000)	0	0	0	0	0	692,883
de365 Design & Engineering Fund 365	3,563,633	(1,630,000)	0	0	0	0	0	1,933,633
pm365 Program Management Fund 365	522,082	(20,000)	0	0	0	0	0	502,082
pm428 Program Management Fund 428	38,085	0	0	0	0	0	0	38,085
Total:	17,458,464	(2,231,000)	0	0	0	0	0	15,227,464



III. Fu	inding Summary								
Fund	ing Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
365	City Center RDA Capital Fund	17,420,379	(2,231,000)	0	0	0	0	0	15,189,379
428	Stormwater Bonds 2000S	38,085	0	0	0	0	0	0	38,085
	Total:	17,458,464	(2,231,000)	0	0	0	0	0	15,227,464



Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: City Center 9A Legal Fees

Project #: rwscitylfe

Department: CIP Office

Manager: CIP Director

Category: cip

Domain: Street/Sidewalk/Streetscape Improvements

Location: citycenter

Description:

To pay for legal fees

Justification: To support ongoing litigation.

Project Timeline: A/E Request for Qualifications Star Month/Year A/E Request for Qualifications 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: Sep-9999

II Cost Summary Cost Category Prior Years 2013/14 2014/15 2015/16 2016/17 2017/18 **Future** Total ps365 Professional Service Fund 365 0 0 0 0 350,000 0 350,000 0 0 Total: 0 350,000 0 0 0 0 350,000 III. Funding Summary 2013/14 2014/15 2015/16 2016/17 2017/18 **Future Funding Source Prior Years** Total 365 City Center RDA Capital Fund 0 350,000 0 0 0 0 0 350,000 Total: 0 350,000 0 0 0 0 0 350,000



2014-2018 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

Construction Start:

Location: citycenter

J	ATING GORIES	Annual Incremental Cost	
Operating and M	aintenance	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 neighbrhood 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

Construction Completion:

Sep-2017

costs. The increase in construction management funding is formula driven based on the project cost.

A/E Request for Qualifications Star Month/Year A/E Request for Qualifications C Month/Year **Project Timeline:** A/E Agreement Award: Sep-2004 Jan-2007 Planning Start: Feb-2005 Planning Completion: Jan-2008 Feb-2005 Design Start: Design Completion: Mar-2013 Bid Start: Dec-2012 Bid Completion: Construction Contract Award: May-2013

Mar-2016

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
cm365 Construction Management 365	499,998	326,000	0	0	0	0	0	825,998
co365 Construction Fund 365	9,756,006	0	0	0	0	0	0	9,756,006
ct365 Contingencies Fund 365	1,130,000	0	0	0	0	0	0	1,130,000
de365 Design & Engineering Fund 365	1,823,838	0	0	0	0	0	0	1,823,838
Total:	13.209.842	326.000	0	0	0	0	0	13.535.842



III. Funding Summary											
Fun	ling Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total		
365	City Center RDA Capital Fund	13,209,842	326,000	0	0	0	0	0	13,535,842		
	Total:	13,209,842	326,000	0	0	0	0	0	13,535,842		



Capital Budget & 5-Year Capital Improvement Plan 2014-2018

I. General

Collins Park Ancillary Improvements Title:

rwscollpar Project #: CIP Office Department: Thais Vieira Manager:

Category: cip

Street/Sidewalk/Streetscape Improvements Domain:

Location: citycenter

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

portion to include improvements along Liberty Avenue, north of 23rd Street to Collins Canal.

KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Maintain City's Infrastructure; Maintain Miami Beach Public Areas & Rights of Justification:

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: Jan-2016 Construction Completion: Jul-2017

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
cm365 Construction Management 365	241,719	0	0	0	0	0	0	241,719
co365 Construction Fund 365	3,014,531	0	0	0	0	0	0	3,014,531
ct365 Contingencies Fund 365	297,500	0	0	0	0	0	0	297,500
de365 Design & Engineering Fund 365	446,250	0	0	0	0	0	0	446,250
Total:	4,000,000	0	0	0	0	0	0	4,000,000
III. Funding Summary								
Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
365 City Center RDA Capital Fund	4,000,000	0	0	0	0	0	0	4,000,000
Total:	4,000,000	0	0	0	0	0	0	4,000,000



Capital Budget & 5-Year Capital Improvement Plan 2014-2018

I. General

Collins Pk/Streetscape/Rotunda Repayment Title:

Project #: pksclrepay CIP Office Department:

Maria Hernandez Manager:

Category: cip

Street/Sidewalk/Streetscape Improvements Domain:

Location: citycenter

Description:

Renovation and redesign of Collins Park and the 21st street parking lot, in accordance with the Cultural Campus Master Plan. The Parking Operating Fund will be reimbursed by the City Center RDA funds in the future. Park and parking lot project was completed on 10/29/10. 22nd Street reconstruction and utility undergrounding is in process and scheduled to be completed in June, 2011. All park, utility undergrounding, and ROW related construction will have been completed by the end of FY 10/11. Fountain construction is pending and expected to be completed in FY 11/12.

OPERATING

CATEGORIES

FTE's #:

Total:

Annual Incremental

Cost

Justification:

KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Maintain City's Infrastructure; Maintain Miami Beach Public Areas & Rights of

Way Citywide; Improve Storm Drainage City; Improve Parking Availability; and Ensure Well Maintained Facilities.

Month/Year Month/Year A/E Request for Qualifications C **Project Timeline:** A/E Request for Qualifications Star

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

Cost Cate	egory	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
co305 Co	onstruction Fund 305 SB QOL	0	0	0	0	0	0	634,530	634,530
co480 Co	onstruction Fund 480	0	0	0	0	0	0	(634,530)	(634,530)
	Total:	0	0	0	0	0	0	0	0
III. Fundin	ng Summary								
Funding S	Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
305 SB	B Quality of Life Resort Tax Fund -	0	0	0	0	0	0	634,530	634,530
480 Pa	arking Operations Fund	0	0	0	0	0	0	(634,530)	(634,530)
	Total:	0	0	0	0	0	0	0	0



2014-2018 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

Description:

Enhance the pedestrian experience from the Convention Center complex to Lincoln Road along Drexel Avenue, Pennsylvania Avenue and Meridian Avenue.

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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: Oct-2019 Construction Completion: Dec-2020

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	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



II Cost Summary

CITY OF MIAMI BEACH

2014-2018 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

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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:	M 0044
	Design Start:	Dec-2010 Design Completion:		Mar-2011
	Bid Start:	Apr-2011	Bid Completion:	May-2011
	Construction Contract Award:	Mar-2011		
	Construction Start:	Apr-2013	Construction Completion:	Jul-2013

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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
II. Funding Summary								
Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: First Street Imp Alton & Washington

Project #: rwsfirstsi
Department: CIP Office
Manager: Carla Dixon

Category: cip

Domain: Street/Sidewalk/Streetscape Improvements

Location: southbeach

Total:

Description:

Improvements include roadway milling and resurfacing, restoration of swales, installation of curb and gutter, improved brick paver pedestrian crosswalks,

OPERATING

CATEGORIES

FTE's #:

Total:

Annual Incremental

Cost

ramps, landscape improvements and irrigation repairs. This project was previously part of S. Pointe Impvements - Ph III - V (rwssprdaiv)

Justification: The additional funding is to cover for Architectural /Engineering Services and the 6.5% Construction Management fee. Total budget request is for \$11,750. This

request is for design fees and project was intended to be added to the scope of work of the South Pointe Phase III, IV and V Right-of- Way Improvement Project. On July 18, 2012, the City Commission approved Resolution No. 2012-27971 to fund the first street improvements. Due to contract time limitations on

the current construction contract, this scope of work could not be added. The project includes roadway milling and resurfacing, restoration of swales,

installation of curb and gutter, improved brick paver pedestrian crosswalks and ADA ramps, landscape improvements and irrigation 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: Jan-2013 Design Start: Jul-2012 **Design Completion:** Mar-2014 Bid Start: Jan-2014 Bid Completion:

435,000

0

Construction Contract Award: Apr-2014

Construction Start: May-2014 Construction Completion: Oct-2014

II Cost Summary

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
cm379 Construction Management 379	0	26,000	0	0	0	0	0	26,000
co379 Construction Fund 379	0	343,000	0	0	0	0	0	343,000
ct379 Contingencies Fund 379	0	34,000	0	0	0	0	0	34,000
de379 Design & Engineering Fund 379	0	32,000	0	0	0	0	0	32,000
Total:	0	435,000	0	0	0	0	0	435,000
III. Funding Summary								
Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
379 South Pointe RDA	0	435,000	0	0	0	0	0	435,000

0

0

0

435,000



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: LaGorce Neighborhood Improvements

Project #: rwmlagorce
Department: CIP Office
Manager: TBD

Manager: TBI
Category: cip

Domain: Street/Sidewalk/Streetscape Improvements

Location: lagorce

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

Bid Completion:

Annual

Incremental

Cost

0.00

0.00

OPERATING

CATEGORIES

Total:

Operating and Maintenance

FTE's #:

sidewalk repairs and streetlight improvements in 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:

May-2012

Planning Start: Planning Completion: Aug-2006
Design Start: Jul-2012 Design Completion: Jun-2012

Construction Contract Award:

Bid Start:

Construction Start: Apr-2014 Construction Completion: Nov-2015



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	160,000	0	0	0	0	160,000
co302 Construction Fund 302	300,000	0	0	0	0	0	0	300,000
co373 Construction Fund 373	39,478	0	0	0	0	0	0	39,478
co384 Construction Fund 384	1,593,671	0	0	0	0	0	0	1,593,671
co420 Construction Fund 420	3,254,573	0	0	0	0	0	0	3,254,573
co423 Construction Fund 423	0	0	0	0	0	0	0	0
co424 Construction Fund 424	198,115	0	0	0	0	0	0	198,115
co428 Construction Fund 428	34,733	0	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	4,985,896	0	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	166,138	0	0	0	0	0	0	166,138
ct424 Contingencies Fund 424	365	0	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	129,422	0	0	0	0	0	0	129,422
de424 Design & Engineering Fund 424	257,771	0	0	0	0	0	0	257,771
de428 Design & Engineering Fund 428	365,534	0	0	0	0	0	0	365,534
deswb Design & Engineering Fund 431	513,464	0	0	0	0	0	0	513,464
om373 Program Management Fund 373	3,759	0	0	0	0	0	0	3,759
om376 Program Management Fund 376	61	0	0	0	0	0	0	61
om384 Program Management Fund 384	4,808	0	0	0	0	0	0	4,808
om428 Program Management Fund 428	126,666	0	0	0	0	0	0	126,666



III. Funding Summary								
Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
187 Half Cent Transit Surtax - County	0	0	160,000	0	0	0	0	160,000
302 Pay-As-You-Go	450,000	0	0	0	0	0	0	450,000
373 99 GO Bonds - Neighborhood Impro	110,461	0	0	0	0	0	0	110,461
376 99 GO Bonds - Neighborhood Impro	61	0	0	0	0	0	0	61
384 2003 GO Bonds - Neighborhood Imp	1,668,479	0	0	0	0	0	0	1,668,479
420 W&S GBL Series 2010 CMB Reso 2	3,828,193	0	0	0	0	0	0	3,828,193
423 Gulf Breeze 2006	56,000	0	0	0	0	0	0	56,000
424 Water and Sewer Bonds 2000S	564,096	0	0	0	0	0	0	564,096
428 Stormwater Bonds 2000S	739,289	0	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#:	5,992,694	0	0	0	0	0	0	5,992,694
Total:	13.409.272	0	4.420.000	0	0	0	11.000.000	28.829.272



2014-2018 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

Description:

Justification:

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

OPERATING

CATEGORIES

FTE's #:

Total:

Annual Incremental

Cost

and breakers; and 4) FPL metering and energizing costs. The project will serve a pilot lighting test for LED lighting technology.

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

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	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



2014-2018 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

Construction Start:

Location: citycenter

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 accommodate 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

Construction Completion:

OPERATING

CATEGORIES

Total:

Operating and Maintenance

FTE's #:

Jan-2014

Annual Incremental

Cost

0.00

0.00

Master Plan.

Justification: KIO's support

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.

Month/Year Month/Year A/E Request for Qualifications Star A/E Request for Qualifications C **Project Timeline:** A/E Agreement Award: Feb-2006 Jun-2006 Planning Start: Apr-2006 Planning Completion: Apr-2009 Design Start: Sep-2006 **Design Completion:** Jun-2010 Bid Completion: Bid Start: Mar-2010 Construction Contract Award: Jul-2010

Apr-2011

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	295,539	0	0	0	0	0	0	295,539
de365 Design & Engineering Fund 365	278,153	0	0	0	0	0	0	278,153
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	2013/14	2014/15	2015/16	2016/17	2017/18	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	



2014-2018 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

Description:

Refurbishment of Lincoln Road pedestrian mall from Washington Avenue to Lenox Avenue . Work to consist of new lighting, reburbishing pedestrian surfaces,

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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-2016 Construction Completion: Sep-2018

II Cost Summary									
Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
co365 Construction Fund 365		0	0	10,000,000	10,000,000	0	0	0	20,000,000
	Total:	0	0	10,000,000	10,000,000	0	0	0	20,000,000
III. Funding Summary									
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
365 City Center RDA Capital I	Fund	0	0	10,000,000	10,000,000	0	0	0	20,000,000
	Total:	0	0	10,000,000	10,000,000	0	0	0	20,000,000



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Normandy Isle Neighborhood Improvements

Project #: rwnnormisl

Department: CIP Office

Manager: Aurelio Carmenates

Category: cip

Domain: Street/Sidewalk/Streetscape Improvements

Construction Start:

Location: normandyis

Description:

Area-wide street improvement may include: street resurfacing; swale restoration; repair of sidewalks; street lighting upgrades to correct deficiencies and provide pedestrian lighting; enhanced landscaping within the street ROW; traffic calming measures and entryway features. Includes Normandie Sud (approx. 10,100 l.f.), the single-family home areas (approx. 9,500 l.f. City ROW), and the multi-family home areas (approx. 7,000 l.f. City ROW). Integrated with approx. 15,000 l.f. waterline replacements. Other funding from Series 2000 Water & Sewer Bond, and HUD Sec. 108 Loans. Assumed Marseille Drive deduction per appropriation by Res. for \$323,643, but never done, so kept within neighborhood.

OPERATING

CATEGORIES

Total:

Operating and Maintenance

FTE's #:

Jul-2010

Annual Incremental

Cost

0.00

0.00

appropriation by Res. 101 \$323,043, but never done, so kept within neighborhood

Justification: KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Maintain City's Infrastructure; Maintain Miami Beach Public Areas & Rights of

Way Citywide; and Improve Storm Drainage Citywide. This project is included in the City of Miami Beach ROW infrastructure improvement program and the

Construction Completion:

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: Design Start: Bid Start: Construction Contract Award:	Jul-2001 Aug-2001 Jun-2002 Jun-2007 Sep-2007	Planning Completion: Design Completion: Bid Completion:	Jun-2002 May-2007 Aug-2007

Dec-2007



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
cm424 Construction Management 424	374,157	0	0	0	0	0	0	374,157
m427 Construction Management 427	28,896	0	0	0	0	0	0	28,896
m428 Construction Management 428	22,171	0	0	0	0	0	0	22,171
mswb Construction Management 431	0	0	0	0	0	0	0	0
mw&s Proposed Future W&S Bond Const. M	0	0	0	0	0	0	0	0
o115 Construction Fund 115	958,643	0	0	0	0	0	0	958,643
o302 Construction Fund 302	562,500	0	0	0	0	0	0	562,500
o384 Construction Fund 384	3,237,723	0	0	0	0	0	0	3,237,723
o423 Construction Fund 423	1,218,928	0	0	0	0	0	0	1,218,928
o424 Construction Fund 424	4,705,238	0	0	0	0	0	0	4,705,238
0427 Construction Fund 427	150,000	0	0	0	0	0	0	150,000
o428 Construction Fund 428	573,341	0	0	0	0	0	0	573,341
t115 Contingencies Fund 115	0	0	0	0	0	0	0	0
t302 Contingencies Fund 302	0	0	0	0	0	0	0	0
t424 Contingencies Fund 424	0	0	0	0	0	0	0	0
t427 Contingencies Fund 427	0	0	0	0	0	0	0	0
t428 Contingencies Fund 428	15,143	0	0	0	0	0	0	15,143
tswb Contingencies Fund 431	0	0	0	0	0	0	0	0
e115 Design & Engineering Fund 115	41,357	0	0	0	0	0	0	41,357
e302 Design & Engineering Fund 302	12,500	0	0	0	0	0	0	12,500
e373 Design & Engineering Fund 373	316,596	0	0	0	0	0	0	316,596
e384 Design & Engineering Fund 384	366,545	0	0	0	0	0	0	366,545
e424 Design & Engineering Fund 424	610,720	0	0	0	0	0	0	610,720
e428 Design & Engineering Fund 428	90,352	0	0	0	0	0	0	90,352
m302 Program Management Fund 302	300,000	0	0	0	0	0	0	300,000
m373 Program Management Fund 373	64,275	0	0	0	0	0	0	64,275
m376 Program Management Fund 376	867	0	0	0	0	0	0	867
m384 Program Management Fund 384	91,049	0	0	0	0	0	0	91,049
m424 Program Management Fund 424	678,174	0	0	0	0	0	0	678,174
m427 Program Management Fund 427	19,110	0	0	0	0	0	0	19,110
m428 Program Management Fund 428	54,718	0	0	0	0	0	0	54,718
mswb Program Management Fund 431	0	0	0	0	0	0	0	0
mw&s Proposed FY 08 - W&S Bond Prograr	0	0	0	0	0	0	0	0
	14,493,003							14,493,003



III. Fu	nding Summary								
Fund	ing Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
115	HUD Section 108 Loan	1,000,000	0	0	0	0	0	0	1,000,000
302	Pay-As-You-Go	875,000	0	0	0	0	0	0	875,000
373	99 GO Bonds - Neighborhood Impro	380,871	0	0	0	0	0	0	380,871
376	99 GO Bonds - Neighborhood Impro	867	0	0	0	0	0	0	867
384	2003 GO Bonds - Neighborhood Imp	3,695,317	0	0	0	0	0	0	3,695,317
423	Gulf Breeze 2006	1,218,928	0	0	0	0	0	0	1,218,928
424	Water and Sewer Bonds 2000S	6,368,289	0	0	0	0	0	0	6,368,289
427	Stormwater Enterprise Fund	198,006	0	0	0	0	0	0	198,006
428	Stormwater Bonds 2000S	755,725	0	0	0	0	0	0	755,725
swb	Storm Water Bond Fund 431	0	0	0	0	0	0	0	0
w&s	Proposed Future Water & Sewer Bo	0	0	0	0	0	0	0	0
	Total:	14,493,003	0	0	0	0	0	0	14,493,003



2014-2018 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

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

OPERATING

CATEGORIES

Total:

FTE's #:

Annual Incremental

Cost

(\$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: Dec-2013 Construction Completion: Jun-2014

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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



III. Fu	unding Summary								
Fund	ling Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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



Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Normandy Shores Neighborhood ROW Ph II

Project #: rwnnormsho

Department: CIP Office

Manager: Matilde Reyes

Category: cip

Domain: Street/Sidewalk/Streetscape Improvements

Location: northbeach

Description:Provide miscellaneous improvements including: relocation of existing landscape under powerline at Biarritz Drive; relocation of fire hydrants; sidewalk

alignment to accommodate existing muti-family building parking at N. Shore Drive; and irrigation at various intersections.

Justification: KlOs 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: Apr-2014 Construction Completion: Jul-2014

II Cost Summary

423

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
cm302 Construction Management 302	11,703	0	0	0	0	0	0	11,703
cm423 Construction Management Fund 423	4,780	0	0	0	0	0	0	4,780
co302 Construction Fund 302	150,324	0	0	0	0	0	0	150,324
co423 Construction Fund 423	61,001	0	0	0	0	0	0	61,001
ct302 Contingencies Fund 302	15,004	0	0	0	0	0	0	15,004
ct423 Contingency Fund 423	6,129	0	0	0	0	0	0	6,129
de302 Design & Engineering Fund 302	15,003	0	0	0	0	0	0	15,003
de423 Design & Engineering Fund 423	6,129	0	0	0	0	0	0	6,129
Total:	270,073	0	0	0	0	0	0	270,073

III. Funding Summary									
Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total	
302 Pay-As-You-Go	192,034	0	0	0	0	0	0	192,034	

Gulf Breeze 2006 78,039 0 0 0 0 0 0 78,039 Total: 270,073 0 0 0 0 0 0 270,073



2014-2018 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

Construction Start:

Location: northshore

Description:

Justification:

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.

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

Construction Completion:

Dec-2020

administratively in the amount of \$5,602 for preliminary traffic counts per Miami Dade Traffic Engineering Division request.

A/E Request for Qualifications Star Month/Year A/E Request for Qualifications C Month/Year **Project Timeline:** A/E Agreement Award: Oct-2001 Dec-2006 Planning Start: Jan-2002 Planning Completion: Jun-2010 Design Start: Aug-2005 Design Completion: Aug-2010 Bid Start: Jun-2010 Bid Completion: Construction Contract Award: Sep-2010

Jan-2019



I Cost Summary								
Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	971,292	0	0	0	0	0	0	971,292
co384 Construction Fund 384	4,389,042	0	0	0	0	0	0	4,389,042
co420 Construction Fund 420	4,344,372	(700,000)	0	0	0	0	0	3,644,372
co424 Construction Fund 424	732,419	0	0	0	0	0	0	732,419
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 Constru	cl 0	0	0	2,165,000	0	0	0	2,165,000
ctw&s Proposed FY 08 - W&S Bond Contin	ng 0	0	0	890,000	0	0	0	890,000
de115 Design & Engineering Fund 115	28,708	0	0	0	0	0	0	28,708
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
de420 Design & Engineering Fund 420	0	83,759	0	0	0	0	0	83,759
de423 Design & Engineering Fund 423	89,232	(83,759)	0	0	0	0	0	5,473
de424 Design & Engineering Fund 424	1,039,015	0	0	0	0	0	0	1,039,015
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	(700,000)	0	3,055,000	0	0	7,000,000	23,520,944
II. Funding Summary								
Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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 Imp	5,037,633	0	0	0	0	0	0	5,037,633
420 W&S GBL Series 2010 CMB Reso 2	5,005,831	(616,241)	0	0	0	0	0	4,389,590
423 Gulf Breeze 2006	89,232	(83,759)	0	0	0	0	0	5,473
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	3,055,000	0	0	0	3,055,000
Total:	14,165,944	(700,000)	0	3,055,000	0	0	7,000,000	23,520,944



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

General

Title: Oceanfront Neighborhood Improvements

Project #: rwmoceanft

Department: CIP Office

Manager: Aurelio Carmenates

Category: cip

Domain: Street/Sidewalk/Streetscape Improvements

Location: oceanfront

	ATING GORIES	Annual Incremental Cost
Operating and M	aintenance	0.00
TE'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 6 A 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

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.

A/E Request for Qualifications Star Month/Year A/E Request for Qualifications C Month/Year **Project Timeline:** A/E Agreement Award: Planning Completion: Planning Start: 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



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
cm376 Construction Management 376	113,323	0	0	0	0	0	0	113,323
cm384 Construction Management 384	300,538	0	0	0	0	0	0	300,538
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	4,062,852	0	0	0	0	0	0	4,062,852
co423 Construction Fund 423	865,959	0	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	0	0	0	0	0	0	0	C
ct384 Contingencies Fund 384	0	0	0	0	0	0	0	0
ct424 Contingencies Fund 424	5,872	0	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	0	0	0	0	0	0	0	(
de424 Design & Engineering Fund 424	388,149	0	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:	9,360,714	0	0	0	0	0	0	9,360,714
II. Funding Summary								
Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Tota
373 99 GO Bonds - Neighborhood Impro	473,921	0	0	0	0	0	0	473,92 ²
376 99 GO Bonds - Neighborhood Impro	2,105,216	0	0	0	0	0	0	2,105,21
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 2	249,227	0	0	0	0	0	0	249,227
423 Gulf Breeze 2006	942,359	0	0	0	0	0	0	942,359
424 Water and Sewer Bonds 2000S	774,402	0	0	0	0	0	0	774,402
swb Storm Water Bnd Fund 431 RESO#:	49,822	0	0	0	0	0	0	49,822
	<u> </u>							
Total:	9,360,714	0	0	0	0	0	0	9,360,714



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Palm & Hibiscus Island Enhancement

Project #: rwsislands
Department: CIP Office
Manager: Mattie Reyes

Category: cip

Domain: Street/Sidewalk/Streetscape Improvements

Location: sphislands

	RATING GORIES	Annual Incremental Cost
Operating and M	laintenance	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

Construction Completion:

Mar-2015

Enhancements Project.

Construction Start:

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.

Month/Year Month/Year **Project Timeline:** A/E Request for Qualifications Star A/E Request for Qualifications C A/E Agreement Award: May-2001 May-2002 Planning Start: Jul-2001 Planning Completion: Jan-2011 Design Start: May-2002 Design Completion: Jan-2011 Bid Start: Sep-2010 Bid Completion: Construction Contract Award: Jan-2011

Mar-2014



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
cm424 Construction Management 424	23,644	0	0	0	0	0	0	23,644
cm425 Construction Management 425	303,600	0	0	0	0	0	0	303,600
cm427 Construction Management 427	78,272	0	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
co303 Construction Fund 303	424,492	0	0	0	0	0	0	424,492
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	625,721	0	0	0	0	0	0	625,721
co423 Construction Fund 423	1,921,483	0	0	0	0	0	0	1,921,483
co424 Construction Fund 424	829,013	0	0	0	0	0	0	829,013
co425 Construction Fund 425	106,783	0	0	0	0	0	0	106,783
co427 Construction Fund 427	371,000	0	0	0	0	0	0	371,000
co429 Construction Fund 429	1,293,958	(1,718,450)	0	0	0	0	0	(424,492)
comdc Proposed Miami-Dade Cty Bds	0	1,718,450	0	0	0	0	0	1,718,450
coswb Construction Fund 431	5,030,724	0	0	0	0	0	0	5,030,724
ct302 Contingencies Fund 302	40,173	0	0	0	0	0	0	40,173
ct425 Contingencies Fund 425	70,000	0	0	0	0	0	0	70,000
ctswb Contingencies Fund 431	206,645	0	0	0	0	0	0	206,645
de302 Design & Engineering Fund 302	9,827	0	0	0	0	0	0	9,827
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	(116,131)	0	0	0	0	0	0
demdc Proposed Miami-Dade Cty Bond	0	116,131	0	0	0	0	0	116,131
deswb Design & Engineering Fund 431	380,631	0	0	0	0	0	0	380,631
om376 Program Management Fund 376	9,533	0	0	0	0	0	0	9,533
om384 Program Management Fund 384	13,173	0	0	0	0	0	0	13,173
om424 Program Management Fund 424	138,805	0	0	0	0	0	0	138,805
om428 Program Management Fund 428	222,947	0	0	0	0	0	0	222,947



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. Funding Summary								
Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
802 Pay-As-You-Go	50,000	0	0	0	0	0	0	50,000
303 Grant Funded	424,492	0	0	0	0	0	0	424,492
99 GO Bonds - Neighborhood Impro	68,243	0	0	0	0	0	0	68,243
2003 GO Bonds - Neighborhood Imp	574,338	0	0	0	0	0	0	574,338
W&S GBL Series 2010 CMB Reso 2	695,721	0	0	0	0	0	0	695,721
Gulf Breeze 2006	1,941,899	0	0	0	0	0	0	1,941,899
Water and Sewer Bonds 2000S	1,067,413	0	0	0	0	0	0	1,067,413
25 Water & Sewer Enterprise Fund	480,383	0	0	0	0	0	0	480,383
27 Stormwater Enterprise Fund	449,272	0	0	0	0	0	0	449,272
Stormwater Bonds 2000S	377,398	0	0	0	0	0	0	377,398
Stormwater LOC Reso. No 2009-27	1,834,581	(1,834,581)	0	0	0	0	0	0
ty Miami-Dade County Bond	(424,492)	1,834,581	0	0	0	0	0	1,410,089
Swb Storm Water Bnd Fund 431 RESO#:	5,853,398	0	0	0	0	0	0	5,853,398
Total:	13,392,646	0	0	0	0	0	0	13,392,646



2014-2018 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

Construction Start:

Location: southpoint

	GORIES	Incremental Cost
Operating and M	aintenance	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

Construction Completion:

Oct-2013

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 Apr-2006 Planning Completion: Planning Start: Jun-2005 Apr-2008 Design Start: Apr-2006 **Design Completion:** Apr-2010 Bid Start: Feb-2010 Bid Completion: Construction Contract Award: May-2010

Nov-2010



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I Cost Summary								
Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	500,000	0	0	0	0	0	925,856
co389 Construction Fund 389	12,285,840	(877,000)	0	0	0	0	0	11,408,840
ct379 Contingencies Fund 379	0	1,500,000	0	0	0	0	0	1,500,000
ct384 Contingencies Fund 384	164,990	0	0	0	0	0	0	164,990
ct389 SP Contingency Fund	1,523,237	(1,500,000)	0	0	0	0	0	23,237
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	(377,000)	0	0	0	0	0	19,707,837
II. Funding Summary								
Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2,000,000	0	0	0	0	0	6,927,566
384 2003 GO Bonds - Neighborhood Imp	196,183	0	0	0	0	0	0	196,183
389 South Pointe Capital	14,954,586	(2,377,000)	0	0	0	0	0	12,577,586
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	(377,000)	0	0	0	0	0	19,707,837



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: South Pointe Drive Meidan Planters

Project #: rwsspdrmpl
Department: CIP office
Manager: Carla Dixon

Category: cip

Domain: Street/Sidewalk/Streetscape Improvements

Location: southpoint

Description:

Installation of structural median planters on South Pointe Drive between Washington Avenue and Collins Avenue.

Justification: This project area was included in the City of Miami Beach ROW Infrastructure Improvement Program as part of the South Pointe Phase III, IV and V

Right-of-Way Improvement Project. However, as a result of a conflict with an existing water transmission line, and the residents' requests to have specific

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

landscaping, median planters will be constructed on South Pointe Drive between Washington Avenue and Collins 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: Jan-2013 Design Start: Jul-2012 Design Completion: Mar-2014 Bid Start: Jan-2014 Bid Completion: Construction Contract Award: Apr-2014 Construction Start: May-2014 Construction Completion: Oct-2014

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
cm389 Construction Management 389	0	7,800	0	0	0	0	0	7,800
co389 Construction Fund 389	0	90,000	0	0	0	0	0	90,000
ct389 SP Contingency Fund	0	10,200	0	0	0	0	0	10,200
de389 Design & Engineering Fund 389	0	12,000	0	0	0	0	0	12,000
Total:	0	120,000	0	0	0	0	0	120,000

III. Funding	Summary									
Funding Sou	urce	Prio	or Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
389 South	h Pointe Capital		0	120,000	0	0	0	0	0	120,000
		Total:	0	120,000	0	0	0	0	0	120,000



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Star Island Enhancements

Project #: rwsstarisl
Department: CIP Office

Manager: Roberto Rodriguez

Category: cip

Domain: Street/Sidewalk/Streetscape Improvements

Construction Start:

Location: sphislands

Description:

The original scope for streetscape improvements on Star Island (approx. 4,000 l.f.) includes: street resurfacing, swale restoration, sidewalk repair and upgrades landscape lighting upgrades to correct deficiencies and providing additional landscaping uplighting, enhanced landscaping and traffic calming; all integrated with water line replacement (approx.1400 l.f.). Star Island does not fall within a priority basin, as described in the City's stormwater master plan. However, based on resident concerns with current drainage service levels, and following a discussion on stormwater drainage issues in non-priority basins during the May 29, 2008 Finance and Citywide Projects Committee, staff was directed to produce a design that conforms with resident wishes to re-slope the entire street in order that stormwater runoff drains toward the center median area. This design will include 3,800 linear feet of 6" concrete curve that will not disturb existing swale areas and encroachments and will eliminate existing roadway pondings directing runoff to existing inlets and the median area. The solution should meet the City's flood criteria for 2-lane residential areas for flood protection associated with a 5 year / 24 hour design storm.

Construction Completion:

OPERATING

CATEGORIES

Total:

FTE's #:

Jun-2012

Annual Incremental

Cost

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:	t Timeline: A/E Request for Qualifications Star		A/E Request for Qualifications C	Month/Year
	A/E Agreement Award:	Sep-2007		
	Planning Start:	Jul-2001	Planning Completion:	h.l 2040
	Design Start:	Apr-2010	Design Completion:	Jul-2010 Oct-2011
	Bid Start:	May-2010 Bid Completion:		OCI-2011
	Construction Contract Award:	Nov-2010		

May-2011



Total:

1,737,961

(107,000)

CITY OF MIAMI BEACH

2014-2018 Capital Budget & 5-Year Capital Improvement Plan

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
cm420 Construction Management 420	22,860	0	0	0	0	0	0	22,860
cmswb Construction Management Fund 431	65,700	0	0	0	0	0	0	65,700
co384 Construction Fund 384	437,620	0	0	0	0	0	0	437,620
co420 Construction Fund 420	327,000	(58,000)	0	0	0	0	0	269,000
co429 Construction Fund 429	0	0	0	0	0	0	0	0
co431 Construction Fund 431	67,320	0	0	0	0	0	0	67,320
coswb Construction Fund 431	584,073	0	0	0	0	0	0	584,073
ct384 Contingencies Fund 384	1,715	0	0	0	0	0	0	1,715
ct420 Contingencies Fund 420	32,200	(32,000)	0	0	0	0	0	200
ct429 Contingencies Fund 429	0	0	0	0	0	0	0	C
ct431 Contingencies Fund 431	(67,320)	0	0	0	0	0	0	(67,320
ctswb Contigencies Fund 431	67,320	0	0	0	0	0	0	67,320
de384 Design & Engineering Fund 384	8,084	0	0	0	0	0	0	8,084
de424 Design & Engineering Fund 424	40,845	0	0	0	0	0	0	40,845
de427 Design & Engineering Fund 427	25,000	0	0	0	0	0	0	25,000
de428 Design & Engineering Fund 428	64,834	0	0	0	0	0	0	64,834
deswb Design & Engineering Fund 431	60,710	(17,000)	0	0	0	0	0	43,710
Total:	1,737,961	(107,000)	0	0	0	0	0	1,630,961
II. Funding Summary								
Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Tota
384 2003 GO Bonds - Neighborhood Imp	447,419	0	0	0	0	0	0	447,419
420 W&S GBL Series 2010 CMB Reso 2	382,060	(90,000)	0	0	0	0	0	292,060
424 Water and Sewer Bonds 2000S	40,845	0	0	0	0	0	0	40,845
427 Stormwater Enterprise Fund	25,000	0	0	0	0	0	0	25,000
428 Stormwater Bonds 2000S	64,834	0	0	0	0	0	0	64,834
429 Stormwater LOC Reso. No 2009-27	0	0	0	0	0	0	0	0

0

0

0

0

1,630,961

0



2014-2018 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

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

OPERATING

CATEGORIES

FTE's #:

Total:

Annual Incremental

Cost

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.

Month/Year Month/Year A/E Request for Qualifications Star A/E Request for Qualifications C **Project Timeline:** 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-2013

II Cost Summary

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
co303 Construction Fund 303	1,000,000	0	0	0	0	0	0	1,000,000
co384 Construction Fund 384	1,570,179	0	0	0	0	0	0	1,570,179
de384 Design & Engineering Fund 384	180,000	0	0	0	0	0	0	180,000
pm373 Program Management Fund 373	34,690	0	0	0	0	0	0	34,690
pm384 Program Management Fund 384	42,131	0	0	0	0	0	0	42,131
Total:	2.827.000	0	0	0	0	0	0	2.827.000

III. Funding Summary

Fund	ing Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	0 668	0	0	0	2,827,000



2014-2018 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

Construction Start:

Location: venetian

	ATING GORIES	Annual Incremental Cost 0.00
Operating and Ma	aintenance	Incremental Cost 0.00
FTE's #:	Total:	0.00

Description:

Justification:

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.

KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Maintain City's Infrastructure; Maintain Miami Beach Public Areas & Rights of

Construction Completion:

Dec-2014

Way Citywide; and Improve Storm Drainage Citywide.

A/E Request for Qualifications Star Month/Year A/E Request for Qualifications C Month/Year **Project Timeline:** A/E Agreement Award: Sep-2009 Planning Start: Planning Completion: Jul-2010 Design Start: Design Completion: Sep-2009 Dec-2012 Bid Start: Jun-2012 Bid Completion: Construction Contract Award: Mar-2013

Oct-2013



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	76,440	0	0	0	0	0	0	76,440
cm427 Construction Management 427	121,988	0	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	1,529,685	0	0	0	0	0	0	1,529,685
co420 Construction Fund 420	2,404,916	0	0	0	0	0	0	2,404,916
co423 Construction Fund 423	148,764	0	0	0	0	0	0	148,764
co424 Construction Fund 424	1,029,614	0	0	0	0	0	0	1,029,614
co425 Construction Fund 425	1,453,337	0	0	0	0	0	0	1,453,337
co426 Construction Fund 426	0	0	0	0	0	0	0	0
co427 Construction Fund 427	2,456,774	0	0	0	0	0	0	2,456,774
co428 Construction Fund 428	29,925	0	0	0	0	0	0	29,925
coswb Construction Fund 431	2,289,859	0	0	0	0	0	0	2,289,859
cow&s Proposed Future W&S Bond Constru	0	0	0	0	0	0	0	0
ct376 Contingencies Fund 376	340,188	0	0	0	0	0	0	340,188
ct384 Contingencies Fund 384	(181,492)	0	0	0	0	0	0	(181,492)
ct420 Contingencies Fund 420	0	0	0	0	0	0	0	0
ct423 Contingency Fund 423	0	0	0	0	0	0	0	0
ct427 Contingencies Fund 427	0	0	0	0	0	0	0	0
ctswb Contingencies Fund 431	0	0	0	0	0	0	0	0
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	104,318	0	0	0	0	0	0	104,318
de423 Design & Engineering Fund 423	732,721	0	0	0	0	0	0	732,721
de424 Design & Engineering Fund 424	315,738	0	0	0	0	0	0	315,738
de427 Design & Engineering Fund 427	21,508	0	0	0	0	0	0	21,508
de428 Design & Engineering Fund 428	133,158	0	0	0	0	0	0	133,158
deswb Design & Engineering Fund 431	193,272	0	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 Program		0	0	•	0	· ·	0	0



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

Total:	16.716.435	0	0	0	0	0	0 16.716.4	135

Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Tota
27C 00 CO Banda Naishbarbard Israna	0.500.777	0	0	0	0	0	0	0.500.333
99 GO Bonds - Neighborhood Impro		0	0	0	0	0	0	2,506,777
384 2003 GO Bonds - Neighborhood Imp		0	0	0	0	0	0	1,514,573
420 W&S GBL Series 2010 CMB Reso 1	2,766,100	0	0	0	0	0	0	2,766,100
423 Gulf Breeze 2006	931,485	0	0	0	0	0	0	931,485
Water and Sewer Bonds 2000S	742,723	0	0	0	0	0	0	742,723
425 Water & Sewer Enterprise Fund	1,529,777	0	0	0	0	0	0	1,529,777
Water and Sewer Bonds 1995S	0	0	0	0	0	0	0	C
427 Stormwater Enterprise Fund	2,600,270	0	0	0	0	0	0	2,600,270
428 Stormwater Bonds 2000S	56,831	0	0	0	0	0	0	56,831
swb Storm Water Bond Fund 431	2,592,490	0	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	C
wsi 424 Int. Water & Sewer	1,142,095	0	0	0	0	0	0	1,142,095
Total:	16,716,435	0	0	0	0	0	0	16,716,435



Justification:

CITY OF MIAMI BEACH

2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Venetian Neighborhood - Belle Isle Title: **OPERATING** Annual Incremental rwsvenebpb Project #: **CATEGORIES** Cost CIP Office Department: Carla Dixon Manager: Category: cip FTE's #: Total: Street/Sidewalk/Streetscape Improvements Domain: Location: venetian Description: Streetscape improvements for Belle Isle (Island Avenue South, Island Avenue North, Century and Farrey Lanes), and Belle Isle Park include: new water main installation, stormwater system improvements including Pump Station and three (3) new deep drainage wells, new sidewalk, curb and gutter, new roadways, street and park lighting landscaping, irrigation, traffic signage/control devices. Funding was re-allocated from Venetian Bid Pack C to cover unforseen change

orders to construction. This project has grant funds in the amount of \$400,000 from the Department of Environmental Protection.

The Project Notice to Proceed was issued on May 16, 2006. The water mains at Island Avenue North and South, Century and Farrey Lanes have been placed in service. Installation of the drainage structures and wells is complete, and the stormwater pump station is being constructed. New sidewalk, curb and gutter throughout the project is 95% complete, and installation of lighting is in process. FPL completed upgrades on Island Avenue South in September 2007. The first lift of ashphalt pavement is complete on Island Avenue North, Farrey and Century Lanes, and pavement of Island Avenue South is scheduled in October 2007. A community meeting took place on August 16th at the Costa Brava and residents were updated on the Project overll progress. The right-of-way

improvements are scheduled to be completed by Decmber 2007, and Belle Isle Park in June 2008.

Project Timeline:	A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
	A/E Agreement Award:			
	Planning Start:		Planning Completion:	
	Design Start:		Design Completion:	
	Bid Start:		Bid Completion:	
	Construction Contract Award:			
	Construction Start:	May-2006	Construction Completion:	Jul-2008



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

Cost Summary								
Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
cm384 Construction Management 384	169,276	0	0	0	0	0	0	169,276
m424 Construction Management 424	34,094	0	0	0	0	0	0	34,094
m428 Construction Management 428	126,616	0	0	0	0	0	0	126,616
co303 Construction Fund 303	400,000	0	0	0	0	0	0	400,000
co376 Construction Fund 376	589,954	0	0	0	0	0	0	589,954
:o384 Construction Fund 384	1,527,526	0	0	0	0	0	0	1,527,526
co424 Construction Fund 424	1,415,490	0	0	0	0	0	0	1,415,490
co428 Construction Fund 428	3,176,150	0	0	0	0	0	0	3,176,150
xt376 Contingencies Fund 376	(340,188)	0	0	0	0	0	0	(340,188)
xt384 Contingencies Fund 384	340,188	0	0	0	0	0	0	340,188
de376 Design & Engineering Fund 376	49,680	0	0	0	0	0	0	49,680
le384 Design & Engineering Fund 384	179,475	0	0	0	0	0	0	179,475
le424 Design & Engineering Fund 424	410,667	0	0	0	0	0	0	410,667
de428 Design & Engineering Fund 428	557,655	0	0	0	0	0	0	557,655
m376 Program Management Fund 376	8,705	0	0	0	0	0	0	8,705
m384 Program Management Fund 384	12,184	0	0	0	0	0	0	12,184
m424 Program Management Fund 424	46,125	0	0	0	0	0	0	46,125
m428 Program Management Fund 428	172,800	0	0	0	0	0	0	172,800
Total:	8,876,397	0	0	0	0	0	0	8,876,397
I. Funding Summary								
Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
303 Grant Funded	400,000	0	0	0	0	0	0	400,000
99 GO Bonds - Neighborhood Impro	*	0	0	0	0	0	0	308,151
84 2003 GO Bonds - Neighborhood Imp		0	0	0	0	0	0	2,228,649
24 Water and Sewer Bonds 2000S	1,906,376	0	0	0	0	0	0	1,906,376
Stormwater Bonds 2000S	4,033,221	0	0	0	0	0	0	4,033,221
Total:	8,876,397	0	0	0	0	0	0	8,876,397



2014-2018 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

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 exisiting 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

OPERATING

CATEGORIES

FTE's #:

Total:

Annual Incremental

Cost

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

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	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



Annual

Incremental

Cost

OPERATING

CATEGORIES

FTE's #:

Total:

2014-2018 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

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 Prior Years 2013/14 2014/15 2015/16 2016/17 2017/18 **Future Cost Category** Total Construction Unfunded 0 0 0 0 0 0 25.000 25,000 counf Contingencies Unfunded 0 0 0 0 0 0 3,000 3,000 Total: 0 0 0 0 0 0 28,000 28,000 III. Funding Summary **Funding Source Prior Years** 2013/14 2014/15 2015/16 2016/17 2017/18 **Future** Total 0 0 0 0 0 0 28.000 28,000 Unfunded Total: 0 0 0 0 0 0 28,000 28,000



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Nautilus / Orchard Park Tree Replacement

Project #: pkmnoptrrp

Department: Parks & Recreation

Manager: Fernando Vazquez

Category: cip

Domain: Street/Sidewalk/Streetscape Improvements

Location: midbeach

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

Construction Completion:

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

Nov-2013

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.

Construction Start:

Project Timeline: A/E Request for Qualifications Star Month/Year A/E Request for Qualifications C Month/Year A/E Agreement Award: Feb-2013 Oct-2013 Planning Completion: Planning Start: Jul-2013 Design Start: Mar-2013 Design Completion: Sep-2013 Bid Start: Aug-2013 Bid Completion: Construction Contract Award: Oct-2013

Oct-2013

II Cost Summary									
Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	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



Capital Budget & 5-Year Capital Improvement Plan 2014-2018

I. General

Normandy/71 Street Welcome Sign & Site Title:

pknnormsig Project #: Parks & Recreation Department:

John Oldenburg/Rhonda Gracie/Duane Knech Manager:

Category: cip

Street/Sidewalk/Streetscape Improvements Domain:

Location: normandysh

Description:

Justification:

This project proposes to perform repairs at the above named City Gateway to include but not limited to; install new plumbing pipe and fixtures, stone/mortar refurbishment, the landscape and irrigation at the site will receive extensive upgrades to compliment the sign and provide a visual backdrop/screen for the new

OPERATING

CATEGORIES

Total:

FTE's #:

Annual Incremental

Cost

sign effects. The project will coordinate with the Planning Department to ensure the historic nature of the entrance is respected and not diminished.

One of the Park & Recreation Department's KIO's is to Maintain Miami Beach Public areas and right of way citywide. Funding is required to perform the

needed work and restore this important city gateway.

Project Timeline: A/E Request for Qualifications Star Month/Year A/E Request for Qualifications 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

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	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



2014-2018 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

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

FTE's #:

Total:

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: Sep-9999 Construction Completion: Sep-9999

II Cost Summary Prior Years 2013/14 2014/15 2015/16 2016/17 2017/18 **Future Cost Category** Total Construction Unfunded 0 0 0 0 0 0 66,000 66,000 counf Contingencies Unfunded 0 0 0 0 0 0 6,000 6,000 Total: 0 0 0 0 0 0 72,000 72,000 III. Funding Summary **Funding Source Prior Years** 2013/14 2014/15 2015/16 2016/17 2017/18 **Future** Total 0 0 0 0 0 0 72.000 72,000 Unfunded Total: 0 0 0 0 0 0 72,000 72,000



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

General

Title: Restorative Tree Well Treatment Ph III

Project #: pksrestrwl

Department: Parks & Recreation

Manager: John Oldenburg

Category: cip

Domain: Street/Sidewalk/Streetscape Improvements

Location: southbeach

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 500-1700 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 accommodate the trees and palms in these pits receiving this treatment.

OPERATING

CATEGORIES

Total:

FTE's #:

Annual Incremental

Cost

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) have been completed using this system 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:	Dec-2012
	Design Start:	Oct-2012	Design Completion:	Feb-2014
	Bid Start:	Dec-2013	Bid Completion:	Feb-2014
	Construction Contract Award:	Mar-2014		
	Construction Start:	Apr-2014	Construction Completion:	Aug-2014

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
co379 Construction Fund 379	0	145,000	0	0	0	0	0	145,000
co389 Construction Fund 389	0	473,000	0	0	0	0	0	473,000
ct389 SP Contingency Fund	0	62,000	0	0	0	0	0	62,000
pe389 Permitting/Fees Fund 389	0	12,000	0	0	0	0	0	12,000
Total:	0	692,000	0	0	0	0	0	692,000



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

III. Fu	inding Summary									
Fund	ing Source	P	rior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
379	South Pointe RDA		0	145,000	0	0	0	0	0	145,000
389	South Pointe Capital		0	547,000	0	0	0	0	0	547,000
		Total:	0	692,000	0	0	0	0	0	692,000



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: RestorativeTreeWell-2A 71St-Collins/Boni

Project #: pkctreeph2

Department: Parks & Recreation

Department: Parks & Recreation

Manager: John Oldenburg/ Rhonda Gracie

Category: cip

Domain: Street/Sidewalk/Streetscape Improvements

Location: citywide

Description:

Replace existing tree pit treatments in the North Beach Collins Business District (71 st 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:

OPERATING

CATEGORIES

Total:

FTE's #:

Annual Incremental

Cost

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

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
161 Quality of Life Resort Tax	k F <u>und - 1%</u>	130,918	0	0	0	0	0	0	130,918
	Total:	130,918	0	0	0	0	0	0	130,918



2014-2018 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

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:

OPERATING

CATEGORIES

Total:

FTE's #:

Annual Incremental

Cost

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

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
161 Quality of Life Resort Ta:	x F <u>und - 1%</u>	183,068	0	0	0	0	0	0	183,068
	Total:	183,068	0	0	0	0	0	0	183,068



2014-2018 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

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:

OPERATING

CATEGORIES

Total:

FTE's #:

Annual Incremental

Cost

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

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
307 NB Quality of Life Resort Tax Fun	d - 85,432	0	0	0	0	0	0	85,432
Total:	85,432	0	0	0	0	0	0	85,432



2014-2018 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

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 accommodate the trees and palms in these pits recieving this treatment. PROJECT TIMELINE TO BE DETERMINED.

OPERATING

CATEGORIES

Total:

FTE's #:

Annual Incremental

Cost

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

Construction Contract Award:

Construction Start: Sep-2013 Construction Completion: Mar-2014

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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
III. Funding Summary								
Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	0 684	0	0	0	683,911



2014-2018 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

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.

OPERATING

CATEGORIES

Total:

FTE's #:

Annual Incremental

Cost

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.

Bid Completion:

Project Timeline:

A/E Request for Qualifications Star

Month/Year

A/E Request for Qualifications C

Month/Year

Construction Contract Award:

Bid Start:

Construction Start: Sep-9999 Construction Completion: Sep-9999

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
co305 Construction Fund 305 SB QOL	0	627,000	0	0	0	0	0	627,000
ct305 Contingencies Fund 305 SB QOL	0	63,000	0	0	0	0	0	63,000
Total:	0	690,000	0	0	0	0	0	690,000
III. Funding Summary								
Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
305 SB Quality of Life Resort Tax Fun	d - 0	690,000	0	0	0	0	0	690,000
Total:	0	690,000	0	0	0	0	0	690,000



2014-2018 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

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 accommodate the trees and palms in these pits recieving this treatment. PROJECT TIMELINE TO BE DETERMINED.

OPERATING

CATEGORIES

Total:

FTE's #:

Annual Incremental

Cost

Justification:

II Cost Summary

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: Sep-9999 Construction Completion: Sep-9999

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
co306 Construction Fund 306 MB QOL	0	0	444,000	0	0	0	0	444,000
ct306 Contingencies Fund 306 MB QOL	0	0	45,000	0	0	0	0	45,000
Total:	0	0	489,000	0	0	0	0	489,000
III. Funding Summary								
Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
306 MB Quality of Life Resort Tax Fundament	d - 0	0	489,000	0	0	0	0	489,000
Total:	0	0	489,000	0	0	0	0	489,000



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: RestorativeTreeWell-PH 6-5 St Alton/Ocea

Project #: pkctreeph6

Department: Parks & Recreation

Manager: John Oldenburg/ Rhonda Gracie

Category: cip

Domain: Street/Sidewalk/Streetscape Improvements

Location: citywide

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 accommodate the trees and palms in these pits receiving this treatment.

OPERATING

CATEGORIES

Total:

FTE's #:

Annual Incremental

Cost

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 Distrists, 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-2014 Construction Completion: Sep-9999

II Cost Summary 2013/14 2015/16 2016/17 **Future Cost Category Prior Years** 2014/15 2017/18 Total Construction Fund 389 0 0 0 0 184,534 co389 184,534 0 0 0 0 0 0 SP Contingency Fund 18.453 0 0 18.453 0 0 0 0 0 Total: 202,987 0 202,987 III. Funding Summary **Funding Source Prior Years** 2013/14 2014/15 2015/16 2016/17 2017/18 **Future** Total 202,987 0 0 0 0 0 0 202,987 389 South Pointe Capital 0 0 0 0 0 0 Total: 202,987 202,987



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Lincoln Road Master Plan Study

Project #: rwslincrmp

Department: Planning

Manager: Richard Lorber

Category: cip

Domain: Street/Sidewalk/Streetscape Improvements

Location: citycenter

Description:

Study to determine need improvements for Lincoln Road considering the Convnetion Center District Plan, change uses of Lincoln Road, intensity of uses,

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

Planning/defining connections with other adjacent or nearby urban assets and long-term maintenance of Lincoln Road.

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: Dec-2013 Planning Completion:
Design Start: Design Completion:
Bid Start: Bid Completion:

Construction Contract Award:

Construction Start: Construction Completion:

II Cost Summary									
Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
co365 Construction Fund 365		0	500,000	0	0	0	0	0	500,000
	Total:	0	500,000	0	0	0	0	0	500,000
III. Funding Summary									
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
365 City Center RDA Capita	l Fund	0	500,000	0	0	0	0	0	500,000
	Total:	0	500,000	0	0	0	0	0	500,000



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: 54in Diameter Redundant Sewer Force Main

Project #: pwc54irsfm

Department: Public Works

Manager: Mike Alvarez

Category: cip

Domain: Street/Sidewalk/Streetscape Improvements

Location: southbeach

Description:

The City needs to construct a sanitary sewer force main from the WASD force main on Commerce Street to the City pump station on 11 th Street in order to

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

provide redundancy for a 54-inch force main with several compromised sections.

Justification: Identified need for remediation of existing pipe and redundancy for a sewer main carrying 22MGD.

Project Timeline:	A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
	A/E Agreement Award:	Jan-2014		
	Planning Start:		Planning Completion:	
	Design Start:	Mar-2014	Design Completion:	
	Bid Start:	Nov-2014	Bid Completion:	
	Construction Contract Award:	Mar-2015		
	Construction Start:	Jun-2015	Construction Completion:	Apr-2016

II Cost Summary								
Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
cm379 Construction Management 379	0	390,000	0	0	0	0	0	390,000
co389 Construction Fund 389	0	0	6,000,000	0	0	0	0	6,000,000
ct389 SP Contingency Fund	0	0	600,000	0	0	0	0	600,000
de379 Design & Engineering Fund 379	0	600,000	0	0	0	0	0	600,000
Total:	0	990,000	6,600,000	0	0	0	0	7,590,000

	maing Carrinary										
Fund	ing Source	P	rior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total	
379	South Pointe RDA		0	990,000	0	0	0	0	0	990,000	
389	South Pointe Capital		0	0	6,600,000	0	0	0	0	6,600,000	
		Total:	0	990,000	6,600,000	0	0	0	0	7,590,000	



Annual

Incremental

Cost

5,000.00

5,000.00

OPERATING

CATEGORIES

Total:

Operating and Maintenance

FTE's #:

0

0

85,000

2014-2018 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

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:

85,000

Total:

Planning Start: Planning Completion:

0

Design Start: Design Completion:

Bid Start: Nov-2005 Bid Completion: Nov-2005

Construction Contract Award: Jan-2006

Construction Start: Oct-2010 Construction Completion: Sep-2014

0

II Cost Summary

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
187 Half Cent Transit Surtax - County	85,000	0	0	0	0	0	0	85,000

0



2014-2018 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

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:

Design Start:

Bid Start: Nov-2005

Construction Contract Award: Jan-2006

Construction Start:

00-2003

Nov-2007

Construction Completion:

Planning Completion:

Design Completion:

Bid Completion:

Dec-2013

Nov-2005

Annual

Incremental

Cost

5,000.00

5,000.00

OPERATING

CATEGORIES

Total:

Operating and Maintenance

FTE's #:

ii 003t Odillillary								
Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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
II. Funding Summary								
Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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



2014-2018 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

Total:

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

Annual

Incremental

Cost

10,000.00

15,000.00

2,000.00

27,000.00

OPERATING

CATEGORIES

Total:

0

412,500

Operating and Maintenance

FTE's Personnel

Miscelaneous

FTE's #:

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:

412,500

Construction Start: May-2012 Construction Completion: Dec-2013

0

II Cost Summary

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
187 Half Cent Transit Surtax - County	412,500	0	0	0	0	0	0	412,500

0



2014-2018 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

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

OPERATING

CATEGORIES

Total:

Operating and Maintenance

FTE's #:

Annual Incremental

Cost

62,400.00

62,400.00

St to Lincoln Lane - 7th to 8th St, Alton Ct. - 14th - Lincoln Rd, Jefferson Ct - 10th to 11th St, Everglades Ct from Rue Bordeaux to Rue Notre Dame

Justification: Alleyways have not been paved in the past 30 years. The average life cycleof an asphalt road is 20 yeas. The pavement in the alleys are in terrible

condistions, including drainage valeey gutters contributing to an unkept apperance of the South Beach business district areas and neighborhoods.

Repavement of alley support the following KIOs: 1. Ensure well maintained infrastructure 2. Maintain public areas and right of way, especially in business

districts. KIO- Well Maintain Infrastructure.

Project Timeline: A/E Request for Qualifications Star Month/Year A/E Request for Qualifications C Month/Year

A/E Agreement Award:

Planning Start: Planning Completion:
Design Start: Design Completion:
Bid Start: Bid Completion:

Construction Contract Award:

Construction Start: Oct-2006 Construction Completion: Jun-2014

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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										
Fund	ing Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	



2014-2018 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

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-

OPERATING

CATEGORIES

Total:

Operating and Maintenance

FTE's #:

Annual Incremental

Cost

60,000.00

60,000.00

Well Maintain Infrastructure.

Project Timeline: A/E Request for Qualifications Star Month/Year A/E Request for Qualifications C Month/Year

A/E Agreement Award:

Planning Start: Planning Completion:

Design Start: Design Completion:

Bid Start: Bid Completion:

Construction Contract Award:

Construction Start: Jan-2008 Construction Completion: Dec-2014

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	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



OPERATING

CATEGORIES

Total:

FTE's #:

Annual

Incremental

Cost

2014-2018 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

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

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
cm425 Construction Management 425	186,875	0	0	0	0	0	0	186,875
co425 Construction Fund 425	2,792,236	0	0	0	0	0	0	2,792,236
co427 Construction Fund 427	266,250	0	0	0	0	0	0	266,250
ct425 Contingencies Fund 425	115,046	0	0	0	0	0	0	115,046
de425 Design & Engineering Fund 425	345,000	0	0	0	0	0	0	345,000
 Total:	3.705.407	0	0	0	0	0	0	3.705.407

III. Fu	unding Summary									
Fund	ling Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total	
425	Water & Sewer Enterprise Fund	3,439,157	0	0	0	0	0	0	3,439,157	
427	Stormwater Enterprise Fund	266,250	0	0	0	0	0	0	266,250	
	Total:	3,705,407	0	0	0	0	0	0	3,705,407	



2014-2018 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

Description:

There are approximately 50 streetlight aluminum poles in need of replacement due to deteriorated and unsafe conditions. Replacement was not funded under

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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: Mar-2014

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
co365 Construction Fund 365		200,000	0	0	0	0	0	0	200,000
	Total:	200,000	0	0	0	0	0	0	200,000
III. Funding Summary									
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
365 City Center RDA Capital	Fund	200,000	0	0	0	0	0	0	200,000
	Total:	200,000	0	0	0	0	0	0	200,000



Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

2014-2018 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

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: Sep-2013 Construction Completion: Sep-9999

II Cost Summary								
Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
306 MB Quality of Life Resort Tax Fur	d - 304,825	0	0	0	0	0	0	304,825
Total:	304,825	0	0	0	0	0	0	304,825



2014-2018 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

Description:

Install upgraded lighting and street furniture to enhance the aesthetics of the Collins Avenue corridor and relocate City water, sewer, and drainage infrastructure

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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 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

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
co388 Construction Fund 388	450,486	0	0	0	0	0	0	450,486
co425 Construction Fund 425	266,250	0	0	0	0	0	0	266,250
co427 Construction Fund 427	266,250	0	0	0	0	0	0	266,250
	Total: 982.986	0	0	0	0	0	0	982.986

III. Fu	nding Summary								
Fundi	ing Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
388	MDC CDT Interlocal-CDT/Resort Ta:	450,486	0	0	0	0	0	0	450,486
425	Water & Sewer Enterprise Fund	266,250	0	0	0	0	0	0	266,250
427	Stormwater Enterprise Fund	266,250	0	0	0	0	0	0	266,250
	Total:	982,986	0	0	0	0	0	0	982,986



2014-2018 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

Description:

Justification:

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

OPERATING

CATEGORIES

FTE's #:

Total:

Annual Incremental

Cost

Master Plan. However, this funding request will allow City staff to address identified problem areas without waiting for the Master Plan to be completed.

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

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
cmswb Construction Management Fund 431	30,000	0	0	0	0	0	0	30,000
co429 Construction Fund 429	1,500,000	0	0	0	0	0	0	1,500,000
coswb Construction Fund 431	886,756	0	0	0	0	0	0	886,756
ctswb Contigencies Fund 431	8,866	0	0	0	0	0	0	8,866
deswb Design & Engineering fund 431	233,751	0	0	0	0	0	0	233,751
Total:	2,659,373	0	0	0	0	0	0	2,659,373

III. Fu	nding Summary									
Fund	ing Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total	
429	Stormwater LOC Reso. No 2009-27	1,500,000	0	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:	2,659,373	0	0	0	0	0	0	2,659,373	



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Drainage Hot Spots FY14

Project #: pwcdhsfy14

Department: Public Works

Manager: Richard Saltrick

Category: cip

Domain: Street/Sidewalk/Streetscape Improvements

Location: citywide

Description:

Justification:

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 46 th Street and Royal Palm Avenue. Additional hot spots will be identified by the Stormwater

OPERATING

CATEGORIES

Total:

FTE's #:

Annual Incremental

Cost

Master Plan. However, this funding request will allow City staff to address identified problem areas without waiting for the Master Plan to be completed .

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-2013 Construction Completion: Sep-2014

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
cm429 Construction Management 429	0	150,000	0	0	0	0	0	150,000
co428 Construction Fund 428	0	14,000	0	0	0	0	0	14,000
co429 Construction Fund 429	0	560,000	0	0	0	0	0	560,000
co431 Construction Fund 431	0	276,000	0	0	0	0	0	276,000
Total:	0	1,000,000	0	0	0	0	0	1,000,000

III. Fu	nding Summary									
Fund	ing Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total	
428	Stormwater Bonds 2000S	0	14,000	0	0	0	0	0	14,000	
429	Stormwater LOC Reso. No 2009-27	0	710,000	0	0	0	0	0	710,000	
swb	Storm Water Bnd Fund 431 RESO#:	0	276,000	0	0	0	0	0	276,000	
	Total:	0	1,000,000	0	0	0	0	0	1,000,000	



2014-2018 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

Description:

This is an early out project that had been included in the Flamingo 10 A Neighborhood Improvements. It consists of water, stormwater, streetscape, and lighting

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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: Jul-2017

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
cm379 Construction Management 379	331,245	0	0	0	0	0	0	331,245
co379 Construction Fund 379	5,096,122	(2,000,000)	0	0	0	0	0	3,096,122
co389 Construction Fund 389	2,500,000	2,000,000	0	0	0	0	0	4,500,000
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:	9.201.399	0	0	0	0	0	0	9.201.399

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Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
379 South Pointe RDA 389 South Pointe Capital		6,701,399 2,500,000	(2,000,000) 2,000,000	0	0	0	0	0	4,701,399 4,500,000
389 South Pointe Capital	 Total:	9,201,399	2,000,000 0	0	0	0	0	0	9,201,399



2014-2018 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

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

Construction Completion:

Annual

Incremental

Cost

0.00

0.00

OPERATING

CATEGORIES

Total:

Operating and Maintenance

FTE's #:

Jul-2018

Stormwater Master Plan.

Construction Start:

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.

Month/Year Month/Year A/E Request for Qualifications Star A/E Request for Qualifications C **Project Timeline:** A/E Agreement Award: Planning Start: Planning Completion: Nov-2016 Design Start: Nov-2015 Design Completion: Sep-9999 Bid Start: Sep-9999 Bid Completion: Construction Contract Award: Sep-9999

Mar-2017



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	59,000	59,000	0	0	118,000
cmpsw Construction Mgt Proposed Storm Wa	0	0	0	390,000	0	0	0	390,000
cmw&s Proposed FY 08 W&S Bond Const. M	0	0	0	140,000	0	0	0	140,000
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	0	3,180,000	2,700,000	0	5,880,000
cow&s Proposed Future W&S Bond Construc	0	0	0	0	1,142,000	970,000	0	2,112,000
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	0	300,000	300,000	0	900,000
ctw&s Proposed FY 08 - W&S Bond Conting	0	0	0	0	108,000	108,000	0	216,000
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	600,000	0	0	0	600,000
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	216,000	0	0	0	216,000
om373 Program Management Fund 373	44,110	0	0	0	0	0	0	44,110
om379 Program Management Fund 379	126,399	0	0	0	0	0	0	126,399
om384 Program Management Fund 384	56,353	0	0	0	0	0	0	56,353
om424 Program Management Fund 424	245,451	0	0	0	0	0	0	245,451
om428 Program Management Fund 428	607,002	0	0	0	0	0	0	607,002
	9,395,452	0	0	2,305,000	5,689,000	4,078,000	0	21,767,452



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

II. Funding Summary								
Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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 Im	56,353	0	0	0	0	0	0	56,353
Water and Sewer Bonds 2000S	1,228,359	0	0	0	0	0	0	1,228,359
Stormwater Bonds 2000S	3,623,121	0	0	0	0	0	0	3,623,121
Stormwater LOC Reso. No 2009-27	0	0	0	0	0	0	0	0
cre Capital Reserve	2,215,326	0	0	959,000	959,000	0	0	4,133,326
osw Proposed Storm Water	0	0	0	990,000	3,480,000	3,000,000	0	7,470,000
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	356,000	1,250,000	1,078,000	0	2,684,000
Total:	9,395,452	0	0	2,305,000	5,689,000	4,078,000	0	21,467,452



Capital Budget & 5-Year Capital Improvement Plan 2014-2018

I. General

Flamingo Neighborhood - Bid Pack C Title:

Project #: rwsflambpc Public Works Department: Richard Saltrick Manager:

Category: cip

Street/Sidewalk/Streetscape Improvements Domain:

Construction Start:

Location: flamingo

Description:

The Flamingo Neighborhood Bid Pack 10C project is bounded by 11th Street to the south, Lincoln Lane North to the north, Washington Ave. to the East, and Alton Road to the west. 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. Construction will be phased out in future years with diufferent notices to proceed.

Construction Completion:

OPERATING

CATEGORIES

Total:

Operating and Maintenance

FTE's #:

Sep-2019

Annual Incremental

Cost

0.00

0.00

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.

Month/Year Month/Year A/E Request for Qualifications Star A/E Request for Qualifications C **Project Timeline:** A/E Agreement Award: Planning Start: Planning Completion: Nov-2016 Design Start: Nov-2015 **Design Completion:** Sep-9999 Bid Start: Sep-9999 Bid Completion: Construction Contract Award: Sep-9999

Mar-2018



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
cm365 Construction Management 365	24,845	0	0	0	0	0	0	24,845
m424 Construction Management 424	116,772	0	0	0	0	0	0	116,772
m428 Construction Management 428	202,877	0	0	0	0	0	0	202,877
cmcre Construction Management CRE	0	0	0	62,000	62,000	0	0	124,000
cmpsw Construction Mgt Proposed Storm Wa	0	0	0	585,000	0	0	0	585,000
mw&s Proposed FY 08 W&S Bond Const. M	0	0	0	149,000	0	0	0	149,000
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	799,000	799,000	0	0	1,598,000
copsw Construction Proposed Storm Water	0	0	0	0	0	4,770,000	4,050,000	8,820,000
cow&s Proposed FY 08 W&S Bond Construct	0	0	0	0	0	1,216,000	1,033,000	2,249,000
ctcre Contingencies Fund CRE	0	0	0	80,000	80,000	0	0	160,000
ctpsw Contingencies Proposed Storm Water	0	0	0	0	0	450,000	450,000	900,000
ctw&s Proposed FY 08 - W&S Bond Conting	0	0	0	0	0	115,000	115,000	230,000
le365 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	80,000	80,000	0	0	160,000
depsw Design & Eng Proposed Storm Water	0	0	0	900,000	0	0	0	900,000
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	230,000	0	0	0	230,000
om373 Program Management Fund 373	46,595	0	0	0	0	0	0	46,595
m384 Program Management Fund 384	53,868	0	0	0	0	0	0	53,868
om424 Program Management Fund 424	768,992	0	0	0	0	0	0	768,992
om428 Program Management Fund 428	713,291	0	0	0	0	0	0	713,291
	6,151,087			2,885,000	1,021,000	6,551,000	5,648,000	22,256,087



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

III. Fu	nding Summary								
Fund	ing Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	1,021,000	1,021,000	0	0	2,042,000
psw	Proposed Storm Water	0	0	0	1,485,000	0	5,220,000	4,500,000	11,205,000
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	379,000	0	1,331,000	1,148,000	2,858,000
	Total:	6,151,087	0	0	2,885,000	1,021,000	6,551,000	5,648,000	22,256,087



Capital Budget & 5-Year Capital Improvement Plan 2014-2018

I. General

LaGorce Island - Lighting, Trees, Misc Title:

rwmlightre Project #: Public Works Department: Micheal Alvarez Manager:

Category: cip

Street/Sidewalk/Streetscape Improvements Domain:

Location: lagorce

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.

Bid Completion:

OPERATING

CATEGORIES

Total:

Operating and Maintenance

FTE's #:

Annual Incremental

Cost

33,000.00

33,000.00

Justification: Improvements to the neighborhood as determined by the LaGorce HOA. KIO-Well Maintained Infrastructure.

A/E Request for Qualifications Star Month/Year A/E Request for Qualifications C Month/Year **Project Timeline:**

A/E Agreement Award:

Planning Start: Planning Completion:

Feb-2010 Design Start: Jan-2010 **Design Completion:**

Bid Start:

Construction Contract Award:

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

II Cost Summary

Cost Category	Pi	rior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	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	_



2014-2018 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

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

been paved in the past 25 years.

Justification: Well-maintained infrastructure, existing pavement in deteriorated condition (+/-25 years old), maintain pavement in good condition.

A/E Request for Qualifications Star Month/Year A/E Request for Qualifications C Month/Year **Project Timeline:** 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: Dec-2015

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
cm187 Construction Management 187	0	0	53,000	0	0	0	0	53,000
cmpsw Construction Mgt Proposed Storm Wa	0	0	9,000	0	0	0	0	9,000
cmw&s Proposed Future W&S Bond Const. M	0	0	116,000	0	0	0	0	116,000
co187 Construction Fund 187	0	283,000	537,000	0	0	0	0	820,000
copsw Construction Proposed Storm Water	0	0	133,000	0	0	0	9,000,000	9,133,000
cow&s Proposed Future W&S Bond Constru	0	0	1,780,000	0	0	0	0	1,780,000
ct187 Contingencies Fund 187	0	0	82,000	0	0	0	0	82,000
ctpsw Contingencies Proposed Storm Water	0	0	13,000	0	0	0	0	13,000
ctw&s Proposed FY 08 - W&S Bond Conting	0	0	178,000	0	0	0	0	178,000
de187 Design & Engineering Fund 187	0	0	123,000	0	0	0	0	123,000
depsw Design & Eng Proposed Storm Water	0	0	20,000	0	0	0	0	20,000
dew&s Proposed Future - W&S Bond Design	0	0	267,000	0	0	0	0	267,000
Total:	0	283.000	3.311.000	0	0	0	9.000.000	12.594.000



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

III. Fι	inding Summary								
Fund	ing Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
187	Half Cent Transit Surtax - County	0	283,000	795,000	0	0	0	0	1,078,000
psw	Proposed Storm Water	0	0	175,000	0	0	0	9,000,000	9,175,000
w&s	Proposed Future Water & Sewer Bo	0	0	2,341,000	0	0	0	0	2,341,000
	Total:	0	283.000	3.311.000	0	0	0	9.000.000	12.594.000



Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

2014-2018 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

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: Sep-9999 Construction Completion: Sep-2014

II Cost Sum	nmary								
Cost Categ	gory	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
co365 Cons	struction 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 So	ource	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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



2014-2018 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

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
365 City Center RDA Capital I	und	150,000	0	0	0	0	0	0	150,000
	Total:	150,000	0	0	0	0	0	0	150,000



2014-2018 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

Description:

Construct smooth pedestrian ADA accessible pathway along the newly constructed portion of Lincoln Road Mall between Allton Road and Lenox Avenue.

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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-2014

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
ae365 Architect/Engineering 365		5,950	0	0	0	0	0	0	5,950
cm365 Construction Management 3	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
To	otal:	87,500	0	0	0	0	0	0	87,500
III. Funding Summary									
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total

Fund	ling Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	



Annual

Incremental

Cost

5,000.00

5,000.00

Total

OPERATING

CATEGORIES

Future

Total:

Operating and Maintenance

FTE's #:

2014-2018 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

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 2013/14 2014/15 2015/16 2016/17 2017/18

0 0 0 0 co118 Construction Fund 118 742,984 0 0 742,984 Total: 742,984 0 0 0 0 0 0 742,984

III. Funding Summary

2013/14 2014/15 2015/16 2016/17 2017/18 **Funding Source Prior Years Future** Total 742,984 0 0 0 0 0 0 742,984 118 ARRA 2009 Stimulus Bill Total: 742,984 0 0 0 0 0 0 742,984



Annual

Incremental

Cost

5,000.00

5,000.00

OPERATING

CATEGORIES

Total:

Operating and Maintenance

FTE's #:

2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Milling & Resurf-Byron Ave-71St to 87 Te

Project #: utnmrbyron

Department: Public Works

Manager: Mike Alvarez

Category: cip

Domain: Street/Sidewalk/Streetscape Improvements

Location: northbeach

Description:Pavement resurfacing, including milling and pavement markings.

Justification: The areas has not been paved in the past 20 years. KIO- Well Maintain Infrastructure. The original ARRA allocation for this project was \$423,890. Funding in

the amount of \$129,546 was reallocated to other ARRA projects in August 2010. The total ARRA funding for this project is \$294,398.

Project Timeline: A/E Request for Qualifications Star Month/Year A/E Request for Qualifications C Month/Year

A/E Agreement Award:

Planning Start: Planning Completion:
Design Start: Design Completion:
Bid Start: Bid Completion:

Construction Contract Award:

Construction Start: Jun-2011 Construction Completion: Sep-2012

II Cost Summary 2016/17 2017/18 **Cost Category Prior Years** 2013/14 2014/15 2015/16 **Future** Total 0 0 0 0 co118 Construction Fund 118 294,398 0 0 294,398 Total: 294,398 0 0 0 0 0 0 294,398

III. Funding Summary 2013/14 2014/15 2015/16 2016/17 2017/18 **Funding Source Prior Years Future** Total 294,398 0 0 0 0 0 0 294,398 118 ARRA 2009 Stimulus Bill Total: 294,398 0 0 0 0 0 0 294,398



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: North Beach Town Center Streetscape Imp

Project #: rwnnbtcsti

Department: Public Works

Manager: TBD Category: cip

Domain: Street/Sidewalk/Streetscape Improvements

Location: northbeach

Description:

Implementation of the North Beach Town Center concept plan by adding street improvements that balance the needs of pedestrians , bicycles, transit riders and vehicles. The scope includes design/ construction of Town Center streets. The project includes curb, gutter, bumpouts, crosswalks, paving, bike lanes,

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

landscaping, and lighting.

Justification: The project includes \$900K for design and \$9M in construction cost, plus 10% contingency, plus CMB Fees of 6.5%.

Project Timeline: A/E Request for Qualifications Star Month/Year A/E Request for Qualifications 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

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
cm302 Construction Management 302	0	0	0	0	0	0	720,000	720,000
co302 Construction Fund 302	0	0	0	0	0	0	9,000,000	9,000,000
ct302 Contingencies Fund 302	0	0	0	0	0	0	990,000	990,000
de302 Design & Engineering Fund 302	0	0	0	0	0	0	1,080,000	1,080,000
Total:	0	0	0	0	0	0	11,790,000	11,790,000
II. Funding Summary								
Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
302 Pay-As-You-Go	0	0	0	0	0	0	11,790,000	11,790,000
Total:	0	0	0	0	0	0	11,790,000	11,790,000



Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

2014-2018 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

Total:

Description:

This funding is a place holder pending additional analysis

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

Justification: This project will integrate the Euclid Avenue street end into Lincoln Road and provide a new pedestrian space.

69,000

Project Timeline: A/E Request for Qualifications Star Month/Year A/E Request for Qualifications C Month/Year

A/E Agreement Award:

Planning Start: Planning Completion:

Design Start: Design Completion:

Bid Start: Bid Completion:

Construction Contract Award:

416,820

Construction Start: Nov-2012 Construction Completion: Sep-2013

0

II Cost Summary

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
cm365 Construction Management 365	0	27,000	0	0	0	0	0	27,000
co365 Construction Fund 365	416,821	0	0	0	0	0	0	416,821
ct365 Contingencies Fund 365	0	42,000	0	0	0	0	0	42,000
Total:	416,821	69,000	0	0	0	0	0	485,821
III. Funding Summary								
Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
365 City Center RDA Capital Fund	416,820	69,000	0	0	0	0	0	485,820

0

0

0

0

485,820



2014-2018 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

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.

Annual

Incremental

Cost

0.00

0.00

OPERATING

CATEGORIES

Total:

Operating and Maintenance

FTE's #:

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: Nov-2006 Bid Completion: Nov-2006

Construction Contract Award: Jan-2007

Construction Start: Apr-2008 Construction Completion: Sep-2015

II Cost Summary

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
co187 Construction Fund 187	4,161,792	0	0	0	0	0	0	4,161,792
de187 Design & Engineering Fund 187	24,708	0	0	0	0	0	0	24,708
Total:	4,186,499	0	0	0	0	0	0	4,186,499

III. Funding Summary

Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
187 Half Cent Transit Surtax - County	4,186,499	0	0	0	0	0	0	4,186,499
Total:	4,186,499	0	0	0	0	0	0	4,186,499



2014-2018 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

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.

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
co187 Construction Fund 187		0	230,000	0	0	0	0	0	230,000
	Total:	0	230,000	0	0	0	0	0	230,000
III. Funding Summary									
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
				_					
187 Half Cent Transit Surtax	- County	0	230,000	0	0	0	0	0	230,000
	Total:	0	230,000	0	0	0	0	0	230,000



2014-2018 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

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.

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
co187 Construction Fund 187		0	0	330,000	0	0	0	0	330,000
	Total:	0	0	330,000	0	0	0	0	330,000
III. Funding Summary									
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
407 Half Court Transit Courter	Carratir	0	0	220,000	0	0	0	0	220,000
187 Half Cent Transit Surtax	- County	0	0	330,000	0	0	0	0	330,000
	Total:	0	0	330,000	0	0	0	0	330,000



Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

2014-2018 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

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 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-2014

II Cost Summary									
Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
co171 Construction Fund 171		371,190	0	0	0	0	0	0	371,190
	Total:	371,190	0	0	0	0	0	0	371,190
III. Funding Summary									
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
171 Local Option Gas Tax		371,190	0	0	0	0	0	0	371,190
	Total:	371,190	0	0	0	0	0	0	371,190



2014-2018 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

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

Annual

Incremental

Cost

0.00

0.00

OPERATING

CATEGORIES

Total:

Operating and Maintenance

FTE's #:

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:

Bid Start: Apr-2007 Bid Completion: May-2007

Construction Contract Award: May-2007

Construction Start: May-2007 Construction Completion: Dec-2012

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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.	Fui	ndıng	Sum	mary
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Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Iotal	
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	



II Cost Summary

CITY OF MIAMI BEACH

2014-2018 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

Description:

Street pavement restoration (milling, resurfacing, striping/markings) in Citywide areas that are not going to be improved by the Ciity's CIP Neighborhood

Improvement Projects. Project areas: Sunset Harbor, 75 to 78 Street from Collins Avenue to Dickens Avenue. The reallocation of \$189,000 from the balance

OPERATING

CATEGORIES

Total:

Operating and Maintenance

Miscelaneous

FTE's #:

Annual Incremental

Cost

6,000.00

100,000.00

106.000.00

amount of FY 2007/08 PTP Fund ROW Maintenance Projects.

Justification: 1) Well maintained infrastructure 2) Existing pavement conditions in deteriorated conditions (+/- 30 years old). 3) Maintain pavement infrastructure in good

condition. KIO- Well Maintained Infrastructure.

Project Timeline: A/E Request for Qualifications Star Month/Year A/E Request for Qualifications C Month/Year

A/E Agreement Award:

Planning Start: Planning Completion:

Design Start: Design Completion:

Bid Start: Bid Completion:

Construction Contract Award:

Construction Start: Dec-2008 Construction Completion: Dec-2014

Cost Category Prior Years 2013/14 2014/15 2015/16 2016/17 2017/18 **Future** Total co302 Construction Fund 302 400,000 0 0 0 0 0 0 400,000 0 400,000 0 0 0 0 0 400,000 Total: III. Funding Summary

Funding Source	Prior '	Years 2013	/14 20	014/15 2	2015/16	2016/17	2017/18	Future	Total
302 Pay-As-You-Go		100,000	0	0	0	0	0	0	400,000
	Total: 4	00,000	0	0	0	0	0	0	400,000



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Streetlighting Improv-North Shore Island

Project #: rwnstnsisl

Department: Public Works

Manager: Michael Alvarez

Category: cip

Domain: Street/Sidewalk/Streetscape Improvements

Location: northshore

Description:Presently, additional lighting is needed in areas that have insufficient lighting. The areas were discussed in the Citywide General Lighting Conditions Report

2013. The areas are as follows 1) North Shore Island: Streetends, approximately 8 new Street Light Poles (\$8,000/pole) are needed. Project Cost - \$64,000. 2) Collins Ave: 65th St. to 71st Street, approximately 30 new Street Light Poles (\$10,000/pole) are needed. Project Cost - \$300,000. 3) North Bay Road to Alton Road: 52nd Street to 61st Street approximately 18 new Street Light Poles (\$10,000/pole) each are needed. Project Cost - \$180,000. The cost includes

OPERATING

CATEGORIES

Total:

Operating and Maintenance

FTE's #:

Annual Incremental

Cost

15,000.00

15,000.00

electrical construction design, and installation of concrete base, conduits, wiring, fixture, poles and pull box (labor & equipment included). The project will be

constructed by an Electrical Contractor.

Justification: Improve Street Lighting for the residents and visitors of the respective areas.

Project Timeline: A/E Request for Qualifications Star Month/Year A/E Request for Qualifications C Month/Year

A/E Agreement Award:

Planning Start:

Design Start:

Design Completion:

Bid Start:

Bid Completion:

Construction Contract Award:

Construction Start: Oct-2013 Construction Completion: Mar-2014

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
co171 Construction Fund 171		0	544,000	0	0	0	0	0	544,000
	Total:	0	544,000	0	0	0	0	0	544,000
III. Funding Summary									
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
171 Local Option Gas Tax		0	544,000	0	0	0	0	0	544,000
Losal Option dus lax	Total:	0	544,000	0	0	0	0	0	544,000



Annual

Incremental

Cost

10,000.00

5,000.00

3,000.00

18,000.00

OPERATING

CATEGORIES

Total:

Operating and Maintenance

FTE's Personnel

Miscelaneous

FTE's #:

2014-2018 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:

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: Aug-2014 Construction Completion: Mar-2015

II Cost Summary 2015/16 2016/17 2017/18 **Cost Category Prior Years** 2013/14 2014/15 **Future** Total 0 0 0 0 0 0 0 co187 Construction Fund 187 0 Total: 0 0 0 0 0 0 0 0

III. Funding Summary **Prior Years** 2013/14 2014/15 2015/16 2016/17 2017/18 **Funding Source Future** Total 0 0 0 0 0 0 0 0 187 Half Cent Transit Surtax - County Total: 0 0 0 0 0 0 0 0



2014-2018 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

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
co187 Construction Fund 187	0	566,000	0	0	0	0	0	566,000
co423 Construction Fund 423	0	125,000	993,000	0	0	0	0	1,118,000
co429 Construction Fund 429	0	70,000	0	0	0	0	0	70,000
copsw Construction Proposed Storm Water	0	0	556,000	0	0	0	1,837,000	2,393,000
Total:	0	761,000	1,549,000	0	0	0	1,837,000	4,147,000

III. Fu	III. Funding Summary											
Fund	ing Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total			
187	Half Cent Transit Surtax - County	0	566,000	0	0	0	0	0	566,000			
423	Gulf Breeze 2006	0	125,000	993,000	0	0	0	0	1,118,000			
429	Stormwater LOC Reso. No 2009-27	0	70,000	0	0	0	0	0	70,000			
psw	Proposed Storm Water	0	0	556,000	0	0	0	1,837,000	2,393,000			
	Total:	0	761,000	1,549,000	0	0	0	1,837,000	4,147,000			



Capital Budget & 5-Year Capital Improvement Plan 2014-2018

I. General

Sunset Islands 3&4 Entryway Improvements Title:

rwssunisle Project #: Public Works Department: Rick Saltrick Manager:

Category: cip

Street/Sidewalk/Streetscape Improvements Domain:

Construction Start:

Location: midbeach

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.

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 Justification:

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

Construction Completion:

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

Sep-2013

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 Apr-2012

I Cost	: Summary	1
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Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
302 Pay-As-You-Go	465,59	9 0	0	0	0	0	0	465,599
	Total: 465,599	9 0	0	0	0	0	0	465,599



2014-2018 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

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.

Annual

Incremental

Cost

6,000.00

6,000.00

OPERATING

CATEGORIES

Total:

Operating and Maintenance

FTE's #:

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-2006Bid Completion:

Construction Contract Award: Dec-2006

Construction Start: Jun-2012 Construction Completion: Dec-2013

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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 Sur	mmary										
Funding Source	•	I	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total	
389 South Po	inte Capital		508,800	0	0	0	0	0	0	508,800	
		Total:	508,800	0	0	0	0	0	0	508,800	



2014-2018 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

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

OPERATING

CATEGORIES

Total:

Operating and Maintenance

FTE's #:

Annual Incremental

Cost

1,000.00

1,000.00

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

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total		
co305 Construction Fund 305 SB QOL	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	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total		
305 SB Quality of Life Resort Tax Fund	I- 0	40,000	0	0	0	0	0	40,000		
Total:	0	40,000	0	0	0	0	0	40,000		



2014-2018 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

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

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-2013

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	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



2014-2018 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

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.

OPERATING

CATEGORIES

Total:

Operating and Maintenance

FTE's #:

Annual Incremental

Cost

0.00

0.00

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		May 0007
	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-2018



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
m365 Construction Management 365	36,000	0	0	0	0	0	0	36,000
m424 Construction Management 424	30,934	0	0	0	0	0	0	30,934
m428 Construction Management 428	117,457	0	0	0	0	0	0	117,457
mcre Construction Management CRE	0	0	0	117,000	0	0	0	117,000
mpsw Construction Mgt Proposed Storm Wa	0	0	0	731,000	0	0	0	731,000
mw&s Proposed FY 08 W&S Bond Const. M	0	0	0	108,000	0	0	0	108,000
o428 Construction Fund 428	913,286	0	0	0	0	0	0	913,286
ocre Construction Fund CRE	0	0	0	1,502,000	0	0	0	1,502,000
opsw Construction Proposed Storm Water	0	0	0	12,919,000	0	0	0	12,919,000
ow&s Proposed FY 08 W&S Bond Construct	0	0	0	1,385,000	0	0	0	1,385,000
tcre Contingencies Fund CRE	0	0	0	150,000	0	0	0	150,000
tpsw Contingencies Proposed Storm Water	0	0	0	1,000,000	0	0	0	1,000,000
tw&s Proposed FY 08 - W&S Bond Conting	0	0	0	138,000	0	0	0	138,000
e373 Design & Engineering Fund 373	194,689	0	0	0	0	0	0	194,689
e376 Design & Engineering Fund 376	13,518	0	0	0	0	0	0	13,518
e384 Design & Engineering Fund 384	1,278,417	0	0	0	0	0	0	1,278,417
e424 Design & Engineering Fund 424	272,204	0	0	0	0	0	0	272,204
e428 Design & Engineering Fund 428	376,352	(170,000)	0	0	0	0	0	206,352
e429 Design & Engineering Fund 429	0	0	0	0	0	0	0	0
ecre Design & Engineering Capital Reserve	30,000	0	0	120,000	0	0	0	150,000
epsw Design & Eng Proposed Storm Water	0	0	0	250,000	0	0	0	250,000
eswb Design & Engineering Fund 431	720,035	170,000	0	0	0	0	0	890,035
ew&s Proposed FY 08 - W&S Bond Design	0	0	0	138,000	0	0	0	138,000
m365 Program Management Fund 365	714,000	0	0	0	0	0	0	714,000
m373 Program Management Fund 373	34,022	0	0	0	0	0	0	34,022
m384 Program Management Fund 384	221,468	0	0	0	0	0	0	221,468
m428 Program Management Fund 428	125,887	0	0	0	0	0	0	125,887
Total:	5,078,269	0	0	18,558,000	0	0	0	23,636,269



III. Fu	nding Summary								
Fund	ing Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
205	City Contan DDA Conital Franci	750,000	0	٥	0	0	0	٥	750,000
365 373	City Center RDA Capital Fund 99 GO Bonds - Neighborhood Impro	750,000 228,711	0	0	0	0	0	0	750,000 228,711
376	99 GO Bonds - Neighborhood Impro	13,518	0	0	0	0	0	0	13,518
384	2003 GO Bonds - Neighborhood Im;	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	(170,000)	0	0	0	0	0	1,362,982
429	Stormwater LOC Reso. No 2009-27	0	0	0	0	0	0	0	0
cre	Capital Reserve	30,000	0	0	1,889,000	0	0	0	1,919,000
psw	Proposed Storm Water	0	0	0	14,900,000	0	0	0	14,900,000
swb	Storm Water Bnd Fund 431 RESO#:	720,035	170,000	0	0	0	0	0	890,035
w&s	Proposed FY 2008 Water & Sewer E	0	0	0	1,769,000	0	0	0	1,769,000
	Total:	5,078,269	0	0	18,558,000	0	0	0	23,636,269

MIAMIBEACH



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Normandy Isles-Marseille Lighting PhII

Project #: rwnnimarp2

Department: CIP office

Manager: David Martinez

Category: cip

Domain: Transit / Transportation

Location: normandyis

Description:

Proposed neighborhood improvements include: Additional Acorn type pedestrian lighting (with photocells and house side/uplight shields) along Marseille Drive

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

Jan-2015

from Rue Notre Dame to East Bay Drive as requested by residents due to safety issues in the area.

Justification: Normandy Isle neighborhood was under represented during Community meetings for the creation of the BODR. They claimed that most of the improvements

were provided for the Normandy Sud neighborhood. In this request the residents along Marseille Drive claim that the lack of lighting is creating a safety issue

Construction Completion:

for the residents.

Construction Start:

Project Timeline: 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-2014 Design Start: Jan-2014 Design Completion: Jul-2014 Bid Start: Jun-2014 Bid Completion: Construction Contract Award: Sep-2014

Oct-2014

II Cost Summary

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
cm302 Construction Management 302	0	8,000	0	0	0	0	0	8,000
co302 Construction Fund 302	0	100,000	0	0	0	0	0	100,000
ct302 Contingencies Fund 302	0	10,000	0	0	0	0	0	10,000
de302 Design & Engineering Fund 302	0	21,000	0	0	0	0	0	21,000
Total:	0	139,000	0	0	0	0	0	139,000

III. Funding Summary										
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total	
302 Pay-As-You-Go		0	139,000	0	0	0	0	0	139,000	
	Total:	0	139,000	0	0	0	0	0	139,000	



2014-2018 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

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.

OPERATING

CATEGORIES

Total:

FTE's #:

Annual Incremental

Cost

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		Mar-2012
	Planning Start:	Jan-2012	Planning Completion:	Sep-2012
	Design Start:	Jan-2012	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

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	1,076,000	1,076,000
counf Construction Unfunded	0	0	0	0	0	0	1,672,000	1,672,000
cow&s Proposed Future W&S Bond Constr	ruı 0	0	0	0	0	0	319,000	319,000
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	3,067,000	3,339,000



III. Fu	III. Funding Summary											
Fund	ing Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	1,076,000	1,076,000			
unf	Unfunded	0	0	0	0	0	0	1,672,000	1,672,000			
w&s	Proposed Future Water & Sewer Bo	0	0	0	0	0	0	319,000	319,000			
	Total:	272,000	0	0	0	0	0	3,067,000	3,339,000			



Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Miami Beach Welcome Sign Repair

Project #: trmmbwelmb

Department: Property Management **Manager:** Anthony Kaniewski

Category: cip

Domain: Transit / Transportation

Location: midbeach

Description:

The Miami Beach Welcome Sign at 41st St. is in need of significant repairs in order to restore to a status reflective of its importance.

Justification: The purpose of the repairs is to restore the sign to a state that is consistent with the quality and branding of the City of Miami Beach.

Project Timeline: A/E Request for Qualifications Star Month/Year A/E Request for Qualifications C Month/Year

A/E Agreement Award:

Planning Start: Planning Completion:
Design Start: Design Completion:
Bid Start: Bid Completion:

Construction Contract Award:

Construction Start: Oct-2013 Construction Completion: Mar-2013

II Cost Summary **Cost Category Prior Years** 2013/14 2014/15 2015/16 2016/17 2017/18 **Future** Total co306 Construction Fund 306 MB QOL 0 0 0 40,000 0 0 0 40,000 0 Total: 0 40,000 0 0 0 0 40,000 III. Funding Summary 2013/14 2014/15 2015/16 2016/17 2017/18 **Funding Source Prior Years Future** Total 306 MB Quality of Life Resort Tax Fund -0 40,000 0 0 0 0 0 40,000 Total: 0 40,000 0 0 0 0 0 40,000



2014-2018 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

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

Annual

Incremental

Cost

5,000.00

5,000.00

OPERATING

CATEGORIES

Total:

Operating and Maintenance

FTE's #:

\$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: Planning Start:	Aug-2005	Planning Completion:	Sep-2007
	Design Start: Bid Start:	Dec-2009 Apr-2013	Design Completion: Bid Completion:	Mar-2013 Aug-2013
	Construction Contract Award:	Sep-2013	•	
	Construction Start:	Jan-2014	Construction Completion:	Sep-9999

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	1,747,000	0	0	0	4,047,079
co365 Construction Fund 365	800,000	0	0	0	0	0	0	800,000
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	1,747,000	0	0	0	9,405,094



III. Funding Summary											
Fund	ng Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	1,747,000	0	0	0	4,777,934		
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		
	Total:	7,658,094	0	0	1,747,000	0	0	0	9,405,094		



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: AGN Master Plan Update - Phase 2

Project #: trcagnmpp2

Department: Public Works

Manager: Jose Gonzalez

Category: cip

Domain: Transit / Transportation

Location: citywide

Description:

Justification:

The scope for Phase 2 of the AGN Master Plan Update will focus on developing alternatives for improving the connectivity deficiencies along the current bicycle network. In order to complete these connectivity gaps, the team will explore current best practices, current City policies, right-of-way characteristics, and corridor geometries. The team will also develop a set of street design guidelines that will be used by the City to design future bicycle facilities based on corridor geometries, typical sections and existing right-of-way characteristics. These guidelines will be used by City staff to ensure that the most appropriate bicycle facilities for the community are incorporated into future projects. In addition, the team will provide a list of alternative improvements (short term and long term) for bicycle facilities in the context of Capital Improvements Program (CIP) Neighborhood Improvement Projects in various phases of planning, design, and

OPERATING

CATEGORIES

Total:

FTE's #:

Annual Incremental

Cost

construction.

On July 26, 2013, the City Commission approved a Resolution accepting the recommendation of the Joint Neighborhoods/ Community Affairs Committee and the Land Use and Development Committee to proceed with Phase 2 of the AGN Master Plan Update and directed the Administration to proceed with Proposal 3, the most intense proposal for a master plan update, provided by the consultant team. The tasks completed in the first phase of the AGN Master Plan Update included a technical review of the current plan, two public summits, a handle bar survey, an existing conditions report, an interactive website, and a best practices report. The Phase 1 task results show that the current plan identifies a core network but lacks on connectivity, analysis of existing cross-sections, analysis of intermodal connectivity, and does not address the implementation of innovative facilities and practices to improve safety. The first phase recognized various safety hazards in the existing bicycle facilities and identified basic strengths and weaknesses affecting bicycle usage along various City corridors. Due to weather conditions, geographical conditions, land use intensity, and grid system, the team recognized the City's potential to become an enjoyable, safe, and efficient bicycling community. It is important that the City further the work accomplished in Phase 1 and complete the update of the AGN Master Plan.

Project Timeline:	A/E Request for Qualifications Star	Month/Year	A/E Request for Qualifications C	Month/Year
	A/E Agreement Award:			D = 0044
	Planning Start:	Oct-2013	Planning Completion:	Dec-2014
	Design Start:		Design Completion:	
	Bid Start:		Bid Completion:	
	Construction Contract Award:			

Construction Start: Construction Completion:

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
de187 Design & Engineering Fund 187	0	180,000	0	0	0	0	0	180,000
Total:	0	180,000	0	0	0	0	0	180,000



III. Funding Summary										
Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total		
187 Half Cent Transit Surtax - County	0	180,000	0	0	0	0	0	180,000		
Total:	0	180,000	0	0	0	0	0	180,000		



II Cost Summary

CITY OF MIAMI BEACH

2014-2018 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

Total:

Location: biscaynept

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

OPERATING

CATEGORIES

FTE's #:

Total:

Annual Incremental

Cost

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:

0

Construction Contract Award:

0

Construction Start: Sep-9999 Construction Completion: Sep-9999

0

ii Cost Sulfilliary									
Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
counf Construction Unfunded		0	0	0	0	0	0	237,000	237,000
	Total:	0	0	0	0	0	0	237,000	237,000
III. Funding Summary									
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
unf Unfunded		0	0	0	0	0	0	237,000	237,000

0

0

0

237,000

237,000



Unfunded

0

0

Total:

0

0

CITY OF MIAMI BEACH

Capital Budget & 5-Year Capital Improvement Plan 2014-2018

I. General

Title: Baywalk IIIA - Monad Terr to West Ave **OPERATING** Annual Incremental Project #: encbaywk3a **CATEGORIES** Cost Public Works Department: TBD Manager: Category: cip FTE's #: Total: Transit / Transportation Domain: Location: citywide 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. 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 Justification: 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. A/E Request for Qualifications Star Month/Year Month/Year A/E Request for Qualifications C **Project Timeline:** 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** 2013/14 2014/15 2015/16 2016/17 2017/18 **Future** Total counf Construction Unfunded 0 0 0 0 0 1,696,000 1,696,000 Total: 0 0 0 0 0 0 1,696,000 1,696,000 III. Funding Summary 2013/14 2015/16 2016/17 2017/18 **Funding Source Prior Years** 2014/15 Future Total

0

0

0

0

0

0

1.696.000

1,696,000

1.696.000

1,696,000

0

0



2014-2018 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

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

OPERATING

CATEGORIES

FTE's #:

Total:

Annual Incremental

Cost

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: Sep-9999 Construction Completion: Sep-9999

II Cost Summary Cost Category Prior Years 2013/14 2014/15 2015/16 2016/17 2017/18 **Future** Total counf Construction Unfunded 0 0 0 0 0 5,427,000 5,427,000 Total: 0 0 0 0 0 0 5,427,000 5,427,000 III. Funding Summary 2013/14 2015/16 2016/17 2017/18 **Funding Source Prior Years** 2014/15 Future Total Unfunded 0 0 0 0 0 0 5,427,000 5.427.000 0 0 0 0 0 0 Total: 5,427,000 5,427,000



2014-2018 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

Construction Start:

Location: biscaynept

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 Biscavne 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

OPERATING

CATEGORIES

Total:

Operating and Maintenance

FTE's Personnel

FTE's #:

Oct-2014

Annual Incremental

Cost

20,000.00

20,000.00

40.000.00

will provide for design, entitlement strategy, alignment effort, community meetings, and permit consultations with regulatory agencies.

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

Construction Completion:

community. A feasibility study has been completed. KIO - Enhance Mobility throughout the City.

A/E Request for Qualifications Star Month/Year A/E Request for Qualifications C Month/Year **Project Timeline:** 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:

Oct-2013

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
ae160 Architect/Engineering 160	50,000	0	0	0	0	0	0	50,000
cm388 Construction Management Fund 388	28,800	0	0	0	0	0	0	28,800
co388 Construction Fund 388	369,228	0	0	0	0	0	0	369,228
ct160 Contingencies Quality of Life Fund 16	6 500	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:	626,274	0	0	0	0	0	0	626,274



III. Fu	III. Funding Summary										
Fund	ling Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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:	507,993	0	0	0	0	0	0	507,993		
	Total:	626,274	0	0	0	0	0	0	626,274		



2014-2018 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

OPERA CATEG		Annual Incremental Cost
Operating and Mai	ntenance	289,000.00
TE'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.

Construction Start:

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

Construction Completion:

Sep-2015

natural resources, historical architecture and cultural heritage. KIO - Enhance Mobility throughout the City

Month/Year Month/Year **Project Timeline:** A/E Request for Qualifications Star A/E Request for Qualifications C A/E Agreement Award: Planning Start: Planning Completion: Nov-2007 Design Start: Nov-2007 **Design Completion:** Oct-2012 Dec-2011 Bid Start: Bid Completion: Construction Contract Award: Dec-2012

Feb-2013

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
cm379 Construction Management 379	138,000	0	0	0	0	0	0	138,000
cm389 Construction Management 389	69,000	0	0	0	0	0	0	69,000
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	193,085	0	0	0	0	0	0	193,085
de303 Design & Engineering Fund 303	150,000	0	0	0	0	0	0	150,000
de379 Design & Engineering Fund 379	358,915	0	0	0	0	0	0	358,915
de389 Design & Engineering Fund 389	67,731	0	0	0	0	0	0	67,731
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	2013/14	2014/15	2015/16	2016/17	2017/18	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		



2014-2018 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

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

OPERATING

CATEGORIES

Total:

Operating and Maintenance

FTE's #:

Annual Incremental

Cost

2,000.00

2,000.00

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:

Planning Start:

Design Start:

Jun-2006

Design Completion:

Bid Start:

May-2007

Bid Completion:

Jun-2006

Jun-2006

Jun-2006

Jun-2006

Jun-2006

Jun-2006

Jun-2006

Construction Contract Award:

Construction Start: May-2007 Construction Completion: Dec-2013

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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
— Т	otal: 162,900	0	0	0	0	0	0	162,900



III. Funding Summary											
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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		



2014-2018 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

Construction Start:

Location: citywide

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.

OPERATING

CATEGORIES

Total:

Operating and Maintenance

FTE's #:

Mar-2014

Annual Incremental

Cost

2,000.00

2,000.00

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.

Construction Completion:

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:	1 60-2013
	Bid Start:		Bid Completion:	
	Construction Contract Award:			

Mar-2013

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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



III. Funding Summary									
Fund	ling Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Bicycle Pedestrian Projects Citywide

Construction Start:

Project #: rwcbicpepr
Department: Public Works
Manager: Rick Saltrick

Category: cip

Domain: Transit / Transportation

Location: citywide

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.

OPERATING

CATEGORIES

Total:

Operating and Maintenance

FTE's #:

Jun-2015

Annual Incremental

Cost

5,000.00

5,000.00

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

Construction Completion:

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 Jan-2006 Design Start: **Design Completion:** Bid Start: Apr-2012 Bid Completion: Construction Contract Award:

Jun-2007

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
co158 Construction Fund 158	135,000	0	0	0	0	0	0	135,000
co187 Construction Fund 187	1,278,497	0	0	0	0	0	0	1,278,497
ct187 Contingencies Fund 187	202,750	0	0	0	0	0	0	202,750
de187 Design & Engineering Fund 187	899,884	0	0	0	0	0	0	899,884
Total:	2,516,131	0	0	0	0	0	0	2,516,131

III. Fu	inding Summary									
Fund	ling Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total	
158	Concurrency Mitigation Fund	135,000	0	0	0	0	0	0	135,000	
187	Half Cent Transit Surtax - County Total:	2,381,131 2,516,131	0	0	0 0	0 0	0	0 0	2,381,131 2,516,131	



2014-2018 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

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

Annual

Incremental

Cost

5,000.00

5,000.00

OPERATING

CATEGORIES

Total:

Operating and Maintenance

FTE's #:

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-2015

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	8,300	0	0	0	0	0	0	8,300
de187 Design & Engineering Fund 187	1,700	0	0	0	0	0	0	1,700
Total:	116,500	0	0	0	0	0	0	116,500

III. F	II. Funding Summary									
Fur	nding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	



Annual

Incremental

Cost

5,000.00

5,000.00

OPERATING

CATEGORIES

Total:

Operating and Maintenance

FTE's #:

2014-2018 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

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:

Planning Start:

Design Start:

Jun-2006

Jun-2006

Design Completion:

Bid Start:

Sep-2010

Planning Completion:

Jun-2006

Aug-2006

Aug-2006

Bid Completion:

Construction Contract Award:

Construction Start: Oct-2006 Construction Completion: Sep-2015

II Cost Summary

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
co187 Construction Fund 187	124,000	10,000	0	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: 196,000	10,000	0	0	0	0	0	206,000

III. Funding Summary

Fund	ing Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
187	Half Cent Transit Surtax - County	124,000	10,000	0	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:	196,000	10,000	0	0	0	0	0	206,000



Annual

Incremental

Cost

105,031.00

105,031.00

OPERATING

CATEGORIES

Total:

Operating and Maintenance

FTE's #:

2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Citywide Wayfinding Signage System

Project #: trcwayfind

Department: Public Works

Manager: Fernando Vazquez

Category: cip

Domain: Transit / Transportation

Location: citywide

Description:

This project will result in a citywide wayfinding signage, and identification system.

Justification: 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: Jul-2005

Construction Start: Aug-2007 Construction Completion: Sep-2014

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
cm481 Construction Management 481	0	0	0	0	0	0	0	0
co160 Construction Fund 160	200,575	0	0	0	0	0	0	200,575
co379 Construction Fund 379	239,440	0	0	0	0	0	0	239,440
co388 Construction Fund 388	90,000	0	0	0	0	0	0	90,000
co442 COnstructio\$15M CDT Interlocal Agre	308,030	0	0	0	0	0	0	308,030
co481 Construction Fund 481	672,514	0	0	0	0	0	0	672,514
ct481 Contingencies Fund 481	0	0	0	0	0	0	0	0
de Design & Engineering	0	0	0	0	0	0	0	0
de365 Design & Engineering Fund 365	431,840	0	0	0	0	0	0	431,840
de442 Design & Engineering Fund 442	8,770	0	0	0	0	0	0	8,770
de481 Design & Engineering Fund 481	61,312	0	0	0	0	0	0	61,312
Total:	2.012.481	0	0	0	0	0	0	2.012.481



III. Fu	III. Funding Summary								
Fund	ling Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
160	Resort Tax Fund - 2%	200,575	0	0	0	0	0	0	200,575
365	City Center RDA Capital Fund	431,840	0	0	0	0	0	0	431,840
379	South Pointe RDA	239,440	0	0	0	0	0	0	239,440
388	MDC CDT Interlocal-CDT/Resort Ta:	90,000	0	0	0	0	0	0	90,000
442	Convention Development Tax \$15M	316,800	0	0	0	0	0	0	316,800
481	1997 Parking Sys. Rev. Bonds	733,826	0	0	0	0	0	0	733,826
	Total:	2,012,481	0	0	0	0	0	0	2,012,481



2014-2018 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

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) 5 th 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

Annual

Incremental

Cost

18,750.00

18,750.00

OPERATING

CATEGORIES

Total:

Operating and Maintenance

FTE's #:

N 4 - -- 41- /\ /- - - -

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:	Jui-2006
Bid Start:		Bid Completion:	
Construction Contract Award:			
Construction Start:	Sep-2010	Construction Completion:	May-2013

Cost Category	Prior Year	s 2013/14	2014/15	2015/16	2016/17	2017/18	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 Sumr	mary
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Fund	ing Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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



Capital Budget & 5-Year Capital Improvement Plan 2014-2018

I. General

Crosswalks - Phase II Title:

Project #: rwccrospii Public Works Department: Rick Saltrick Manager:

Category: cip

Transit / Transportation Domain:

Total:

Location: citywide

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

OPERATING

CATEGORIES

FTE's #:

Oct-2010

Total:

0

396,000

Annual Incremental

Cost

Works, CIP, County, and FDOT projects. \$96,000 re-approptriated from Crosswalks.

Highly visible and aesthetic pedestrian crosswalks provide an additional level of public safety at pedestrian crossing and intersections. Pedestrian crossing an Justification:

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

Planning Completion:

Design Completion:

Bid Completion:

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

Oct-2010

A/E Agreement Award:

Planning Start:

Design Start: Oct-2010

0

Bid Start:

Construction Contract Award:

Construction Start:

396,000

Dec-2011 Construction Completion: May-2014

0

II Cost Summary

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
cm187 Construction Management 187	6,000	0	0	0	0	0	0	6,000
co187 Construction Fund 187	390,000	0	0	0	0	0	0	390,000
Total:	396,000	0	0	0	0	0	0	396,000
III. Funding Summary								
Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
187 Half Cent Transit Surtax - County	396,000	0	0	0	0	0	0	396,000

0

0

0



Capital Budget & 5-Year Capital Improvement Plan 2014-2018

I. General

Crosswalks - Phase III Title:

rwccrpsph3 Project #: Public Works Department: Rick Saltrick Manager:

Category: cip

Transit / Transportation Domain:

Location: citywide

Description:

Provide highly visible and aesthetic pedestrian crosswalks at key intersection citywide. In Phase III 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

OPERATING

CATEGORIES

FTE's #:

Total:

Annual Incremental

Cost

Works, CIP, County, and FDOT projects.

Highly visible and aesthetic pedestrian crosswalks provide an additional level of public safety at pedestrian crossing and intersections. Pedestrian crossing an Justification:

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:

Dec-2013 Design Start: Oct-2013 **Design Completion:** Apr-2014 Bid Start: Jan-2014 Bid Completion:

Construction Contract Award:

Construction Start: Jun-2014 Construction Completion: Sep-2016

II Cost Summary

Cost Category	ı	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
co187 Construction Fund 187		0	100,000	0	0	0	0	0	100,000
	Total:	0	100,000	0	0	0	0	0	100,000

III. Funding Summary

Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total	
187 Half Cent Transit Surtax - County	0	100,000	0	0	0	0	0	100,000	
Total:	0	100,000	0	0	0	0	0	100,000	



2014-2018 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

Total:

Location: citywide

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

OPERATING

CATEGORIES

FTE's #:

Total:

Annual Incremental

Cost

address current and future multimodal transportation and mobility needs.

Project Timeline: A/E Request for Qualifications Star Month/Year A/E Request for Qualifications C Month/Year

A/E Agreement Award:

Planning Start: Planning Completion:

Design Start: Design Completion:

Bid Start: Bid Completion:

0

Construction Contract Award:

150,000

Construction Start: Jan-2013 Construction Completion: Dec-2013

0

II Cost Summary Cost Category Prior Years 2013/14 2014/15 2015/16 2016/17 2017/18 **Future** Total ae187 Architect/Engineering 187 150,000 0 0 0 0 0 150,000 0 Total: 150,000 0 0 0 0 0 150,000 III. Funding Summary 2015/16 2016/17 2017/18 **Funding Source Prior Years** 2013/14 2014/15 **Future** Total Half Cent Transit Surtax - County 150.000 0 0 0 0 0 0 150.000

0

0

0

0

150,000



2014-2018 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

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

OPERATING

CATEGORIES

Total:

FTE's #:

Annual Incremental

Cost

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: Oct-2018
Bid Start: Jan-2010 Bid Completion: Mar-2011

Construction Contract Award: Dec-2010

Construction Start: May-2011 Construction Completion: Oct-2013

Cost	Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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



III. Fu	unding Summary								
Fund	ling Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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



2014-2018 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

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 46 th 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

OPERATING

CATEGORIES

Total:

FTE's #:

Annual Incremental

Cost

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:		
	Design Start:	Jun-2010	Design Completion:	Sep-2011
	Bid Start:	Oct-2013	Bid Completion:	Nov-2013
	Construction Contract Award:	Dec-2013		
	Construction Start:	Apr-2014	Construction Completion:	Sep-2015

II Cost Summary

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
co388 Construction Fund 388 de303 Design & Engineering Fund 303	6,415,517 533,520	2,650,000 0	3,543,000 0	0 0	0	0 0	0	12,608,517 533,520
Total:	6,949,037	2,650,000	3,543,000	0	0	0	0	13,142,037

III. Funding Summary

Fund	ing Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total	
303	Grant Funded	533,520	0	0	0	0	0	0	533,520	
388	MDC CDT Interlocal-CDT/Resort Ta:	6,415,517	2,650,000	3,543,000	0	0	0	0	12,608,517	
	Total:	6.949.037	2.650.000	3.543.000	0	0	0	0	13.142.037	



2014-2018 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

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

OPERATING

CATEGORIES

Total:

FTE's #:

Oct-2008

Annual Incremental

Cost

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:

 Planning Start:
 Oct-2008
 Planning Completion:

 Design Start:
 Oct-2012
 Design Completion:

 Bid Start:
 Bid Completion:

Construction Contract Award:

Construction Start: Sep-9999 Construction Completion: Sep-9999

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
counf Construction Unfunded		0	0	0	0	0	0	12,094,000	12,094,000
	Total:	0	0	0	0	0	0	12,094,000	12,094,000
III. Funding Summary									
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
unf Unfunded		0	0	0	0	0	0	12,094,000	12,094,000
	Total:	0	0	0	0	0	0	12,094,000	12,094,000



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Misc Mast Arm Painting FY14

Project #: pwcmastph2

Department: Public Works

Manager: Michael Alvarez

Category: cip

Domain: Transit / Transportation

Location: citywide

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

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

elements in the atmosphere.

Justification: The maintenance of traffic signal mats arms is a critical aspect of infrastructure 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: Oct-2013 Construction Completion: Sep-2014

II Cost Summary 2015/16 2016/17 2017/18 **Cost Category Prior Years** 2013/14 2014/15 **Future** Total 0 0 0 0 0 co187 Construction Fund 187 100,000 0 100,000 0 Total: 0 100,000 0 0 0 0 100,000 III. Funding Summary **Funding Source Prior Years** 2013/14 2014/15 2015/16 2016/17 2017/18 **Future** Total 0 100,000 0 0 0 0 0 100,000 187 Half Cent Transit Surtax - County Total: 0 100,000 0 0 0 0 0 100,000



2014-2018 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

Description:

Half Cent Transit Surtax - County

Total:

The painting of traffic signal posts citywide. The painting of posts is one element of mast arm maintenance because it provides protection from corrosive

Annual

Incremental

Cost

5,000.00

5,000.00

OPERATING

CATEGORIES

Total:

0

0

400,000

400,000

Operating and Maintenance

FTE's #:

elements in the atmosphere.

Justification: The maintenance of traffic signal mast arms is a critical aspect of infrastructure 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:

0

0

Construction Contract Award:

400,000

400,000

Construction Start: Apr-2010 Construction Completion: Sep-2014

0

0

II Cost Summary

187

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
co187 Construction Fund 187		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	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total

0

0

0

0

0

0



2014-2018 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

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

OPERATING

CATEGORIES

Total:

FTE's #:

Annual Incremental

Cost

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:	May-2010
	Bid Start:	May-2011	Bid Completion:	Jul-2011
	Construction Contract Award:	Nov-2011		
	Construction Start:	Oct-2012	Construction Completion:	Mar-2015

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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. F	unding Summary									
Fun	ding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total	
161	Quality of Life Resort Tax Fund - 19	6 187,700	0	0	0	0	0	0	187,700	
	Total:	187,700	0	0	0	0	0	0	187,700	



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Pedestrian Countdown Signals Ph I

Construction Start:

Project #: rwpedscosi

Department: Public Works

Manager: Fernando Vazquez

Category: cip

Domain: Transit / Transportation

Location: citywide

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

Construction Completion:

OPERATING

CATEGORIES

Total:

Operating and Maintenance

FTE's #:

Dec-2013

Annual Incremental

Cost

2,960.00

2,960.00

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

Nov-2008

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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										
Fund	ing Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	



2014-2018 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

Description:

Justification:

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

OPERATING

CATEGORIES

FTE's #:

Total:

Annual Incremental

Cost

projects. Potential locations includes but not limited to, Meridian Avenue at 18th Street at Byron Avenue and Indian Creek at 41st Street.

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: May-2014

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
cm187 Construction Management 187	32,000	0	0	0	0	0	0	32,000
co187 Construction Fund 187	428,000	0	0	0	0	0	0	428,000
ct187 Contingencies Fund 187	15,000	0	0	0	0	0	0	15,000
Total:	475,000	0	0	0	0	0	0	475,000
III. Funding Summary								
Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
187 Half Cent Transit Surtax - County	475,000	0	0	0	0	0	0	475,000
Total:	475,000	0	0	0	0	0	0	475,000



2014-2018 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

Description:

Provide highly visible and aesthetic pedestrian crosswalks at key intersections citywide. In Phase III of the program, pedestrian crosswalks will be installed at selected intersections in the South, Middle and North Beach neighborhoods in coordination with the design and engineering phases of CIP, County, and FDOT

projects

Justification: Highly visible and aesthetic pedestrian crosswalks provide an additional level of public safety at pedestrian crossings and intersections. Pedestrians crossing

an intersection can easily identify dedicated crosswalks and safely cross while minimizing interference with vehicular movements. Additionally, highly visible crosswalks will increase motorists' awareness of pedestrians crossing intersections. The City also receives requests from residents and at community

meetings for pedestrian improvements, including the installation of crosswalks.

Project Timeline: A/E Request for Qualifications Star Month/Year A/E Request for Qualifications C Month/Year

A/E Agreement Award:

Planning Start:

Bid Start:

Design Start: Oct-2013

Oct-2013 Des Jan-2014 Bid

Planning Completion:
Design Completion:
Bid Completion:

Dec-2013

OPERATING

CATEGORIES

FTE's #:

Total:

Annual Incremental

Cost

Apr-2014

Construction Contract Award:

Construction Start: Jun-2014

Construction Completion:

Sep-2016

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
cm187 Construction Management 187 co187 Construction Fund 187	0 0	2,000 98,000	0	0 0	0 0	0 0	0 0	2,000 98,000
Total:	0	100,000	0	0	0	0	0	100,000

III. F	III. Funding Summary									
Fund	ling Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total	
187	Half Cent Transit Surtax - County	0	100,000	0	0	0	0	0	100,000	
	Total:	0	100,000	0	0	0	0	0	100,000	



2014-2018 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

Description:

Justification:

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

OPERATING

CATEGORIES

FTE's #:

Total:

Annual Incremental

Cost

projects. Potential locations includes but not limited to, Meridian Avenue at 18th Street, 72nd Street at Byron Avenue and Indian Creek at 41st Street.

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: Dec-2014
Design Start: Oct-2014 Design Completion: Apr-2015

Bid Start: Jan-2015 Bid Completion:

Construction Contract Award:

Construction Start: Jun-2015 Construction Completion: Sep-2017

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
cm187 Construction Management 187 co187 Construction Fund 187	0	0	2,000 98,000	0	0	0	0	2,000 98,000
Total:	0	0	100,000	0	0	0	0	100,000

III. Funding Summary										
Fund	ling Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	



2014-2018 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

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

OPERATING

CATEGORIES

FTE's #:

Total:

Annual Incremental

Cost

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

Construction Contract Award: Apr-2011

Construction Start: May-2011 Construction Completion: Oct-2012

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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

III. Fu	III. Funding Summary									
Fund	ing Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
301	Capital Projects Not Final	nced 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
						774				



2014-2018 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

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 characterisities of our neighborhoods. As part of the traffic calming program phase 2, the purpose is to install speed cushions mid-block at various locations

OPERATING

CATEGORIES

FTE's #:

Total:

Annual Incremental

Cost

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

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	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



2014-2018 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

OPERA CATEGO		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.

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 quideline to implement traffic calming measures, the Traffic Calming Manual provides the process and procedures to study a problematic street and /or area within the

Jan-2008

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:
Design Start: Design Completion:
Bid Start: Bid Completion:

Construction Contract Award:

Construction Start: Oct-2011 Construction Completion: Oct-2013

ш	Cost	Summary	,

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
co187 Construction Fund 187	446,496	0	0	0	0	0	0	446,496
de187 Design & Engineering Fund 187	466	0	0	0	0	0	0	466
Total:	446,962	0	0	0	0	0	0	446,962

III. Funding Summary

Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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



Capital Budget & 5-Year Capital Improvement Plan 2014-2018

I. General

Belle Isle Outfall Pipes Replacement Title:

Project #: rwubelleou CIP Office Department: Carla Dixon Manager:

Category: cip Utilities Domain: Location: citycenter

OPERA CATEGO		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

Jun-2010

CS-2.

Construction Contract Award:

KIO's supported: To improve storm drainage Citywide; and maintain City's storm drainage infrastructure. Justification:

A/E Request for Qualifications Star Month/Year A/E Request for Qualifications C Month/Year **Project Timeline:** A/E Agreement Award: Planning Start: Planning Completion:

> Design Start: **Design Completion:** Bid Start: May-2010 Bid Completion: Oct-2010

Construction Start: Jul-2014 Construction Completion: Oct-2014

II Cost Summary

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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

III. Funding Summary

Fund	ing Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
429 swb	Stormwater LOC Reso. No 2009-270 Storm Water Bnd Fund 431 RESO#:		0 0	0 0	0 0	0 0	0 0	0 0	0 484,519
	Total:	484,519	0	0	0	0	0	0	484,519



2014-2018 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

OPERAT CATEGO		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: Sep-9999 Construction Completion: Sep-9999

II Cost Summary									
Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	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



2014-2018 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

OPERA CATEGO	Annual Incremental Cost		
Operating and Mair	Operating and Maintenance		
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.

A/E Request for Qualifications Star Month/Year A/E Request for Qualifications C Month/Year **Project Timeline:** A/E Agreement Award: Jul-2006 Planning Start: Apr-2006 Planning Completion: Dec-2007 Design Start: Design Completion: Aug-2006 Jan-2009 Bid Start: Jun-2008 Bid Completion: Feb-2009 Construction Contract Award: Oct-2009 Nov-2012 Construction Start: Construction Completion:

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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. Fι	inding Summary								
Func	ling Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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



2014-2018 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

OPE CATE	Annual Incremental Cost		
Operating and N	Operating and Maintenance		
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	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	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	



2014-2018 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 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

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	42,904	0	0	0	0	0	0	42,904
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	116,993	0	0	0	0	0	0	116,993
Total:	3,135,762	0	0	0	0	0	0	3,135,762

III. Fι	III. Funding Summary											
Fund	ling Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	159,897	0	0	0	0	0	0	159,897			
	Total:	3.135.762	0	0	0	0	0	0	3.135.762			



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: 20-Inch Water Line Replacement

Project #: utc20water

Department: Public Works

Manager: Rick Saltrick

Category:cipDomain:UtilitiesLocation:citywide

	OPERATI CATEGOI		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.

A/E Request for Qualifications Star Month/Year A/E Request for Qualifications C Month/Year **Project Timeline:** 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

I Cost	· C · ·	m	ma	m,
I CUSI	. Ou	ш	ша	ıν

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
cmw&s Proposed Future W&S Bond Const. M	0	0	111,000	0	0	0	0	111,000
cow&s Proposed Future W&S Bond Constru	0	0	1,700,000	0	0	0	0	1,700,000
ctw&s Proposed FY 08 - W&S Bond Conting	0	0	200,000	0	0	0	0	200,000
dew&s Proposed Future - W&S Bond Design	0	0	300,000	0	0	0	0	300,000
Total:	0	0	2.311.000	0	0	0	0	2.311.000

III. Fι	III. Funding Summary										
Fund	ing Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total		
w&s	Proposed Future Water & Sewer Bo	0	0	2,311,000	0	0	0	0	2,311,000		
	Total:	0	0	2,311,000	0	0	0	0	2,311,000		



2014-2018 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 Operating and Maintenance Miscelaneous
 3,000.00 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

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
co420 Construction Fund 420	0	90,000	0	0	0	0	0	90,000
co423 Construction Fund 423	0	165,000	0	0	0	0	0	165,000
co424 Construction Fund 424	0	1,145,000	0	0	0	0	0	1,145,000
	Total: 0	1,400,000	0	0	0	0	0	1,400,000

III. Fu	nding Summary								
Fund	ing Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
420	W&S GBL Series 2010 CMB Reso 2	0	90,000	0	0	0	0	0	90,000
423	Gulf Breeze 2006	0	165,000	0	0	0	0	0	165,000
424	Water and Sewer Bonds 2000S	0	1,145,000	0	0	0	0	0	1,145,000
	Total:	0	1,400,000	0	0	0	0	0	1,400,000



Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

FTE's #:

2014-2018 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

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: Jul-2012

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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								

iii. Fulluliig Sullilliary									
Funding Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total	
G									
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	



Capital Budget & 5-Year Capital Improvement Plan 2014-2018

I. General

Bay Road Pump Station Outfall Title:

Project #: utsbrpstao Public Works Department: Rick Saltrick Manager:

Category: cip Utilities Domain: westavenue Location:

Description:

The connection of the existing Bay Road Pump Station to an existing outfall, including ancillary work on the two wells.

KIOs Supported: Ensure Value and Timely Delivery of Quality Capital Projects; Maintain City's Infrastructure; Maintain Miami Beach Public Areas & Rights of Justification:

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

OPERATING

CATEGORIES

Total:

FTE's #:

Annual Incremental

Cost

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: Aug-2013

II Cost Summary

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	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



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Citywide Sub- Acqueous Feasabilty Study

Project #: utcsubmain

Department: Public Works

Manager: Mike Alvarez

Category:cipDomain:UtilitiesLocation:citywide

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:

Bid Completion:

Design Completion:

Design Start: Bid Start:

Construction Contract Award:

360,000

360,000

Total:

Construction Start:

Jul-2012

0

0

Construction Completion:

0

0

Jan-2014

0

0

0

0

0

0

360,000

360,000

Jul-2010

Annual

Incremental

Cost

0.00

0.00

OPERATING

CATEGORIES

Total:

Operating and Maintenance

FTE's #:

II Cost Summary

423

Gulf Breeze 2006

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
302 Pay-As-You-Go		0							

0

0



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Collins Ave Main: SP Drive-72nd Street

Project #: utccollmai

Department: Public Works

Manager: Rick Saltrick

Category:cipDomain:UtilitiesLocation:citywide

OPERATING Annual Incremental Cost
Operating and Maintenance 10,000.00

FTE's #: Total: 10,000.00

Description:

This project will provide design and construction funds for repair and replacement of infrastructure on an as-needed basis. Phase 1 of the project in the amount of \$185,000 will commence in FY2009/10. This project is on-going in coordination with FDOT projects as FDOT often requires reallocation of utilities that

conflict with proposed improvements.

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: May-2010 Construction Completion: Sep-2015

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
co420 Construction Fund 420	1,373,316	(500,000)	0	0	0	0	0	873,316
co424 Construction Fund 424	0	0	0	0	0	0	0	0
cow&s Proposed Future W&S Bond Constru	0	0	0	0	0	0	0	0
ct420 Contingencies Fund 420	15,831	(15,000)	0	0	0	0	0	831
de420 Design & Engineering Fund 420	10,853	0	0	0	0	0	0	10,853
Total:	1,400,000	(515,000)	0	0	0	0	0	885,000

III. Fu	III. Funding Summary											
Fund	ing Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total			
420	W&S GBL Series 2010 CMB Reso :	1,400,000	(515,000)	0	0	0	0	0	885,000			
424	Water and Sewer Bonds 2000S	0	0	0	0	0	0	0	0			
w&s	Proposed Future Water & Sewer Bo	0	0	0	0	0	0	0	0			
	Total:	1.400.000	(515.000)	0	0	0	0	0	885.000			



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Drainage Imp- Washington & So Pointe

Project #: utswashspd

Department: Public Works

Manager: Rick Saltrick

Category:cipDomain:UtilitiesLocation:southpoint

	OPERATING CATEGORIES					
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 2000
	Planning Start:	Oct-2009	Planning Completion:	Nov-2009
	Design Start:	Jun-2010	Design Completion:	Dec-2010
	Bid Start:	Jan-2011	Bid Completion:	Feb-2011
	Construction Contract Award:	Apr-2011		
	Construction Start:	May-2011	Construction Completion:	Sep-2013

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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. Fu	inding Summary										
Fund	ing Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Drainage Improv- North Bay & 56 St

Project #: utmdinb56s

Department: Public Works

Manager:TBDCategory:cipDomain:UtilitiesLocation:nautilus

	OPERATI CATEGOI		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

control and all anchiary and miscellaneous work. This project will improve the performance of the existing stormwater system and provide adequations to the existing stormwater system and provide adequations.

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:			lun 2000
	Planning Start:	May-2009	Planning Completion:	Jun-2009
	Design Start:	Jun-2009	Design Completion:	Aug-2009
	Bid Start:	Dec-2009	Bid Completion:	May-2010
	Construction Contract Award:	Aug-2010		
	Construction Start:	Nov-2012	Construction Completion:	Feb-2013

I Cost Summary	Ш	Сc	ost	S	ur	mr	na	rv
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Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
cmswb Construction Management Fun	d 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	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
swb Storm Water Bnd Fund 431 RE	SO#: 187,292	0	0	0	0	0	0	187,292
Tota	l: 187,292	0	0	0	0	0	0	187,292



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Infiltration & Inflow Program - Phase 3

Project #: utcinipph3

Department: Public Works

Manager: Mike Alvarez

Category:cipDomain:UtilitiesLocation:citywide

OPERATING Annual Incremental Cost

FTE's #: Total:

0

4,400,000

Description:

Rehabilitation of Sanitary Sewer Lines to eliminate and/or reduce levels of infiltration / in-flow (I/I) as per DERM's requirements -- County Ordinance VSC-98

and Engineer (Program Management) Services.

Justification: Sanitary Sewer Cleaning Program and Sewer Pump Stations Operating and 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:

0

1,000,000

Total:

Construction Start: Oct-2013 Construction Completion: Nov-2016

1,700,000

II Cost Summary

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
400 Osnatovstica For	1.400	•	4 000 000	0	0	0	2	0	4 000 000
co420 Construction Fun	d 420	0	1,000,000	0	0	0	0	0	1,000,000
cow&s Proposed Future	W&S Bond Constru	0	0	1,700,000	1,700,000	0	0	0	3,400,000
	Total:	0	1,000,000	1,700,000	1,700,000	0	0	0	4,400,000
III. Funding Summary	1								
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
420 W&S GBL Series	2010 CMB Reso 1	0	1,000,000	0	0	0	0	0	1,000,000
w&s Proposed Future	Water & Sewer Bo	0	0	1,700,000	1,700,000	0	0	0	3,400,000

1,700,000

0

0



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Infiltration & Inflow Program Phase I

Project #: utcinfilfl

Department: Public Works

Manager: Mike Alavarez

Category:cipDomain:UtilitiesLocation:citywide

OPERATING 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	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
co423 Construction Fund 423	1,400,000	(111,000)	0	0	0	0	0	1,289,000
co424 Construction Fund 424	5,700,009	(1,111,000)	0	0	0	0	0	4,589,009
de423 Design & Engineering Fund 423	600,000	0	0	0	0	0	0	600,000
Total:	7,700,009	(1,222,000)	0	0	0	0	0	6,478,009

III. Funding Summary

Fund	ing Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total	
423	Gulf Breeze 2006	2,000,000	(111,000)	0	0	0	0	0	1,889,000	
424	Water and Sewer Bonds 2000S	5,700,009	(1,111,000)	0	0	0	0	0	4,589,009	
	Total:	7,700,009	(1,222,000)	0	0	0	0	0	6,478,009	



2014-2018 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 Annual Incremental Cost

FTE's #: Total:

Description:

Rehabilitation of 26,000 I.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	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	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



2014-2018 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:cipDomain:UtilitiesLocation:nautilus

OPERATING 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: Jun-2012 Construction Completion: Sep-9999

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
cmpsw Construction Mgt Proposed Storm Wa	e 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	2013/14	2014/15	2015/16	2016/17	2017/18	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



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Misc. Wastewater and Water Upgrades

Project #: utcmiscupg
Department: Public Works
Manager: Mike Alvarez

Category:cipDomain:UtilitiesLocation:citywide

OPERATING 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.

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

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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	2013/14	2014/15	2015/16	2016/17	2017/18	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



2014-2018 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 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

Cost Category		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
co424 Construction Fund 424		0	0	0	0	0	0	0	0
	Total:	0	0	0	0	0	0	0	0
III. Funding Summary									
Funding Source		Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
424 Water and Sewer Bonds	20008	0	0	0	0	0	0	0	0
	Total:	0	0	0	0	0	0	0	0



II Cost Summary

425

CITY OF MIAMI BEACH

2014-2018 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

Description:

Water & Sewer Enterprise Fund

Total:

Existing concrete sewer manhole chamber is in deteriorated conditions. A new concrete manhole chamber must be built or present chamber could crack

Annual

Incremental

Cost

OPERATING

CATEGORIES

Total:

0

0

1,000,000

1,000,000

FTE's #:

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:

0

0

Construction Contract Award:

1,000,000

1,000,000

Construction Start: Nov-2012 Construction Completion: Jul-2013

0

0

2013/14 2014/15 2015/16 2016/17 2017/18 **Cost Category Prior Years Future** Total 0 0 0 0 0 co425 Construction Fund 425 1,000,000 0 1,000,000 0 Total: 1,000,000 0 0 0 0 0 1,000,000 III. Funding Summary **Funding Source Prior Years** 2013/14 2014/15 2015/16 2016/17 2017/18 **Future** Total

0

0

0

0

0

0



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Sunset & Venetian Island Force Mains

Construction Start:

Project #: utssunsubq

Department: Public Works

Manager:TBDCategory:cipDomain:Utilities

Location:

Description:

Reallocation of Stormwater, Water and Wastewater Funds in the Neighborhood Right-of-Way (ROW) Infrastructure Improvement Program. Force main testing

Construction Completion:

Annual

Incremental

Cost

30,000.00

30,000.00

OPERATING

CATEGORIES

Total:

Operating and Maintenance

FTE's #:

Nov-2013

will precede design to determine the structural integrity of the existing pipes.

Justification:

A/E Request for Qualifications Star Month/Year A/E Request for Qualifications C Month/Year **Project Timeline:** 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

Nov-2012

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LOSI	. ou		Пa	·v

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	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
1	Гotal: 2,869,124	0	0	0	0	0	0	2,869,124

III. Funding Summary

Fund	ling Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
420 424	W&S GBL Series 2010 CMB Reso : Water and Sewer Bonds 2000S	2,500,000 369,124	0	0 0	0 0	0	0 0	0	2,500,000 369,124
	Total:	2,869,124	0	0	0	0	0	0	2,869,124



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Sunset Harbor Pump Station Upgrades

Project #: pwmsunspsu

Department: Public Works

Manager: Richard Saltrick

Category:cipDomain:UtilitiesLocation:midbeach

	OPERATI CATEGOI		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		D 0040
	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:	Mar-2014

П	Cost	Summary
		•

Cost Category	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
cmswb Construction Management Fund 431	20,000	0	0	0	0	0	0	20,000
co427 Construction Fund 427	1,974,840	0	0	0	0	0	0	1,974,840
coswb Construction Fund 431	354,352	0	0	0	0	0	0	354,352
ctswb Contigencies Fund 431	27,808	0	0	0	0	0	0	27,808
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:	2,437,000	0	0	0	0	0	0	2,437,000

III. Funding Summary

Fund	ing Source	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total	
427	Stormwater Enterprise Fund	1,974,840	0	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:	2,437,000	0	0	0	0	0	0	2,437,000	



2014-2018 Capital Budget & 5-Year Capital Improvement Plan

I. General

Title: Water System Pressure Control Valve

Project #: utwtrctvlv

Department: Public Works

Manager: Mike Alvarez

Category:cipDomain:UtilitiesLocation:citywide

OPERATING 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	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
co423 Construction Fund 423		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	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
423 Gulf Breeze 2006		0	200,000	0	0	0	0	0	200,000
	Total:	0	200,000	0	0	0	0	0	200,000

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MIAMIBEACH

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, 2013. 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.

MIAMIBEACH

RESOLUTION NO. 2013-28354

A RESOLUTION ADOPTING THE FINAL CAPITAL IMPROVEMENT PLAN FOR FISCAL YEARS (FY) 2013/14 - 2017/18 AND ADOPTING THE FINAL CAPITAL BUDGET FOR FY 2013/14.

WHEREAS, the FY 2013/14 – 2017/18 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 2013/14 – 2017/18 CIP represents the Capital Budget appropriation for FY 2013/14; 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 final CIP has been updated to include projects that will be active during FY 2013/14 through 2017/18; and

WHEREAS, the final 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 10, 2013 the FY 2013/14 capital funding priorities were discussed at a meeting of the Finance and Citywide Projects Committee and adjustments were made to the funding recommendations presented; and

WHEREAS, subsequent to the Finance and Citywide Projects Committee meeting on July 10th, 2013, the following changes were made: all projects had their funding rounded to the nearest thousands from FY2013/14 going forward; Atlantic Greenways Network Master Plan Update (Bike Master Plan) - Phase 2 project had an additional \$25,000 in PTP funding due to cost increases in the project as a result of the selection of the most intense proposal for a master plan update by the City Commission on July 26th; Collins Park Parking Garage's FY2013/14 funding request was adjusted to \$12,242,000 to be funded completely in FY2013/14 by the RDA based on the FY 2013/14 available RDA funds for capital projects; in order to close the City Center Historic District Neighborhood Improvements.-Historic District BP9A project, a new project called City Center 9A Legal Fees project was created with a \$350,000 funding request from the original project; Bayshore Neighborhood - Bid Pack B project switched funding from PAYGO to 2003 G.O. Bonds -Neighborhood Improvements due to funds made available from closing completed projects, and had a reduction of \$190,680 in those funds due to new estimates of the work required; Shane Watersport Seawall had an additional \$354,000 in PAYGO funding due to additional pay-as-you-go (PAYGO) capital funding made available as more projects were funded from G.O. bonds as described above; the Convention Center's Air conditioning test and balance project was moved from

FY2013/14 to FY2014/15 and the acquisition of 50 Lecterns to include 2 presidential lecterns project was moved up from FY2014/15 to FY2013/14 based on updated priorities; 5th Street & Alton Road Joint Venture Repayment was revised downwards by \$7,000 to reflect the actual amount that South Pointe Capital needs to repay to Parking Operations: Several projects had their FY 2013/14 funding shifted from PAYGO to 2003 G.O. Bonds - Parks and Beaches as a result of new capacity being found due to projects closing (Scott Rakow Youth Center - Ice Rink Mechanical Repairs in the amount of \$344,000, Resurfacing/Rebuilding Basketball Courts at Normandy Isle Park in the amount of \$55,000. North Shore Park Tennis Restoration in the amount of \$33,000. NSPYC-Fitness Center Refurbishment in the amount of \$73,000, and Flamingo Park Baseball Stadium Scoreboard in the amount of \$25,000); Several projects have had their FY 2013/14 funding shifted from PAYGO to 2003 G.O. Bonds - Neighborhood Improvements as a result of new capacity being found due to projects closing (Bayshore Neighborhood - Bid Pack B in the amount of \$101,000 and Lake Pancoast Neighborhood Irrigation in the amount of \$46,700); the Pump Station #28 Grinder replacement project was removed due to project completion; the Miami Beach Golf Club Cart Path/Curb Restoration Project was shifted from FY2014/15 to FY2013/14 to be funded by Middle Beach Quality of Life in the amount of \$31,000; the Miami Beach Golf Club Tee Restoration Project was shifted from FY2014/15 to FY2013/14 to be funded by Middle Beach Quality of Life in the amount of \$46,000; as a result of freed up capacity as a result of the above mentioned shifts from PAYGO to other sources, several projects have moved from FY2014/15 to FY2013/14 (Normandy Shores Golf Course Perimeter Hedge in the amount of \$78,000; North Beach Bump-outs - Shrubs, Ground Cover & Irrigation Installation in the amount of \$220,000; Normandy Isle Marseille Lighting Ph. II in the amount of \$139,000: Rue Vendome/ Biarritz Dr. Park & Garden in the amount of \$26,000; and Repainting and Repair of the Perimeter Fences of the North End Parks in the amount of \$115,000); several projects received additional allocations to account for the Arts in Public Places mandatory contribution (Band Shell Master Plan Improv. in the amount of \$10,000, Flamingo Park in the amount of \$37,000, and Scott Rakow Youth Center Ice Rink Mechanical Repairs in the amount of \$23,000); and

WHEREAS, subsequent to the adoption of the Tentative FY 2013/14 Capital Budget and FY 2013/14 – FY 2017/18 at the first public hearing on September 11, 2013, the following changes were made: Flamingo A – \$4.5 million reduction in overall project cost by evaluating the latest costs for neighborhood improvements and the approximate quantities of drainage structures pump stations, and piping. Additionally, the timing of the project was adjusted to allow the West Avenue improvements to begin following the completion of the Alton Road projects resulting in construction moving out to FY 2016/17 from FY 2015/16; Flamingo C – \$5.9 million reduction in overall project cost by evaluating the latest costs for neighborhood improvements and the approximate quantities of drainage structures pump stations, and piping. Additionally, the timing of the project was adjusted to allow the West Avenue improvements to begin following the completion of the Alton Road projects resulting in construction moving out to FY 2017/18 from FY 2015/16; and

WHEREAS, the final Capital Budget for FY 2013/14 therefore totals \$49,858,000 with \$34,300,000 (\$49,858,000 Net of the City Center RDA and Anchor Garage appropriation of \$15,558,000) recommended for adoption 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 2013/14 Capital Budget are included in "Attachment A"; and

WHEREAS, the proposed projects to be adopted in the final FY 2013/14 Capital Budget and the five-year CIP are included in Attachment "B"; and

WHEREAS, In FY 2013/14, \$4,440,000 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 (\$1,200,000), North Beach Quality of Life Resort Tax Fund (\$1,660,000), and Middle Beach Quality of Life Resort Tax Fund (\$1,580,000).

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 Final Capital Improvement Plan for FY 2013/14 through 2017/18; and adopts the Final Capital Budget for FY 2013/14 and transfers \$4,440,000 in unappropriated funds from 1% Quality of Life Resort Tax Fund to the following funds: South Beach Quality of Life Resort Tax Fund (\$1,200,000), North Beach Quality of Life Resort Tax Fund (\$1,660,000), and Middle Beach Quality of Life Resort Tax Fund (\$1,580,000).

PASSED AND ADOPTED THIS 30th DAY OF SEPTEMBER 2013.

Attest:

CITY CLERK

APPROVED AS TO FORM & LANGUAGE

& FOR EXECUTION

ATTACHMENT A FY 2013/14 CAPITAL BUDGET SUMMARY OF FUNDING SOURCES

Funding Source	Funding
1997 Parking System Revenue Bonds	\$ 217,000
2003 G.O. Bonds - Neighborhood Improvement	148,000
2003 G.O. Bonds - Parks & Beaches	553,000
2010 Parking Bonds Reso. 2010-27491	160,000
7th Street Garage	1,900,000
Capital Projects Not Financed by Bonds	89,000
City Center RDA Capital Fund	15,073,000
Communications Fund	40,000
Convention Center	1,701,000
Equipment Loan/Lease	4,644,000
Fleet Management Fund	160,000
Gulf Breeze 2006	(83,759)
Half Cent Transit Surtax - County	1,569,000
Information & Communications Technology Fund	486,000
Local Option Gas Tax	544,000
Miami Beach Quality of Life Resort Tax Fund - 1%	378,000
Miami Dade County Convention Development Tax Interlocal-CDT/Resort Tax Eligible	4,000,000
Miami-Dade County Bond	2,933,581
North Beach Quality of Life Resort Tax Fund - 1%	678,000
Parking Operations Fund	851,000
Pay-As-You-Go	1,726,000
RDA-Anchor Garage Fund	485,000
Renewal and Replacement Fund	2,561,000
South Beach Quality of Life Resort Tax Fund - 1%	730,000
South Pointe Capital	4,283,000
South Pointe RDA	1,636,000
Storm Water Bond Fund 431	529,000
Storm Water Bonds 2000S	(256,000)
Stormwater Letter of Credit	2,007,419
Water & Sewer GBL Series 2010	81,759
Water & Sewer Bonds 2000S	34,000
Total	\$ 49,858,000
Net of City Center RDA and Anchor Garage	
Net of City Center RDA and Anchor Garage	\$ 34,300,000

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CITY OF MIAMI BEACH 2014-2018 CAPITAL IMPROVEMENT PLAN BY PROGRAM

PROJECT	PROGRAM	Previous Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
art In Public Plac	es								
Parks & Recrea	tion								
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 Cu	ultural Development								
pfcartinpp	Fund 147 Art in Public Places	0	381,000	0	0	0	0	0	381,000
pkslighths	Lighthouse	500,000	0	0	0	0	0	0	500,000
		500,000	381,000	0	0	- 0	0	0	881,000
		500,000	381,000	0	0	0	0	50,000	931,000
ridges									
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	595,000	595,000
		30,000	0	0	0	0	0	595,000	625,000
Public Works					W. S				
rwn77bridr	77th Street Bridge Repair	0	185,000	0	0	0	0	0	185,000
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	3,508,688	0	1,900,000	0	0	0	0	5,408,688
		3,638,688	185,000	1,900,000	0	0	0	1,666,000	7,389,688
		3,668,688	185,000	1,900,000	0	0	0	2,261,000	8,014,688
Convention Cent	er	100				75-10			
Convention Ce	nter	4 T YE T SEE							
pfslecpedl	CC - Lecterns to include 2 presidential	0	200,000	0	0	0	0	0	200,000
pfslcsehws	CC - Lighting Cont Sys Exhibits and West	0	0	700,000	0	0	0	0	700,000
pfsrep3way	CC - Replace Chiller Water Valve	40,000	0	0	0	0	0	0	40,000
trsbarricd	CC-200 Barricades (Bicycle Racks)	0	0	0	75,000	0	0	0	75,000
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	1,500,000	0	0	0	0	0	1,500,000
pfsaircond	CC-Air Conditioning Test and Balance	0	0	100,000	0	0	0	0	100,00
pfsavmainr	CC-Air Vents on Main Roof Drains	0	0	0	0	0	0	1,000,000	1,000,00
pfcairwall	CC-Airwall Replacement	2,075,000	0	0	0	0	0	0	2,075,00
pfsblackst	CC-Black Powdered Coated Tape & Stand	0	0	0	50,000	0	0	0	50,00
pfsbussduc	CC-Buss Duct Testing	275,000	0	0	0	0	0	0	275,00
pfsairhand	CC-C/D Airhandlers Replacement	0	0	650,000	0	0	0	0	650,00
pfsconcfut	CC-Carpet Replacement Future	0	0	0	0	0	0	3,000,000	3,000,00
pfscatbeam	CC-Catwalk Beam Cleaning	0	0	25,000	0	0	0	0	25,00
eqscleaneq	CC-Cleaning Equipment	0	0	0	200,000	0	0	0	200,00
pfscleafut	CC-Cleaning Equipment Future	0	0	0	0	0	0	150,000	150,00
pfsconcstr	CC-Concession Stand Renovations	0	0	0	50,000	0	0	0	50,00



CITY OF MIAMI BEACH 2014-2018 CAPITAL IMPROVEMENT PLAN BY PROGRAM

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PROJECT	PROGRAM	Previous Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
pfsconvctr	CC-Convention Center ADA	4,367,135	0	0	0	0	0	0	4,367,135
pfsewsider	CC-East & West Sidewalk Replacement	0	0	0	600,000	0	0	0	600,000
pfskitchre	CC-East Kitchen Renovations	0	0	0	160,000	0	0	0	160,000
pfselestp2	CC-Elec Switchgear Testing& Maint Futur	0	0	0	0	0	0	800,000	800,000
pfselsgbdt	CC-Electrical Switchgear & Bus Testing	0	0	0	350,000	0	0	0	350,000
pfselestpm	CC-Electrical Switchgear Testing & Maint	500,000	0	0	0	0	0	0	500,000
pfsexecoff	CC-Executive Offices Furniture Replacem	0	0	0	300,000	0	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	476,000	476,000
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
eqsgarrecc	CC-Garbage and Recycling Containers	0	0	0	250,000	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	150,000	O	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
pfsrubfirs	CC-Install Rubber Floor in Serv Corridor	0	0	0	0	0	0	350,000	350,000
pfsinstada	CC-Installation of ADA automatic doors	35,000	0	0	0	0	0	0	35,000
pfsinsporr	CC-Installation of Portable Riser Seats	0	0	0	0	0	1,800,000	0	1,800,000
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	250,000	0	0	0	0	0	0	250,000
pfslandscc	CC-Landscaping	150,000	0	0	0	0	0	0	150,000
pfslightre	CC-Lighting Replacement Meeting/Ballroc	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	90,000	0	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
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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CITY OF MIAMI BEACH 2014-2018 CAPITAL IMPROVEMENT PLAN BY PROGRAM

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pfsperstag pfsprotrck pfsrenchil pfsrnspark pfsrepchil pfsrepddrs	CC-Painting Exhibit Halls and Lobbies CC-Performance & Portable Stage CC-Procurement of Truck CC-Renovate Old NW Chiller Room CC-Renovation -North & South Load Docl	1,300,000 0 0	0	0 275,000	0	0	0	0	1,300,000
pfsprotrck pfsrenchil pfsrnspark pfsrepchil pfsrepddrs	CC-Procurement of Truck CC-Renovate Old NW Chiller Room	0		275,000	0				
pfsrenchil pfsrnspark pfsrepchil pfsrepddrs	CC-Renovate Old NW Chiller Room		0		U	0	0	0	275,000
pfsrnspark pfsrepchil pfsrepddrs		0	U	300,000	0	0	0	0	300,000
pfsrepchil pfsrepddrs	CC-Renovation -North & South Load Dock		0	0	300,000	0	0	0	300,000
pfsrepddrs		0	0	0	0	0	0	500,000	500,000
	CC-Repair Ground Fault for Chiller #3	100,000	0	0	0	0	0	0	100,000
pfsrepldds	CC-Replace 2 Loading Dock Roll Up Door	150,000	0	0	0	0	0	0	150,000
	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	1,000,000	0	0	0	0	1,000,000
	CC-Replace Disconnects of Cooling Towe	45,000	0	0	0	0	0	0	45,000
***************************************	CC-Replace High Reach Boom and Forkli	0	0	0	300,000	0	0	0	300,000
	CC-Replace Skylight Panels	0	0	0	0	0	0	400,000	400,000
	CC-Replace Two 100 ton Air Handlers	200,000	0	0	0	0	0	0	200,000
A	CC-Replacement of All Interior Signage	0	0	0	0	0	0	110,000	110,000
	CC-Replacement of Doors East Side	0	0	0	0	0	0	500,000	500,000
	CC-Replacement of Exhibit Hall Chairs	700,000	0	0	0	0	0	0	700,000
	CC-Replacement of Five Lift Stations	0	0	250,000	0	0	0	0	250,000
	CC-Rplc all MBCC Chilled Water Handler:	0	0	0	0	0	0	8,000,000	8,000,000
	CC-Rplc C Ballroom & D catwalk disconne	30,000	0	0	0	0	0	0	30,000
	CC-Rpic of Ballroom C & D carpet	400,000	0	0	0	0	0	0	400,000
	CC-Rplc one 4000 amp main breaker	85,000	0	0	0	0	0	0	85,000
	CC-Rplc Roof Top Fresh Air Intake Hoods	0	0	0	0	0	0	100,000	100,000
	CC-Sixteen Permanent Power Locations	49,000	0	0	0	0	0	0	49,000
	CC-Smoke Exhaust Fans	100,000	0	0	0	0	0	0	100,000
	CC-Solar Energy Project	0	0	0	0	0	0	3,000,000	3,000,000
	CC-Table & Chair Replacement	500,000	0	0	0	0	0	0	500,000
	CC-Tables	0.000	0	250,000	0	0	0	200,000	450,000
		0	0	250,000	400,000	0	0	200,000	400,000
	CC-Telephone Infrastructure & Switching	0	0	0	1,000,000	0	0	0	1,000,000
	CC-West Kitchen Renovation	0	0	500,000	1,000,000	0	0	0	25,000,000
pfswsdrepl	CC-West Side Dimmer Replacement								500,000
		16,887,864	1,700,000	5,050,000	4,125,000	0	1,800,000	116,596,000	146,158,864
vironmental		10,007,004	1,700,000	3,030,000	4,123,000	ŭ,	1,000,000	110,330,000	140,130,004
olice									
The state of the s	Beach Access Control Gates	143,000	0	165,000	132,000	0	0	0	440,000
		143,000	0	165,000	132,000	0	0	0	440,000
Public Works		336			3 100			The same of the	
And the second second second second	Alton Road Irrigation 5th Str to Mich	172,204	0	0	0	0	0	0	172,204
encanimalw	Animal Waste Dispensers/Receptacles	100,000	0	0	0	0	0	0	100,000
encbchwlrf	Beachwalk Lighting Retrofit	665,625	0	0	0	0	0	0	665,625
encflooph1	Citywide Tidal Flooding Mitigation - PH1	0	2,062,000	0	0	0	0	0	2,062,000
	Citywide Water and Sewer Main Assessm	.0	213,000	0	0	0	0	0	213,000

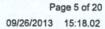




CITY OF MIAMI BEACH 2014-2018 CAPITAL IMPROVEMENT PLAN BY PROGRAM

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PROJECT	PROGRAM	Previous Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
enccollcep (Collins Canal Enhancement Project	10,138,908	0	0	0	0	0	0	10,138,90
encdiscool [District Cooling Plant	5,573,883	0	0	0	0	0	0	5,573,88
encdomwatr [Domestic Water Conservation	537,573	0	0	0	0	0	0	537,57
encfacligh F	Facility Lighting and Lighting Control	3,723,710	0	0	0	0	0	0	3,723,71
enmgreenws (Green Waste Facility	919,464	0	0	0	0	0	0	919,46
enchvaccon I	HVAC Controls	2,066,976	0	0	0	0	0	0	2,066,97
encpowtrrp F	Power Transformer Replacement	1,415,076	0	0	0	0	0	0	1,415,07
enctrashrp	Trash Receptacles	125,000	0	0	0	0	0	0	125,00
		25,438,418	2,275,000	0	0	0	0	0	27,713,41
		25,581,418	2,275,000	165,000	132,000	0	0	0	28,153,41
quipment									
Building				200					
eqcgpstsys	AVL Tracking System for City Vehicles	92,310	0	0	0	0	0	0	92,3
eqcaccelap	Tech Enhancements for Accela	291,800	0	0	0	0	0	0	291,80
		384,110	0	0	0	0	0	0	384,11
Finance									1 30
eqcpaperls	Paperless Attachments in EDEN	46,000	0	0	0	0	0	0	46,0
		46,000	0	0	- 0	0	0	0	46,0
Fire				100000					
	FD Lifepak Upgrade Project	0	60,000	60,000	60,000	0	0	0	180,00
emcemerop	Fire Station No. 2 EOC	936,131	0	0	0	0	0	0	936,1
		936,131	60,000	60,000	60,000	0	0	0	1,116,1
Fleet Management									THE VALUE
eqcavlvari	Automated Vehicle Locator system Phase	114,000	0	0	0	0	0	0	114,00
eqcvehfy10	FY10 Vehicle/Equipment Replacement Pr	4,197,000	0	0	0	0	0	0	4,197,00
eqc10vehre	FY11Vehicle/Equipment Replacement	4,228,333	0	0	0	0	0	0	4,228,33
eqc12vehre	FY12Vehicle/Equipment Replacement	6,084,221	0	0	0	0	0	0	6,084,2
eqc13vehre	FY13Vehicle/Equipment Replacement	3,914,300	0	0	0	0	0	0	3,914,3
eqc14vehre	FY14Vehicle/Equipment Replacement	0	4,644,000	0	0	0	0	0	4,644,0
eqc15vehre	FY15Vehicle/Equipment Replacement	0	0	4,257,000	0	0	0	0	4,257,0
eqc16vehre	FY16Vehicle/Equipment Replacement	0	0	0	4,231,000	0	0	0	4,231,0
eqc17vehre	FY17Vehicle/Equipment Replacement	0	0	0	0	4,325,000	0	0	4,325,0
eqc18vehre	FY18 Vehicle/Equipment Replacement	0	0	0	0	0	4,031,000	0	4,031,0
		18,537,854	4,644,000	4,257,000	4,231,000	4,325,000	4,031,000	0	40,025,8
Information Techn	nology								
eqcmobapps	Development of Mobile Apps	50,000	0	0	0	0	0	0	50,0
		50,000	0	0	0	0	0	0	50,0
OBPI	CONTRACTOR CONTRACTOR								33 B 43
eqccleanas	Updated Automation of Cleanliness	34,440	0	0	0	0	0	0	34,4
		34,440	0	0	0	0	0	0	34,4





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PROJECT	PROGRAM	Previous Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
Parking						to estate			Carlo Tile
pgccctvph2	CCTV Phase 2	250,000	0	0	0	0	0	0	250,000
pgccctvgar	Closed Circuit Television System	957,223	0	0	0	0	0	0	957,223
eqclicprvh	License Plate Recognition - Vehicle/Hand	350,000	0	0	0	0	0	0	350,000
pgcpaydisp	Master Meter Phase II	7,395,850	0	0	0	0	0	0	7,395,850
pgcmstmph5	Master Meter Phase V	0	1,582,000	0	0	0	0	0	1,582,000
pgcmstmph6	Master Meter Phase VI	0	1,000,000	0	0	0	0	0	1,000,000
pgcmstmph7	Master Meter Phase VII	0	1,000,000	0	0	0	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	494,000	0	0	0	0	0	0	494,000
eqcrevcep2	Revenue Control Eqp Phase II	0	340,000	0	0	0	0	0	340,000
eqcrevcep3	Revenue Control Eqp Phase III	0	. 0	389,000	0	0	0	0	389,000
		11,683,611	3,922,000	389,000	0	0	0	0	15,994,611
Parks & Recreat	tion		9.51			1000			BERT
eqchandrrc	Citywide Electronic Timekeeping	43,405	0	0	0	0	0	0	43,40
		43,405	0	0	0	0	0	0	43,40
Police					13 13 13 15	SEC. 2011	- 1		
eqcmbpdode	MBPD Off-Duty Employment Software	60,000	0	0	0	0	0	0	60,00
eqcsynevns	Symantec Ent Vault for Network Storage	41,150	0	0	0	0	0	0	41,150
	Committee of the Commit	101,150	0	0	0	0	0	0	101,150
		31,816,701	8,626,000	4,706,000	4,291,000	4,325,000	4,031,000	0	57,795,70
eneral Public Bu	uildings			-					
Building	New 1977 1978 1978 1978 1978 1978 1978 1978								CONTRACTOR OF THE PARTY OF THE
pfcbuilrev	Second Floor Renovation-Building Dept.	206,713	0	0	0	0	0	0	206.71
*******	•	206,713	0	0	0	0	0	0	206,713
CIP Office	ART STATE OF THE STATE OF	23,000		WW. 10. 10. 10.		X	- 1/		
pfm53restr	53rd Street Restrooms	827,190	0	0	0	0	0	0	827,19
pfs6strest	6th Street Restrooms	830,882	0	0	0	0	0	0	830,88
pfc777buil	777 Building Renovation	278,000	0	0	0	0	0	0	278,00
pkcbassph2	Bass Museum Interior Space Expansion	0	3,750,000	3,750,000	0	0	0	0	7,500,00
pfcbrorpay	Beachfront Restrooms Repayment	0	0	0	0	0	0	0	
fsmfireno2	Fire Station 2/Hose Tower	13,272,721	0	0	0	0	0	0	13,272,72
pfmpkmaint	Parks Maintenance Facility	933,722	0	965,000	0	0	0	0	1,898,72
pfspropfac	Property Management Facility	6,376,577	0	0	0	0	0	0	6,376,57
pfmpwsyard	Public Works Facility	2,880,173	0	0	0	0	0	0	2,880,17
		25,399,265	3,750,000	4,715,000	0	0	0	0	33,864,26
Fire								Second of	
pfcfs2anex	Fire Station #2 Training Annex	82,000	0	500,000	0	0	0	0	582,00
		82,000	0	500,000	0	0	0	- 0	582,000



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PROJECT	PROGRAM	Previous Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
Parks & Recreat	ion / Fire	West Wall							
pknnsospmf	NSOP Beach Maint. Facility	0	0	0	0	0	0	2,745,000	2,745,000
		0	0	0	0	0	0	2,745,000	2,745,000
Propert Manage	ment	Salva Salva	68,0768888		No. 48 Sept.		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		43.00
pfswretrof	Hazard Mitigation Wind Retrofit 11HM-2Y-	690,491	0	0	0	0	0	0	690,491
		690,491	0	0	0	, 0	0	0	690,491
Public Works							1-12-		(1) 10 (1) (1) (1) (1) (1) (1) (1) (1) (1) (1)
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
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
		26,990,808	3,750,000	5,215,000	0	0	0	2,745,000	38,700,808
olf Courses				The same					
CIP Office			2000000			B - 0 - 0	1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -		3-2-2-3-3-3-3-3-3-3-3-3-3-3-3-3-3-3-3-3
pkmgcmpar3	Par 3 Golf Course Master Plan	4,970,190	0	0	0	0	0	0	4,970,190
		4,970,190	0	0	0	0	0	0	4,970,190
Parks & Recreat	ion							Albert Street	
pknnsgclpl	Install lighting Norm Shores Golf	0	50,000	0	0	0	0	0	50,000
pkmmbgcdra	M Beach Golf Course Drainage Remediat	151,017	0	0	0	0	0	0	151,017
pkmmbgcnet	MBGC-Golf Range Netting	0	100,000	0	0	0	0	0	100,000
pkmmbgccpc	Miami Beach Golf Club Cart Path/Curb	0	31,000	0	0	0	0	0	31,000
pkmmbgctrs	Miami Beach Golf Club Tee Restoration	0	46,000	0	0	0	0	0	46,000
ennnstrltg	Normandy Shores Trail Lighting and Land	0	194,000	0	0	0	0	0	194,000
pkmmbgcsin	Replace Tee/Directional Signs at MBGC	28,502	0	0	0	0	0	0	28,502
		179,519	421,000	0	0	0	0	0	600,519
Public Works	North Control of the		s and a second state		erente sons			NEW PROPERTY.	
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
		5,224,634	421,000	0	0	0	0	0	5,645,634
formation Tech	nology			-					
Building		(S-15)	The same				100000000000000000000000000000000000000		7/15/03
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
City Clerk		A STATE OF THE PARTY OF THE PAR	EGGE STEPLE					Charles See	(16 A 16 S S S S S S S S S S S S S S S S S S
eqcautocca	City Commission Agenda Automation	0	34,000	0	0	0	0	0	34,000
		0	34,000	0	0	0	0	0	34,000
Communication					-				

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PROJECT	PROGRAM	Previous Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
eqcmarpatr	Radio Station/TV Upgrade	0	52,000	0	0	0	0	0	52,000
eqccompeqp	Replace Macintosh Computers/Cameras	106,385	0	0	0	0	0	0	106,385
		106,385	52,000	0	0	0	0	0	158,385
Finance									
eqcrecima2	Records Imaging Phase 2	25,557	0	0	0	0	0	0	25,557
eqctylcash	Tyler Cashiering	0	69,000	0	0	0	0	0	69,000
		25,557	69,000	0	0	0	0	0	94,557
Fire		0 ¥					E-1200000		JEP CHAN
eqctargsol	Target Solutions	0	25,000	0	0	0	0	0	25,000
		0	25,000	0	0	0	0	0	25,000
Fleet Manageme									The second
eqcavlsipa	AVL Program Implementation	0	32,000	0	0	0	0	0	32,000
		0	32,000	0	0	0	0	0	32,000
Human Resource			-22						English State
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 Tecl	nnology							TA KLELA	
eqcgapanal	Gap Analysis of ERP System	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
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
		980,378	50,000	0	0	0	0	0	1,030,378
Parks & Recreat				45				1000	
eqcautogmo	Auto of Green spc Mgnt Ops/ Conduit Upç	0	26,000	0	0	0	0	0	26,000
eqcewarer	RecWare Recreation Software to ActiveNe	29,550	0	0	0	0	0	0	29,550
		29,550	26,000	0	0	0	0	0	55,550
Police								1 3 MART 19 - 18	
eqcmobcomp	50 Additional Mobile Computers	0	205,000	0	0	0	0	0	205,000
		3,414,360	205,000 493,000	0	0	0	0	0	3,907,360
ackie Gleason Th	neater	3,414,300	433,000	•	•	V	· ·	0	3,307,300
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
			0		0				



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PROJECT	PROGRAM	Previous Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
		5,012,472	0	0	0	0	0	0	5,012,472
Nonuments			*	-					
CIP Office			×						
pkcobelisk	28th St. Obelisk Monument Restoration	0	0	0	0	0	0	742,000	742,000
pkcobeliss	28th Street Obelisk Stabilization	381,780	0	0	0	0	0	0	381,78
pksfountan	Alton Road Fountain @ 20th Street	0	0	0	0	0	0	279,000	279,00
pkccarlmem	Carl Fisher Memorial Monument	0	0	0	0	0	0	173,000	173,00
pkspalmfou	Palm Island Fountain	0	0	0	0	0	0	100,000	100,00
pkmpinefou	Pine Tree Fountain	0	0	0	0	0	0	118,000	118,00
pknpolopst	Polo Player Statue	0	100,000	0	0	0	0	0	100,00
pkcgreatsm	The Great Spirit Monument	0	0	0	0	0	0	64,000	64,00
pkswatrest	Water Tower Restoration Star Island	0	0	0	0	0	0	593,000	593,00
pkswwarmem	World War Memorial	0	0	0	0	0	0	62,000	62,00
		381,780	100,000	0	0	0	0	2,131,000	2,612,78
Property Manage	ement								
pksflagmsi	Flagler Monument Solar Illumination	0	89,000	0	0	0	0	0	89,00
		0	89,000	0	0	0	0	0	89,00
		381,780	189,000	0	0	0	0	2,131,000	2,701,78
Parking									
Public Works				4-1				10 (3.5)	Carlotte State
pgmsheavep	Sheridan Ave Prking 28th Str & Pine Tree	0	204,000	0	0	0	0	0	204,00
pwnwbdpken	West Bay Drive Parking Enhancements	0	0	0	0	0	0	120,000	120,00
		0	204,000	0	0	0	0	120,000	324,00
		0	204,000	0	0	0	0	120,000	324,00
Parking Garages									
CIP Office	and the second	- South	0 - 5 - 6	30/3					12-3-3-00-0
pgs17pgele	17th St P.G. Elevator Enclosure	646,600	0	0	0	0	0	0	646,60
pgc17stefr	17th Street Garage East Facade Retail	0	0	0	0	0	0	2,500,000	2,500,00
pgn72sppkg	72nd Street Park & Parking Structure	0	0	0	0	0	0	14,500,000	14,500,00
pgmculcamp	Collins Park Parking Garage	13,479,271	12,242,000	0	0	0	0	0	25,721,27
pgmculcii	Cultural Campus Parking Garage II	0	0	0	0	0	0	12,400,000	12,400,00
pgsmpmpkre	Multi-Purpose Pking Facility Remediation	700,000	0	0	0	0	0	0	700,00
pgnnbparkg	North Beach Parking Garage	0	0	0	0	0	0	25,000,000	25,000,00
pgssbparkg	South Beach Parking Garage	0	0	0	0	0	0	25,000,000	25,000,00
pgmsunharg	Sunset Harbor / Purdy Ave Garage	20,468,435	0	0	0	0	0	0	20,468,43
pgmsunrobn	Sunset Harbor Garage Contractor Portion	1,820,350	0	0	0	0	0	0	1,820,35
		37,114,656	12,242,000	0	0	0	0	79,400,000	128,756,65
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	

ATTACHMENT B

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CITY OF MIAMI BEACH 2014-2018 CAPITAL IMPROVEMENT PLAN BY PROGRAM

PROJECT	PROGRAM	Previous Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
Property Manag	ement				2-8				
pgnanchsen	Anchor Garage Structural Eng Study	0	25,000	0	0	0	0	0	25,000
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
pgm42garmt	Maint-42 St. Parking Garage 09	240,000	0	0	0	0	0	0	240,000
pgs7garamt	Maint-7th St. Parking Garage 09	360,000	0	0	0	0	0	0	360,000
		1,369,000	25,000	- 0	0	0	0	0	1,394,000
Propery Manage	ement		*			3333			
pgm42stpg	Maint-42nd St Parking Garage 10	245,000	. 0	0	0	0	0	0	245,000
		245,000	0	0	0	0	0	0	245,000
RDA							- 30		
pkmnwsgara	Pennsylvania (New World Symphony) Ga	17,085,135	0	0	0	0	0	0	17,085,13
		17,085,135	0	0	0	0	0	0	17,085,13
		55,813,791	12,267,000	0	0	0	0	79,400,000	147,480,79
arking Lots			-						
CIP Office		- 5000							
pgm42royal	Parking Lot 8B Impro-42 & Royal Palm	1,383,300	0	0	0	0	0	0	1,383,30
pgsodsurfl	Penrods @ 1 Ocean Dr	1,441,600	0	0	0	0	0	0	1,441,60
pgcprefgar	Preferred Lot Parking Garage	0	0	0	0	0	0	70,000,000	70,000,00
pgsmesurfl	Surface Lot 10C 1662 Meridian Ave	0	0	1,392,000	0	0	0	0	1,392,00
pgsjasurfl	Surface Lot 10D Jefferson Ave	0	0	557,000	0	0	0	0	557,00
pgsnlsurfl	Surface Lot 10F S Lincoln Ln. & Meridian	0	0	302,000	0	0	0	0	302,00
pgs16surfl	Surface Lot 10G 1620 Michigan Avenue	0	0	175,000	0	0	0	0	175,00
pgslxsurfl	Surface Lot 10X 1663 Lenox Avenue	0	0	957,000	0	0	0	0	957,00
pgs09surfl	Surface Lot 12X @ 9th St & Washington	190,000	14,000	0	0	0	0	0	204,00
pgs10surfl	Surface Lot 13X @ 10th St & Washington	358,000	0	0	0	0	0	0	358,00
pgscasurfl	Surface Lot 17X Collins Ave & 13 St	443,080	11,000	0	0	0	0	0	454,08
pgn53surfl	Surface Lot 19B @ Collins & 53rd St.	1,669,500	0	0	0	0	0	0	1,669,50
pgnnsycisi	Surface Lot 22X N Shore Youth Center	381,600	0	0	0	0	0	0	381,60
pgnsl24bst	Surface Lot 24B 971 71 Street	0	189,000	0	0	0	0	0	189,00
pgn69surfl	Surface Lot 24C 6972 Bay Drive	323,300	0	0	0	0	0	0	323,30
pgnbdsurfl	Surface Lot 25X 7061 Bonita Drive	127,200	0	0	0	0	0	0	127,20
pgnsl26c79	Surface Lot 26-C (P-107) Collins and 79	0	0	0	0	0	0	798,000	798,00
pgnsl26d83	Surface Lot 26-D Collins and 83 (P-109)	0	0	0	0	0	0	880,000	880,00
pgs06surfl	Surface Lot 2B Meridian Ave and 6 St	0	245,000	0	0	0	0	0	245,00
pgmslwesta	Surface Lot 4D West Ave & 16 St	556,500	0	0	0	0	0	0	556,50
pgs19surfl	Surface Lot 5H 1901 Meridian Ave	0	0	239,000	0	0	0	0	239,00
pgm40surfl	Surface Lot 8H 4001 Prairie Ave.	556,500	0	0	0	0	0	0	556,50
pgn71surfl	Surface Lot 9E @ Harding Ave-71 StEas	290,000	0	0	0	0	0	0	290,00
pgccolln84	Surface Lot at Collins & 84 St	768,500	0	0	0	0	0	0	768,50

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CITY OF MIAMI BEACH 2014-2018 CAPITAL IMPROVEMENT PLAN BY PROGRAM

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PROJECT	PROGRAM	Previous Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
pgsmisurfl	Surface Lot Michigan Lot	0	. 0	1,272,000	0	0	0	0	1,272,000
pgmslp48st	Surface Lot P48 Bass Museum Lot	220,000	0	0	0	0	0	0	220,000
		8,709,080	459,000	4,894,000	0	0	0	71,678,000	85,740,080
		8,709,080	459,000	4,894,000	0	0	0	71,678,000	85,740,080
arks									
CIP Office									
pknbandshe	Band Shell Master Plan Improv	2,335,357	628,000	0	0	0	0	0	2,963,357
pksflamgob	Flamingo Park	13,731,539	2,486,000	0	0	0	0	0	16,217,539
pkmmussprk	Muss Park	450,629	0	0	0	0	0	0	450,629
pkmrakowsr	Scott Rakow Youth Center - Ice Rink Mec	1,242,421	367,000	0	0	0	0	0	1,609,421
pkmrakowyc	Scott Rakow Youth Center Phase II	6,343,928	0	0	0	0	0	0	6,343,928
pkssppreme	South Pointe Park Remediation	5,664,680	0	0	0	0	0	0	5,664,680
pfssptpier	South Pointe Pier	8,270,920	0	0	0	0	0	0	8,270,920
		38,039,474	3,481,000	0	0	0	0	0	41,520,474
Parks & Recrea	tion					200	- 7	B C & C S T	
pkcdicavel	7300 Dickens Ave L/scape-Irrigation Sys.	0	0	0	0	0	0	37,000	37,000
pknallpred	Allison Park Redesign	0	0	0	0	0	0	214,000	214,000
pknaltospk	Altos Del Mar Park	2,900,000	0	0	0	0	0	0	2,900,000
pkcbluempl	Blueways Master Plan	0	40,000	0	0	0	0	0	40,000
pfnskatepk	City of Miami Beach Skatepark	400,000	0	0	0	0	0	0	400,000
pkncollave	Collins Ave Street-Ends (26th - 42nd) IR	0	121,000	0	0	0	0	0	121,000
pkmcollaum	Collins Avenue Medians (41st To 60th Str	0	0	0	0	0	0	26,000	26,000
pkncrespip	Crespi Park Field Renovation	88,500	0	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	49,800	0	0	0	0	0	0	49,800
pksartturf	Flamingo Park Art Turf Softball & Soccer	0	0	0	0	0	0	800,000	800,000
pksflamvac	Flamingo Park Madvac System	37,570	0	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	25,000	0	0	0	0	0	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	62,000	62,000
pkslkpanis	Lake Pancoast Neighborhood Irrigation	0	47,000	0	0	0	0	0	47,000
pkctenncrt	New Tennis Courts at Par 3 Golf Course	300,000	0	0	0	0	0	0	300,000
pknnipfitc	Normandy Isle Park - Fitness Circuit	0	0	0	0	0	0	112,000	112,000
pknnsptlss	Normandy Shores Park Fitness Circuit	135,500	0	0	0	0	0	0	135,500
pknnbbouts	North Beach Bump Outs (84)	0	220,000	0	0	0	0	0	220,000
pknnsospdp	North Shore Open Space Park-Dog Prk A	91,875	0	0	0	0	0	0	91,875
pknnsptcrt	North Shore Park Tennis Court Rst	0	33,000	0	0	0	0	0	33,000
pknnsgcphg	NSGC Perimeter Hedge	0	78,000	0	0	0	0	0	78,000
pknfitcirc	NSOSP Replacement Fitness Circuit/Trail	99,000	0	0	0	0	0	0	99,000

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CITY OF MIAMI BEACH 2014-2018 CAPITAL IMPROVEMENT PLAN BY PROGRAM

PROJECT	PROGRAM	Previous Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
pknnspycfc	NSPYC-Fitness Center Refurbishment	0	73,000	0	0	0	0	0	73,000
pknpvientp	Park View Island- Entrance Planting	0	0	0	0	0	0	129,000	129,000
pknpvimpp1	Park View Isle - Mini Playground	0	0	0	250,000	0	0	0	250,000
pkmpinedog	Pinetree Dog Park Expansion	0	0	0	0	0	0	106,000	106,000
pkcpolopge	Polo Park Playground Renovation	146,500	0	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
pkcpaintpf	Repaint/Repair of North End Parks Fence	0	115,000	0	0	0	0	0	115,000
pknbasknip	Resurfacing/Rebuilding Basketball Courts	0	55,000	0	0	0	0	0	55,000
pknrueveno	Rue Vendome/Biarritz Dr Park & Garden	0	26,000	0	0	0	0	0	26,000
pkssppplfn	South Pointe Park - Playground Fence	184,000	0	0	0	0	0	0	184,000
pknstillsf	Stillwater Pk Sports Field Lcape & Irri	115,450	0	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	90,751	0	0	0	0	0	0	90,751
pkswashdg2	Washington Ave Dog Park Surfacing	0	66,000	0	0	0	0	0	66,000
		5,401,503	899,000	0	250,000	0	0	1,541,000	8,091,503
Public Works									
pfcbeachsh	Beach Shower Replacement & Renovation	35,000	0	0	0	0	0	0	35,000
encduneres	Citywide Dune Restoration & Enhanceme	433,633	0	0	0	0	0	0	433,633
pkcmgpsoil	Maurice Gibb Soil Remediation	0	70,000	0	0	0	0	600,000	670,000
pkmmusspkg	Muss Park Greenspace Expansion/Chase	663,428	0	0	0	0	0	0	663,428
pkcmpkayak	Muss Park Kayak Launch	204,750	0	0	0	0	0	0	204,750
		1,336,811	70,000	0	0	0	0	600,000	2,006,811
Tourism and Cu	Itural Development		33.5	S0.0011					
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
		45,027,788	4,450,000	0	250,000	0	0	2,141,000	51,868,788
enewal and Rep	lacement								
CIP Office				411 - 3				CONTRACTOR NAMED IN	
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
rrsfire1vp	Fire Station 1 Various Projects	337,943	0	0	0	0	0	0	337,943
rrsfire1wr	Fire Station 1 Window replacement	277,529	0	0	0	0	0	0	277,529
rrccontg10	FY 2009-2010 R/R Contingency	9,285	0	0	0	0	0	0	9,285
pfshzrdgrt	Hazard Mitigation Grant - Wind Retrofit	686,734	0	0	0	0	0	0	686,734
rrmmbgcptb	Miami Beach Golf Course Clubhouse- Pai	36,792	0	0	0	0	0	0	36,792
rmopenspp	North Shore Open Space Park Pavilion	150,000	0	0	0	0	0	0	150,000
rrspolibvp	Police Building Various Projects	605,098	0	0	0	0	0	0	605,098
rrspolicfr	Police Station Building-Firing Range Ven	370,000	0	0	0	0	0	0	370,000

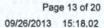


CITY OF MIAMI BEACH CAPITAL IMPROVEMENT PLAN BY PROGRAM

2014-2018

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PROJECT	PROGRAM	Previous Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rrcswipool	Scott Rakow & North Shore Swimming Pc	86,460	0	0	0	0	0	0	86,460
rrssouthef	South Shr Community Center - Exhaust F	22,533	0	0	0	0	0	0	22,533
		3,243,691	0	0	0	0	0	0	3,243,691
Fire	September 1 to 1 to 1 to 1				200			FC - 120	
rrspoli911	Fire Stations- 911 Alerting System Repl.	173,500	0	0	0	0	0	0	173,500
		173,500	0	- 0	0	0	0	0	173,500
Property Manag	gement							275	
rrs12extdr	12th St Parking Grge Ext Door Rpl -R&R	53,197	0	0	0	0	0	0	53,197
rrs13extgb	13th St Parking Grge Ext Glass Block-R&I	69,378	0	0	0	0	0	0	69,378
rrs13stpga	13th Street Parking Gara Fire Alarm -R&F	46,580	0	0	0	0	0	0	46,580
rrs13conpr	13th Street Parking Garage Concrete Pav	126,655	0	0	0	0	0	0	126,655
rrs13stpge	13th Street Parking Garage Elevator-R&R	184,800	0	0	0	0	0	0	184,800
rrs17strpc	17th St Parking Gar Spalling Conc -R&R	86,295	0	0	0	0	0	0	86,295
rrs17sterp	17th Street Parking Garage Elevators	0	876,000	0	0	0	0	0	876,000
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
rrm21strcr	21st St. Recreation Center Repairs and R	118,259	0	0	0	0	0	0	118,259
rm43stgar	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
rm44stgar	42nd St. Garage HVAC Replacement	28,538	0	0	0	0	0	0	28,538
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
rrs555exwr	555 Building Exterior Wall Repairs	0	39,000	0	0	0	0	0	39,000
rrs555irfd	555 Building Install Recirculation fans	0	79,000	0	0	0	0	0	79,000
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	591,462	0	0	0	0	0	0	591,462
rrs777lwck	777 Bldg renovation	0	33,000	0	0	0	0	0	33,000
rrs777extd	777 Building Exterior Doors Replacement	0	25,000	0	0	0	0	0	25,000
rrs777rest	777 Building Restroom Renovations	0	25,000	0	0	0	0	0	25,000
rrs7elevrp	7th St Parking Grge Replace Elev -R&R	236,500	0	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
rrs7strpnt	7th Street Parking Garage Renovation	0	1,900,000	0	0	0	0	0	1,900,000
rrccommacr	A/C Replacement Communication Sites	0	40,000	0	0	0	0	0	40,000
rrsancacrp	Anchor Garage A/C Replacement -R&R	86,020	0	0	0	0	0	0	86,020
rrsanchelr	Anchor Garage Elevator Replcmnt -R&R	357,995	.0	0	0	0	0	0	357,995
rrsanchrep	Anchor Garage Repair and Upkept	0	220,000	0	0	0	0	0	220,000
rrsancsrfr	Anchor Garage Roof Replcmnt -R&R	95,645	0	0	0	0	0	0	95,645
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
rrmbassmgr	Bass Museum Generator Replacement	51,779	0	0	0	0	0	0	51,779
rmbasshpr	Bass Museum Heat Pump Replacement	59,225	0	0	0	0	0	0	59,225

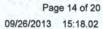


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CITY OF MIAMI BEACH 2014-2018 CAPITAL IMPROVEMENT PLAN BY PROGRAM

PROJECT	PROGRAM	Previous Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rrmbasshvc	Bass Museum HVAC Replacement	84,456	0	0	0	0	0	0	84,456
rmbassher	Bass Museum Hydraulic Elevator Replace	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
rrmbasslci	Bass Museum Light Controls and Instrume	57,070	0	0	0	0	0	0	57,070
rrmbasswsp	Bass Museum Weather Seal & Paint -R&F	27,478	0	0	0	0	0	0	27,478
rrnbctextr	Byron Carlyle Theater Exterior and Roof	0	80,000	0	0	0	0	0	80,000
rrsbyronsh	Byron/Carlyle Replacement of Stage and	132,000	0	0	0	0	0	0	132,000
rrccarlccl	Carl Fisher Clubhouse Exterior Window	53,720	0	0	0	0	0	0	53,720
rrccfcrgds	Carl Fisher Clubhouse Replace Gutter-R8	25,795	0	0	0	0	0	0	25,795
rrccfchrfr	Carl Fisher Clubhouse Roof Replcmnt -R&	105,600	0	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	31,075	0	0	0	0	0	0	31,075
rrscityele	City Hall Elevator Repair	238,700	0	0	0	0	0	0	238,700
rrschemels	City Hall Emergency Lighting System	353,650	0	0	0	0	0	0	353,650
rrschfires	City Hall Fire Alarm System	314,325	0	0	0	0	0	0	314,325
rrscityfsp	City Hall Fire Supression Pump Replacem	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
rrscitychr	City Hall restroom renovation.	42,000	0	0	0	0	0	0	42,000
rrscityelu	City Hall- Electrical Upgrades	353,772	0	0	0	0	0	0	353,772
rrscitypai	City Hall- Repaint Building	83,695	0	0	0	0	0	0	83,695
rrscolorcc	Colony Theater Condenser Coils Replace	0	40,000	0	0	0	0	0	40,000
rrscolthep	Colony Theater Ext Water Seal & Paint	71,500	0	0	0	0	0	0	71,500
rrscolormr	Colony Theater Roof Maintanace	0	27,000	0	0	0	0	0	27,000
rrsfillelr	Fillmore Exterior Lighting Replacement	27,390	0	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
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
rrcfir1crp	Fire Station 1 Carpet Replacement	0	31,000	0	0	0	0	0	31,000
rrsfir1elr	Fire Station 1 Electrical Replacement	0	69,000	0	0	0	0	0	69,000
rrcexhfans	Fire Station 1 Exhaust Fans	44,590	0	0	0	0	0	0	44,590
rrsfir1flr	Fire Station 1 Floor Replacement	0	138,000	0	0	0	0	0	138,000
rrsfirgenr	Fire Station 1 Generator Replacement	98,450	0	0	0	0	0	0	98,450
rrsfire2rr	Fire Station 2 Reroof	184,800	0	0	0	0	0	0	184,800
rrsfire3rr	Fire Station 3 - Restroom Renovation	106,067	0	0	0	0	0	0	106,067
rrcfir3crp	Fire Station 3 Carpet Replacement	0	44,000	0	0	0	0	0	44,000
rrcfs3extp	Fire Station 3 Exterior and Painting	0	62,000	0	0	0	0	0	62,000
rrsfir3mrr	Fire Station 3 Main Restroom Renovation	0	28,000	0	0	0	0	0	28,000

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CITY OF MIAMI BEACH 2014-2018 CAPITAL IMPROVEMENT PLAN BY PROGRAM

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PROJECT	PROGRAM	Previous Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rrsfir3plr	Fire Station 3 Parking Lot Resurface	0	54,000	0	0	0	0	0	54,000
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	79,59
rrsfleetac	Fleet Mangement Shop 2 HVAC Repair	29,368	0	0	0	0	0	0	29,368
rrsfleetsb	Fleet/Sanitation Fire Alarm System Repl	85,800	0	0	0	0	0	0	85,800
rrccontg11	FY 11 Contingency	74,196	0	0	0	0	0	0	74,19
rrccontg08	FY 2007-2008 R/R Contingency	3,127	0	0	0	0	0	0	3,12
rrccontncy	FY 2008-2009 R/R Contingency	374,642	0	0	0	0	0	0	374,64
rrcgardenc	Garden Center Lighting Fixtures and Wiri	73,725	0	0	0	0	0	0	73,72
rrshchtrrp	Historic City Hall Tile Roof Replacement	53,647	0	0	0	0	0	0	53,64
rrshchelev	Historical City Hall Elevator Renewal	269,500	0	0	0	0	0	0	269,50
rrsf11duct	HVAC Controls Replacement Fleet Shop	0	42,000	0	0	0	0	0	42,000
rrsfl1hvac	HVAC Ductwork Repair Fleet Shop 1	0	30,000	0	0	0	0	0	30,00
rrsfl2hvac	HVAC Ductwork Repair Fleet Shop 2	0	26,000	0	0	0	0	0	26,00
rrsfl3hvac	HVAC Ductwork Repair Fleet Shop 3	0	56,000	0	0	0	0	0	56,00
rrslincmfp	Lincoln Rd. Mall Fountain Pump, Landsca	62,315	0	0	0	0	0	0	62,31
rrsemergen	Marine Patrol Emergency Generator	64,515	0	0	0	0	0	0	64,51
rrmmbgolcr	Miami Beach Golf Course Clubhouse Carj	52,635	0	0	0	0	0	0	52,63
rrmmcbemlr	Miami City Ballet Emer Light Repl -R&R	52,863	0	0	0	0	0	0	52,86
rrmmcbexcr	Miami City Ballet ext Cncrte Rest -R&R	50,875	0	0	0	0	0	0	50,87
rrmmcbfasr	Miami City Ballet Fire Alarm Sys -R&R	295,260	0	0	0	0	0	0	295,26
rrmmcbwdre	Miami City Ballet Window Replacement-R	86,491	0	0	0	0	0	0	86,49
rrnmusswdu	Muss/Tatum Parks Water Dist. Upgrade	0	0	0	0	0	0	0	32.00
rrnnsycrdf	North Shore Park Youth Resurfcng Floors	25,600	0	0	0	0	0	0	25,60
rmnorthyc	North Shore Youth Center - A/C & Duct F	94,183	0	0	0	0	0	0	94,18
rnnsychdr	North Shore Youth Center HVAC	97,130	0	0	0	0	0	0	97,13
rrnnsycrrp	North Shore Youth Center Roof Replacerr	54,958	0	0	0	0	0	0	54,95
rrspolihef	Police Headquarters Elevators and Fire A	458,798	0	0	0 -	0	0	0	458,79
rrspolicfa	Police HQ & Parking Garage-Fire Alarm F	240,732	0	0	0	0	0	0	240,73
rrspolipbp	Police Pressure Booster Pump Replacement	0	35,000	0	0	0	0	0	35,00
rrspolicpr	Police Stat Garage Concrete Paving Repl	0	423,000	0	0	0	0	0	423,00
rrspoliacr	Police Station A/C Replacement	0	45,000	0	0	0	0	0	45,00
rrspoliada	Police Station ADA Accomodations	0	39,000	0	0	0	0	0	39,00
rrspolipwr	Police Station Ext Painting Repair	0	111,000	.0	0	0	0	0	111,00
rrspolifc2	Police Station Floor Covering Phase 2	0	199,000	0	0	0	0	0	199,00
rrspolifc3	Police Station Floor Covering Phase 3	0	149,000	0	0	0	0	0	149,00
rrspolicfc	Police Station Floor Covering Replacemnt	71,500	0	0	0	0	0	0	71,50
rrspsthvac	Police Station HVAC Replacement and Du	147,675	0	0	0	0	0	0	147,67
rrspoliirf	Police station restrom exhaust replace	0	40,000	0	0	0	0	0	40,00
rrspolirfr	Police Station Roof Replacement	0	167,000	0	0	0	0	0	167,00
rrcpwmfewr	Public Works Maint. Facility Exterior Wi	85,522	0	0	0	0	0	0	85,52
rrcpwmfgrp	Public Works Maint. Facility Generator R	195,314	0	0	0	0	0	0	195,31
rrcfsroofr	Replace Fire Support Service Bldg Roof	0	110,000	0	0	0	0	0	110,00



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PROJECT	PROGRAM	Previous Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
rrnnsycewr	Replace North Shore Yth Ctr Ext Window	0	40,000	0	0	0	0	0	40,00
rrmsrycacc	Replace Scott Rakow Yth Ctr A/C Control:	0	25,000	0	0	0	0	0	25,00
rrmsrycsbr	Replace Scott Rakow Yth Ctr Support Bea	0	50,000	0	0	0	0	0	50,00
rrsssccerp	Replace South Shore Comm Ctr Elevator	0	173,000	0	0	0	0	0	173,00
rrsssccflr	Replace South Shore Community Ctr Floc	0	117,000	0	0	0	0	0	117,00
rrssanreac	Sanitation Replace A/C -R&R	26,235	0	0	0	0	0	0	26,23
rrssanextp	Sanitation Reseal / Paint Exterior -R&R	64,163	0	0	0	0	0	0	64,16
rrmscottyc	Scott Rakow Youth Center - Replace Coc	98,072	0	0	0	0	0	0	98,07
rrssouthc2	South Shore CC Emergency System	50,000	0	0	0	0	0	0	50,00
rrssouthrr	South Shore Community Center - Roof Re	418,364	0	0	0	0	0	0	418,36
rrssouthcc	South Shore Community Center - Replac	130,748	0	0	0	0	0	0	130,74
rrsssouths	South Shore Community Center Emergen	59,180	0	0	0	0	0	0	59,18
rrssouthac	South Shore Community Center HVAC Re	343,301	0	0	0	0	0	0	343,30
rrssshccvp	South Shore Community Center Various F	284,014	0	0	0	0	0	0	284,01
rrsssccidr	South Shore Community Ctr Interior Doors	0	131,000	0	0	0	0	0	131,00
		12,079,321	5,818,000	0	0	0	0	Ò	17,897,32
		15,496,512	5,818,000	0	0	0	0	0	21,314,51
awalls									
IP Office	Seawall-Botanical Gard/Collins Canal Cor	4 200 002			2				4 000 0
enmbotancc ensflamisw		1,208,662	0	0	0	0	0	0	1,208,66
	Seawall-Flamingo Drive Rehabilitation	322,487	0	0	0	0	0	0	322,48
encpinetre	Seawall-Pine Tree Pk Shoreline Rest	284,766	0	0	0	0	0	0	284,76
		1,815,915	0	U	0	U	0	0	1,815,91
Public Works									
enninbchsw	Indian Beach Park Seawall	0	0	165,000	550,000	0	0	0	715,00
ennindcrsw	Indian Creek Park Seawall	0	.0	87,000	1,166,000	0	0	0	1,253,00
enssearpfm	Seawall Repair - Fleet Management	1,877,082	0	0	0	0	0	0	1,877,08
pwcseawall	Seawall Repairs	400,000	0	0	0	0	0	0	400,00
ensbayrdsw	Seawall-Bay Road Rehabilitation	0	0	0	0	0	0	275,000	275,00
ensbiscbse	Seawall-Biscayne Bay St End Enh PhII	2,235,262	0	0	0	0	0	542,000	2,777,26
pwndaveshr	Seawall-Dickens Av Shoreline & Bike Patt	592,750	0	0	0	0	0	150,000	742,7
enmindcrkg	Seawall-Indian Creek Greenway	100,000	0	0	0	0	0	15,000,000	15,100,0
enslinccsw	Seawall-Lincoln Court Rehabilitation	0	0	0	0	0	0	548,000	548,00
ennmusspsw	Seawall-Muss Park Rehabilitation	674,000	0	0	0	0	0	0	674,0
encwtrdred	Seawall-Waterways Dredging	105,954	0	0	0	0	0	0	105,9
ensshanews	Shane Watersport Seawall	0	0	134,000	495,000	0	0	0	629,00
		5,985,048	0	386,000	2,211,000	0	0	16,515,000	25,097,04
ourism and Cu	Iltural Development								1610
enmjccswll	JCC Seawall Reimbusement	0	121,000	120,000	0	0	0	0	241,00
		0	121,000	120,000	0	0	0	0	241,00
		7,800,963	121,000	506,000	2,211,000	0	0	16,515,000	27,153,96

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PROJECT	PROGRAM	Previous Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
reet/Sidewalk/S	treetscape Improvements								
CIP Office							72		
rws17thstn	17th Street North Imprv Penn Av to Wash	0	0	0	0	0	0	2,000,000	2,000,00
rwmsunisla	Bayshore Neigh Sunset Isl 1 & 2 BPE	9,058,417	0	0	0	0	0	0	9,058,41
rwmbaysbpa	Bayshore Neighborhood - Bid Pack A	28,947,718	0	0	0	0	0	0	28,947,71
rwmbaysbpb	Bayshore Neighborhood - Bid Pack B	8,959,747	1,260,000	0	0	0	0	0	10,219,74
rwmbaysbpc	Bayshore Neighborhood - Bid Pack C	5,470,024	(538,000)	0	0	0	0	0	4,932,02
rwmbaysbpd	Bayshore Neighborhood - Bid Pack D	7,529,338	0	0	0	0	0	0	7,529,33
rwnbsptrow	Biscayne Point Neighborhood Improveme	22,900,399	0	0	0	0	0	0	22,900,39
rwscityctr	CCHV Neigh, ImprovHistoric Dist. BP9A	17,458,464	(2,231,000)	0	0	0	0	0	15,227,46
rwscitylfe	City Center 9A Legal Fees	0	350,000	0	0	0	0	0	350,00
rwscchvb9b	City Center-Commercial Dist BP9B	13,209,842	326,000	0	0	0	Ó	0	13,535,84
rwscollpar	Collins Park Ancillary Improvements	4,000,000	0	0	0	0	0	0	4,000,00
pksclrepay	Collins Pk/Streetscape/Rotunda Repayme	0	0	0	0	0	0	0	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
rwmconvctr	Convention Center Lincoln Rd Connectors	0	0	0	0	0	0	10,000,000	10,000,00
trmdirsign	Directory Signs in the City Center ROW	108,268	0	0	0	0	0	0	108,26
rwsfirstsi	First Street Imp Alton & Washington	0	435,000	0	0	0	0	0	435,00
rwmlagorce	LaGorce Neighborhood Improvements	13,409,272	0	4,420,000	0	0	0	11,000,000	28,829,2
pwsledligt	LED Lighting Installation	1,054,790	0	0	0	0	0	0	1,054,79
rwmlincoln	Lincoln Rd Between Collins & Washingtor	2,516,583	0	0	0	0	0	0	2,516,58
rwslinwash	Lincoln Road Washington Av to Lenox Av	0	0	10,000,000	10,000,000	0	0	0	20,000,00
rwnnormisl	Normandy Isle Neighborhood Improvemen	14,493,003	0	0	0	0	0	0	14,493,00
rwnnormis1	Normandy Isle Neighborhood ROW Phase	1,396,215	0	0	0	0	0	0	1,396,2
rwnnormsho	Normandy Shores Neighborhood ROW PI	270,073	0	0	0	0	0	0	270,0
rwnnorthsh	North Shore Neighborhood Improvements	14,165,944	(700,000)	0	3,055,000	0	0	7,000,000	23,520,94
rwmoceanft	Oceanfront Neighborhood Improvements	9,360,714	0	0	0	0	0	0	9,360,7
rwsislands	Palm & Hibiscus Island Enhancement	13,392,646	0	0	0	0	0	0	13,392,64
rwssprdaiv	S Pointe Improvements - Ph III-V	20,084,837	(377,000)	0	0	0	0	0	19,707,83
rwsspdrmpl	South Pointe Drive Meidan Planters	0	120,000	0	0	0	0	0	120,00
rwsstarisl	Star Island Enhancements	1,737,961	(107,000)	0	0	0	0	0	1,630,96
rwsvencswy	Venetian Neigh - Causeway (Bid D)	2,827,000	0	0	0	0	0	0	2,827,00
rwsvenebpc	Venetian Neigh - Venetian Islands	16,716,435	0	0	0	0	0	0	16,716,43
rwsvenebpb	Venetian Neighborhood - Belle Isle	8,876,397	0	0	0	0	0	0	8,876,39
, maramapp	Toriottal Troighton Bollo loid	237,944,086	(1,462,000)	14,420,000	13,055,000	0	0	30,000,000	293,957,08
arks & Recrea	tion								
pkcaspdriv	Asphalt Driveway and Sidewalk Renovation	0	0	0	0	0	0	196,000	196,0
rwcirmacc	Irrigation Sys MacArthur Cswy Repair/Upg	0	0	0	0	0	0	28,000	28,0
pkmnoptrrp	Nautilus / Orchard Park Tree Replacemen	0	0	0	0	0	0	119,000	119,0
pknnormsig	Normandy/71 Street Welcome Sign & Site	50,000	0	0	0	0	0	0	50,0
rwnirraltr	Repair & Upgrade Irr Sys 2000-6300 Altor	0	0	0	0	0	0	72,000	72,0
pksrestrwl	Restorative Tree Well Treatment Ph III	0	692,000	0	0	0	0	0	692,00
pkctreeph2	RestorativeTreeWell-2A 71St-Collins/Boni	130,918	0	0	0	0	0	0	130,9



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PROJECT	PROGRAM	Previous Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
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	690,000	0	0	0	0	0	690,000
pkctreeph5	RestorativeTreeWell-PH 5-41st St	0	0	489,000	0	0	0	0	489,000
pkctreeph6	RestorativeTreeWell-PH 6-5 St Alton/Oce	202,987	0	0	0	0	0	0	202,987
A market a state of		1,336,316	1,382,000	489,000	0	0	0	415,000	3,622,316
lanning									
rwslincrmp	Lincoln Road Master Plan Study	0	500,000	0	0	0	0	0	500,000
		0	500,000	0	0	0	0	0	500,000
ublic Works									
pwc54irsfm	54in Diameter Redundant Sewer Force M	0	990,000	6,600,000	0	0	0	0	7,590,000
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	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	3,705,407	0	0	0	0	0	0	3,705,407
pwcastrprp	Aluminum Streetlighting Pole Replacemer	200,000	0	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 Utility from 5th To 15th St	982,986	0	0	0	0	0	0	982,986
pwcdhotspt	Drainage Hot Spots	2,659,373	0	0	0	0	0	0	2,659,373
pwcdhsfy14	Drainage Hot Spots FY14	0	1,000,000	0	0	0	0	0	1,000,000
pksflam10g	Flamingo 10g-6 Street ROW improvement	9,201,399	0	0	0	0	0	0	9,201,399
rwsflambpa	Flamingo Neighborhood - Bid Pack A	9,695,452	0	0	2,305,000	5,689,000	4,078,000	0	21,767,452
rwsflambpc	Flamingo Neighborhood - Bid Pack C	6,151,087	0	0	2,885,000	1,021,000	6,551,000	5,648,000	22,256,087
rwmlagpave	LaGorce Island (Street Pavement)	0	283,000	3,311,000	0	0	0	9,000,000	12,594,000
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	150,000	0	0	0	0	0	0	150,000
pkslinrdls	Lincoln Road Mall ADA Pedestrian pathwa	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
utnmrbyron	Milling & Resurf-Byron Ave-71St to 87 Te	294,398	0	0	0	0	0	0	294,398
rwnnbtcsti	North Beach Town Center Streetscape Im	0	0	0	0	0	0	11,790,000	11,790,000
pwseucimpr	Reserve - Euclid Ave Imp at Lincoln Rd	416,821	69,000	0	0	0	0	0	485,821
rwcrowimp1	ROW Improvement Project	4,186,499	0	0	0	0	0	0	4,186,499
rwcrowim14	ROW Improvement Project FY 14	0	230,000	0	0	0	0	0	230,000
rwcrowim15	ROW Improvement Project FY 15	0	0	330,000	0	0	0	0	330,000
rwcmtceph2	ROW Maintenance - Phase II	371,190	0	0	0	0	0	0	371,190
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
rwnstnsisl	Streetlighting Improv-North Shore Island	0	544.000	0	0	0	0	0	544,000



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PROJECT	PROGRAM	Previous Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
pwssunhpav	Sunset Harbor-Streets Pavement	0	0	0	0	0	0	0	
pwssunhari	Sunset Harbour Neighborhood Improveme	0	761,000	1,549,000	0	0	0	1,837,000	4,147,00
rwssunisle	Sunset Islands 3&4 Entryway Improvement	465,599	0	0	0	0	0	0	465,59
rwsuplight	Uplighting-5th Street (Lenox to Ocean Av	508,800	0	0	0	0	0	0	508,80
pwcchlight	Washington Ave Cobra Head Lighting	0	40,000	0	0	0	0	0	40,00
rwswashspd	Washington Ave South Pointe Dr Improv	594,675	0	0	0	0	0	0	594,67
rwswestrow	West Avenue/Bay Road Improvements	5,078,269	0	0	18,558,000	0	0	0	23,636,26
		51,271,140	3,917,000	11,790,000	23,748,000	6,710,000	10,629,000	28,275,000	136,340,14
		290,551,542	4,337,000	26,699,000	36,803,000	6,710,000	10,629,000	58,690,000	434,419,54
ransit / Transpor	rtation								
CIP office									
rwnnimarp2	Normandy Isles-Marseille Lighting PhII	0	139,000	0	0	0	0	0	139,00
		0	139,000	0	0	0	0	0	139,00
Planning								A STATE OF THE PARTY OF THE PAR	
trnnbtownc	North Beach Town Center Complete Stree	272,000	0	0	0	0	0	3,067,000	3,339,00
		272,000	0	0	0	0	0	3,067,000	3,339,00
Property Manag	ement								
trmmbwelmb	Miami Beach Welcome Sign Repair	0	40,000	0	0	0	0	0	40,00
		0	40,000	0	0	0	0	0	40,00
Public Works							30000		
trs16stops	16th St. Operational Improv/Enhancemen	7,658,094	0	0	1,747,000	0	0	0	9,405,09
trcagnmpp2	AGN Master Plan Update - Phase 2	0	180,000	0	0	0	0	0	180,00
encbaywlk2	Baywalk II-10 Street to Southern Bndry	0	0	0	0	0	0	237,000	237,00
encbaywk3a	Baywalk IIIA - Monad Terr to West Ave	0	0	0	0	0	0	1,696,000	1,696,00
encbaywm3b	Baywalk IIIB-10 St to North of Floridian	0	0	0	0	0	0	5,427,000	5,427,00
encbaywalk	Baywalk Phase 1	626,274	0	0	0	0	0	0	626,27
enbchwalk2	Beachwalk II	4,736,731	0	0	0	0	0	0	4,736,73
pgcbikeprk	Bicycle Parking - Phase I	162,900	0	0	0	0	0	0	162,90
pkcbicpph2	Bicycle Parking Phase II	140,000	0	0	0	0	0	0	140,00
rwcbicpepr	Bicycle Pedestrian Projects Citywide	2,516,131	0	0	0	0	0	0	2,516,13
pwcbusstop	Bus Stop Improvements	116,500	0	0	0	0	0	0	116,50
rwccitywcr	City W Curb Ramp Installation/Maint	196,000	10,000	0	0	0	0	0	206,00
trcwayfind	Citywide Wayfinding Signage System	2,012,481	0	0	0	0	0	0	2,012,48
rwccrosswa	Crosswalks	566,119	0	0	0	0	0	0	566,11
rwccrospii	Crosswalks - Phase II	396,000	0	0	0	0	0	0	396,00
rwccrpsph3	Crosswalks - Phase III	0	100,000	0	0	0	0	0	100,00
trcmbtrani	Miami Beach Trans Improvement Study	150,000	0	0	0	0	0	0	150,00
enmbchwlk1	Middle Beach Rec Corridor Ph I	1,063,553	0	0	0	0	0	0	1,063,55
enmbchwlk2	Middle Beach Rec Corridor Ph II	6,949,037	2,650,000	3,543,000	0	0	0	0	13,142,03
enmbchwlk3	Middle Beach Rec Corridor Ph III	0	0	0	0	0	0	12,094,000	12,094,00
pwcmastph2	Misc Mast Arm Painting FY14	0	100,000	. 0	0	0	0	0	100,00

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pwcmastarm	Miscellaneous Mast Arm Painting	400,000	0	0	0	0	0	0	400,000
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	475,000	0	0	0	0	0	0	475,000
pwepedcs14	Pedestrian Crossing Improvements FY 14	0	100,000	0	0	0	0	0	100,000
pwepedcs15	Pedestrian Crossing Improvements FY 15	0	0	100,000	0	0	0	0	100,000
encsunplaz	Sunrise Plaza Pedestrian Connection	347,000	0	0	0	0	0	0	347,00
pwmtra51st	Traffic Calming 51 Street	33,038	0	0	0	0	0	0	33,03
rwctrafcal	Traffic Calming Program	446,962	0	0	0	0	0	0	446,96
		29,675,520	3,140,000	3,643,000	1,747,000	0	0	19,454,000	57,659,52
		29,947,520	3,319,000	3,643,000	1,747,000	0	0	22,521,000	61,177,52
ilities									
IP Office						7			
rwubelleou	Belle Isle Outfall Pipes Replacement	484,519	0	0	0	0	0	0	484,51
pwmwatpump	Convert Old Water Pump Station-PW	0	0	0	0	0	0	130,000	130,00
utmindcree	Indian Creek 28th to 41st	2,000,411	0	0	0	0	0	0	2,000,41
utcwtrsyst	Upsizing Undr Cap Wste Wtr IC 25-41 St	2,500,000	0	0	0	0	0	0	2,500,00
utcwtrmain	Upsizing Undr Cap Wtr Mn IC 25-41 St	3,135,762	0	0	0	0	0	0	3,135,76
		8,120,692	0	0	0	0	0	130,000	8,250,69
ublic Works			1						
utc20water	20-Inch Water Line Replacement	0	0	2,311,000	0	0	0	0	2,311,00
utn63stwmn	63rd Street 16" Water Main	0	1,400,000	0	0	0	0	0	1,400,00
utnformain	69th to 72nd Str 30-inch Parallel Force	1,453,650	0	0	0	0	0	0	1,453,65
utsbrpstao	Bay Road Pump Station Outfall	318,000	0	0	0	0	0	0	318,00
utcsubmain	Citywide Sub- Acqueous Feasabilty Study	360,000	0	0	0	0	0	0	360,00
utccollmai	Collins Ave Main: SP Drive-72nd Street	1,400,000	(515,000)	0	0	0	0	0	885,00
utswashspd	Drainage Imp- Washington & So Pointe	405,000	0	0	0	0	0	0	405,00
utmdinb56s	Drainage Improv- North Bay & 56 St	187,292	0	0	0	0	0	0	187,29
utcinipph3	Infiltration & Inflow Program - Phase 3	0	1,000,000	1,700,000	1,700,000	0	0	0	4,400,00
utcinfilfl	Infiltration & Inflow Program Phase I	7,700,009	(1,222,000)	0	0	0	0	0	6,478,00
utcinfphii	Infiltration & Inflow Program Phase II	839,500	0	0	0	0	0	0	839,50
pwnmidnbft	Middle North Bay Rd Drainage Improv Ful	0	0	0	0	0	0	7,280,000	7,280,00
utcmiscupg	Misc. Wastewater and Water Upgrades	1,000,000	0	0	0	0	0	0	1,000,00
utnnorthsh	No.2: North Shore Neighborhood	0	0	0	0	0	0	0	
utcpumpst1	Pump Station #1	1,000,000	0	0	0	0	0	0	1,000,00
utssunsubq	Sunset & Venetian Island Force Mains	2,869,124	0	0	0	0	0	0	2,869,12
pwmsunspsu	Sunset Harbor Pump Station Upgrades	2,437,000	0	0	0	0	0	0	2,437,00
utwtrctvlv	Water System Pressure Control Valve	0	200,000	0	0	0	0	0	200,00
		19,969,575	863,000	4,011,000	1,700,000	0	0	7,280,000	33,823,57
		28,090,267	863,000	4,011,000	1,700,000	0	0	7,410,000	42,074,26



CITY OF MIAMI BEACH CAPITAL IMPROVEMENT PLAN BY PROGRAM

ATTACHMENT B

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PROJECT	PROGRAM		Previous Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
		Grand Total:	600,916,188	49,858,000	56,789,000	51,259,000	11,035,000	16,460,000	382,258,000	1,168,575,188

2014-2018

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) 2013/14 AND ADOPTING THE CAPITAL IMPROVEMENT PLAN FOR 2013/14 THROUGH 2017/18.

WHEREAS, the 2013/14–2017/18 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 2013/14 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 10, 2013 funding needs for the FY 2013/14 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 2013/14 totals \$17,304,000, including \$67,000 to Renewal and Replacement projects; and

WHEREAS, the proposed Anchor Garage Capital Budget for FY 2013/14 totals \$465,000, including \$220,000 in Renewal and Replacement projects and

WHEREAS, a copy of the proposed projects to be appropriated with the FY 2013/14 Capital Budget and the CIP for FY 2013/14 through 2017/18 are provided in Attachment "A" 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 2013/14 and the CIP for FY 2013/14 through 2017/18.

PASSED AND ADOPTED THIS 30TH DAY OF SEPTEMBER, 2013.

Attest:

SECRETARY

T:\AGENDA\2013\September 30\RDA Capital Budget Reso 1944doc

CHÁIRPÉRSON

APPROVED AS TO FORM & LANGUAGE & FOR EXECUTION

edeveropment Agency

General Counsel

Attachment A

CITY OF MIAMI BEACH REDEVELOPMENT AGENCY

2014 CAPITAL BUDGET - FUNDING SUMMARY

365	City Center RDA Capital Fund		Capital Projects		
		pgmculcamp	Collins Park Parking Garage		12,242,000
		pkcbassph2	Bass Museum Interior Space Expansion		3,750,000
		pwseucimpr	Reserve - Euclid Ave Imp at Lincoln Rd		69,000
		rwscchvb9b	City Center-Commercial Dist BP9B		326,000
		rwslincrmp	Lincoln Road Master Plan Study		500,000
		rwscitylfe	City Center 9A Legal Fees		350,000
				Total	17,237,000
			Renewal & Replacement		,
		rrscolorcc	Colony Theater Condenser Coils Replac	e	40,000
		rrscolormr	Colony Theater Roof Maintanace		27,000
				Total	67,000
			Grand Total City Center RDA	Capital	17,304,000
463	RDA - Anchor Garage Fund		Capital Projects		
400	NDA Allohor Garago Falla	egcrevcep2	Revenue Control Egp Phase II		240,000
		pgnanchsen	Anchor Garage Structural Eng Study		25,000
				Total	265,000
			Renewal & Replacement		
		rrsanchrep	Anchor Garage Repair and Upkept		220,000
				Total	220,000
				Grand Total	485,000

CITY OF MIAMI BEACH REDEVELOPMENT AGENCY

2014-2018

CAPITAL PLAN - FUNDING SUMMARY

FUNDING	PROJECT NAME	Prior Years	2013/14	2014/15	2015/16	2016/17	2017/18	Future	Total
365 C	ity 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
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	200,000	0	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	Ó	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	3,750,000	3,750,000	0	0	0	0	7,500,000
rrmbassici	Bass Museum Light Controls and Instrumen	57,070	0	0	0	0	0	0	57,070
rrmbasswsp	Bass Museum Weather Seal & Paint -R&R	27,478	0	0	0	0	0	0	27,478
pfcbeachsh	Beach Shower Replacement & Renovations	8,750	0	0	0	0	0	0	8,750
encbchwirf	Beachwalk Lighting Retrofit	665,625	0	0	0	0	0	o o	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	25,795	0	0	0	0	0	0	25,795
rrccfchrfr	Carl Fisher Clubhouse Roof Replcmnt -R&R	105,600	0	0	0	0	0	0	105,600
rwscityctr	CCHV Neigh. ImprovHistoric Dist. BP9A	17,420,379	(2,231,000)	0	0	0	0	0	15,189,379
rwscitylfe	City Center 9A Legal Fees	0	350,000	0	0	0	0	0	350,000
rwscchvb9b	City Center-Commercial Dist BP9B	13,209,842	326,000	0	0	0	0	0	13,535,842
rwccitywcr	City W Curb Ramp Installation/Maint	1,500	0	0	0	0	Ŏ	0	1,500
trcwayfind	Citywide Wayfinding Signage System	431,840	0	0	0	0	0	0	431,840
enccollcep	Collins Canal Enhancement Project	3,000,000	0	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	13,479,271	12,242,000	0	0	0	0	0	25,721,271
rrscolorcc	Colony Theater Condenser Coils Replace	0	40,000	0	0	0	0	0	40,000
rrscolormr	Colony Theater Roof Maintanace	0	27,000	0	0	0	0.	0	27,000
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	12,400,000	12,400,000
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	⁰ 831	0	0	0	0	0	2,516,583
			001						

pwslinclan	Lincoln Rd Landscaping-Lenox to Wash.	150,000	0	0	0	0	0	0	150,000
rrslincmfp	Lincoln Rd. Mall Fountain Pump, Landscap	62,315	0	0	0	0	0	0	62,315
pkslinrdft	Lincoln Road Landscaping FY 13	150,000	0	0	0	0	0	0	150,000
pkslinrdls	Lincoln Road Mall ADA Pedestrian pathway	87,500	0	0	0	0	0	0	87,500
rwslincrmp	Lincoln Road Master Plan Study	0	500,000	0	0	0	0	0	500,000
rwslinwash	Lincoln Road Washington Av to Lenox Ave	0	0	10,000,000	10,000,000	0	0	0	20,000,000
pkmcolpuar	Maze Project 21 St & Collins Avenue	135,000	0	0	0	0	0	0	135,000
rrmmcbemir	Miami City Ballet Emer Light Repl -R&R	52,863	0	0	0	0	0	0	52,863
rrmmcbexcr	Miami City Ballet ext Cncrte Rest -R&R	50,875	. 0	0	0	0	0	0	50,875
rrmmcbfasr	Miami City Ballet Fire Alarm Sys -R&R	295,260	0	0	0	0	0	0	295,260
rrmmcbwdre	Miami City Ballet Window Replacement-R&R	86,491	0	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	416,820	69,000	0	0	0	0	0	485,820
enmbotancc	Seawall-Botanical Gard/Collins Canal Cor	1,208,662	0	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:	78,925,050	15,073,000	13,750,000	10,000,000	0	0	96,950,000	214,698,050
463 R		78,925,050	15,073,000	13,750,000	10,000,000	0	0	96,950,000	,
	DA - Anchor Garage Fund			13,750,000		0	0	96,950,000	214,698,050
rrsancacrp	DA - Anchor Garage Fund Anchor Garage A/C Replacement -R&R	86,020	15,073,000 0 0	•	10,000,000 0	0	-		214,698,050 86,020
rrsancacrp rrsanchelr	DA - Anchor Garage Fund Anchor Garage A/C Replacement -R&R Anchor Garage Elevator Replcmnt -R&R	86,020 357,995	0	•	0	0	-		214,698,050 86,020 357,995
rrsancacrp rrsancheir rrsanchrep	DA - Anchor Garage Fund Anchor Garage A/C Replacement -R&R Anchor Garage Elevator Replcmnt -R&R Anchor Garage Repair and Upkept	86,020 357,995 0	0 0 220,000	•		0 0 0 0	-		214,698,050 86,020 357,995 220,000
rrsancacrp rrsanchelr rrsanchrep rrsancsrfr	DA - Anchor Garage Fund Anchor Garage A/C Replacement -R&R Anchor Garage Elevator Replcmnt -R&R Anchor Garage Repair and Upkept Anchor Garage Roof Replcmnt -R&R	86,020 357,995 0 95,645	0 0 220,000 0	0 0 0	0 0 0	0 0 0 0 0	-		214,698,050 86,020 357,995 220,000 95,645
rrsancacrp rrsanchelr rrsanchrep rrsancsrfr pgnanchsen	DA - Anchor Garage Fund Anchor Garage A/C Replacement -R&R Anchor Garage Elevator Replcmnt -R&R Anchor Garage Repair and Upkept Anchor Garage Roof Replcmnt -R&R Anchor Garage Structural Eng Study	86,020 357,995 0 95,645	0 0 220,000	0 0 0	0 0 0 0	0 0 0 0 0 0	-		214,698,050 86,020 357,995 220,000 95,645 25,000
rrsancacrp rrsanchelr rrsanchrep rrsancsrfr pgnanchsen rrsanchors	DA - Anchor Garage Fund Anchor Garage A/C Replacement -R&R Anchor Garage Elevator Replcmnt -R&R Anchor Garage Repair and Upkept Anchor Garage Roof Replcmnt -R&R Anchor Garage Structural Eng Study Anchor Shops Fire System Replacement	86,020 357,995 0 95,645 0 75,845	0 0 220,000 0 25,000	0 0 0 0	0 0 0 0	0 0 0 0 0	-		214,698,050 86,020 357,995 220,000 95,645 25,000 75,845
rrsancacrp rrsanchelr rrsanchrep rrsancsrfr pgnanchsen rrsanchors pgccctvgar	DA - Anchor Garage Fund Anchor Garage A/C Replacement -R&R Anchor Garage Elevator Replcmnt -R&R Anchor Garage Repair and Upkept Anchor Garage Roof Replcmnt -R&R Anchor Garage Structural Eng Study Anchor Shops Fire System Replacement Closed Circuit Television System	86,020 357,995 0 95,645 0 75,845 172,900	0 0 220,000 0 25,000 0	0 0 0 0	0 0 0 0 0	0 0 0 0 0 0 0 0	-		214,698,050 86,020 357,995 220,000 95,645 25,000 75,845 172,900
rrsancacrp rrsanchelr rrsanchrep rrsancsrfr pgnanchsen rrsanchors pgccctvgar pgcpayfoot	DA - Anchor Garage Fund Anchor Garage A/C Replacement -R&R Anchor Garage Elevator Replcmnt -R&R Anchor Garage Repair and Upkept Anchor Garage Roof Replcmnt -R&R Anchor Garage Structural Eng Study Anchor Shops Fire System Replacement Closed Circuit Television System Pay on Foot (POF) Machines	86,020 357,995 0 95,645 0 75,845 172,900 250,000	0 0 220,000 0 25,000 0 0	0 0 0 0	0 0 0 0 0	0 0 0 0 0 0 0 0 0	-		214,698,050 86,020 357,995 220,000 95,645 25,000 75,845 172,900 250,000
rrsancacrp rrsanchelr rrsanchrep rrsancsrfr pgnanchsen rrsanchors pgccctvgar	DA - Anchor Garage Fund Anchor Garage A/C Replacement -R&R Anchor Garage Elevator Replcmnt -R&R Anchor Garage Repair and Upkept Anchor Garage Roof Replcmnt -R&R Anchor Garage Structural Eng Study Anchor Shops Fire System Replacement Closed Circuit Television System	86,020 357,995 0 95,645 0 75,845 172,900 250,000	0 0 220,000 0 25,000 0 0 240,000	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0		214,698,050 86,020 357,995 220,000 95,645 25,000 75,845 172,900 250,000 240,000
rrsancacrp rrsanchelr rrsanchrep rrsancsrfr pgnanchsen rrsanchors pgccctvgar pgcpayfoot	DA - Anchor Garage Fund Anchor Garage A/C Replacement -R&R Anchor Garage Elevator Replcmnt -R&R Anchor Garage Repair and Upkept Anchor Garage Roof Replcmnt -R&R Anchor Garage Structural Eng Study Anchor Shops Fire System Replacement Closed Circuit Television System Pay on Foot (POF) Machines	86,020 357,995 0 95,645 0 75,845 172,900 250,000	0 0 220,000 0 25,000 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0		214,698,050 86,020 357,995 220,000 95,645 25,000 75,845 172,900 250,000
rrsancacrp rrsanchelr rrsanchrep rrsancsrfr pgnanchsen rrsanchors pgccctvgar pgcpayfoot eqcrevcep2	DA - Anchor Garage Fund Anchor Garage A/C Replacement -R&R Anchor Garage Elevator Replcmnt -R&R Anchor Garage Repair and Upkept Anchor Garage Roof Replcmnt -R&R Anchor Garage Structural Eng Study Anchor Shops Fire System Replacement Closed Circuit Television System Pay on Foot (POF) Machines Revenue Control Eqp Phase II	86,020 357,995 0 95,645 0 75,845 172,900 250,000	0 0 220,000 0 25,000 0 0 240,000	0 0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	214,698,050 86,020 357,995 220,000 95,645 25,000 75,845 172,900 250,000 240,000
rrsancacrp rrsanchelr rrsanchrep rrsancsrfr pgnanchsen rrsanchors pgccctvgar pgcpayfoot eqcrevcep2	DA - Anchor Garage Fund Anchor Garage A/C Replacement -R&R Anchor Garage Elevator Replcmnt -R&R Anchor Garage Repair and Upkept Anchor Garage Roof Replcmnt -R&R Anchor Garage Structural Eng Study Anchor Shops Fire System Replacement Closed Circuit Television System Pay on Foot (POF) Machines Revenue Control Eqp Phase II Sum: und 467 Penn Garage Closed Circuit Television System	86,020 357,995 0 95,645 0 75,845 172,900 250,000	0 0 220,000 0 25,000 0 0 240,000	0 0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	214,698,050 86,020 357,995 220,000 95,645 25,000 75,845 172,900 250,000 240,000
rrsancacrp rrsanchelr rrsanchrep rrsancsrfr pgnanchsen rrsanchors pgccctvgar pgcpayfoot eqcrevcep2	DA - Anchor Garage Fund Anchor Garage A/C Replacement -R&R Anchor Garage Elevator Replcmnt -R&R Anchor Garage Repair and Upkept Anchor Garage Roof Replcmnt -R&R Anchor Garage Structural Eng Study Anchor Shops Fire System Replacement Closed Circuit Television System Pay on Foot (POF) Machines Revenue Control Eqp Phase II Sum: und 467 Penn Garage	86,020 357,995 0 95,645 0 75,845 172,900 250,000 0	0 0 220,000 0 25,000 0 0 240,000	0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0	214,698,050 86,020 357,995 220,000 95,645 25,000 75,845 172,900 250,000 240,000 1,523,405
rrsancacrp rrsanchelr rrsanchrep rrsancsrfr pgnanchsen rrsanchors pgccctvgar pgcpayfoot eqcrevcep2	DA - Anchor Garage Fund Anchor Garage A/C Replacement -R&R Anchor Garage Elevator Replcmnt -R&R Anchor Garage Repair and Upkept Anchor Garage Roof Replcmnt -R&R Anchor Garage Structural Eng Study Anchor Shops Fire System Replacement Closed Circuit Television System Pay on Foot (POF) Machines Revenue Control Eqp Phase II Sum: und 467 Penn Garage Closed Circuit Television System	86,020 357,995 0 95,645 0 75,845 172,900 250,000 0 1,038,405	0 0 220,000 0 25,000 0 0 240,000	0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0	214,698,050 86,020 357,995 220,000 95,645 25,000 75,845 172,900 250,000 240,000 1,523,405

Adopted Funding for Existing Projects:

FY 2013/14 FUNDING NEEDS FOR EXISTING PROJECTS (INCLUDING PREVIOUSLY PROGRAMMED FUNDING)					
Project	FY 2013/14				
Convention Center - (50) Lecterns to include (2) presidential lecterns	\$	200,000			
Band Shell Master Plan Improvements		628,000			
Bass Museum Interior Exhibit Space Expansion (previously Phase II expansion)		3,750,000			
Bayshore, Lo. No. Bay Road BP B		101,000			
Convention Center - Additional 1200 ton chiller and two (2) 800 ton cooling towers		1,500,000			
City Center-Commercial District BP9B		326,000			
City Wide Curb Ramp Installation/Maintenance		10,000			
Collins Park Parking Garage		12,242,000			
Euclid Ave. Improvements at Lincoln Rd (City Center)		69,000			
Flamingo Park		2,486,000			
Fund 147 Art in Public Places Repayment		381,000			
LaGorce Island (Street Pavement)		283,000			
LaGorce Neighborhood Improvements		160,000			
Middle Beach Rec Corridor Phase II		2,650,000			
Restorative Tree Well-Phase 4-Ocean Drive		690,000			
Revenue Control Equipment upgrade Phase II		240,000			
Scott Rakow Youth Center - Ice Rink Mechanical Repairs		367,000			
Sunset Harbour Neighborhood Improvements		566,000			
Surface Lot 12X@ 9th St & Washington		14,000			
Surface Lot 17X Collins Ave & 13 St		11,000			
Surface Lot 24B 971 71 Street		189,000			
Surface Lot 2B Meridian Ave and 6 St		245,000			
Total	\$	27,108,000			

Adopted Funding for Previously Unfunded Projects:

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

Proposed Funding for Previously Unfunded Projects		
Project	FY 2013/14	
Blueways Master Plan	\$	40,000
Crosswalks - Phase III		100,000
Flamingo Park Baseball Stadium Scoreboard		25,000
Installation of new lighting in the parking lot area of the Normandy Shores Golf Club		50,000
Parking-Master Meter Phase V		1,582,000
Parking-Master Meter Phase VI		1,000,000
Parking-Master Meter Phase VII		1,000,000
Miami Beach Golf Club-Golf Range Netting		100,000
Miscellaneous Mast Arm Painting FY14		100,000
North Shore Park & Youth Center-Fitness Center Refurbishment		73,000
Pedestrian Crossing Improvements FY14		100,000
Polo Player Statue		100,000
Repainting and Repair of the perimeter fences of the north end parks		115,000
Resurfacing/Rebuilding Basketball Courts at Normandy Isle Park		55,000
Parking Garages-Revenue Control Equipment Upgrade Phase II		100,000
Right of Way Improvement Project FY 14		230,000
Rue Vendome/Biarritz Drive Park & Garden		26,000
Sheridan Avenue Parking Between 28th Street & Pine Tree Drive		204,000
Washington Avenue Cobra Head Lighting		40,000
Total	\$	5,040,000

In addition, the FY 2013/14 capital budget reflects \$3.993 million in repayment from South Pointe Capital Funds to Parking Funds for the 5th Street and Alton Road Joint Venture, as well as a reduction of \$1.88 million for CCHV Neighborhood Improvement-Historic District Bid Pack 9A, as the project is winding down and does not require the funds anymore.

Adopted Funding for Future Projects:

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

Proposed Future Funding for New Projects	
New Future Year Projects	Future Year Funding
Convention Center-(1) 40"x60"x48" Performance Stage and (40) 6'x8' Portable Stages	\$ 275,000
Convention Center-(150) Sets of 2 Black Powdered Coated Steel Tape and Stanchions	50,000
Convention Center-(200) Barricades (bicycle racks)	75,000
72nd Street Park and Parking	14,500,000
Allison Park: Park Redesign	214,000
Convention Center-Table & Chair Replacement	450,000
Convention Center-Cleaning Equipment	200,000
Convention Center-Electrical Switchgear and Bus Duct Testing	350,000
Garbage and Recycling Containers	250,000
Install New St. Augustine Sod on Collins Ave. Medians from 41st St. to 60th St.	26,000
Installation of portable riser seating.	1,800,000
Lighting Control System for East/ West sides and exterior.	700,000
Miami Beach Golf Club Cart Path/Curb Restoration	31,000
North Beach town center Streetscape	11,790,000
Normandy Isle Park Fitness Circuit	112,000
Park View Island (Phase I): Mini Playground	250,000
Park View Island (Phase II): Entrance Planting & Kayak Launch Area	129,000
Replacement of Five (5) Lift Stations	250,000
Seawall - Indian Beach Park	550,000
Seawall - Indian Creek Park	1,166,000
Seawall - Shane	629,000
Total	\$ 33,797,000

Adopted Funding for New Current Year Projects:

The following new projects were recommended for funding in FY 2013/14 at the Finance and Citywide Projects Committee meetings:

Proposed Funding for New Projects					
Projects	FY2013/14				
54-Inch Diameter Redundant Sewer Force main Commerce Street to the City pump station on 11th Street	\$	990,000			
77th Street Bridge Repair		185,000			
Atlantic Greenways Network Master Plan Update - Phase 2		180,000			
Anchor Garage Structural Engineering Study		25,000			
City Center 9A Legal Fees		350,000			
Fire Department Lifepak Upgrade Project		60,000			
First Street Improvements Between Alton Road & Washington Avenue		58,000			
Flagler Monument Solar Illumination Project		89,000			
Installation Of Irrigation Systems - Collins Ave Street-Ends 26th-42nd		121,000			
Irrigation System Installation Lake Pancoast Neighborhood.		47,000			
Jewish Community Center Seawall Reimbursement		121,000			
Lincoln Road Master Plan Study		500,000			
Maurice Gibb Park Soil Remediation		70,000			
Miami Beach Golf Club Cart Path/Curb Restoration		31,000			
Miami Beach Golf Club Tee Restoration		46,000			
Normandy Isle-Marseille Lighting Ph. II		138,000			
Normandy Shores Golf Course Perimeter Hedge		78,000			
Normandy Shores Trail lighting and landscaping		194,000			
North Beach Bump-Outs (84) - Shrubs, Ground Cover & Irrigation Installation (Dickens and Harding Ave)		220,000			

North Shore Park Tennis Restoration	33,000
Restorative Tree Well Treatments - Phase III (100 - 500 Blocks of Washington Ave)	692,000
South Pointe Drive Median Planters (South Pointe Drive between Washington Avenue and Collins Avenue.)	120,000
Street Lighting Improvements - North and Middle Beach Neighborhoods	544,000
Washington Avenue Dog Park: Surfacing	66,000
Welcome to MB Entrance Sign Repairs	40,000
City Commission Agenda Automation	34,000
Radio Station/TV Upgrade	52,000
Tyler Cashiering	69,000
Target Solutions	25,000
Automatic Vehicle Locator Program Implementation	32,000
Gap Analysis of Enterprise Resource Planning System	50,000
Auto of Green space Management Operations/ Marine Conduit Upgrade	26,000
50 Additional Mobile Computers for the Police Department	205,000
Total	\$ 5,491,000

Adopted Stormwater:

Project Name	Adopted Stormwater Projects FY2013/14
Bayshore Neighborhood - Bid Pack B	\$ 1,001,000
Citywide Tidal Flooding Mitigation - Phase I	\$ 2,062,000
Drainage Hot Spots	\$ 1,000,000
Sunset Harbour Neighborhood Improvements	\$ 70,000
Total	\$ 4,133,000

Adopted Water & Sewer:

Water & Sewer Projects		Adopted Water & Sewer FY2013/14		
63rd Street 16" Water Main	\$	1,400,000		
Bayshore Neighborhood - Bid Pack B	\$	159,000		
Citywide Water and Sewer Main Assessment	\$	213,000		
Infiltration & Inflow Program - Phase III	\$	1,000,000		
Sunset Harbour Neighborhood Improvements	\$	125,000		
Water System Pressure Control Valve	\$	200,000		
Total	\$	3,097,000		

RECENTLY COMPLETED MAJOR CAPITAL PROJECTS

Implementation of the City's capital improvement program continues as a top priority. In FY 2013/14, the City completed several major projects including the following:

- Nautilus Neighborhood Improvements:
 - The Nautilus Neighborhood includes all of the area from Surprise Lake, south to the south end of the 41st Street right-of-way, and from Biscayne Bay east to the Indian Creek waterway, inclusive of the Orchard Park sub-neighborhood.
 - Street resurfacing
 - Swale restoration
 - Repair of sidewalks
 - Street lighting upgrades to correct deficiencies and provide pedestrian lighting
 - Enhanced landscaping within the street ROW
 - Entryway features.
- Multi-Purpose Municipal Parking Facility
 - Located behind City Hall
 - 651 parking spaces.
 - Contains offices for a number of city departments

- Citywide Wste Wtr Pump Station-Landscape
 - Provide landscaping enhancements to pump stations citywide
- Master Meter Phase III & IV
 - Purchase and installation of 250 new multi-space pay stations for on-street and off-street parking locations
 - Replace its existing equipment as well as expand the installation of installation of pay stations throughout Middle and North Beach

Finally, the following projects, previously included in the Capital Budget for FY 2013/14 - 2017/18 CIP have been deleted for the reasons stated below:

Capital Projects Deleted	Reason Deleted
Lincoln Road Landscaping FY14	Recommended to be included in operating budget
Lincoln Road Landscaping FY15	Recommended to be included in operating budget
Lincoln Road Landscaping FY16	Recommended to be included in operating budget
Coast Guard Booster Pump Station-So Pte	Project Cancelled
12" DIP Water Main Improv 5 Alton &Ocean	Project Cancelled
54 inch Diameter Sewer Force Main Rehabi	Project Cancelled
CC-Maintenance Boom Scissors & Fork Lifts	Project Cancelled
CC-Exhibit Hall Lighting Upgrades	Project Cancelled
CC-Escalator Cleaning Machine	Project Cancelled
North Shore Open Space Park Pavilion	Project Cancelled

Project Title	Department Responsible	Construction Start Date	Construction Complete Date	Funds	Appropriated to Date
17th St.Garage Perimeter Light Replaceme	CIP Office	03/10/2012	06/01/2013	\$	49,016
42nd St. Garage HVAC Replacement	Property Management	06/25/2012	11/20/2012	\$	28,538
4400 Middle North Bay Road	Public Works	06/15/2012	9/30/2013	\$	140,627
48" Outfall at Easement 4180-4200 Chase	Public Works	10/01/2013	9/30/2013	\$	198,962
72nd St Community Center Improvement	Asset Management	10/1/2009	9/30/2012	\$	637,760
Bridge Light (77 St / Hawthorne Ave)	CIP Office	10/01/2013	12/31/2013	\$	30,000
Byron/Carlyle Replacement of Lobby A/C	Property Management	01/15/2012	11/01/2012	\$	82,500
CC-Electric Buss Duct	Convention Center	12/14/2007	09/30/2009	\$	697,865
CC-FY 06 Chiller Replacement	Convention Center	12/01/2006	02/01/2007	\$	850,000
CC-FY 07 Chiller Replacement #4	Convention Center	06/01/2007	09/01/2007	\$	1,500,000
CC-Misc. Projects Future Years	Convention Center	10/01/2010	9/30/2013	\$	250,000
CC-Motor Control Buckets and Metric Pins	Convention Center	02/27/2012	7/31/2013	\$	50,000
CC-New Lifts	Convention Center	05/21/2012	8/28/2013	\$	69,000
CC-Panic Hardware Install on Hall Doors	Convention Center	01/21/2011	06/01/2011	\$	50,000
CC-Siemens A/C Computerized Retrofit	Convention Center	05/01/2008	07/01/2009	\$	1,110,000
City Hall - Electrical Upgrades	Property Management	02/01/2012	02/01/2013	\$	50,000
City Hall CCTV Security System Replaceme	Property Management	02/25/2012	06/01/2013	\$	118,944
City Hall Halon Upgrade and Service Elev	CIP Office	01/01/2011	09/30/2013	\$	143,484
City Hall Storefront Door Assembly Repla	Property Management	12/21/2011	11/01/2012	\$	37,101
City Wide Beach Showers - Beach Showers	Property Management	11/01/2011	07/01/2012	\$	47,286
City Wide Storage Tank Repair and Remova	Property Management	01/04/2010	04/16/2010	\$	65,000
Citywide Electronic Timekeeping	Parks & Recreation	12/01/2009	09/30/2013	\$	43,405
Citywide Wste Wtr Pump Station-Landscape	CIP Office	07/15/2010	09/15/2010	\$	1,206,099
Colony Theatre Sound/Audio Equip Purchas	Tourism and Cultural Development	04/22/2011	07/08/2011	\$	67,400
Community Garden in North Beach	Parks & Recreation	05/01/2007	10/04/2007	\$	50,000
Doors & Hardware	Property Management	09/30/2012	06/01/2013	\$	34,650
Drainage Improv W 44 St & Royal Palm	Public Works	03/01/2010	3/30/2011	\$	650,000
Fairway Park-Sod and Irrigation System	Parks & Recreation	01/01/2007	3/30/2013	\$	200,000
Fire Hydrant Relocation and Manhole Adj	Public Works	04/13/2012	9/26/2012	\$	100,000

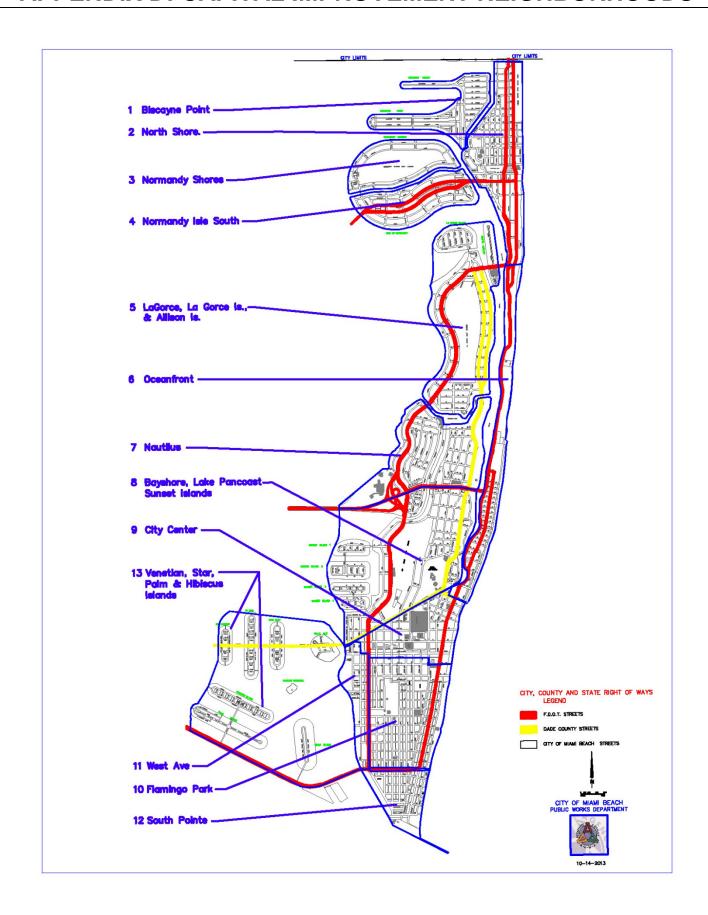
Project Title	Department Responsible	Construction Start Date	Construction Complete Date	Funds Appropriated Date	
Fire Station 3 - Interior Overhead Door	CIP Office	09/08/2010	09/30/2013	\$	145,225
Fire Station 1 - Interior and Exterior D	CIP Office	09/08/2010	09/30/2013	\$	131,365
Fire Station 1 HVAC Replacement	Property Management	05/15/2012	06/01/2013	\$	49,500
Fire Station 1 Various Projects	CIP Office	10/01/2012	09/30/2013	\$	337,943
Fire Station 3 Renewal and Replacement P	CIP Office	09/30/2012	09/30/2012	\$	216,464
Fire Station 3 Roof replacement	CIP Office	02/08/2011	03/08/2011	\$	260,388
Fisher Park Tot-lot/Playground Shade Str	Parks & Recreation	09/01/2011	09/30/2012	\$	60,100
Flamingo Park Pool HVAC Upgrade	Property Management	04/01/2012	06/01/2013	\$	75,075
Flamingo Pool Lap Pool Renewal	Property Management	04/10/2013	09/30/2013	\$	93,500
Fleet Mangement Shop 2 Building Exhaust	Property Management	02/01/2013	07/30/2013	\$	46,787
Fleet Mngmt Office Electrical Serv -R&R	Property Management		09/30/2013	\$	45,816
Fleet Mngmt Recirculation Fan -R&R	Property Management	07/02/2013	07/16/2013	\$	36,988
Hazard Mitigation Grant - Wind Retrofit	CIP Office	05/15/2010	12/15/2011	\$	686,734
Historic City Hall - Electrical Upgrade	CIP Office	09/30/2012	09/30/2012	\$	782,310
Hurricane Shutters-City Hall & Police Bl	CIP Office	04/15/2011	12/30/2011	\$	217,339
Interactive Voice Response (IVR)	Information Technology	01/13/2012	6/31/2013	\$	295,186
Lincoln Rd. Mall Accent Lighting Replace	Property Management	02/01/2012	06/01/2013	\$	100,760
Lincoln Road Uplighting Rplmnt -R&R	Property Management	11/01/2012	12/01/2012	\$	60,500
Log Management for PCI-DSS Compliance	Information Technology	10/01/2011	5/30/2012	\$	80,500
Master Meter Phase III	Parking	01/10/2007	9/30/2013	\$	449,962
Master Meter Phase IV	Parking	06/01/2012	9/30/2013	\$	1,682,400
Miami Beach GC Lake Water Feature	Parks & Recreation	02/01/2007	09/01/2008	\$	73,140
Miami City Ballet HVAC Replacement	Property Management	02/25/2012	06/01/2013	\$	534,358
Middle North Bay Road Drainage Improv	Public Works	06/01/2012	5/31/2013	\$	59,968
Multi-Purpose Municipal Parking Facility	CIP Office	03/01/2007	03/19/2010	\$	40,304,925
Natural Baskets - Arthur Godfrey Rd	Parks & Recreation	09/01/2006	12/01/2007	\$	110,114
Nautilus Neighborhood Improvements	CIP Office	02/01/2007	11/30/2012	\$	38,376,435
Normandy Shores GC Grow-in	Parks & Recreation	05/01/2007	09/01/2008	\$	945,836
North Shore Open Space Park FF&E	Parks & Recreation	09/01/2007	02/01/2007	\$	44,903
North Shore Open Space Park-Dog Prk Anex	Parks & Recreation	07/01/2011	06/30/2013	\$	91,875

Project Title	Department Responsible	Construction Start Date	Construction Complete Date	Funds Appropriated to Date	
Playground/Tot-lots & Shade Struct	Parks & Recreation	04/01/2007	12/1/2012	\$	835,651
Playgrounds/Shade Struct NSPYC	Parks & Recreation	03/01/2009	04/30/2010	\$	100,000
Polo Park Basketball Courts Renovation	Parks & Recreation	06/01/2012	08/01/2013	\$	74,000
Pump Station #28 Grinder Replacement	Public Works	10/01/2009	09/30/2012	\$	150,000
Rebuild Two Irrigation Pumps at MBGC	Parks & Recreation	02/15/2012	06/30/2013	\$	33,600
Replace Tee/Directional Signs at MBGC	Parks & Recreation	02/15/2012	06/30/2013	\$	28,502
RestorativeTreeWell-2A 71St-Collins/Boni	Parks & Recreation	08/01/2012	12/31/2012	\$	130,918
RestorativeTreeWell-2B-Collins/64-75 St	Parks & Recreation	08/01/2012	7/30/2013	\$	183,068
RestorativeTreeWell-2C-71St Bay D/RueNot	Parks & Recreation	08/01/2012	12/31/2012	\$	85,432
ROW Improvements on Prairie Avenue	Public Works	12/1/2010	4/30/2012	\$	592,074
Seawall-Biscayne Bay Streetend Enh	Public Works	11/1/2007	9/1/2009	\$	869,654
Seawall-Pine Tree Pk Shoreline Rest	CIP Office	07/1/2012	9/25/2012	\$	284,766
South Pointe Park Playground & Shade Str	Parks & Recreation	11/01/2010	07/01/2011	\$	275,000
Sunrise Plaza Pedestrian Connection	Public Works	05/01/2011	10/15/2012	\$	347,000
Tree Wells Pilot Project	Parks & Recreation	01/01/2006	09/01/2008	\$	252,733
Various Showers	Property Management	11/01/2011	07/31/2012	\$	59,789
Washington Park	Parks & Recreation	09/30/2012	09/30/2012	\$	215,531
Washington Park - Dog Park	Parks & Recreation	05/01/2010	10/01/2010	\$	60,836

Total 99,532,587

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FY 2013/14 – FY 2017/18 Capital Improvement Plan & FY 2013/14 Capital Budget APPENDIX D: CAPITAL IMPROVEMENT NEIGHBORHOODS



FY 2013/14 – FY 2017/18 Capital Improvement Plan & FY 2013/14 Capital Budget APPENDIX D: CAPITAL IMPROVEMENT NEIGHBORHOODS

