

PROPOSED FY 2017–2021 CAPITAL IMPROVEMENT PLAN & FY 2017 CAPITAL BUDGET



MIAMI BEACH

Cover photo of North Beach Bandshell courtesy of the Communication Department

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.



GOVERNMENT FINANCE OFFICERS ASSOCIATION

*Distinguished
Budget Presentation
Award*

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City of Miami Beach

Florida

For the Fiscal Year Beginning

October 1, 2015

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FY 2017 – FY 2021 Capital Improvement Plan & FY 2017 Capital Budget

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INTRODUCTION AND OVERVIEW

The Fiscal Years (FY) 2016/17 – 2020/21 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 \$283.9 million of which \$88.6 million is programmed to be appropriated in FY 2016/17. The total for projects included in the plan, including \$1.4 billion in appropriations for ongoing projects through FY 2016/17 as well as \$195.3 million unfunded/programmed needs beyond 2016/17, totaling \$1.7 billion.

The Capital Improvement Plan 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) 2016/17 – 2020/21 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

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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.

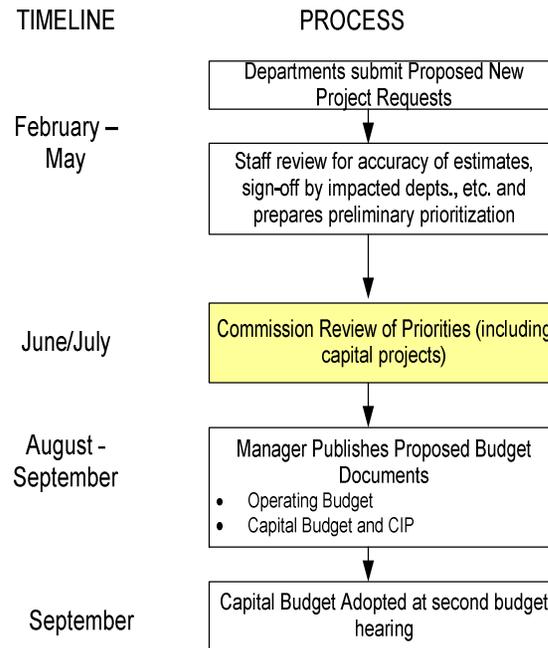
In the spring of 2006, the City created a Capital Budget Process Committee with the responsibility of reviewing and prioritizing new capital projects that will be funded in a given Fiscal Year, and for recommendation of funding allocations from authorized sources for the prioritized projects. The Committee 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.

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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 capital budget 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.

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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.

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The Capital Budget Process Committee comprised of the Capital Improvements Projects Department, Public Works Department, Parks and Recreation Department, 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.

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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.

Capital funding priorities were discussed at the budget briefings at the Finance and Citywide Projects Committee meetings held on June 6, 2016, July 6, 2016 and July 22, 2016. The City Manager, Assistant City Managers, the Capital Improvement Project Office Director, other Department Directors, and other City staff were available to discuss specific projects and respond to the Committee's questions.

At the first budget briefing on June 6, 2016, Staff presented the preliminary list of unfunded projects that were being requested including projects that the Administration proposed for funding subject to the availability of funds. A summary of the changes requested by the Committee to the preliminary prioritization sheet throughout the three Finance and Citywide Projects Committee budget meetings are listed below (sorted by funding source):

Renewal and Replacement Fund

In FY 2016/17, it is recommended that the renewal and replacement voted millage rate be set to 0.0235 which will generate \$662,000 for renewal and replacement projects in FY 2016/17. The remaining portion of the renewal and replacement millage (0.0848) will transfer to the Operating millage rate in order to set aside \$3 million in the General Fund for additional pension costs of \$6 million expected in FY 2017/18. As a result, some projects that were previously proposed for funding have been deferred to FY 2017/18. These projects are: Scott Rakow Community Center Aluminum Windows Renewal, South Shore Community Center Electrical Distribution Renewal, South Shore Community Center Fire Alarm System Renewal, and 777 Building Branch Wiring - Equipment & Devices Renewal.

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Parking Impact Fees

- Added funding for P55 - New Garage at 2660 Collins Avenue in the amount of \$1,960,000 in FY 2016/17 and programmed \$2,240,000 in FY 2017/18. The remaining funding for this \$14 million project is programmed in the Parking Operations Fund in FY 2016/17 and FY2017/18.

Concurrency Mitigation Fund

- Intelligent Transportation System request in the amount of \$7,900,000 was moved out of this funding source and inserted in the Half Cent Transit Surtax (PTP) funding source.

Half Cent Transit Surtax - County (PTP)

- Added the request for the Intelligent Transportation System at the revised requested amount of \$10,130,000 and propose funding for FY 2016/17 to be \$2,020,026 which is what is remaining in the fund to appropriate in FY 2016/17. The total estimated project cost is \$14,690,000 of which \$4,560,000 is already funded; plus the FY 2016/17 proposed funding of \$2,020,036, the project would be funded at \$6,580,026 leaving the remaining future need unfunded at \$8,109,974.

Pay-As-You-Go (PAYGO)

- Sky Watch Tower: Based on requests from the Police Department after the June 6th meeting, increased the Sky Watch Tower Refurbish from \$61,000 to \$116,000 based on increased cost estimate.
- Fairway Park:
 - Fairway Drainage & Playground Replacement Project was moved from North Beach Quality of Life to PAYGO and combined with the Fairway Park project increasing the Fairway Park proposed funding from \$1,000,000 to \$1,181,000.
 - Revised the Fairway Park project name to be named Fairway Park (Artificial Turf Soccer Field, Drainage & Playground Replacement).

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- Maurice Gibb Park: The initial amount proposed was \$177,000 in South Beach Quality of Life Funds; however this amount assumed a grant match. However the grant cannot be attained as the project does not meet the grant requirements. Therefore this additional funding of \$177,000 will provide the project the full \$354,000 it needs.
- Ocean Drive LGBT Decorative Intersection: Added Proposed Funding for the Ocean Drive Rainbow Crosswalk in the amount of \$100,000.
- Muss Park Playground: Updated funding request for Muss Park Playground and Other Improvements to \$500,000. The project is partially funded in "Reallocation of Funds" Fund for \$345,000. The remainder, \$155,000, is listed in the PAYGO fund however this amount was not proposed in FY 2016/17 due to the limited remaining balance in the PAYGO fund.
- MacArthur Entrance Sign: Request in the amount of \$500,000, however this amount was not proposed in FY 2016/17 due to the limited remaining balance in the PAYGO fund.

South Beach - Quality of Life

- Lummus Park Muscle Beach Upgrade revised estimate increases from \$125,000 to \$200,000.
- Added request for Bass Museum Park Café – Furniture & Fixtures in the amount of \$100,000.
- Española Way Conversion proposed funding was removed because the project was funded in FY 2015/16 through 7th Capital Budget Amendment adopted by Commission on July 13th, 2016.

North Beach - Quality of Life

- Based on updated timeline, the 71st Street Eastern Street End Improvement Design Study in the amount of \$25,000 was moved from FY 2016/17 to FY 2017/18.
- Added \$125,000 based on updated estimate for the Tent for the North Shore Bandshell.
- Combined the Fairway Drainage & Playground Replacement with the Fairway Park project in the PAYGO Fund.
- Added new request for North Shore Bandshell stage and sound system improvements of \$102,600.

Resort Tax Fund

- Added Garage P23 – 1623 West Avenue Interceptor Garage in the amount of \$3,000,000 in FY 2016/17. The FY 2015/16 Resort Tax is currently projected to end the fiscal year with a \$4.5 million surplus; \$3 million of this projected surplus will be used as one-time funds to partially fund this project. This project is eligible for partial Resort Tax funding as it will provide additional parking for Lincoln Road in addition to replacing parking along Alton Road if and when the Miami Beach Light Rail/Modern Streetcar project is built.

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Parking Operations Fund

- Removed the Proposed Funding for Police Headquarters Visitors Parking Garage. Due to the increase in the revised estimate, Staff does not recommend moving forward with this project. There are the two other garages on Washington Avenue and 10th Street and Collins and 13th Street that will provide a sufficient increase in spaces on Washington Avenue between 5th and 17th Streets.
- Added P23 – 1623 West Avenue Garage in the amount of \$1,165,000 (Parking Operations Fund, #201) in FY 2016/17 and an additional \$4,165,000 in FY 2017/18. Together with the \$3 million in Resort Tax funding, this programs funding for the project at \$8.33 million

Other Changes

The following are requested changes to projects in scope that do not have any fiscal impacts:

Building Department:

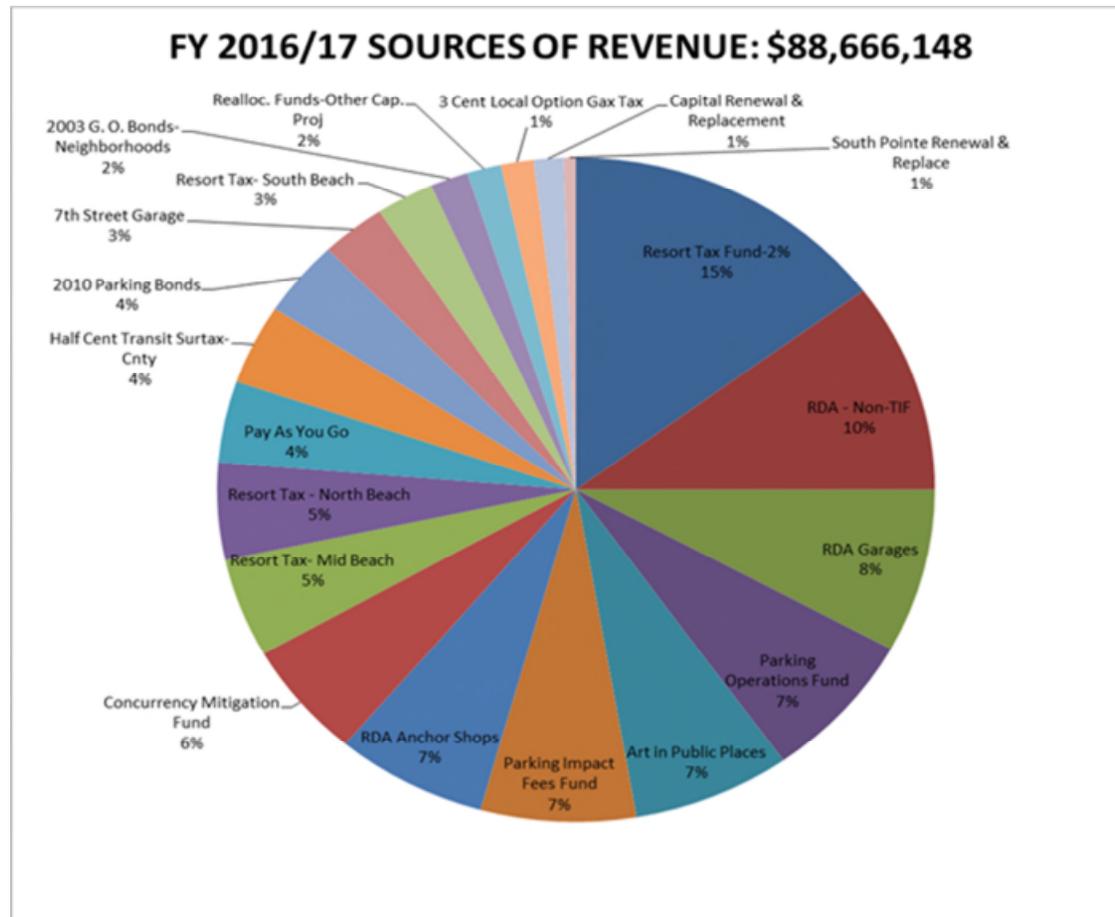
The Building Department is recommending modifying the scope of project “2nd Floor Renovations” to include renovations to their satellite offices. This modification will improve the efficiency of the operations of the Building Department within City Hall and improve customer experience as it will also allow for residents and business owners in the north end of the City to more easily access Building Department services closer to their homes or businesses.

The Building Department is recommending modifying the scope of project “Building Development Process Enterprise System”. As the City progresses in its implementation of Munis and to replace the City’s current permitting and licensing system known as “Permits Plus” with “Energov”, the Department has identified areas where scope changes would increase efficiency: (1) ability to purchase iPad Minis for the Inspectors and Compliance Officers involved in the Building Development Process which will streamline the issuance of building code violations as well as expedite the inspection process; (2) ability to purchase a payment kiosk for the new North Beach Satellite Office which will allow customers to pay for permits or violations by check or credit card in the lobby of the satellite office, thus avoiding a separate trip to City Hall; (3) ability to secure a plans management and tracking system for the Plan Review process such as bar codes or Quick Response (QR) code technology, to ensure the appropriate location and tracking of plans in the Plan Review process; and (4) ability to procure a mechanism to obtain feedback from the customers, constituents, business entities and visitors about their experience doing online transactions within the Citizen Access portal.

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SOURCES OF FUNDS

The FY 2016/17 Capital Budget totals \$88.6 million. There are various sources of funding; the major sources of funding include Resort Tax 2% Fund, Quality of Life Resort Tax Funds, RDA – Non TIF funds, and RDA Garages fund.



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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 2016/17 Budget and Work Plan provided for continual improvements and maintenance of our facilities and neighborhoods infrastructure by appropriating \$2.4 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:
 - o Gulf Breeze Bond Funds – Other (Loan Pool)
 - o RCP – 15M Bond – 1997 Parks, Recreation and Culture GO Bond
 - o 1999 GO Bonds – Neighborhood Improvements

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- 1999 GO Bonds – Parks & Beaches
- 2003 GO Bonds – Fire Safety
- 2003 GO Bonds – Parks & Beaches
- 2003 GO Bonds – Neighborhood Improvements

- 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
 - Gulf Breeze 2006 (Water and Sewer)
 - Water and Sewer Bonds 2000
 - Water and Sewer Bonds 1995
 - Stormwater Bonds 2000
 - 1997 Parking System Revenue Bonds
 - 2010 Parking Bonds
 - 2011 Stormwater Bonds
 - 2015 Stormwater Bonds
 - Proposed Future Stormwater Bonds
 - Interest on Stormwater Bonds
 - Proposed Future Water & Sewer Bonds
 - Interest on Water & Sewer Bonds
 - 2015 RDA Bonds
 - 2015 Resort Tax 1% Bonds
 - 2015 Parking Revenue Bonds

- 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:
 - HUD (Housing and Urban Development) Section 108 Loan
 - Grants – 303 – including grants from state, federal and local agencies
 - Miami-Dade County Bond (County GO)
 - Federal Emergency Management Agency (FEMA)

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- 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
 - Parking Impact Fees
 - Concurrency Mitigation Fund
 - Half-Cent Transit Surtax
 - Local Option Gas Tax
 - Convention Development Tax
 - Information and Communications Technology Funds
 - 911 Emergency Funds
 - Art in Public Places Fund
 - 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 subsidies 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:
 - Water & Sewer Enterprise Fund
 - Sanitation Enterprise Fund
 - Parking Operations Fund
 - 7th Street Garage Fund
 - Stormwater Enterprise Fund
 - Convention Center Fund

- 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.

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- Other miscellaneous funding sources include
 - 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, 2003, and 2015 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 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 – Garage Fund

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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. In FY 2014/15, approximately \$100 million in stormwater bonds were issued as part of the first of three \$100 million bonds to upgrade the City's stormwater system.

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On December 15, 2015, the City issued \$164,920,000 in Resort Tax Revenue Bonds, Series 2015. These Series of bonds are being issued by the City for the purpose of providing funds to (1) finance a portion of the costs of acquiring and constructing renovations to the Miami Beach Convention Center and related improvements, and (ii) pay the costs of issuing the Series 2015 bonds.

On December 15, 2015, the City issued \$58,825,000 in Parking Revenue Bonds, Series 2015. These Series of bonds are being issued by the City for the purpose of providing funds to (i) finance a portion of the costs of acquiring and constructing a new parking facility and improvements to a surface parking lot to serve the City's Convention Center, and (ii) pay the cost of issuing the Series 2015 bonds.

On December 15, 2015, the RDA Agency issued \$286,245,000 in Tax Increment Revenue and Revenue Refunding Bonds, Series 2015A and \$35,850,000 in Tax Increment Revenue Refunding Bonds, Taxable Series 2015B. The Series 2015A bonds will be used, together with certain other legally available moneys of the Agency, to (i) provide for the current refunding of all the outstanding Series 2005B bonds, (ii) finance certain costs of acquiring and constructing renovations to the Miami Beach Convention Center and certain other improvements, and (iii) pay costs of issuance of the Series 2015 bond and refunding the outstanding Series 2005B bonds. The Series 2015B will be used to (i) provide for the advance refunding of all the outstanding Series 1998 bonds, (ii) provide for the current refunding of all the outstanding Series 2005A bonds, and (iii) pay costs of issuance of the Series 2015B bonds and refunding the outstanding Series 1998A bonds and the outstanding Series 2015A bonds, including the portion of the premium allocable to the Series 2015B bonds for the reserve policy.

In addition, depending on cash flow, Water and Sewer bonds may be issued in FY 2016/17. Historically there has been a phased approach for the issuance of water, sewer and stormwater financing. Under this approach, the City has accessed a line of credit to allow the City to have the necessary funding capacity to enter into new projects, while allowing the City more time to both build the necessary rate capacity to issue additional tax-exempt bonds through rate increases and also spend down the current committed but unspent bond proceeds.

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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 Aa2 rating from Moody's. On July 28, 2014, Standard and Poor's (S&P) Rating Services upgraded the City's rating from an AA- to an AA+ with a stable outlook—one level beneath AAA rating. The rating reflects Miami Beach's very strong local economy with projected per capita effective buying income at 151% of the national average. Additional factors included strong overall budgetary performance and very strong budget flexibility and liquidity with significant reserves. Based on past debt issuances, S&P believes that the City has exceptional access to capital markets to provide liquidity needs if necessary. Additionally, Miami Beach demonstrates strong financial practices and management. Strengths include detailed budget assumptions that take into account historical and current trends and needs; monthly monitoring of financial operations with results reported to the Commission on a quarterly basis; three-year financial forecasts on General Fund operating revenues and expenses; a formal five-year capital plan that is updated annually; a formal investment policy; and a reserve policy requiring the City to maintain an emergency reserve of at least 11% of the next year's operating budget and a contingency reserve of at least 6%.

Financial Summary

	2013	2014	2015	2016	2017
	Actual	Actual	Actual	Adopted	Proposed
Revenue Area					
Property Taxes	5,393,493	5,661,513	5,911,000	5,915,000	5,911,000
Other	1,330	616	17,000	10,000	10,000
<i>Total</i>	<i>5,394,823</i>	<i>5,662,129</i>	<i>5,928,000</i>	<i>5,925,000</i>	<i>5,921,000</i>
Expenditure Area					
Debt Service	5,925,794	5,923,819	5,911,000	5,915,000	5,911,000
Operating Expenses	350	350	17,000	10,000	10,000
<i>Total</i>	<i>5,926,144</i>	<i>5,924,169</i>	<i>5,928,000</i>	<i>5,925,000</i>	<i>5,921,000</i>

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Budget Highlights

- The Debt Service millage rate of 0.1796 is estimated to provide \$5,921,000 for debt service.

Principal and interest payments for FY 2016/17 are as follows:

Principal	\$3,740,000
Interest	2,170,969
Debt Service	\$5,910,969

- \$10,000 is required for paying agents and other fees.

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GENERAL OBLIGATION BONDS – SUMMARY (as of September 30, 2015)

NAME OF ISSUE	Date of Issuance	Date of Maturity	Amount of Issue	Amount Outstanding
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	25,675,000
TOTALS			\$97,305,000	\$53,755,000

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

Fiscal Year Ending September 30	General Obligation Bonds Governmental Activities		
	Principal	Interest	Total
2016	3,635,000	2,280,019	5,915,019
2017	3,740,000	2,170,969	5,910,969
2018	3,845,000	2,058,769	5,903,769
2019	3,995,000	1,904,969	5,899,969
2020	4,145,000	1,745,169	5,890,169
2021-2025	11,010,000	6,733,443	17,743,443
2026-2030	13,650,000	4,066,131	17,716,131
2031-2033	9,735,000	888,750	10,623,750
	53,755,000	21,848,219	75,603,219
Plus: Unamortized Bond Premium	1,663,971		1,663,971
	\$ 55,418,971	\$ 21,848,219	\$ 77,267,190

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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. On December 1, 2011, the \$62,465,000 General Obligation Bonds, Series 2003 were partially refinanced by the issuance of the \$34,840,000 General Obligation Refunding Bonds, Series 2011.

On December 1, 2011, the City issued \$34,840,000 in General Obligation Refunding Bonds, Series 2011. This Series of bonds were issued by the City for the purpose of (i) refunding the Series 2000 General Obligation Bonds maturing after December 1, 2011, and the Series 2003 General Obligation Bonds maturing on and after September 1, 2014 through and including September 1, 2023, and (ii) paying the costs of issuance of the Bonds. The General Obligation Refunding Bonds, Series 2011 will be payable from ad valorem taxes assessed, levied and collected, without limitation as to rate or amount, on all taxable property within the corporate limits of the City. The Series 2011 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, 2023.

At September 30, 2015, the City did not have any defeased General Obligation debt.

Sections 36 and 37 of the City Code limit the issuance of debt to no more than 15 percent of the assessed valuation. The City's current debt margin is 0.2 percent which is well below the 15 percent threshold.

Taxable assessed valuation (FY 15/16)	\$30,697,890,865
Percentage applicable to debt limit	15%
Debt Limit	\$4,604,683,630
General Obligation bonds outstanding as of September 30, 2014	\$53,755,000
Legal Debt Margin	\$4,550,928,630
	0.2%

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Special Obligation Bonds – Governmental Activities

At September 30, 2015 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	\$ 210,000
1985C Gulf Breeze fixed rate	Non Ad-Valorem	14,301,954	1,344,492
1985E Gulf Breeze fixed rate	Non Ad-Valorem	22,500,000	6,930,000
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	23,160,000
2005A Tax Increment Revenue Refunding Bonds	RDA Tax increment Revenue	51,440,000	27,815,000
2005B Tax Increment Revenue Refunding Bonds	RDA Tax increment Revenue	29,330,000	17,175,000
Total Special Obligation Bonds		<u>\$ 201,906,954</u>	<u>\$ 86,634,492</u>

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. 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. 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, 2014.

FY 2017 – FY 2021 Capital Improvement Plan & FY 2017 Capital Budget

INTRODUCTION & OVERVIEW

On September 22, 2005, the Agency issued \$51,440,000 (Series 2005A) and \$29,330,000 (Series 2005B) in tax-increment bonds. 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. At September 30, 2014, the Agency did not have any defeased debt.

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 1985C 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 1985C outstanding debt relates to the construction of a Parking Garage. The Parking Enterprise Fund includes an outstanding amount of \$1,494,728 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 position. At September 30, 2014, \$1,470,000 is still considered defeased.

FY 2017 – FY 2021 Capital Improvement Plan & FY 2017 Capital Budget INTRODUCTION & OVERVIEW

At September 30, 2015 debt service requirements to maturity for special obligation bonds are as follows:

Fiscal Year Ending September 30	Debt Service Requirements Special Obligation Bonds		
	Principal	Interest	Total
2016	12,754,492	4,328,256	17,082,748
2017	11,055,000	3,711,768	14,766,768
2018	11,645,000	3,113,007	14,758,007
2019	12,245,000	2,479,309	14,724,309
2020	12,850,000	1,810,174	14,660,174
2021-2023	26,085,000	1,961,363	28,046,363
	86,634,492	17,403,877	104,038,369
Plus: Net unamortized Bond Premium	377,342		377,342
	\$ 87,011,834	\$ 17,403,877	\$ 104,415,711

For the fiscal year ended September 30, 2015, debt service on the tax increment bonds was \$8,414,103 and the tax increment revenues totaled \$38,094,108 and net customer revenues were \$24,496,917. Remaining outstanding principal and interest is \$67,402,917.

FY 2017 – FY 2021 Capital Improvement Plan & FY 2017 Capital Budget

INTRODUCTION & OVERVIEW

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 1985C, 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 1985C outstanding debt relates to the construction of a parking garage. The Fund includes an outstanding amount of \$1,494,728 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, 2015, 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% <u>\$ 765,500</u>
\$ 17,155,000	Series 2010A Parking Revenue Refunding Bonds due in annual installments through 2022: interest at 3.00% - 5.00% <u>\$ 10,395,000</u>
\$ 27,405,000	Series 2010B Parking Revenue Bonds due in annual installments through 2040: interest at 4.00% - 5.00% <u>\$ 27,405,000</u>

At September 30, 2015, none of the bonds outstanding are considered defeased.

FY 2017 – FY 2021 Capital Improvement Plan & FY 2017 Capital Budget INTRODUCTION & OVERVIEW

The aggregate maturities of Long-Term Debt at September 30, 2015, are as follows:

Fiscal Year Ending September 30	Bonded Debt		
	Principal	Interest	Total
2016	2,230,500	1,796,643	4,027,143
2017	1,525,000	1,719,863	3,244,863
2018	1,590,000	1,649,112	3,239,112
2019	1,660,000	1,585,513	3,245,513
2020	1,725,000	1,519,112	3,244,112
2021-2025	6,605,000	6,465,813	13,070,813
2026-2030	5,995,000	5,165,300	11,160,300
2031-2035	7,570,000	3,588,500	11,158,500
2036-2040	9,665,000	1,496,750	11,161,750
	38,565,500	24,986,606	63,552,106
Less: Net Unamortized Bond Discount	89,598		89,598
	\$ 38,475,902	\$ 24,986,606	\$ 63,462,508

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 \$ 63,552,106. Principal and interest paid for the current year and total customer net revenues were \$4,022,571 and \$9,530,225 respectively.

FY 2017 – FY 2021 Capital Improvement Plan & FY 2017 Capital Budget

INTRODUCTION & OVERVIEW

Revenue Bonds – Water & 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 Bonds, Taxable Series 2006B-2, \$27,500,000 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 system. They are registered transcripts and insured. The Refunding bonds were issued to refund 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 Refunding 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.

FY 2017 – FY 2021 Capital Improvement Plan & FY 2017 Capital Budget

INTRODUCTION & OVERVIEW

Indebtedness of the Water and Sewer Fund at September 30, 2015 is as follows:

\$ 54,310,000	2000 Revenue Bonds due in annual installments through 2030: Interest at 5.00% - 5.75%	<u>\$ 30,830,000</u>
\$ 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%	<u>\$ 1,285,000</u>
\$ 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%	<u>\$ 18,300,000</u>
\$ 5,700,000	2006E Water & Sewer Revenue Bonds Gulf Breeze Loan Series 1985E due in annual installments through 2020: Interest at 5.00%	<u>\$ 5,700,000</u>
\$ 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%	<u>\$ 13,590,000</u>
\$ 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%	<u>\$ 10,000,000</u>
\$ 30,000,000	2009J-1C Water & Sewer Revenue Bonds Gulf Breeze Loan Series 1985J due in annual installments through 2039: Interest at 5.00%	<u>\$ 30,000,000</u>

At September 30, 2015, none of the bonds outstanding are considered defeased.

FY 2017 – FY 2021 Capital Improvement Plan & FY 2017 Capital Budget INTRODUCTION & OVERVIEW

The aggregate maturities of Long-term debt as of September 30, 2015 are as follows:

Fiscal Year Ending September 30	Bonded Debt		
	Principal	Interest	Total
2016	3,770,000	5,111,733	8,881,733
2017	6,415,000	4,889,445	11,304,445
2018	6,700,000	4,603,255	11,303,255
2019	6,995,000	4,300,719	11,295,719
2020	7,335,000	3,977,500	11,312,500
2021-2025	25,320,000	16,826,612	42,146,612
2026-2030	23,170,000	11,158,275	34,328,275
2031-2035	11,725,000	6,363,375	18,088,375
2036-2040	18,275,000	2,373,625	20,648,625
	109,705,000	59,604,539	169,309,539
Less:			
Unamortized Discount	136,322		136,322
	\$ 109,568,678	\$ 59,604,539	\$ 169,173,217

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 \$169,309,539. Principal and interest paid for the current year and total customer net revenues were \$10,234,541 and \$18,751,960 respectively.

FY 2017 – FY 2021 Capital Improvement Plan & FY 2017 Capital Budget

INTRODUCTION & OVERVIEW

Revenue Bonds – Storm Water Fund

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.

On August 5, 2015, the City issued \$99,590,000 in Stormwater Revenue Bonds, Series 2015. The Series 2015 Bonds are being issued by the City for the purpose of providing funds to (i) finance a portion of the costs of certain capital improvements currently contemplated as part of the City's five year program to improve and enhance the effectiveness and reliability of the Stormwater Utility, and (ii) pay the costs of issuing the Series 2015 Bonds. The Series 2015 Bonds were issued with interest rates of 2.00% to 5.00% payable semiannually on March 1 and September 1, and will mature serially through September 1, 2045. The Series 2015 Bonds will be repaid solely from pledged revenues of the Stormwater System.

FY 2017 – FY 2021 Capital Improvement Plan & FY 2017 Capital Budget

INTRODUCTION & OVERVIEW

Indebtedness of the Storm Water Fund at September 30, 2015 is as follows:

\$16,185,000	2009J-2 Storm Water Revenue Refunding Bonds Due in annual installments through 2020: Interest at 2.00% - 4.50%	<u>\$10,375,000</u>
\$52,130,000	2011A Storm Water Revenue Bonds Due in annual installments through 2041: Interest at 4.00% - 4.25%	<u>\$51,145,000</u>
\$26,575,000	2011B Storm Water Revenue Refunding Bonds Due in annual installments through 2030: Interest at 2.00% - 5.25%	<u>\$26,115,000</u>
\$99,590,000	2015 Storm Water Revenue Bonds Due in annual installments Through 2045: Interest at 2.00% - 5.00%	<u>\$99,590,000</u>

The aggregate maturities of Long-term debt at September 30, 2015 are as follows:

September 30	Principal	Interest	Total
2016	2,720,000	8,516,865	11,236,865
2017	3,250,000	8,111,226	11,361,226
2018	3,380,000	7,986,131	11,366,131
2019	3,525,000	7,836,505	11,361,505
2020	3,685,000	7,680,427	11,365,427
2021-2025	20,975,000	35,838,127	56,813,127
2026-2030	26,420,000	30,398,358	56,818,358
2031-2035	32,540,000	24,281,585	56,821,585
2036-2040	40,225,000	16,593,626	56,818,626
2041-2045	50,505,000	6,310,750	56,815,750
	187,225,000	153,553,600	340,778,600
Plus Unamortized Premium	3,320,308		3,320,308
	\$ 190,545,308	\$ 153,553,600	\$ 344,098,908

Series 2009J-2, the Series 2011A and the Series 2011B, and the Series 2015 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 \$340,778,600. Principal and interest paid for the current year and total customer net revenues were \$6,828,298 and \$15,786,095 respectively.

FY 2017 – FY 2021 Capital Improvement Plan & FY 2017 Capital Budget

INTRODUCTION & OVERVIEW

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 1.9% to 4.5%. At September 30, 2015, the City was indebted for \$12,922,099.

The aggregate maturities of loans at September 30, 2015 are as follows:

Fiscal Year Ending September 30	Loans		
	Principal	Interest	Total
2016	3,868,619	263,069	4,131,688
2017	3,180,148	178,339	3,358,487
2018	2,490,486	112,349	2,602,835
2019	1,862,716	60,620	1,923,336
2020	802,569	26,914	829,483
2021-2025	717,561	20,515	738,075
	<u>\$ 12,922,099</u>	<u>\$ 661,806</u>	<u>\$ 13,583,904</u>

The above debt has been recorded in the following funds:

Internal Service	\$ 11,778,922
Stormwater	113,432
Water & Sewer	230,057
Parking	192,975
Other Enterprise	293,713
General Fund	313,000
	<u>\$ 12,922,099</u>

FY 2017 – FY 2021 Capital Improvement Plan & FY 2017 Capital Budget

INTRODUCTION & OVERVIEW

Other Obligations

On May 25, 2010, the City entered into an equipment lease purchase financing agreement with a financial institution for the construction/purchase of energy saving equipment. At September 30, 2015, the outstanding balance on this loan was \$11,801,348. The interest rate on this loan is a fixed 4.18%. Principal and interest payment are made monthly. The first payment was made on May 25, 2012 and the last payment will be made on April 25, 2025.

The aggregate maturities of other long-term obligations at September 30, 2015 are as follows:

Fiscal Year Ending September 30	Long-term Obligation	Interest	Total
2016	798,998	478,341	1,277,339
2017	881,348	443,385	1,324,733
2018	968,999	404,888	1,373,887
2019	1,062,244	362,620	1,424,864
2020	1,173,139	316,261	1,489,400
2021-2025	6,916,620	715,300	7,631,920
	\$ 11,801,348	\$ 2,720,795	\$ 14,522,143

On May 21, 2014, the City of Miami Beach issued Resolution No. 2014-28599 which authorized the issuance of a line of credit not to exceed an aggregate principal amount of \$60 million to pay the costs of capital projects. The line of credit was obtained from one financial institution. Tax-exempt draws against the line of credit will have a variable interest rate of 70% of Libor rate plus 0.50%, and the taxable draws will have a variable rate equal to Libor rate plus 0.75%. There will be an annual fee of 0.20% on the unused portion of the line of credit payable on a quarterly basis. The City shall pay the financial institution the entire unpaid principal balance together with all accrued and unpaid interest on May 30, 2016 (the "Maturity Date"). As of September 30, 2015, no amounts have been drawn down from this line of credit.

FY 2017 – FY 2021 Capital Improvement Plan & FY 2017 Capital Budget

INTRODUCTION & OVERVIEW

On November 12, 2014, the City of Miami Beach entered into the Clean Water State Revolving Fund Loan Agreement with the State of Florida Department of Environment Protection. The amount of the loan is \$7,500,000 plus \$147,500 of capitalized interest and \$150,000 in loan service fees which amounts to \$7,797,500 to be repaid back to the State. Loan payments will commence on February 15, 2018 and semiannually thereafter on August 15 and February 15 of each year until all amounts due have been fully paid. The interest rate on this loan is 1.62% per annum. The loan shall be repaid in 40 semiannual loan payments of 229,001. Loan disbursement from the State to the City will be made for reimbursements of allowable invoiced costs. As of September 30, 2015, no loan disbursements have been received by the City.

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FY 2017 – FY 2021 Capital Improvement Plan & FY 2017 Capital Budget

ORGANIZATION OF DOCUMENT

ORGANIZATION OF DOCUMENT

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 FY2016/17 – FY2020/21 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 FY2016/17 Capital Budget; a summary of the total funding to be appropriated for each project in FY2016/17 by program area (i.e. bridges, parks, streets/streetscapes, etc.); and a summary of funding sources for FY2016/17.

FY 2017 – FY 2021 Capital Improvement Plan & FY 2017 Capital Budget

ORGANIZATION OF DOCUMENT

Project Details

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

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

- Title
- Project Number
- Department
- Project Manager
- Domain (i.e. Program Area)
- Location
- Description
- Justification (if applicable)
- Project Timeline

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

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

FY 2017 – FY 2021 Capital Improvement Plan & FY 2017 Capital Budget ORGANIZATION OF DOCUMENT

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.

New Enterprise Resource System (ERP)

During fiscal year 2016 (approximately April 1, 2016) the City transitioned to a new Enterprise Resource System (financial system). Historically, the Capital budget book has been created through reports from the former Enterprise Resource System and although we tried to maintain similarities to the previous versions, the look and content of the FY 2016/17 book will differ slightly. Subsequent version of the book primarily for FY 2017/18 may also differ depending on the reporting functionalities of the new financial system and as we strive to improve the content of the Capital Budget Book. Please report any errors or omissions to the City's Budget department.

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FY 2017 – FY 2021 Capital Improvement Plan & FY 2017 Capital Budget

CAPITAL IMPROVEMENT PLAN

CAPITAL IMPROVEMENT PLAN

The City's annual capital budget contains capital project commitments appropriated for Fiscal Year (FY) 2016/17 (Capital Budget). Preparation of the Capital Budget occurred simultaneously with the development of the FY 2016/17 – FY 2020/21 Capital Improvement Program (CIP) and FY 2016/17 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 2016/17 appropriates funding for projects that will require commitment of funds during the upcoming fiscal year.

The Capital Budget for FY 2016/17 totals \$88.6 million and is appropriated on October 1, 2016. New bond issuances have been issued to finance the Convention Center project including RDA, Resort Tax, and Parking bonds. In addition, depending on cash flow, Water and Sewer bonds may be issued in FY 2016/17. Historically there has been a phased approach for the issuance of water, sewer and stormwater financing. Under this approach, the City has accessed a line of credit to allow the City to have the necessary funding capacity to enter into new projects, while allowing the City more time to both build the necessary rate capacity to issue additional tax-exempt bonds through rate increases and also spend down the current committed but unspent bond proceeds.

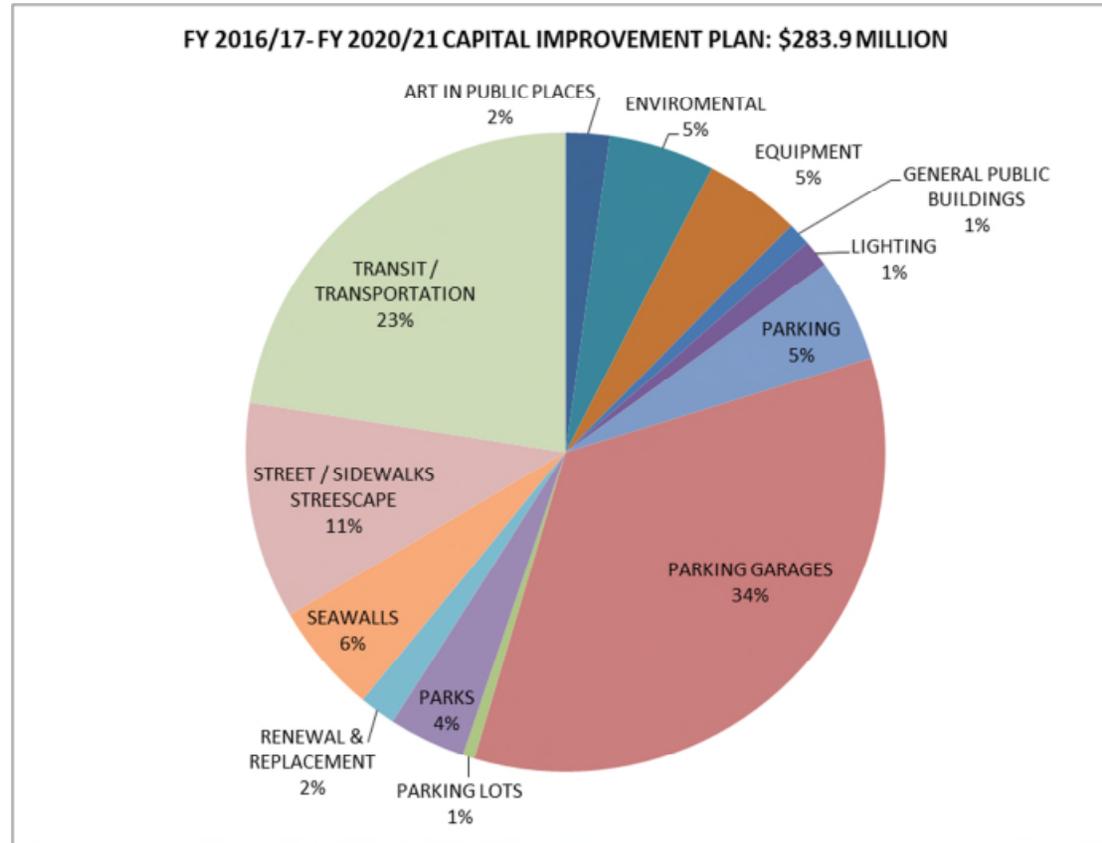
Projects will address many needs in different areas of the City including: neighborhood enhancements such as landscaping, sidewalk restoration; traffic calming; roadway and bridge resurfacing and reconstruction; water, sewer, and drainage system improvements; park construction, renovation and upgrades;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

FY 2017 – FY 2021 Capital Improvement Plan & FY 2017 Capital Budget

CAPITAL IMPROVEMENT PLAN

OVERVIEW OF FY 2016/17 – FY 2020/21 CAPITAL IMPROVEMENT PLAN (FIVE-YEAR CIP)

The following pie chart provides a summary of how the FY 2016/17 – FY 2020/21 is spread among the different program areas. The subsequent 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 2016/17 Capital Budget (One-Year Capital Budget) and the FY 2016/17 – FY 2020/21 Capital Improvement Plan (Five-Year CIP).



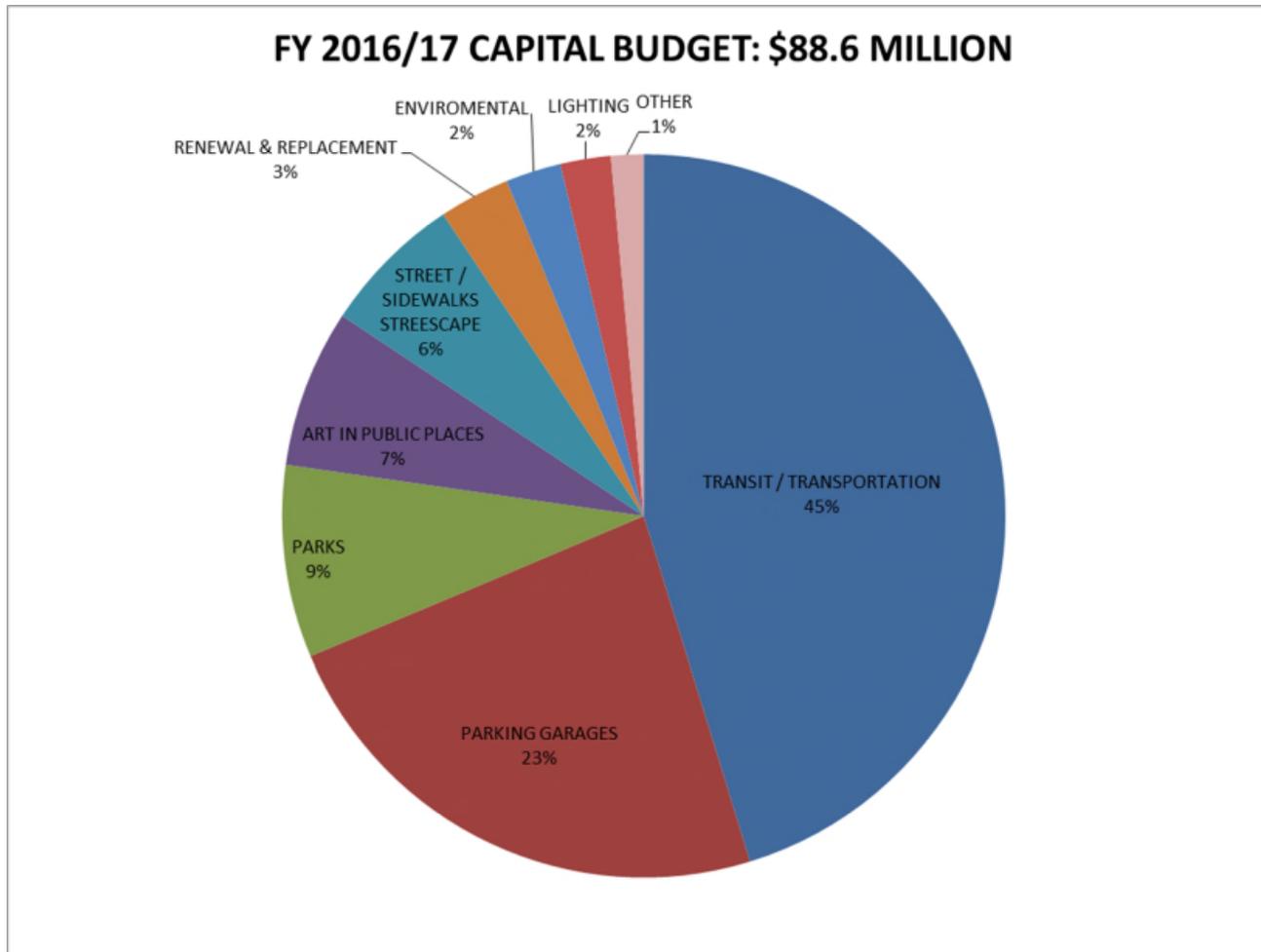
FY 2017 – FY 2021 Capital Improvement Plan & FY 2017 Capital Budget
CAPITAL IMPROVEMENT PLAN

Program	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total Funding
ART IN PUBLIC PLACES	352,000	6,250,000	-	-	-	-	6,602,000
BRIDGES	12,693,410	150,000	-	-	-	595,000	13,438,410
COMMUNITY CENTERS	-	102,600	-	-	-	-	102,600
CONVENTION CENTER	610,658,381	-	-	-	-	-	610,658,381
ENVIROMENTAL	7,467,048	2,200,000	9,894,000	3,000,000	-	-	22,561,048
EQUIPMENT	34,468,394	443,000	4,053,000	4,947,000	4,376,000	-	48,287,394
GENERAL PUBLIC BUILDINGS	24,474,668	531,000	-	-	-	2,745,000	27,750,668
GOLF COURSES	376,200	65,000	77,000	-	-	-	518,200
INFORMATION TECHNOLOGY	41,150	-	-	-	-	-	41,150
LIGHTING	4,235,415	1,996,000	1,299,000	333,000	333,000	-	8,196,415
LOCAL GRANT	100,000	-	-	-	-	-	100,000
MONUMENTS	422,000	-	-	-	-	1,034,000	1,456,000
PARKING	3,718,817	-	-	-	14,500,000	120,000	18,338,817
PARKING GARAGES	49,853,730	20,741,000	26,405,000	24,800,000	-	25,000,000	146,799,730
PARKING LOTS	12,112,116	-	-	-	-	1,678,000	13,790,116
PARKS	67,124,242	7,635,000	3,327,000	-	-	-	78,086,242
RENEWAL & REPLACEMENT	23,834,725	2,806,305	995,299	165,000	165,000	1,057,000	29,023,329
SEAWALLS	28,895,024	-	-	-	-	15,817,000	44,712,024
STATE GRANT	7,500,000	-	-	-	-	-	7,500,000
STREET / SIDEWALKS STREESCAPE	383,579,408	5,614,425	13,521,264	550,000	550,000	10,607,000	414,422,097
TRANSIT / TRANSPORTATION	35,066,918	40,116,818	21,204,000	1,500,000	650,000	-	98,537,736
UTILITIES	102,870,002	-	-	-	-	-	102,870,002
Grand Total	1,409,843,647	88,651,148	80,775,563	35,295,000	20,574,000	58,653,000	1,693,792,358
						FY 17-21	283,948,711

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CAPITAL IMPROVEMENT PLAN

OVERVIEW OF FY 2016/17 CAPITAL BUDGET (ONE-YEAR CAPITAL BUDGET)



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CAPITAL IMPROVEMENT PLAN

Funding Source	FY 2016/17
Resort Tax Fund-2%	13,000,000
RDA - Non TIF	9,000,000
RDA Garages	7,000,000
Parking Operations	6,363,000
Art in Public Places	6,250,000
Parking Impact Fees Fund	6,150,000
RDA Anchor Shoppe	6,000,000
Concurrency Mitigation Fund	5,000,000
Resort Tax - Mid Beach	4,213,000
Resort Tax - North Beach	4,168,600
Pay As You Go - Capital Fund	3,450,221
Half Cent Transit Surtax-Cnty	3,436,818
2010 Parking Bonds Reso. 2010-	3,259,331
7th Street Garage	2,563,569
Resort Tax - South Beach	2,293,000
2003 G. O. Bonds-Neighborhoods	1,509,738
Realloc. Funds-Other Cap. Proj	1,350,000
3 Cent Local Option Gax Tax	1,300,000
Capital Renewal & Replacement	1,164,000
South Pointe Renewal & Replace	493,425
CDBG Fund	306,000
2003 G. O. Bonds-Pks & Rec	197,838
2001 Gulf Breeze-Normandy Golf	128,203
'97 Parking System Revenue Bd	54,405
Total Proposed Appropriations as of 9/30/16	\$ 88,651,148

PROGRAM	FY 2016/17
ART IN PUBLIC PLACES	6,250,000
BRIDGES	150,000
COMMUNITY CENTERS	102,600
ENVIROMENTAL	2,200,000
EQUIPMENT	443,000
GENERAL PUBLIC BUILDINGS	531,000
GOLF COURSES	65,000
LIGHTING	1,996,000
PARKING GARAGES	20,741,000
PARKS	7,635,000
RENEWAL & REPLACEMENT	2,806,305
STREET / SIDEWALKS STREESCAPE	5,614,425
TRANSIT / TRANSPORTATION	40,116,818
Total Proposed Appropriations as of 9/30/16	88,651,148

FY 2017 – FY 2021 Capital Improvement Plan & FY 2017 Capital Budget

CAPITAL IMPROVEMENT PLAN

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.

The One-Year Capital Project includes \$6,250,000 for six (6) proposed artworks for the Miami Beach Convention Center.

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. Pedestrian bridges are also included in this category which is the City’s responsibility to maintain.

The One-Year Capital Budget includes \$150,000 for the 81st Street Pedestrian Bridge Area to include enhancements to include lighting, painting and other elements, reconstruction of the adjacent parking lot at the eastern landing, and landscaping and lighting of both the eastern and western pedestrian approaches to the bridge. The bridge improvements are part of a larger strategy to theme all of the bridges in North Beach with a similar theme.

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CAPITAL IMPROVEMENT PLAN

Environmental

Environmental projects in the CIP cover a range of projects including beach access gates, canal enhancement projects, tidal flooding mitigation, lighting for the Beachwalk, recreational greenways, and improvements to the City's Botanical Garden Center.

The One-Year Capital Budget adds \$2,200,000 to the existing \$515,000 for the Middle Beach Recreational Corridor Phase III which includes the pedestrian walkway project. There are significant number of projects that have been appropriated in Prior Years including \$10.1 million for the Collins Canal Enhancement Project, \$2.1 million for Citywide Tidal Flooding Mitigation, \$1.8 million for the Botanical Garden Center, and four projects totaling \$1.9 million.

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

Three projects in the One-Year Capital Budget include approximately \$443,000 for surveillance equipment citywide and at the police station and a front end loader for the Miami Beach Golf Course. FY 2016/17 does not include any funding for vehicle replacements and annual fleet vehicle replacement needs will be re-evaluated in the out-years include project

General Public Buildings

Key projects in the One-Year Capital Budget include \$306,000 for improvements to the City owned housing Lottie Apartments funded by CDBG grant funds, \$ 125,000 to increase funding for the North Beach Bandshell Tent, and \$100,000 for furniture & fixtures for the Bass Museum Café.

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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 City's golf courses/ clubs are managed and operated by Professional Course Management (PCM) on behalf of the City.

FY 2016/17 includes \$65,000 for updates to the Miami Beach Golf Course golf cart staging area.

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.

Prior Year appropriations feature 18 projects totaling \$9.8 million, of which \$7.2 million is for the Munis/Energov project. From FY 2015/16 forward, these projects will be budgeted in the Information and Communications Technology special revenue fund instead of the capital budget.

Lighting

Improving lighting throughout the city consistent with Lighting and Crime Prevention Through Environmental Design (CPTED) principles was prioritized during the FY 2015/16 budget process. The One-Year Capital Budget includes \$1.9 million for continued Street Lighting Improvements citywide and at the Botanical Gardens.

Parking, Parking Garages, and Parking Lots

The City manages and operates 67 surface parking lots and ten (10) garages, including the recently constructed Sunset Garage. There

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CAPITAL IMPROVEMENT PLAN

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 FY 2016/17 Parking Garage program includes \$20.7 million for new parking garages that will support the anticipated Light Rail project. Locations for the new garages include: 2660 Collins Ave, Washington Ave, and 10th Street, Collins Ave and 13th Street, 1623 West Avenue, and 5th Street and Alton RD. Future Years in the Parking Garage program includes \$25 million each for new parking garages in North Beach, and \$14.5 million in FY 2019/20 for the 72nd Street Park & Parking Structure.

Parks

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 \$1.4 million for Muss Park Improvements, \$1.2 million for additional Lifeguard Stand replacements, \$1.1 million for Fairway Park Improvements, \$800,000 for Soundscape Park Concession & Restrooms, \$832,000 for Allison Park Redesign, and \$2.2 million for 13 other Parks projects.

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.

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To ensure that renewal and replacement of General Fund assets are funded and addressed when needed, in FY 2004/05, the City of Miami Beach established a dedicated millage for renewal and replacement funding to be 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. 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

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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

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 2016/17 dedicated millage of 0.0235 mills is projected to generate \$662,000 for the General Fund Capital Renewal and Replacement Fund.

Internal Service Funds, Enterprise Funds and Special Revenue Funds also provide sources of funding for non-General Fund Renewal and Replacement Projects. The One-Year Capital Budget has 21 projects totaling \$1.6 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

FY 2017 – FY 2021 Capital Improvement Plan & FY 2017 Capital Budget

CAPITAL IMPROVEMENT PLAN

landscaping enhancements.

The One-Year Capital Budget totals \$5.6 million and for several projects such as \$1 million for Resiliency enhancements for projects in the City Center RDA, \$493,000 for South Pointe street improvements, \$405,000 for Ocean Drive Extended Sidewalk, \$1 million for continued funding to the Pavement and Sidewalk improvements program, \$1 million for Rue Vendome Public Plaza, \$230,000 for the North Beach Streetscape Pilot Project, and \$1.4 million for 5 projects.

Prior Year appropriations total \$383.5 million and include several key projects such as Bayshore Neighborhood, Biscayne Pointe Neighborhood Improvements, City Center Commercial District BP9B, Venetian Neighborhood Improvements, Lincoln Road Connectors, and South Pointe 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.

Forty-five percent (45%) of the One-Year Capital Budget includes \$36 million of funding for the Light Rail/ Modern Street Car project, \$2.02 million for the Intelligent Transportation System, and \$2 million for 8 other transit/transportation improvement related projects.

FY 2017 – FY 2021 Capital Improvement Plan & FY 2017 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 2016/17 – 2020/21. Net operating cost impacts for Fiscal Year 2016/17 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 2016/17 through FY 2020/21 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 2019/20 as well as projects pending programming of funds are not included in these totals.

Total Estimated Annual Operating Cost Impact	
FY 2016/17	\$350,000
FY 2017/18	\$200,000
FY 2018/19	\$700,000
FY 2019/20	TBD

MIAMIBEACH

CITY OF MIAMI BEACH
2017 - 2021 CAPITAL IMPROVEMENT PLAN BY PROGRAM

Project	Program	Previous Years	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	Total Funding
ART IN PUBLIC PLACES								
TOURISM, CULTURE, AND ECONOMIC DEVELOPMENT								
New	20377	ART IN PUBLIC PLACES MB CONVENTION	-	6,250,000	-	-	-	6,250,000
pfssoundsc	27810	AiPP Art Project Soundscape	352,000	-	-	-	-	352,000
		Total	352,000	6,250,000	-	-	-	6,602,000
		Total	352,000	6,250,000	-	-	-	6,602,000
BRIDGES								
ENVIRONMENT SUSTAINABILITY								
rwmicbridg	20021		-	-	-	-	595,000	595,000
		Total	-	-	-	-	595,000	595,000
PUBLIC WORKS ENGINEERING								
pwcbrirep	21490	Bridge Repairs	130,000	-	-	-	-	130,000
rwcweavbri	25750	West Ave Bridge Over Collins Canal	12,348,410	-	-	-	-	12,348,410
rwn77bridr	24520	77th Street Bridge Repair	185,000	-	-	-	-	185,000
		Total	12,663,410	-	-	-	-	12,663,410
TOURISM, CULTURE, AND ECONOMIC DEVELOPMENT								
trn81stbri	67140	81st Street Pedestrian Bridge Area	30,000	150,000	-	-	-	180,000
		Total	30,000	150,000	-	-	-	180,000
		Total	12,693,410	150,000	-	-	595,000	13,438,410
COMMUNITY CENTERS								
PARKS AND RECREATION								
New	20437	North Shore Bandshell Stage/Sound System Improvements	-	102,600	-	-	-	102,600
		Total	-	102,600	-	-	-	102,600
		Total	-	102,600	-	-	-	102,600
CONVENTION CENTER								
CAPITAL IMPROVEMENT PROGRAM								
pfccconcarl	28180	Convention Center - Carl Fisher	2,500,000	-	-	-	-	2,500,000
		Total	2,500,000	-	-	-	-	2,500,000
CMO CONVENTION CENTER DISTRICT								
pfccconvctr	28160	Convention Center	605,058,381	-	-	-	-	605,058,381
pfccconvhot	28140	Convention Center Hotel	600,000	-	-	-	-	600,000
		Total	605,658,381	-	-	-	-	605,658,381
CONVENTION CENTER								
pfccroofre	28720	CC - Partial Roofing Replacement	2,500,000	-	-	-	-	2,500,000
		Total	2,500,000	-	-	-	-	2,500,000
		Total	610,658,381	-	-	-	-	610,658,381
ENVIROMENTAL								
CAPITAL IMPROVEMENT PROGRAM								
enmbchwlk3	28070	Middle Beach Rec Corridor Phase III	515,000	2,200,000	9,894,000	-	-	12,609,000
		Total	515,000	2,200,000	9,894,000	-	-	12,609,000

CITY OF MIAMI BEACH
2017 - 2021 CAPITAL IMPROVEMENT PLAN BY PROGRAM

Project	Program	Previous Years	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	Total Funding
ENVIRONMENT SUSTAINABILITY								
encbaywalk	26150 Baywalk Phase 1	626,274	-	-	3,000,000	-	-	3,626,274
encbeachag	24990 Beach Access Control Gates	390,000	-	-	-	-	-	390,000
pwcpinetre	27960 Pinetree Dr. Australian Pine Tree Struct	147,000	-	-	-	-	-	147,000
Total		1,163,274	-	-	3,000,000	-	-	4,163,274
PUBLIC WORKS ADMINISTRATION								
enmbchwlk1	20320 Middle Beach Rec Corridor Ph I	1,052,324	-	-	-	-	-	1,052,324
pkctreeph4	27360 RestorativeTreeWell-PH 4-Ocean Drive	690,000	-	-	-	-	-	690,000
pkslinrdf	27660 Lincoln Road Landscaping FY 13	150,000	-	-	-	-	-	150,000
pkstrestrwl	27340 Restorative Tree Well Treatment Ph III	292,000	-	-	-	-	-	292,000
Total		2,184,324	-	-	-	-	-	2,184,324
PUBLIC WORKS ENGINEERING								
encflooph1	24540 Citywide Tidal Flooding Mitigation - PH1	2,915,973	-	-	-	-	-	2,915,973
Total		2,915,973	-	-	-	-	-	2,915,973
Total		6,778,571	2,200,000	9,894,000	3,000,000	-	-	21,872,571
EQUIPMENT								
BUDGET								
eqccleanas	61770 Updated Automation of Cleanliness	34,440	-	-	-	-	-	34,440
eqcpermang	62690 Active Strategy Upgrade	35,000	-	-	-	-	-	35,000
Total		69,440	-	-	-	-	-	69,440
BUILDING								
eqcaccelap	61690 Building Process System	441,800	-	-	-	-	-	441,800
eqrppermac	68450 Bldg Dev Process Ent System	1,600,000	-	-	-	-	-	1,600,000
Total		2,041,800	-	-	-	-	-	2,041,800
FLEET MANAGEMENT								
eqc13vehre	61730 FY13Vehicle/Equipment Replacement	3,914,300	-	-	-	-	-	3,914,300
eqc14vehre	61240 FY14Vehicle/Equipment Replacement	4,644,000	-	-	-	-	-	4,644,000
eqc15vehre	62620 FY15Vehicle/Equipment Replacement	4,947,000	-	-	-	-	-	4,947,000
eqc16vehre	67150 FY16Vehicle/Equipment Replacement	5,110,000	-	-	-	-	-	5,110,000
eqc18vehre	60058 FY18 Vehicle/Equipment Replacement	-	-	4,053,000	-	-	-	4,053,000
eqc19vehre	60009 FY19 Vehicle/Equipment Replacement	-	-	-	4,947,000	-	-	4,947,000
eqc20vehre	60250 FY20 Vehicle/Equipment Replacement	-	-	-	-	4,376,000	-	4,376,000
eqcrnifuel	62670 RNI FuelOmat Fuel Management System Upgr	105,000	-	-	-	-	-	105,000
Total		18,720,300	-	4,053,000	4,947,000	4,376,000	-	32,096,300
HR RISK MANAGEMENT								
eqcrmsftw	69900 RiskMaster Software Upgrade	55,942	-	-	-	-	-	55,942
Total		55,942	-	-	-	-	-	55,942
HUMAN RESOURCES								
eqcvelffe	68410 Auto Transfer Benefits Data	18,000	-	-	-	-	-	18,000
Total		18,000	-	-	-	-	-	18,000
IT APPLICATIONS								
eqcmuniseg	29000 Munis/Energov Technology Project	7,200,000	-	-	-	-	-	7,200,000
Total		7,200,000	-	-	-	-	-	7,200,000

CITY OF MIAMI BEACH
2017 - 2021 CAPITAL IMPROVEMENT PLAN BY PROGRAM

Project	Program	Previous Years	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	Total Funding
IT SUPPORT								
eqcinfocom	68210	Info & Comm Tech Contingency	443,087	-	-	-	-	443,087
eqcrecima2	68400	Records Imaging Phase 2	25,557	-	-	-	-	25,557
eqcrecima3	68480	Records Imaging 3/Cleanliness Assessment	29,268	-	-	-	-	29,268
eqcsharepo	62680	Enterprise Sharepoint Implementation Clo	90,000	-	-	-	-	90,000
		Total	587,912	-	-	-	-	587,912
OCEAN RESCUE								
New	20417	Ocean Rescue 79 Street Sub Headquarter Trailer Replacement	-	150,000	-	-	-	150,000
		Total	-	150,000	-	-	-	150,000
PARKING ADMINISTRATION								
eqclcprvh	61750	License Plate Recognition - Vehicle/Hand	350,000	-	-	-	-	350,000
eqcrevcep1	61760	Revenue Control Eqp Phase I	3,832,000	-	-	-	-	3,832,000
pgccctvph2	26100	CCTV Phase 2	250,000	-	-	-	-	250,000
pgcmstmph7	61410	Master Meter Phase VII	1,000,000	-	-	-	-	1,000,000
		Total	5,432,000	-	-	-	-	5,432,000
PARKS AND RECREATION								
New	20207	Miami Beach Golf Course - Front End Loader Purchase	-	49,000	-	-	-	49,000
pfmnaucnt	62580	Middle School Teen Center- Nautilus	42,000	-	-	-	-	42,000
		Total	42,000	49,000	-	-	-	91,000
POLICE CHIEF OFFICE								
eqcmbpdode	61790	MBPD Off-Duty Employment Software	60,000	-	-	-	-	60,000
New	20297	Expansion of Citywide Surveillance Camera System	-	180,000	-	-	-	180,000
New	20307	Miami Beach Police Facilities Camera System	-	64,000	-	-	-	64,000
		Total	60,000	244,000	-	-	-	304,000
PUBLIC WORKS GREENSPACE MANAGEMENT								
eqcautogmo	61830	Automation for Field Staff Oper.	26,000	-	-	-	-	26,000
		Total	26,000	-	-	-	-	26,000
PUBLIC WORKS SANITATION								
enctrashrp	25580	Trash Receptacles	125,000	-	-	-	-	125,000
		Total	125,000	-	-	-	-	125,000
TOURISM, CULTURE, AND ECONOMIC DEVELOPMENT								
pfdigcinsy	67330	Purchase DCP Digital Cinema Projection	90,000	-	-	-	-	90,000
		Total	90,000	-	-	-	-	90,000
		Total	34,468,394	443,000	4,053,000	4,947,000	4,376,000	-
GENERAL PUBLIC BUILDINGS								
BUILDING								
pfcbuilrev	26990	Second Floor Renovation-Building Dept.	656,713	-	-	-	-	656,713
		Total	656,713	-	-	-	-	656,713

CITY OF MIAMI BEACH
2017 - 2021 CAPITAL IMPROVEMENT PLAN BY PROGRAM

Project	Program	Previous Years	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	Total Funding
CAPITAL IMPROVEMENT PROGRAM								
New	20427	Lottie Apartments	-	306,000	-	-	-	306,000
pfmpkmain	21660	Parks Maintenance Facility	933,722	-	-	-	-	933,722
pfmpwsyard	23130	Public Works Facility	2,880,173	-	-	-	-	2,880,173
pfsfir1ref	20160	Fire Station 1 Refurbishment	500,000	-	-	-	-	500,000
pfslondhou	28810	London House Apartments	3,053,019	-	-	-	-	3,053,019
pfpropfac	23140	Property Management Facility	6,376,577	-	-	-	-	6,376,577
pkcbassph2	24550	Bass Museum Interior Space Expansion	7,500,000	-	-	-	-	7,500,000
pknnsospmf	20101	NSOP Beach Maint. Facility	-	-	-	-	2,745,000	2,745,000
Total			21,243,491	306,000	-	-	-	24,294,491
FINANCE ADMINISTRATION								
pfscustser	65630	Customer Service Center Renovation	50,000	-	-	-	-	50,000
Total			50,000	-	-	-	-	50,000
PARKS ADMINISTRATION								
pknorthres	28600	North Shore Park Restroom Addition	410,000	-	-	-	-	410,000
pkntnsbshe	65600	Tent for the North Shore Bandshell	100,000	125,000	-	-	-	225,000
Total			510,000	125,000	-	-	-	635,000
PROPERTY MANAGEMENT								
pfschsplim	28510	City Hall Space Plan Implementation	895,000	-	-	-	-	895,000
Total			895,000	-	-	-	-	895,000
PUBLIC WORKS ADMINISTRATION								
pfssunislg	24530	Sunset Islands 1 & 2 Guardhouse	200,000	-	-	-	-	200,000
Total			200,000	-	-	-	-	200,000
PUBLIC WORKS ENGINEERING								
enmgreenws	24730	Green Waste Facility	919,464	-	-	-	-	919,464
Total			919,464	-	-	-	-	919,464
TOURISM, CULTURE, AND ECONOMIC DEVELOPMENT								
New	20497	BASS MUSEUM PARK CAFÉ FURNITURES AN	-	100,000	-	-	-	100,000
Total			-	100,000	-	-	-	100,000
Total			24,474,668	531,000	-	-	2,745,000	27,750,668
GOLF COURSES								
CAPITAL IMPROVEMENT PROGRAM								
pkmgcpar3	26270	Par 3 Golf Course/ Community Park	5,170,190	-	-	-	-	5,170,190
Total			5,170,190	-	-	-	-	5,170,190
PARKS AND RECREATION								
ennstrltg	24610	North Shore Golf Course Trail Lighting and Landscaping	194,000	-	-	-	-	194,000
New	20108	Miami Beach Golf Course Practice Tee Renovation	-	-	77,000	-	-	77,000
New	20217	Miami Beach Golf Course Golf Cart Staging Area Enhancement	-	65,000	-	-	-	65,000
pkmmbgccpc	24600	Miami Beach Golf Club Cart Path/Curb	182,200	-	-	-	-	182,200
Total			376,200	65,000	77,000	-	-	518,200
Total			5,546,390	65,000	77,000	-	-	5,688,390

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INFORMATION TECHNOLOGY								
POLICE CHIEF OFFICE								
eqcsyevns	22980	Symantec Ent Vault for Network Storage	41,150	-	-	-	-	41,150
		Total	41,150	-	-	-	-	41,150
		Total	41,150	-	-	-	-	41,150
LIGHTING								
CAPITAL IMPROVEMENT PROGRAM								
pwcstrlgt	27800	Street Lighting Improvements	1,302,000	666,000	999,000	333,000	333,000	3,633,000
pwnbridlgt	20050	Bridge Light (77 St / Hawthorne Ave)	30,000	-	-	-	-	30,000
pwsledlgt	27130	LED Lighting Installation	1,054,790	-	-	-	-	1,054,790
rwnnimap2	27510	Normandy Isles-Marseille Lighting Phll	139,000	-	-	-	-	139,000
		Total	2,525,790	666,000	999,000	333,000	333,000	4,856,790
ENVIRONMENT SUSTAINABILITY								
encbchwlf	27070	Beachwalk Lighting Retrofit	665,625	-	-	-	-	665,625
		Total	665,625	-	-	-	-	665,625
PUBLIC WORKS ADMINISTRATION								
rwnstnsisl	27410	Street Lighting Improvements - North Beach and Normandy Island	844,000	300,000	300,000	-	-	1,444,000
		Total	844,000	300,000	300,000	-	-	1,444,000
PUBLIC WORKS ENGINEERING								
pwcastrprp	27650	Aluminum Street Lighting Pole Replacement	200,000	1,000,000	-	-	-	1,200,000
		Total	200,000	1,000,000	-	-	-	1,200,000
TOURISM, CULTURE, AND ECONOMIC DEVELOPMENT								
New	20357	Additional New Lighting at Botanical Gardens	-	30,000	-	-	-	30,000
		Total	-	30,000	-	-	-	30,000
		Total	4,235,415	1,996,000	1,299,000	333,000	333,000	8,196,415
LOCAL GRANT								
TBD								
pfmfireala	67200	Fire Station #3 Fire Alarm Upgrade	100,000	-	-	-	-	100,000
		Total	100,000	-	-	-	-	100,000
		Total	100,000	-	-	-	-	100,000
MONUMENTS								
PARKS ADMINISTRATION								
pkflagmsi	24630	Flagler Monument Solar Illumination	322,000	-	-	-	-	322,000
		Total	322,000	-	-	-	-	322,000
PROPERTY MANAGEMENT								
pkspalmfou	TBD02	Palm Island Fountain	-	-	-	-	100,000	100,000
pkswatrest	60031	Water Tower Restoration Star Island	-	-	-	-	593,000	593,000
		Total	-	-	-	-	693,000	693,000
TOURISM, CULTURE, AND ECONOMIC DEVELOPMENT								
pksfountain	20001	Alton Road Fountain at 20th Street	-	-	-	-	279,000	279,000
pkswwarmem	20011	World War Memorial	-	-	-	-	62,000	62,000
		Total	-	-	-	-	341,000	341,000
		Total	322,000	-	-	-	1,034,000	1,356,000

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PARKING								
CAPITAL IMPROVEMENT PROGRAM								
pwnwbdpken	TBD03	West Bay Drive Parking Enhancements	-	-	-	-	120,000	120,000
rrs7strpnt	61990	7th Street Parking Garage Renovation	3,142,481	-	-	-	-	3,142,481
		Total	3,142,481	-	-	-	120,000	3,262,481
PARKING ADMINISTRATION								
New	22150	72nd Street Park & Parking Structure	-	-	-	14,500,000	-	14,500,000
pgcmstmrep	65640	Master Meter Phase VIII (DG Replacement)	576,336	-	-	-	-	576,336
		Total	576,336	-	-	14,500,000	-	15,076,336
		Total	3,718,817	-	-	14,500,000	120,000	18,338,817
PARKING GARAGES								
CAPITAL IMPROVEMENT PROGRAM								
New	20107	P55 - New Garage 2660 Collins Avenue	-	1,960,000	4,740,000	7,300,000	-	14,000,000
pgmculcamp	28010	Collins Park Parking Garage	27,590,271	-	-	-	-	27,590,271
pgmsunharg	21910	Sunset Harbor / Purdy Ave Garage	18,149,435	-	-	-	-	18,149,435
pgp13pklot	27820	Parking Garage at Parking Lot P13 - Washington & 10th	600,000	7,975,000	-	-	-	8,575,000
pgp16pklot	27830	Parking Garage at Parking Lot P16 - Collins & 13th	1,457,000	6,641,000	-	-	-	8,098,000
rrs13handr	67160	13th St. Garage Handrails	40,000	-	-	-	-	40,000
		Total	47,836,706	16,576,000	4,740,000	7,300,000	-	76,452,706
PARKING ADMINISTRATION								
New	20019	Intermodal - New Garage Julia Tuttle	-	-	-	17,500,000	-	17,500,000
New	20087	P23 - New Garage - 1623 West Avenue - Intercept Garage	-	4,165,000	4,165,000	-	-	8,330,000
New	20168	Intermodal - New Garage 5th Street & Alton Road	-	-	17,500,000	-	-	17,500,000
pgccctvgar	25040	Closed Circuit Television System	1,897,024	-	-	-	-	1,897,024
pgnbnparkg	20031	North Beach Parking Garage	-	-	-	-	25,000,000	25,000,000
		Total	1,897,024	4,165,000	21,665,000	17,500,000	-	70,227,024
		Total	49,733,730	20,741,000	26,405,000	24,800,000	-	146,679,730
PARKING LOTS								
CAPITAL IMPROVEMENT PROGRAM								
pgccolln84	26320	Surface Lot at Collins & 84 St	768,500	-	-	-	-	768,500
pgm40surfl	27470	Surface Lot 8H 4001 Prairie Ave.	1,005,969	-	-	-	-	1,005,969
pgmslp48st	27480	Surface Lot P48 Bass Museum Lot	-	-	-	-	-	220,000
pgmslwesta	20140	Surface Lot 4D West Ave & 16 St	556,500	-	-	-	-	556,500
pgn53surfl	26370	Surface Lot 19B @ Collins & 53rd St.	1,669,500	-	-	-	-	1,669,500
pgn69surfl	27450	Surface Lot 24C 6972 Bay Drive	-	-	-	-	-	323,300
pgn75surfl	28690	Surface Lot 9F P106 75th & Collins	1,490,000	-	-	-	-	1,490,000
pgnbdsurfl	27460	Surface Lot 25X 7061 Bonita Drive	127,200	-	-	-	-	127,200
pgnicsurfl	29580	Surface Lot 9D P86; 6976 Indian Creek Dr	-	-	-	-	-	468,000
pgnnsyclsl	27440	Surface Lot 22X N Shore Youth Center	1,014,497	-	-	-	-	1,014,497
pgnsl24bst	24650	Surface Lot 24B 971 71 Street	189,000	-	-	-	-	189,000
pgs06surfl	24660	Surface Lot 2B Meridian Ave and 6 St	-	-	-	-	-	245,000
pgs16surfl	28670	Surface Lot 10G 1620 Michigan Avenue	175,000	-	-	-	-	175,000
pgsjasurfl	28660	Surface Lot 10D Jefferson Ave	557,000	-	-	-	-	557,000
pgsnlsurfl	28650	Surface Lot 10F S Lincoln Ln. & Meridian	-	-	-	-	-	302,000
pgsodsurfl	26340	Penrods @ 1 Ocean Dr	2,850,650	-	-	-	-	2,850,650
		Total	11,962,116	-	-	-	-	11,962,116

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PARKING ADMINISTRATION								
pgnsl26c79	20081	Surface Lot 26-C (P-107) Collins and 79	-	-	-	-	798,000	798,000
pgnsl26d83	20291	Surface Lot 26-D Collins and 83 (P-109)	-	-	-	-	880,000	880,000
		Total	-	-	-	-	1,678,000	1,678,000
PUBLIC WORKS ADMINISTRATION								
enp14colpk	28710	P14 - 6th Street and Collins Parking Lot	150,000	-	-	-	-	150,000
		Total	150,000	-	-	-	-	150,000
		Total	12,112,116	-	-	-	1,678,000	13,790,116
PARKS								
CAPITAL IMPROVEMENT PROGRAM								
New	20387	Soundscape Park Concession and Restrooms	-	800,000	-	-	-	800,000
pfssptpier	25770	South Pointe Pier	7,630,920	-	-	-	-	7,630,920
pkclifegds	28550	Lifeguard Stands Replacement	1,500,000	1,200,000	798,000	-	-	3,498,000
pkgjbbrede	28850	Maurice Gibb Park Redesign	1,453,000	-	-	-	-	1,453,000
pkmmusspar	29600	Muss Park Facility	1,050,000	1,400,000	-	-	-	2,450,000
pkmmussprk	21630	Muss Park	530,629	-	-	-	-	530,629
pknaltospk	22750	Altos Del Mar Park Development	3,900,000	-	-	-	-	3,900,000
pknbandshe	25380	Band Shell Master Plan Improv	2,927,783	-	-	-	-	2,927,783
pknopensp	27950	North Shore Open Space Park Redevelopmen	850,000	-	-	-	-	850,000
pknteencen	29610	North Beach Teen Center	566,000	-	-	-	-	566,000
pkstarturf	29630	Flamingo Park Softball & Soccer Fields	800,000	-	-	-	-	800,000
pkslflamgob	23200	Flamingo Park	16,217,539	-	-	-	-	16,217,539
pkssppreme	29430	South Pointe Park Remediation	9,433,680	-	-	-	-	9,433,680
pkswashdg2	28110	Washington Ave Dog Park Surfacing	100,000	-	-	-	-	100,000
rwsflambpc	23110	Flamingo Neighborhood - Bid Pack C	5,602,736	-	-	-	-	5,602,736
trpathpkw	27930	Shared Path on Parkview Island Park	320,000	-	-	-	-	320,000
		Total	52,882,287	3,400,000	798,000	-	-	57,080,287
CMO CONVENTION CENTER DISTRICT								
pfconvrpk	28170	Convention Center Park	10,000,000	-	-	-	-	10,000,000
		Total	10,000,000	-	-	-	-	10,000,000
PARKS ADMINISTRATION								
pk13lumply	27980	Lummus Park Playground Replacement	128,000	-	-	-	-	128,000
pkmrkwplay	28410	Scott Rakow Youth Center Playground	175,742	-	-	-	-	175,742
pknnsptlss	20190	Normandy Shores Park Fitness Circuit	311,500	-	-	-	-	311,500
pknstilimp	62770	Stillwater Park Improvements	150,896	-	-	-	-	150,896
pkpoloimpr	28840	Polo Park Improvements	70,000	-	-	-	-	70,000
pkscollpl	28560	Collins Park Lighting and Sound System	236,000	-	-	-	-	236,000
pkstrycbowl	67300	SRYC - Reception and Bowling Enhancement	66,000	-	-	-	-	66,000
pkstillfit	67310	Stillwater Fitness Circuit	36,000	-	-	-	-	36,000
		Total	1,174,138	-	-	-	-	1,174,138

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PARKS AND RECREATION								
enlummlig	20447	Lummus Park Lighting Improvement	-	100,000	2,000,000	-	-	2,100,000
New	20137	Muss Park Playground and Other Improvements	-	345,000	-	-	-	345,000
New	20167	Citywide Dog Park Lighting	-	191,000	-	-	-	191,000
New	20187	Lummus Park Muscle Beach Upgrade	-	200,000	-	-	-	200,000
New	20237	Fairway Park (Artificial Turf Soccer Field, Drainage & Playground Repl:	-	1,181,000	-	-	-	1,181,000
New	20247	Citywide Park Irrigation System Upgrade	-	170,000	-	-	-	170,000
New	20257	North Shore Tennis Center Proshop/Office Area Expansion	-	512,000	-	-	-	512,000
New	20267	North Shore Tennis Sound Mitigation	-	35,000	-	-	-	35,000
pfnskatepk	29550	City of Miami Beach Skatepark	400,000	-	-	-	-	400,000
pkbeachimp	67380	Beachview Park Improvements	250,000	-	-	-	-	250,000
pkctenncrt	27160	New Tennis Courts at Par 3 Golf Course	300,000	-	-	-	-	300,000
pkctrashrr	62720	Standardized Park Trash Receptacle Replacement	145,000	40,000	-	-	-	185,000
pkgibbdock	27990	Maurice Gibb Park Floating Dock	196,000	354,000	-	-	-	550,000
pknallpred	29620	Allison Park Redesign	500,000	832,000	-	-	-	1,332,000
pknkaylaun	26500	Kayak Launch Docks	538,080	275,000	400,000	-	-	1,213,080
pknnbospsi	65620	North Beach Open Space Park Security Imp	225,000	-	-	-	-	225,000
pknpvientp	TBD01	Park View Island- Entrance Planting	-	-	129,000	-	-	129,000
pknpvimpp1	24790	Park View Island	250,000	-	-	-	-	250,000
pkssppplfn	27540	South Pointe Park - Improvements	184,000	-	-	-	-	184,000
		Total	2,988,080	4,235,000	2,529,000	-	-	9,752,080
PROPERTY MANAGEMENT								
pframp41wa	28590	Accessible Ramp to Boardwalk on 41st Str	50,000	-	-	-	-	50,000
		Total	50,000	-	-	-	-	50,000
PUBLIC WORKS ADMINISTRATION								
pkctreeph6	27050	RestorativeTreeWell-PH 6-5 St Alton/Ocea	202,987	-	-	-	-	202,987
		Total	202,987	-	-	-	-	202,987
PUBLIC WORKS GREENSPACE MANAGEMENT								
pkslkpanis	24680	Lake Pancoast Neighborhood Irrigation	47,000	-	-	-	-	47,000
		Total	47,000	-	-	-	-	47,000
		Total	67,344,492	7,635,000	3,327,000	-	-	78,306,492
RENEWAL & REPLACEMENT								
CAPITAL IMPROVEMENT PROGRAM								
pkmnoptrrp	60001	Nautilus / Orchard Park Tree Replacement	-	-	-	-	119,000	119,000
rrcfsroofr	62340	Replace Fire Support Service Bldg Roof	110,000	-	-	-	-	110,000
rrmmcbeblr	27750	Miami City Ballet Emer Light Repl -R&R	52,863	-	-	-	-	52,863
rrmmcboxcr	27760	Miami City Ballet ext Cncrte Rest -R&R	50,875	-	-	-	-	50,875
rrnsrcntac	61360	Senior Center HVAC	250,000	-	-	-	-	250,000
		Total	463,738	-	-	-	119,000	582,738
ENVIRONMENT SUSTAINABILITY								
rwcirrmacc	60011	Irrigation System MacArthur Causeway Repair/Upgrades	-	-	-	-	28,000	28,000
		Total	-	-	-	-	28,000	28,000
FIRE SUPPRESSION								
rrlifegds	65240	Ocean Rescue Lifeguard Stations	90,000	-	-	-	-	90,000
		Total	90,000	-	-	-	-	90,000

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PARKS ADMINISTRATION								
pk12flamfb	67270	Flamingo Football Stadium Bleachers	116,000	-	-	-	-	116,000
pkflamgro	67420	Flamingo Park Pool Playground Replacemen	245,584	-	-	-	-	245,584
pklumsouct	67340	Lummus Park Volleyball Courts	49,000	-	-	-	-	49,000
pkmbgcldrr	67110	MBGC - Landscape Removal & Replacement	51,000	-	-	-	-	51,000
pkmbgcroutr	67350	MBGC - Replacement of Outdoor Furnishing	39,000	-	-	-	-	39,000
pknnorturf	67290	Normandy Isle Park Turf Replacement & Ot	255,000	-	-	-	-	255,000
pknsgcrrte	67130	NSGC Landscape Removal Replacement & Tee	47,000	-	-	-	-	47,000
pkpalmiland	67180	Palm Island Park Landscaping, Sod and Ir	36,085	-	-	-	-	36,085
pkoundspe	67120	SoundScape Improvements	28,000	-	-	-	-	28,000
pktenctren	67320	Neighborhood Tennis Court Renovations	53,000	39,000	-	-	-	92,000
		Total	919,669	39,000	-	-	-	958,669
PARKS AND RECREATION								
New	60078	Miami Beach Golf Course Parking Lot Renovation	-	-	15,000	-	-	15,000
New	60087	Scott Rakow Community Center Security System Renewal	-	58,000	-	-	-	58,000
New	60097	Miami City Ballet Building Emergency Battery Pack Lights Renewal	-	52,000	-	-	-	52,000
New	60107	North Shore Park Playground Safety Surface	-	47,000	-	-	-	47,000
New	60127	South Shore Community Center Switchgear - Heavy Duty Renewal	-	42,000	-	-	-	42,000
New	60137	Palm Island Tennis Court Lighting	-	44,000	-	-	-	44,000
New	60287	MBGC Alton Road Perimeter Landscape	-	80,000	-	-	-	80,000
New	60367	Indian Beach Playground Replacement	-	229,000	-	-	-	229,000
pkbaskctrn	67280	Neighborhood Basketball Court Renovation	70,000	67,000	-	-	-	137,000
pkcasprdrv	67250	Driveway and Sidewalk Repairs	171,000	-	-	-	-	171,000
pkcbenchrr	62760	Standardized Park Bench Replacements	150,000	90,000	-	-	-	240,000
pkcpaintpf	61890	Repaint/Repair of North End Parks Fences	115,000	-	-	-	-	115,000
pkctablerr	62710	Standardized Park Picnic Table Replacement	45,000	71,000	-	-	-	116,000
pkncrespim	62740	Crespi Park Improvements	56,000	-	-	-	-	56,000
pknsgcpgh	61870	NSGC Perimeter Hedge	78,000	-	-	-	-	78,000
pkslightim	62750	Lights Replacements/Imp for Basketball	63,000	-	-	-	-	63,000
rrcbeacres	63080	Beach Restrooms Paint and Concrete Resto	225,000	-	-	-	-	225,000
rrnormebs	69000	Normandy Isle Pool Elec Bonding System	125,000	-	-	-	-	125,000
rrnrstren	29650	North Shore Park Restroom Renovations	100,000	-	-	-	-	100,000
		Total	1,198,000	780,000	15,000	-	-	1,993,000
POLICE CHIEF OFFICE								
New	60157	Sky Watch Tower Refurbish	-	116,000	-	-	-	116,000
		Total	-	116,000	-	-	-	116,000

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Project	Program	Previous Years	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	Total Funding
PROPERTY MANAGEMENT								
New	60007		425,000	-	-	-	-	425,000
New	60017		150,000	-	-	-	-	150,000
New	60018		-	446,000	-	-	-	446,000
New	60027		86,000	-	-	-	-	86,000
New	60028		-	160,552	-	-	-	160,552
New	60030	25,000	-	-	-	-	-	25,000
New	60037		80,000	-	-	-	-	80,000
New	60038		-	112,086	-	-	-	112,086
New	60047		73,000	-	-	-	-	73,000
New	60048		-	96,661	-	-	-	96,661
New	60057		100,000	-	-	-	-	100,000
New	60067		60,000	-	-	-	-	60,000
New	60077		89,000	-	-	-	-	89,000
New	60117		45,000	-	-	-	-	45,000
New	60147		28,000	-	-	-	-	28,000
New	60167		26,000	-	-	-	-	26,000
New	60187		454,900	-	-	-	-	454,900
New	60227		194,405	-	-	-	-	194,405
New	61100	95,000	-	-	-	-	-	95,000
New	63770	337,943	-	-	-	-	-	337,943
pfbasseswa	67100	250,000	-	-	-	-	-	250,000
pfbassgene	67360	150,000	-	-	-	-	-	150,000
pfbeachdra	27970	-	466,000	-	-	-	-	466,000
pfcolbdwlk	67370	150,000	-	-	-	-	-	150,000
pfctyhrroof	67210	300,000	-	-	-	-	-	300,000
pfbmbasshva	28000	200,000	-	-	-	-	-	200,000
pfpolimaig	67260	45,000	-	-	-	-	-	45,000
pgm42garmt	62100	240,000	-	-	-	-	-	240,000
pgm42stpg	69780	245,000	-	-	-	-	-	245,000
pgnanchsen	61850	25,000	-	-	-	-	-	25,000
pgs17garmt	26290	235,000	-	-	-	-	-	235,000
pgs7garamt	26310	165,214	-	-	-	-	-	165,214
pkcobeliss	20110	631,780	-	-	-	-	-	631,780
rrcfir1crp	62060	31,000	-	-	-	-	-	31,000
rrcfir3crp	62090	44,000	-	-	-	-	-	44,000
rrcfs3extp	69940	62,000	-	-	-	-	-	62,000
rrcgardenc	26060	73,725	-	-	-	-	-	73,725
rrcpwmfewr	69210	85,522	-	-	-	-	-	85,522
rrcpwmfgrp	69220	195,314	-	-	-	-	-	195,314
rrcpwopr	64220	150,000	-	-	-	-	-	150,000
rrcwindret	60160	591,462	-	-	-	-	-	591,462
rrfire3gen	67220	95,000	-	-	-	-	-	95,000
rrfire3res	67190	75,000	-	-	-	-	-	75,000
rrfire4ext	67000	60,610	-	-	-	-	-	60,610
rrfleetbar	68960	86,787	-	-	-	-	-	86,787
rrmarinero	67030	150,000	-	-	-	-	-	150,000
rrmbashvac	62510	50,000	-	-	-	-	-	50,000
rrmbassebb	25960	38,968	-	-	-	-	-	38,968
rrmbassext	25970	42,308	-	-	-	-	-	42,308
rrmbassher	26010	66,127	-	-	-	-	-	66,127
rrmbasshp2	62530	100,000	-	-	-	-	-	100,000
rrmbasslci	26030	57,070	-	-	-	-	-	57,070
rrmbassmgr	25980	51,779	-	-	-	-	-	51,779
rrmbasswsp	27710	127,478	-	-	-	-	-	127,478

CITY OF MIAMI BEACH
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Project	Program	Previous Years	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	Total Funding
rrmfir3tan	63310 Fire Station 3 Fuel Tank and Piping Rest	65,000	-	-	-	-	-	65,000
rrmmcbwdre	27780 Miami City Ballet Window Replacement-R&R	86,491	-	-	-	-	-	86,491
rrmoceanau	64090 Oceanfront Auditorium HVAC Controls Repl	180,000	-	-	-	-	-	180,000
rrmsrycacc	62380 Replace Scott Rakow Yth Ctr A/C Controls	25,000	-	-	-	-	-	25,000
rrn42stgar	69370 42nd St. Garage Fire Alarm System Replac	51,087	-	-	-	-	-	51,087
rrn43stgar	69380 42nd St. Garage Elevator Replacement	865,645	-	-	-	-	-	865,645
rrnfi4air	68920 Fire Station # 4 Air Handler Replacement	144,000	-	-	-	-	-	144,000
rrnngwater	64070 Normandy Shores Golf Club Waterproofing	25,000	-	-	-	-	-	25,000
rrnorpool	64060 Normandy Isle Pool Equipment Replacement	95,000	-	-	-	-	-	95,000
rrnormpool	67040 Normandy Isle Park & Pool	200,000	-	-	-	-	-	200,000
rrntbchpol	67050 North Beach Police Station Restroom	67,000	-	-	-	-	-	67,000
rrs13stpga	60130 13th Street Parking Gara Fire Alarm -R&R	46,580	-	-	-	-	-	46,580
rrs13stpge	61660 13th Street Parking Garage Elevator-R&R	184,800	-	-	-	-	-	184,800
rrs17sterp	61930 17th Street Parking Garage Elevators	876,000	-	-	-	-	-	876,000
rrs555ele2	69330 555 Building Electrical Upgrades	55,492	-	-	-	-	-	55,492
rrs555elec	69290 555 Building Main Electrical Service Rep	41,685	-	-	-	-	-	41,685
rrs555exwr	61940 555 Building Exterior Wall Repairs	39,000	-	-	-	-	-	39,000
rrs555hvac	69340 555 Bldg HVAC Upgrade and Replacement	90,365	-	-	-	-	-	90,365
rrs555irfd	62790 555 Building Install Recirculation fans	79,000	-	-	-	-	-	79,000
rrs777hv4t	67240 777 Building HVAC 4th Floor	170,000	-	-	-	-	-	170,000
rrs7elevrp	60170 7th St Parking Grge Replace Elev -R&R	236,500	-	-	-	-	-	236,500
rrs7stgarf	69310 7th St. Garage Fire Alarm System Replace	51,087	-	-	-	-	-	51,087
rrsancgara	67170 Anchor Garage / Shops Wind Repl	46,000	-	-	-	-	-	46,000
rrsanchelr	60190 Anchor Garage Elevator Replcmnt -R&R	357,995	-	-	-	-	-	357,995
rrsancroof	29640 Anchor Garage Roof Restoration	200,000	-	-	-	-	-	200,000
rrsancstai	63060 Anchor Garage Stairwell Exhaust	25,000	-	-	-	-	-	25,000
rrsbotgwin	62540 Botanical Garden Window Replacement	100,000	-	-	-	-	-	100,000
rrschemels	61280 City Hall Emergency Lighting System	353,650	-	-	-	-	-	353,650
rrschfires	61290 City Hall Fire Alarm System	314,325	-	-	-	-	-	314,325
rrscityair	63090 City Hall Air Handling Unit Replacement	250,000	-	-	-	-	-	250,000
rrscitycas	64020 City Hall Card Access System Replacement	88,480	-	-	-	-	-	88,480
rrscitychr	63580 City Hall restroom renovation.	42,000	-	-	-	-	-	42,000
rrscityele	69730 City Hall Elevator Repair	238,700	-	-	-	-	-	238,700
rrscityelu	68760 City Hall- Electrical Upgrades	353,772	-	-	-	-	-	353,772
rrscityere	68580 City Hall - Elevator Renovation	175,000	-	-	-	-	-	175,000
rrscityhus	63390 City Hall Halon Upgrade and Service Elev	143,484	-	-	-	-	-	143,484
rrscityvar	63170 City Hall Variable Air Volume Damper Rep	100,000	-	-	-	-	-	100,000
rrscomdais	63120 City Hall Commission Chamber Dais	150,000	-	-	-	-	-	150,000
rrsemergen	69480 Marine Patrol Emergency Generator	64,515	-	-	-	-	-	64,515
rrsfir1elr	62070 Fire Station 1 Electrical Replacement	69,000	-	-	-	-	-	69,000
rrsfir1flr	62080 Fire Station 1 Floor Replacement	138,000	-	-	-	-	-	138,000
rrsfir3mrr	62110 Fire Station 3 Main Restroom Renovation	28,000	-	-	-	-	-	28,000
rrsfir3plr	62120 Fire Station 3 Parking Lot Resurface	54,000	-	-	-	-	-	54,000
rrsfire1ed	68530 Fire Station 1 - Interior and Exterior D	131,365	-	-	-	-	-	131,365
rrsfire3od	68520 Fire Station 3 - Interior Overhead Door	145,225	-	-	-	-	-	145,225
rrsfl1duct	62130 HVAC Controls Replacement Fleet Shop 1	42,000	-	-	-	-	-	42,000
rrsfleetac	69460 Fleet Management Shop 2 HVAC Repair	29,368	-	-	-	-	-	29,368
rrsfleetsb	69470 Fleet/Sanitation Fire Alarm System Repl	85,800	-	-	-	-	-	85,800
rrshistpai	64030 Historic City Hall Exterior Paint & Seal	235,000	-	-	-	-	-	235,000
rrshvacret	67060 Police Station HVAC Retrofit installatio	50,000	-	-	-	-	-	50,000
rrslinc11b	62570 1100 Block of Lincoln Rd Updates	133,000	-	-	-	-	-	133,000
rrsmarboat	64050 Marine Patrol Boat Lift Replacement	50,000	-	-	-	-	-	50,000
rrspalairc	64110 PAL Building A/C Replacement	70,000	-	-	-	-	-	70,000
rrspalpain	67070 P.A.L. Building Exterior Paint & Waterpr	50,000	-	-	-	-	-	50,000
rrspolfreq	64150 Police Variable Frequency Drive Replace	90,000	-	-	-	-	-	90,000
rrspoliacr	62220 Police Station A/C Replacement	45,000	-	-	-	-	-	45,000

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Project	Program	Previous Years	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	Total Funding
rrspoliada	62230	Police Station ADA Accomodations	39,000	-	-	-	-	39,000
rrspoliar	64140	Police Variable Air Volume Damper Replac	180,000	-	-	-	-	180,000
rrspolibvp	63750	Police Building Various Projects	605,098	-	-	-	-	605,098
rrspolicfa	68720	Police HQ & Parking Garage-Fire Alarm Re	240,732	-	-	-	-	240,732
rrspolicfr	68730	Police Station Building-Firing Range Ven	538,120	-	-	-	-	538,120
rrspolicf2	62260	Police Station Floor Covering Phase 2	199,000	-	-	-	-	199,000
rrspolicf3	62310	Police Station Floor Covering Phase 3	149,000	-	-	-	-	149,000
rrspolihef	63350	Police Headquarters Elevators and Fire A	458,798	-	-	-	-	458,798
rrspoliirf	62320	Police station restrom exhaust replace	40,000	-	-	-	-	40,000
rrspolipbp	69950	Police Pressure Booster Pump Replacement	35,000	-	-	-	-	35,000
rrspolirfr	62330	Police Station Roof Replacement	258,249	-	-	-	-	258,249
rrspolpneu	64120	Police St Pneumatic Controls Replacement	55,000	-	-	-	-	55,000
rrsroofres	28020	Sanitation Roof Restoration	347,185	-	-	-	-	347,185
rrssainre	27350	Sanitation Interior Replacement	75,000	-	-	-	-	75,000
rrssanextp	61570	Sanitation Reseal / Paint Exterior -R&R	129,163	-	-	-	-	129,163
rrssouthac	69270	South Shore Community Center HVAC Replac	343,301	-	-	-	-	343,301
rrssouthcc	69250	South Shore Community Center -- Replace	130,748	-	-	-	-	130,748
rrssouthsh	67080	South Shore Community Center Exterior Pa	100,000	-	-	-	-	100,000
rrssccerp	69960	Replace South Shore Comm Ctr Elevator	173,000	-	-	-	-	173,000
rrssccfr	62410	Replace South Shore Community Ctr Floor	117,000	-	-	-	-	117,000
Total			18,442,892	1,811,305	815,299	-	-	21,069,496
PUBLIC WORKS ADMINISTRATION								
pkcmgpsoil	61920	Maurice Gibb Soil Remediation	1,092,000	-	-	-	-	1,092,000
Total			1,092,000	-	-	-	-	1,092,000
PUBLIC WORKS ENGINEERING								
pwcpavasse	64180	Pavement assessment survey	327,000	-	-	-	-	327,000
stcsideasv	64210	Sidewalk Assessment Survey	75,000	-	-	-	-	75,000
Total			402,000	-	-	-	-	402,000
TOURISM, CULTURE, AND ECONOMIC DEVELOPMENT								
rrplbridnb	64160	Painting & Lighting of Bridges in North Beach	1,100,000	60,000	165,000	165,000	165,000	2,565,000
Total			1,100,000	60,000	165,000	165,000	165,000	2,565,000
Total			23,708,299	2,806,305	995,299	165,000	165,000	1,057,000

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Project	Program	Previous Years	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	Total Funding
SEAWALLS								
CAPITAL IMPROVEMENT PROGRAM								
enmbotancc	27600	Seawall-Botanical Gard/Collins Canal Cor	1,208,662	-	-	-	-	1,208,662
ensshanews	28300	Shane Watersport Seawall	134,000	-	-	-	-	134,000
pnwdaveshr	20220	Dickens Av Shoreline & Bike Path	461,644	-	-	-	-	461,644
		Total	1,804,306	-	-	-	-	1,804,306
PUBLIC WORKS ADMINISTRATION								
ennindcrsw	29560	Indian Creek Park Seawall	1,561,502	-	-	-	-	1,561,502
enmusspsw	27610	Seawall-Muss Park Rehabilitation	674,000	-	-	-	-	674,000
ensearpfm	25940	Seawall Repair - Fleet Management	1,877,082	-	-	-	-	1,877,082
		Total	4,112,584	-	-	-	-	4,112,584
PUBLIC WORKS ENGINEERING								
enccollcep	29500	Collins Canal Enhancement Project	10,138,908	-	-	-	-	10,138,908
encnormsea	28830	Normandy Shores Park Seawall	226,000	-	-	-	-	226,000
enninbchsw	28820	Indian Beach Park Seawall	715,000	-	-	-	-	715,000
ensbayrdsw	28800	Seawall-Bay Road Rehabilitation	275,000	-	-	-	275,000	550,000
ensbiscbse	27170	Seawall-Biscayne Bay Street End Enhancement Phase II	2,235,262	-	-	-	542,000	2,777,262
enseaconvc	28790	Seawall Convention Center-Collins Canal	1,800,000	-	-	-	-	1,800,000
enseadacol	28780	Seawall Dade Blvd Collins Canal - Washin	1,625,000	-	-	-	-	1,625,000
enseadadeb	28770	Seawall- Dade Blvd Collins Canal- Conven	2,375,000	-	-	-	-	2,375,000
enseajulit	28760	Seawall Julia Tuttle causeway Exit Alton	1,125,000	-	-	-	-	1,125,000
enseaweste	28750	Seawall 26th Street-West End	325,000	-	-	-	-	325,000
ensflamisw	26820	Seawall-Flamingo Drive Rehabilitation	322,487	-	-	-	-	322,487
ensholosea	28740	Seawall - Holocaust Memorial - Collins C	400,000	-	-	-	-	400,000
ensliinccsw	28730	Seawall-Lincoln Court Rehabilitation	548,000	-	-	-	-	548,000
pwkseawall	21500	Seawall Repairs	625,478	-	-	-	-	625,478
		Total	22,736,135	-	-	-	817,000	23,553,135
PUBLIC WORKS ENGINEERING								
New	21240	CHEROKEE AVE SOUTH END SEAWALL	142,000	-	-	-	-	142,000
		Total	142,000	-	-	-	-	142,000
TRANSPORTATION								
enmindcrkg	20150	Seawall-Indian Creek Greenway	100,000	-	-	-	15,000,000	15,100,000
		Total	100,000	-	-	-	15,000,000	15,100,000
		Total	28,895,024	-	-	-	15,817,000	44,712,024
STATE GRANT								
CAPITAL IMPROVEMENT PROGRAM								
pwkstsyspp	68000	Storm Water System Planning Project	7,500,000	-	-	-	-	7,500,000
		Total	7,500,000	-	-	-	-	7,500,000
		Total	7,500,000	-	-	-	-	7,500,000

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Project	Program	Previous Years	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	Total Funding	
STREET / SIDEWALKS STREESCAPE									
CAPITAL IMPROVEMENT PROGRAM									
enmbchwlk2	20330	Middle Beach Rec Corridor Ph II	12,799,037	-	-	-	-	12,799,037	
New	20197	City Center Resiliency enhancements to RDA projects	-	1,000,000	-	-	-	1,000,000	
pwssunhari	27420	Sunset Harbour Neighborhood Improvements	5,011,000	-	-	-	-	5,011,000	
rwccitywcr	25650	City W Curb Ramp Installation/Maint	206,000	-	-	-	-	206,000	
rwcrowimp1	26700	ROW Improvement Project	4,186,499	-	-	-	-	4,186,499	
rwcsiderep	69890	Sidewalk Repairs (City-Wide)	450,000	-	-	-	-	450,000	
rwespcwash	28580	Española Way Conversion between Washingt	2,145,190	-	-	-	-	2,145,190	
rwnbaysbpa	22050	Bayshore Neighborhood - Bid Pack A	25,148,046	-	-	-	-	25,148,046	
rwnbaysbpb	23260	Bayshore Neighborhood - Bid Pack B	17,441,230	-	-	-	-	17,441,230	
rwnbaysbpc	23250	Bayshore Neighborhood - Bid Pack C	4,498,055	-	-	-	-	4,498,055	
rwnbaysbpd	23180	Bayshore Neighborhood - Bid Pack D	12,202,660	-	-	-	-	12,202,660	
rwmconvctr	29310	Convention Center Lincoln Rd Connectors	10,000,000	-	-	-	-	10,000,000	
rwmlightre	20250	La Gorce Island - Lighting, Trees, Misc	66,376	-	-	-	-	66,376	
rwmlicoln	26640	Lincoln Rd Between Collins & Washington	2,516,583	-	-	-	-	2,516,583	
rwmSunungr	69790	Sunset Island 3 & 4 Utility Payment	1,532,002	-	-	-	-	1,532,002	
rwn72bikel	27870	72nd Street Protected Bike Lane	39,000	200,000	-	-	-	239,000	
rwnbiscpew	64170	Biscayne Pointe Island Entryway	400,000	-	-	-	-	400,000	
rwnbsptrow	23210	Biscayne Point Neighborhood Improvements	25,600,413	-	-	-	-	25,600,413	
rwnbstree	20198	North Beach Streetscape	-	-	550,000	550,000	550,000	10,450,000	
rwnnormis1	29730	Normandy Isle Neighborhood ROW Phase II	1,396,215	-	-	-	-	1,396,215	
rwnnormsho	29720	Normandy Shores Neighborhood ROW Ph II	270,073	-	-	-	-	270,073	
rws17thstn	29320	17th Street North Imprv Penn Av to Wash	2,000,000	-	-	-	-	2,000,000	
rwsctyctr	26160	CCHV Neigh. Improv.-Historic Dist. BP9A	15,227,464	-	-	-	-	15,227,464	
rwscolpar	29530	Collins Park Ancillary Improvements	4,000,000	-	-	-	-	4,000,000	
rwsespclos	28090	Permanent Closure of Espanola Way Betwee	100,000	-	-	-	-	100,000	
rwssharpth	27910	Meridian Ave (North) 28th St & Dade Path	278,000	-	-	-	-	278,000	
rwsislands	23380	Palm & Hibiscus Island Enhancement	47,989,012	-	-	-	-	47,989,012	
rwsliinwash	29300	Lincoln Road Washington Av to Lenox Ave	20,000,000	-	-	-	-	20,000,000	
rwspspmisi	29130	South Pointe Miscellaneous Improvements	400,000	493,425	-	-	-	893,425	
rwsprdaiv	23330	S Pointe Improvements - Ph III-V	20,207,837	-	-	-	-	20,207,837	
rwsvenebpc	21270	Venetian Neigh - Venetian Islands	38,032,720	-	-	-	-	38,032,720	
trnmichave	27920	Alton Rd between Chase Ave & North Mich	418,000	-	-	-	-	418,000	
trsgrbikel	27940	Euclid Avenue between 17th Street and 5t	470,000	-	-	-	-	470,000	
utmbaysncb	28940	Bayshore Neighborhood Central Bayshore - South	21,199,703	576,000	-	-	-	21,775,703	
		Total	296,231,115	2,269,425	550,000	550,000	550,000	8,800,000	308,950,540
ENVIRONMENT SUSTAINABILITY									
rwnirraltr	20161	Repair & Upgrade Irr Sys 2000-6300 Alton	-	-	-	-	72,000	72,000	
		Total	-	-	-	-	72,000	72,000	
PUBLIC WORKS ADMINISTRATION									
pkstflam10g	29860	Flamingo 10g-6 Street ROW improvements	9,201,399	-	1,441,264	-	-	10,642,663	
pkstlinrds	29880	Lincoln Road Mall ADA Pedestrian pathway	87,500	-	-	-	-	87,500	
pwsalleres	29810	Alleyway Restoration - Phase III	412,500	-	-	-	-	412,500	
pwsucimpr	27670	Reserve - Euclid Ave Imp at Lincoln Rd	485,820	-	-	-	-	485,820	
rwccrospii	23630	Crosswalks - Phase II	369,000	-	-	-	-	369,000	
rwneverpav	28050	Everglades Court Alleyway Paving	300,000	-	-	-	-	300,000	
		Total	10,856,219	-	1,441,264	-	-	12,297,483	

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Project	Program	Previous Years	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	Total Funding	
PUBLIC WORKS ENGINEERING									
New	20078	Street Pavement Restoration	-	-	1,000,000	-	-	1,000,000	
New	20177	Ocean Drive Extended Sidewalk Projects - Western Sidewalks	-	405,000	2,295,000	-	-	2,700,000	
pkcdicavel	20141	7300 Dickens Ave L/scape-Irrigation System	-	-	-	-	37,000	37,000	
pkmcollaum	20151	Collins Avenue Medians (41st To 60th St)	-	-	-	-	26,000	26,000	
rwalleyrec	60237	Collins/Harding Alleyway Reconstruction	-	100,000	850,000	-	-	950,000	
rwcallep2	26170	Alleyway Restoration Program Ph II	330,000	-	-	-	-	330,000	
rwcpavemen	20000	Pavement & Sidewalk Program	1,195,000	1,000,000	-	-	-	2,195,000	
rwmLa Gorce	23240	La Gorce Neighborhood Improvements	4,008,317	-	-	-	-	4,008,317	
rwmsunisola	26650	Bayshore Neigh Sunset Isl 1 & 2 BPE	9,058,417	-	-	-	-	9,058,417	
rwnbonitad	28630	Bonita Drive Street End Improvements	35,000	100,000	200,000	-	-	335,000	
rwnnorthsh	23220	North Shore Neighborhood Improvements	6,889,268	-	-	-	-	6,889,268	
rwscchvb9b	23270	City Center-Commercial Dist BP9B	13,535,842	-	-	-	-	13,535,842	
rwslambpa	23300	Flamingo Neighborhood - Bid Pack A	9,275,511	-	-	-	-	9,275,511	
rwswestrow	23360	West Avenue/Bay Road Improvements	25,379,642	-	-	-	-	25,379,642	
utswashspd	20280	Drainage Imp- Washington & So Pointe	405,000	-	-	-	-	405,000	
		Total	70,111,997	1,605,000	4,345,000	-	-	63,000	76,124,997
PUBLIC WORKS GREENSPACE MANAGEMENT									
pkctreeph3	29760	RestorativeTreeWell-PH 3-Washington Ave	683,911	-	-	-	-	683,911	
		Total	683,911	-	-	-	-	-	683,911
TRANSPORTATION									
New	20028	La Gorce Neighborhood ROW Improvement - North Bay Rd Neighborh	-	-	3,720,000	-	-	3,720,000	
New	20038	North Shore Neighborhood ROW Improvements - 77th Street Neighborl	-	-	690,000	-	-	690,000	
New	20048	North Shore Neighborhood ROW Improvements - 85th Street Neighborl	-	-	1,090,000	-	-	1,090,000	
New	20058	Central Bayshore - Chase Avenue/ 43rd Street Shared Use Path	-	-	830,000	-	-	830,000	
New	20068	North Shore Neighborhood ROW Improvements - Tatum Waterway Nei	-	-	830,000	-	-	830,000	
New	20138	71st street Eastern Street End Improvement Design Study	-	-	25,000	-	-	25,000	
New	20327	Two Way Conversion of 42nd Street - Sheridan Avenue to Pinetree	-	510,000	-	-	-	510,000	
		Total	-	510,000	7,185,000	-	-	-	7,695,000
TOURISM, CULTURE, AND ECONOMIC DEVELOPMENT									
New	20051	North Beach Town Center Complete Streets	-	-	-	-	1,672,000	1,672,000	
pknvendome	28610	Rue Vendome Public Plaza	100,000	1,000,000	-	-	-	1,100,000	
rwnnbeachs	28640	North Beach Streetscape Pilot Project	100,000	230,000	-	-	-	330,000	
		Total	200,000	1,230,000	-	-	-	1,672,000	3,102,000
		Total	378,083,242	5,614,425	13,521,264	550,000	550,000	10,607,000	408,925,931
TRANSIT / TRANSPORTATION									
PUBLIC WORKS ADMINISTRATION									
enbchwalk2	25410	Beachwalk II	4,386,731	-	-	-	-	4,386,731	
trs16stops	24720	16th St. Operational Improv/Enhancement	9,405,094	-	-	-	-	9,405,094	
		Total	13,791,825	-	-	-	-	-	13,791,825

CITY OF MIAMI BEACH
2017 - 2021 CAPITAL IMPROVEMENT PLAN BY PROGRAM

Project	Program	Previous Years	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	Total Funding	
TRANSPORTATION									
New	20018	41st Street Adaptive Traffic Control Project	-	-	840,000	-	-	840,000	
New	60177	South Beach Pedestrian Priority Zones	-	300,000	300,000	1,500,000	650,000	2,750,000	
New	60197	West Avenue Protected Bike Lanes	-	530,000	-	-	-	530,000	
New	60207	Painting Venetian Bike Lanes	-	486,558	-	-	-	486,558	
New	60217	Ocean Dr. LGBT Decorative Intersect	-	100,000	-	-	-	100,000	
New	60247	42nd Street Green Bicycle Lanes Painting / Striping	-	150,000	-	-	-	150,000	
New	60257	Bay Drive Neighborhood Greenway	-	100,000	3,260,000	-	-	3,360,000	
New	60327	Flamingo Neighborhood ROW Improvements - 10th / 11th Street Neigh	-	230,000	1,264,000	-	-	1,494,000	
New	65020	DICKENS AVE PAINTING OF BIKE LANES	273,000	-	-	-	-	273,000	
New	65030	BYRON AVE PAINTING OF BIKE LANES	136,000	-	-	-	-	136,000	
pwepedcsii	27250	Pedestrian Crossing Improvements FY 13	-	475,000	-	-	-	475,000	
rw47bikeln	27850	47th St b/w Pine Tree Drive & Alton Road	210,000	-	-	-	-	210,000	
rwbcicpepr	24580	Bicycle Pedestrian Projects Citywide	2,516,131	-	-	-	-	2,516,131	
rwctracal	68430	Traffic Calming Program	-	446,962	-	-	-	446,962	
rwmbikelne	27860	51st Bikelane btwn Alton Road and Pine	50,000	-	-	-	-	50,000	
rwn73stbkl	27880	73rd Street Protected Bike Lanes	39,000	200,000	7,430,000	-	-	7,669,000	
rwpalmbike	27890	Royal Palm Ave from 42nd St to 47 Paint	-	159,000	-	-	-	159,000	
rwpedscosi	25520	Pedestrian Countdown Signals Ph I	496,000	-	-	-	-	496,000	
rwpraibike	27900	Prairie Ave from 28th St to 44th Paint	294,000	-	-	-	-	294,000	
trcintsyst	28080	Intelligent Transportation & Smart Parking System	4,560,000	2,020,260	8,110,000	-	-	14,690,260	
trclightrl	20200	Light Rail / Modern Street Car	10,000,000	36,000,000	-	-	-	46,000,000	
		Total	19,655,093	40,116,818	21,204,000	1,500,000	650,000	-	83,125,911
TOURISM, CULTURE, AND ECONOMIC DEVELOPMENT									
trnentsign	64190	Entrance Signs to North Beach	300,000	-	-	-	-	300,000	
		Total	300,000	-	-	-	-	-	300,000
		Total	33,746,918	40,116,818	21,204,000	1,500,000	650,000	-	97,217,736
UTILITIES									
PUBLIC WORKS ADMINISTRATION									
utcmiscupg	29480	Misc. Wastewater and Water Upgrades	1,143,650	-	-	-	-	1,143,650	
		Total	1,143,650	-	-	-	-	-	1,143,650
PUBLIC WORKS ENGINEERING									
pwc54irsfm	27370	54in Diameter Redundant Sewer Force Main	17,054,513	-	-	-	-	17,054,513	
pwcdhotstpt	27300	Drainage Hot Spots	2,659,373	-	-	-	-	2,659,373	
pwmsunspsu	23000	Sunset Harbor Pump Station Upgrades	27,204,905	-	-	-	-	27,204,905	
rwewaterma	20507	Water & Sewer Master Plan Program	50,000,000	-	-	-	-	50,000,000	
utcinphii	29950	Infiltration & Inflow Program Phase II	839,500	-	-	-	-	839,500	
utcinpph3	27680	Infiltration & Inflow Program - Phase 3	4,588,866	-	-	-	-	4,588,866	
utn63stwmn	27590	63rd Street 16" Water Main	1,779,531	-	-	-	-	1,779,531	
		Total	104,126,688	-	-	-	-	-	104,126,688
PUBLIC WORKS ENGINEERING									
New	21220	INDIAN CREEK STREET DRAINAG IMPROVE	5,500,000	-	-	-	-	5,500,000	
		Total	5,500,000	-	-	-	-	-	5,500,000
		Total	110,770,338	-	-	-	-	-	110,770,338
Grand Total			1,415,283,354	88,651,148	80,775,563	35,295,000	20,574,000	58,653,000	1,699,232,065

CITY OF MIAMI BEACH
2017 - 2021 CAPITAL IMPROVEMENT PLAN BY FUNDING SOURCE

Project Number	PROJECT NAME	Previous Years	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	Total Funding
115 HUD Section 108 Loan								
rwnnorthsh	23220 North Shore Neighborhood Improvements	1,017,391	-	-	-	-	-	1,017,391
	Total	1,017,391	-	-	-	-	-	1,017,391
117 Clean Water State Revolving Fund								
pwcstsyspp	68000 Storm Water System Planning Project	7,500,000	-	-	-	-	-	7,500,000
	Total	7,500,000	-	-	-	-	-	7,500,000
121 Sunset Island 3&4 Underground								
rwmSunungr	69790 Sunset Island 3 & 4 Utility Payment	1,532,002	-	-	-	-	-	1,532,002
	Total	1,532,002	-	-	-	-	-	1,532,002
125 Capital Renewal & Replacement								
rwc Pavemen	20000 Pavement & Sidewalk Program	500,000	-	-	-	-	-	500,000
pwcstrtlgt	27800 Street Lighting Improvements	300,000	-	-	-	-	-	300,000
rrsroofres	28020 Sanitation Roof Restoration	47,185	-	-	-	-	-	47,185
pkmrkwplay	28410 Scott Rakow Youth Center Playground	18,887	-	-	-	-	-	18,887
pfschsplim	28510 City Hall Space Plan Implementation	325,000	-	-	-	-	-	325,000
New	60007 Police Station New Generator	-	425,000	-	-	-	-	425,000
New	60018 Scott Rakow Community Center Aluminum Windows Renewal	-	-	446,000	-	-	-	446,000
New	60027 777 Building Elastomeric Coating Renewal	-	86,000	-	-	-	-	86,000
New	60028 South Shore Community Center Electrical Distribution Renewal	-	-	160,552	-	-	-	160,552
New	60030 POLICE STATION MEN'S LOCKER ROOM SH	25,000	-	-	-	-	-	25,000
New	60037 Scott Rakow Community Center Fire Alarm System Renewal	-	80,000	-	-	-	-	80,000
New	60038 South Shore Community Center Fire Alarm System Renewal	-	-	112,086	-	-	-	112,086
New	60047 Police Station Emergency Battery Pack Lights Renewal	-	73,000	-	-	-	-	73,000
New	60048 777 Building Branch Wiring - Equipment & Devices Renewal	-	-	96,661	-	-	-	96,661
New	60057 Fire 3-13 Emergency Power System: Aged Generator	-	100,000	-	-	-	-	100,000
New	60067 Police Station Exit Signs Renewal	-	60,000	-	-	-	-	60,000
New	60077 Fire Station #2 Alarm System	-	89,000	-	-	-	-	89,000
New	60087 Scott Rakow Community Center Security System Renewal	-	58,000	-	-	-	-	58,000
New	60097 Miami City Ballet Building Emergency Battery Pack Lights Renewal	-	52,000	-	-	-	-	52,000
New	60117 Fire 1-12 F2020 - Hazardous Components	-	45,000	-	-	-	-	45,000
New	60127 South Shore Community Center Switchgear - Heavy Duty Renewal	-	42,000	-	-	-	-	42,000
New	60147 Historic City Hall Wood Windows Renewal	-	28,000	-	-	-	-	28,000
rrwindret	60160 555, 777, 21st Rec Center Wind Retrofit	591,462	-	-	-	-	-	591,462
New	60167 Fire Station #2 - Engine Bay Alarm System	-	26,000	-	-	-	-	26,000
New	61100 P.A.L. BUILDING - FIRE ALARM	95,000	-	-	-	-	-	95,000
rrschemels	61280 City Hall Emergency Lighting System	353,650	-	-	-	-	-	353,650
rrschfires	61290 City Hall Fire Alarm System	314,325	-	-	-	-	-	314,325
rrsrcntac	61360 Senior Center HVAC	250,000	-	-	-	-	-	250,000
rrs555exwr	61940 555 Building Exterior Wall Repairs	39,000	-	-	-	-	-	39,000
rrcfir1crp	62060 Fire Station 1 Carpet Replacement	31,000	-	-	-	-	-	31,000
rrsfir1elr	62070 Fire Station 1 Electrical Replacement	69,000	-	-	-	-	-	69,000
rrsfir1flr	62080 Fire Station 1 Floor Replacement	138,000	-	-	-	-	-	138,000
rrcfir3crp	62090 Fire Station 3 Carpet Replacement	44,000	-	-	-	-	-	44,000
rrsfir3mrr	62110 Fire Station 3 Main Restroom Renovation	28,000	-	-	-	-	-	28,000
rrsfir3plr	62120 Fire Station 3 Parking Lot Resurface	54,000	-	-	-	-	-	54,000
rrspoliacr	62220 Police Station A/C Replacement	45,000	-	-	-	-	-	45,000
rrspoliada	62230 Police Station ADA Accomodations	39,000	-	-	-	-	-	39,000
rrspolifc2	62260 Police Station Floor Covering Phase 2	199,000	-	-	-	-	-	199,000
rrspolifc3	62310 Police Station Floor Covering Phase 3	149,000	-	-	-	-	-	149,000
rrspoliirf	62320 Police station restrom exhaust replace	40,000	-	-	-	-	-	40,000
rrspolifrr	62330 Police Station Roof Replacement	258,249	-	-	-	-	-	258,249
rrfroofr	62340 Replace Fire Support Service Bldg Roof	110,000	-	-	-	-	-	110,000

CITY OF MIAMI BEACH
2017 - 2021 CAPITAL IMPROVEMENT PLAN BY FUNDING SOURCE

Project Number	PROJECT NAME	Previous Years	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	Total Funding
rrmsrycacc	62380	Replace Scott Rakow Yth Ctr A/C Controls	25,000	-	-	-	-	25,000
rrssscfcflr	62410	Replace South Shore Community Ctr Floor	117,000	-	-	-	-	117,000
rrs555irfd	62790	555 Building Install Recirculation fans	79,000	-	-	-	-	79,000
rrcbeacres	63080	Beach Restrooms Paint and Concrete Resto	225,000	-	-	-	-	225,000
rrscityair	63090	City Hall Air Handling Unit Replacement	250,000	-	-	-	-	250,000
rrscomdais	63120	City Hall Commission Chamber Dais	150,000	-	-	-	-	150,000
rrscityvar	63170	City Hall Variable Air Volume Damper Rep	100,000	-	-	-	-	100,000
rrspolihef	63350	Police Headquarters Elevators and Fire A	458,798	-	-	-	-	458,798
rrscityhus	63390	City Hall Halon Upgrade and Service Elev	143,484	-	-	-	-	143,484
rrscitychr	63580	City Hall restroom renovation.	42,000	-	-	-	-	42,000
rrspolibvp	63750	Police Building Various Projects	605,098	-	-	-	-	605,098
New	63770	FY 08 FIRE STATION 1	337,943	-	-	-	-	337,943
rrscitycas	64020	City Hall Card Access System Replacement	88,480	-	-	-	-	88,480
rrshistpai	64030	Historic City Hall Exterior Paint & Seal	235,000	-	-	-	-	235,000
rrsmarboat	64050	Marine Patrol Boat Lift Replacement	50,000	-	-	-	-	50,000
rrnorpool	64060	Normandy Isle Pool Equipment Replacement	95,000	-	-	-	-	95,000
rrnngwater	64070	Normandy Shores Golf Club Waterproofing	25,000	-	-	-	-	25,000
rrmoceanau	64090	Oceanfront Auditorium HVAC Controls Repl	180,000	-	-	-	-	180,000
rrspalairc	64110	PAL Building A/C Replacement	70,000	-	-	-	-	70,000
rrspolpneu	64120	Police St Pneumatic Controls Replacement	55,000	-	-	-	-	55,000
rrspoliar	64140	Police Variable Air Volume Damper Replac	180,000	-	-	-	-	180,000
rrspolfreq	64150	Police Variable Frequency Drive Replace	90,000	-	-	-	-	90,000
rrlifegds	65240	Ocean Rescue Lifeguard Stations	90,000	-	-	-	-	90,000
rrfire4ext	67000	Fire Station # 4 Exterior Paint & Waterp	17,000	-	-	-	-	17,000
rrmarinero	67030	Marine Patrol Exterior Restoration	150,000	-	-	-	-	150,000
rrnormpool	67040	Normandy Isle Park & Pool	200,000	-	-	-	-	200,000
rrntbchpol	67050	North Beach Police Station Restroom	67,000	-	-	-	-	67,000
rrshvacret	67060	Police Station HVAC Retrofit installatio	50,000	-	-	-	-	50,000
rrspalpain	67070	P.A.L. Building Exterior Paint & Waterpr	50,000	-	-	-	-	50,000
rrssouthsh	67080	South Shore Community Center Exterior Pa	100,000	-	-	-	-	100,000
rrfire3res	67190	Fire Station #3 Restroom Renovation	75,000	-	-	-	-	75,000
pfmfireala	67200	Fire Station #3 Fire Alarm Upgrade	100,000	-	-	-	-	100,000
pfctyroof	67210	City Hall Roof & Skylight Restoration	300,000	-	-	-	-	300,000
rrfire3gen	67220	Fire Station #3 Emergency Generator Repl	95,000	-	-	-	-	95,000
rrs777hv4t	67240	777 Building HVAC 4th Floor	170,000	-	-	-	-	170,000
rrsfire3od	68520	Fire Station 3 - Interior Overhead Door	145,225	-	-	-	-	145,225
rrsfire1ed	68530	Fire Station 1 - Interior and Exterior D	131,365	-	-	-	-	131,365
rrscityere	68580	City Hall - Elevator Renovation	175,000	-	-	-	-	175,000
rrspolicfa	68720	Police HQ & Parking Garage-Fire Alarm Re	240,732	-	-	-	-	240,732
rrspolicfr	68730	Police Station Building-Firing Range Ven	538,120	-	-	-	-	538,120
rrscityelu	68760	City Hall- Electrical Upgrades	353,772	-	-	-	-	353,772
rrnfi4air	68920	Fire Station # 4 Air Handler Replacement	84,000	-	-	-	-	84,000
rrfleetbar	68960	Fleet Management Building Interior Attic	40,000	-	-	-	-	40,000
rrnormbebs	69000	Normandy Isle Pool Elec Bonding System	125,000	-	-	-	-	125,000
rrssouthcc	69250	South Shore Community Center -- Replace	130,748	-	-	-	-	130,748
rrs555elec	69290	555 Building Main Electrical Service Rep	41,685	-	-	-	-	41,685
rrssouthac	69270	South Shore Community Center HVAC Replac	343,301	-	-	-	-	343,301
rrs555ele2	69330	555 Building Electrical Upgrades	55,492	-	-	-	-	55,492
rrs555hvac	69340	555 Bldg HVAC Upgrade and Replacement	90,365	-	-	-	-	90,365
rrsemergen	69480	Marine Patrol Emergency Generator	64,515	-	-	-	-	64,515
rrscityele	69730	City Hall Elevator Repair	238,700	-	-	-	-	238,700

CITY OF MIAMI BEACH
2017 - 2021 CAPITAL IMPROVEMENT PLAN BY FUNDING SOURCE

Project Number	PROJECT NAME	Previous Years	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	Total Funding
rrcfs3extp	69940	Fire Station 3 Exterior and Painting	62,000	-	-	-	-	62,000
rrspolpbbp	69950	Police Pressure Booster Pump Replacement	35,000	-	-	-	-	35,000
rrssccerpc	69960	Replace South Shore Comm Ctr Elevator	173,000	-	-	-	-	173,000
		Total	12,508,581	1,164,000	815,299	-	-	14,487,880
126 South Pointe Renewal & Replace								
rwsspmisi	29130	South Pointe Miscellaneous Improvements	-	493,425	-	-	-	493,425
		Total	-	493,425	-	-	-	493,425
130 Comm. Dev. Block Grant - Yr 39								
pfslondhou	28810	London House Apartments	567,923	-	-	-	-	567,923
		Total	567,923	-	-	-	-	567,923
135 Comm. Dev. Block Grant-Yr 37 -								
pfslondhou	28810	London House Apartments	50,265	-	-	-	-	50,265
		Total	50,265	-	-	-	-	50,265
137 CDBG Fund								
New	20427	Lottie Apartments	-	306,000	-	-	-	306,000
		Total	-	306,000	-	-	-	306,000
138 HUD Other Grants								
pfslondhou	28810	London House Apartments	831,412	-	-	-	-	831,412
		Total	831,412	-	-	-	-	831,412
142 7th Street Garage								
pgccctvgar	25040	Closed Circuit Television System	138,600	-	-	-	-	138,600
pgs7garamt	26310	Maint-7th St. Parking Garage 09	165,214	-	-	-	-	165,214
pgp16pklot	27830	Parking Garage at Parking Lot P16 - Collins & 13th	-	2,563,569	-	-	-	2,563,569
rrs7elevrp	60170	7th St Parking Grge Replace Elev -R&R	236,500	-	-	-	-	236,500
eqcrevcep1	61760	Revenue Control Eqp Phase I	303,000	-	-	-	-	303,000
rrs7strpnt	61990	7th Street Parking Garage Renovation	3,142,481	-	-	-	-	3,142,481
rrs7stgarf	69310	7th St. Garage Fire Alarm System Replace	51,087	-	-	-	-	51,087
		Total	4,036,882	2,563,569	-	-	-	6,600,451
147 Art in Public Places								
New	20377	ART IN PUBLIC PLACES MB CONVENTION	-	6,250,000	-	-	-	6,250,000
pfssoundsc	27810	AiPP Art Project Soundscape	352,000	-	-	-	-	352,000
		Total	352,000	6,250,000	-	-	-	6,602,000
155 Parking Impact Fees Fund								
New	20107	P55 - New Garage 2660 Collins Avenue	-	1,960,000	2,240,000	-	-	4,200,000
trclightrl	20200	Light Rail / Modern Street Car	6,700,000	-	-	-	-	6,700,000
pgp13pklot	27820	Parking Garage at Parking Lot P13 - Washington & 10th	600,000	4,190,000	-	-	-	4,790,000
pgp16pklot	27830	Parking Garage at Parking Lot P16 - Collins & 13th	1,457,000	-	-	-	-	1,457,000
		Total	8,757,000	6,150,000	2,240,000	-	-	17,147,000
158 Concurrency Mitigation Fund								
New	20018	41st Street Adaptive Traffic Control Project	-	-	840,000	-	-	840,000
trclightrl	20200	Light Rail / Modern Street Car	-	5,000,000	-	-	-	5,000,000
pwndaveshr	20220	Dickens Av Shoreline & Bike Path	-	-	-	-	-	-
rwcbicpepr	24580	Bicycle Pedestrian Projects Citywide	135,000	-	-	-	-	135,000
trs16stops	24720	16th St. Operational Improv/Enhancement	8,328,094	-	-	-	-	8,328,094
rwceavbri	25750	West Ave Bridge Over Collins Canal	908,068	-	-	-	-	908,068
trcintsyst	28080	Intelligent Transportation & Smart Parking System	2,060,000	-	-	-	-	2,060,000
		Total	11,431,162	5,000,000	840,000	-	-	17,271,162

CITY OF MIAMI BEACH
2017 - 2021 CAPITAL IMPROVEMENT PLAN BY FUNDING SOURCE

Project Number	PROJECT NAME	Previous Years	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	Total Funding
160 Resort Tax Fund-2%								
New	20087	P23 - New Garage - 1623 West Avenue - Intercept Garage	-	3,000,000	-	-	-	3,000,000
trclightrl	20200	Light Rail / Modern Street Car	-	10,000,000	-	-	-	10,000,000
enbcaywalk	26150	Baywalk Phase 1	50,500	-	-	-	-	50,500
Total			50,500	13,000,000	-	-	-	13,050,500
161 Resort Tax-1%								
pwnbridlgt	20050	Bridge Light (77 St / Hawthorne Ave)	30,000	-	-	-	-	30,000
pkcobeliss	20110	28th Street Obelisk Stabilization	381,780	-	-	-	-	381,780
pwndaveshr	20220	Dickens Av Shoreline & Bike Path	231,974	-	-	-	-	231,974
enmbchwlk1	20320	Middle Beach Rec Corridor Ph I	359,475	-	-	-	-	359,475
pkxflamgob	23200	Flamingo Park	1,119,755	-	-	-	-	1,119,755
rwnnorthsh	23220	North Shore Neighborhood Improvements	43,190	-	-	-	-	43,190
pknbandshe	25380	Band Shell Master Plan Improv	(156,356)	-	-	-	-	(156,356)
enctrashrp	25580	Trash Receptacles	75,000	-	-	-	-	75,000
pkmgcmpar3	26270	Par 3 Golf Course/ Community Park	412,100	-	-	-	-	412,100
Total			2,496,918	-	-	-	-	2,496,918
164 RDA City Center Renewal & Repl								
rwslnwash	29300	Lincoln Road Washington Av to Lenox Ave	20,000,000	-	-	-	-	20,000,000
Total			20,000,000	-	-	-	-	20,000,000
165 RDA - Non TIF								
New	20197	City Center Resiliency enhancements to RDA projects	-	1,000,000	-	-	-	1,000,000
trclightrl	20200	Light Rail / Modern Street Car	-	8,000,000	-	-	-	8,000,000
pfconvhct	28140	Convention Center Hotel	600,000	-	-	-	-	600,000
pfconvcctr	28160	Convention Center	1,688,000	-	-	-	-	1,688,000
Total			2,288,000	9,000,000	-	-	-	11,288,000
171 3 Cent Local Option Gax Tax								
rwc Pavemen	20000	Pavement & Sidewalk Program	695,000	1,000,000	-	-	-	1,695,000
rwnstnsisl	27410	Street Lighting Improvements - North Beach and Normandy Island	844,000	300,000	300,000	-	-	1,444,000
Total			1,539,000	1,300,000	300,000	-	-	3,139,000
179 HOME Invest Part. Prog. Grant								
pfslonhou	28810	London House Apartments	774,515	-	-	-	-	774,515
Total			774,515	-	-	-	-	774,515
180 HOME Invest Part. Prog. Grant								
pfslonhou	28810	London House Apartments	634,999	-	-	-	-	634,999
Total			634,999	-	-	-	-	634,999
181 HOME Invest Part. Prog. Grant								
pfslonhou	28810	London House Apartments	193,905	-	-	-	-	193,905
Total			193,905	-	-	-	-	193,905

CITY OF MIAMI BEACH
2017 - 2021 CAPITAL IMPROVEMENT PLAN BY FUNDING SOURCE

Project Number	PROJECT NAME	Previous Years	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	Total Funding
187	Half Cent Transit Surtax-Cnty							
pwndaveshr	20220 Dickens Av Shoreline & Bike Path	200,000	-	-	-	-	-	200,000
rwswestrow	23360 West Avenue/Bay Road Improvements	378,000	-	-	-	-	-	378,000
rwccrospii	23630 Crosswalks - Phase II	369,000	-	-	-	-	-	369,000
rwcbicpepr	24580 Bicycle Pedestrian Projects Citywide	2,381,131	-	-	-	-	-	2,381,131
trs16stops	24720 16th St. Operational Improv/Enhancement	-	-	-	-	-	-	-
rwpedscosi	25520 Pedestrian Countdown Signals Ph I	414,000	-	-	-	-	-	414,000
rwccitywcr	25650 City W Curb Ramp Installation/Maint	134,000	-	-	-	-	-	134,000
rweweavbri	25750 West Ave Bridge Over Collins Canal	1,693,737	-	-	-	-	-	1,693,737
rwcrowimp1	26700 ROW Improvement Project	4,186,499	-	-	-	-	-	4,186,499
pwepedcsii	27250 Pedestrian Crossing Improvements FY 13	475,000	-	-	-	-	-	475,000
pwssunhari	27420 Sunset Harbour Neighborhood Improvements	566,000	-	-	-	-	-	566,000
rw47bikeln	27850 47th St b/w Pine Tree Drive & Alton Road	210,000	-	-	-	-	-	210,000
rwmbikelne	27860 51st Bikelane btwn Alton Road and Pine	50,000	-	-	-	-	-	50,000
rwn72bikel	27870 72nd Street Protected Bike Lane	39,000	200,000	-	-	-	-	239,000
rwn73stbkl	27880 73rd Street Protected Bike Lanes	39,000	200,000	3,715,000	-	-	-	3,954,000
rwpalmbike	27890 Royal Palm Ave from 42nd St to 47 Paint	159,000	-	-	-	-	-	159,000
rwpraibike	27900 Prairie Ave from 28th St to 44th Paint	294,000	-	-	-	-	-	294,000
rwsharpath	27910 Meridian Ave (North) 28th St & Dade Path	278,000	-	-	-	-	-	278,000
trnmichave	27920 Alton Rd between Chase Ave & North Mich	418,000	-	-	-	-	-	418,000
trpathpkvw	27930 Shared Path on Parkview Island Park	320,000	-	-	-	-	-	320,000
trsgrbikel	27940 Euclid Avenue between 17th Street and 5t	470,000	-	-	-	-	-	470,000
rwneverpav	28050 Everglades Court Alleyway Paving	300,000	-	-	-	-	-	300,000
trcintsyst	28080 Intelligent Transportation & Smart Parking System	-	2,020,260	-	-	-	-	2,020,260
rwsepsclos	28090 Permanent Closure of Espanola Way Betwee	100,000	-	-	-	-	-	100,000
enccollecpe	29500 Collins Canal Enhancement Project	1,035,127	-	-	-	-	-	1,035,127
pwsalleres	29810 Alleyway Restoration - Phase III	412,500	-	-	-	-	-	412,500
New	60197 West Avenue Protected Bike Lanes	-	530,000	-	-	-	-	530,000
New	60207 Painting Venetian Bike Lanes	-	486,558	-	-	-	-	486,558
pwcpavasse	64180 Pavement assessment survey	327,000	-	-	-	-	-	327,000
stcsideasv	64210 Sidewalk Assessment Survey	75,000	-	-	-	-	-	75,000
New	65020 DICKENS AVE PAINTING OF BIKE LANES	273,000	-	-	-	-	-	273,000
New	65030 BYRON AVE PAINTING OF BIKE LANES	136,000	-	-	-	-	-	136,000
pkcaspdriv	67250 Driveway and Sidewalk Repairs	171,000	-	-	-	-	-	171,000
rwctralfcal	68430 Traffic Calming Program	446,962	-	-	-	-	-	446,962
rwcsiderep	69890 Sidewalk Repairs (City-Wide)	450,000	-	-	-	-	-	450,000
	Total	16,800,956	3,436,818	3,715,000	-	-	-	23,952,774
199	Other Special Revenues Fund							
enmbchwlk2	20330 Middle Beach Rec Corridor Ph II	200,000	-	-	-	-	-	200,000
rweweavbri	25750 West Ave Bridge Over Collins Canal	5,011,000	-	-	-	-	-	5,011,000
ensbiscbse	27170 Seawall-Biscayne Bay Street End Enhancement Phase II	64,185	-	-	-	-	-	64,185
ennindcrsw	29560 Indian Creek Park Seawall	692,502	-	-	-	-	-	692,502
	Total	5,967,686	-	-	-	-	-	5,967,686
301	Cap. Proj. Finc'd By Other Fun							
trclightrl	20200 Light Rail / Modern Street Car	3,300,000	-	-	-	-	-	3,300,000
pksflagmsi	24630 Flagler Monument Solar Illumination	89,000	-	-	-	-	-	89,000
pfcbuilrev	26990 Second Floor Renovation-Building Dept.	450,000	-	-	-	-	-	450,000
pknopenspk	27950 North Shore Open Space Park Redevelopmen	650,000	-	-	-	-	-	650,000
eqcmuniseg	29000 Munis/Energov Technology Project	7,200,000	-	-	-	-	-	7,200,000
pkssppreme	29430 South Pointe Park Remediation	315,000	-	-	-	-	-	315,000
	Total	12,004,000	-	-	-	-	-	12,004,000

CITY OF MIAMI BEACH
2017 - 2021 CAPITAL IMPROVEMENT PLAN BY FUNDING SOURCE

Project Number	PROJECT NAME	Previous Years	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	Total Funding
302	Pay As You Go - Capital Fund							
New	20028	La Gorce Neighborhood ROW Improvement - North Bay Rd Neighborhoc	-	-	3,720,000	-	-	3,720,000
New	20038	North Shore Neighborhood ROW Improvements - 77th Street Neighborhc	-	-	690,000	-	-	690,000
New	20048	North Shore Neighborhood ROW Improvements - 85th Street Neighborhc	-	-	1,090,000	-	-	1,090,000
New	20058	Central Bayshore - Chase Avenue/ 43rd Street Shared Use Path	-	-	830,000	-	-	830,000
New	20068	North Shore Neighborhood ROW Improvements - Tatum Waterway Neig	-	-	830,000	-	-	830,000
New	20078	Street Pavement Restoration	-	-	1,000,000	-	-	1,000,000
pknsptlss	20190	Normandy Shores Park Fitness Circuit	199,500	-	-	-	-	199,500
pwndaveshr	20220	Dickens Av Shoreline & Bike Path	3,420	-	-	-	-	3,420
New	20237	Fairway Park (Artificial Turf Soccer Field, Drainage & Playground Replac	-	1,181,000	-	-	-	1,181,000
New	20247	Citywide Park Irrigation System Upgrade	-	170,000	-	-	-	170,000
New	20387	Soundscape Park Concession and Restrooms	-	800,000	-	-	-	800,000
New	20417	Ocean Rescue 79 Street Sub Headquarter Trailer Replacement	-	150,000	-	-	-	150,000
enslumlig	20447	Lummus Park Lighting Improvement	-	-	2,000,000	-	-	2,000,000
rwmbaysbpa	22050	Bayshore Neighborhood - Bid Pack A	1,134,143	(173,738)	-	-	-	960,405
pfspropfac	23140	Property Management Facility	130,996	-	-	-	-	130,996
rwmbaysbpd	23180	Bayshore Neighborhood - Bid Pack D	745,500	-	-	-	-	745,500
pkxflamgob	23200	Flamingo Park	37,000	-	-	-	-	37,000
rwmbpsptrow	23210	Biscayne Point Neighborhood Improvements	679,967	-	-	-	-	679,967
rwmLa Gorce	23240	La Gorce Neighborhood Improvements	450,000	-	-	-	-	450,000
rwmbaysbpc	23250	Bayshore Neighborhood - Bid Pack C	253,304	-	-	-	-	253,304
rwmbaysbpb	23260	Bayshore Neighborhood - Bid Pack B	218,000	-	-	-	-	218,000
rwsislands	23380	Palm & Hibiscus Island Enhancement	50,000	-	-	-	-	50,000
rwn77bridr	24520	77th Street Bridge Repair	185,000	-	-	-	-	185,000
pfssunislg	24530	Sunset Islands 1 & 2 Guardhouse	200,000	-	-	-	-	200,000
ennnstrltg	24610	North Shore Golf Course Trail Lighting and Landscaping	194,000	(128,203)	-	-	-	65,797
pkxflagmsi	24630	Flagler Monument Solar Illumination	233,000	-	-	-	-	233,000
pknpvimpp1	24790	Park View Island	250,000	(197,838)	-	-	-	52,162
rwceavabri	25750	West Ave Bridge Over Collins Canal	1,303,396	-	-	-	-	1,303,396
enssearpfm	25940	Seawall Repair - Fleet Management	1,877,082	-	-	-	-	1,877,082
rwcalleh2	26170	Alleyway Restoration Program Ph II	330,000	-	-	-	-	330,000
rwmsunisia	26650	Bayshore Neigh Sunset Isl 1 & 2 BPE	1,021,600	-	-	-	-	1,021,600
ensbiscbse	27170	Seawall-Biscayne Bay Street End Enhancement Phase II	185,713	-	-	-	-	185,713
rwnnimap2	27510	Normandy Isles-Marseille Lighting PhII	139,000	-	-	-	-	139,000
ennmusspsw	27610	Seawall-Muss Park Rehabilitation	674,000	-	-	-	-	674,000
pwcastrprp	27650	Aluminum Street Lighting Pole Replacement	-	1,000,000	-	-	-	1,000,000
pwcpinetre	27960	Pinetree Dr. Australian Pine Tree Struct	147,000	-	-	-	-	147,000
pkgibbdock	27990	Maurice Gibb Park Floating Dock	-	177,000	-	-	-	177,000
ensshanevs	28300	Shane Watersport Seawall	134,000	-	-	-	-	134,000
pkmrkplay	28410	Scott Rakow Youth Center Playground	156,855	-	-	-	-	156,855
pfschsplim	28510	City Hall Space Plan Implementation	570,000	-	-	-	-	570,000
utmbaysncb	28940	Bayshore Neighborhood Central Bayshore - South	21,824	-	-	-	-	21,824
pknteencen	29610	North Beach Teen Center	566,000	-	-	-	-	566,000
rwnnormsho	29720	Normandy Shores Neighborhood ROW Ph II	192,034	-	-	-	-	192,034
rwnnormis1	29730	Normandy Isle Neighborhood ROW Phase II	175,784	-	-	-	-	175,784
New	60017	Office of Communications Remodel	-	150,000	-	-	-	150,000
New	60157	Sky Watch Tower Refurbish	-	116,000	-	-	-	116,000
New	60217	Ocean Dr. LGBT Decorative Intersect	-	100,000	-	-	-	100,000
New	60327	Flamingo Neighborhood ROW Improvements - 10th / 11th Street Neighb	-	-	1,264,000	-	-	1,264,000
pknsngcphg	61870	NSGC Perimeter Hedge	78,000	-	-	-	-	78,000
pkcpaintpf	61890	Repaint/Repair of North End Parks Fences	115,000	-	-	-	-	115,000
pkcmgsoil	61920	Maurice Gibb Soil Remediation	896,000	-	-	-	-	896,000

CITY OF MIAMI BEACH
2017 - 2021 CAPITAL IMPROVEMENT PLAN BY FUNDING SOURCE

Project Number	PROJECT NAME	Previous Years	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	Total Funding
pfnaucent	62580 Middle School Teen Center- Nautilus	42,000	-	-	-	-	-	42,000
pkctrashrr	62720 Standardized Park Trash Receptacle Replacement	100,000	-	-	-	-	-	100,000
pkncrespim	62740 Crespi Park Improvements	56,000	-	-	-	-	-	56,000
pkslightim	62750 Lights Replacements/Imp for Basketball	63,000	-	-	-	-	-	63,000
pkcbenchrr	62760 Standardized Park Bench Replacements	70,000	-	-	-	-	-	70,000
pknstillimp	62770 Stillwater Park Improvements	150,896	-	-	-	-	-	150,896
rwnbiscpew	64170 Biscayne Pointe Island Entryway	200,000	-	-	-	-	-	200,000
pkpalmland	67180 Palm Island Park Landscaping, Sod and Ir	16,085	-	-	-	-	-	16,085
pfpolimaig	67260 Police Station Building Main Gate	45,000	-	-	-	-	-	45,000
pk12flamfb	67270 Flamingo Football Stadium Bleachers	116,000	-	-	-	-	-	116,000
pkbaskctrn	67280 Neighborhood Basketball Court Renovation	70,000	67,000	-	-	-	-	137,000
pknnorturf	67290 Normandy Isle Park Turf Replacement & Ot	255,000	-	-	-	-	-	255,000
pkscopyowl	67300 SRYC - Reception and Bowling Enhancement	66,000	-	-	-	-	-	66,000
pkstillfit	67310 Stillwater Fitness Circuit	36,000	-	-	-	-	-	36,000
pktenctren	67320 Neighborhood Tennis Court Renovations	53,000	39,000	-	-	-	-	92,000
Total		14,886,099	3,450,221	11,424,000	-	-	-	29,760,320
303	Grant Funded-Capital Projects							
enmbchwlk1	20320 Middle Beach Rec Corridor Ph I	692,849	-	-	-	-	-	692,849
enmbchwlk2	20330 Middle Beach Rec Corridor Ph II	533,520	-	-	-	-	-	533,520
pwceawall	21500 Seawall Repairs	225,478	-	-	-	-	-	225,478
pkmmussprk	21630 Muss Park	80,000	-	-	-	-	-	80,000
pkflamgob	23200 Flamingo Park	314,521	-	-	-	-	-	314,521
rwslambpa	23300 Flamingo Neighborhood - Bid Pack A	1,500,000	-	-	-	-	-	1,500,000
rwsislands	23380 Palm & Hibiscus Island Enhancement	424,492	-	-	-	-	-	424,492
trs16stops	24720 16th St. Operational Improv/Enhancement	145,000	-	-	-	-	-	145,000
enbchwalk2	25410 Beachwalk II	150,000	-	-	-	-	-	150,000
rwceavbri	25750 West Ave Bridge Over Collins Canal	1,248,258	-	-	-	-	-	1,248,258
pfssptpier	25770 South Pointe Pier	1,309,075	-	-	-	-	-	1,309,075
pkmgcpar3	26270 Par 3 Golf Course/ Community Park	200,000	-	-	-	-	-	200,000
ensbiscbse	27170 Seawall-Biscayne Bay Street End Enhancement Phase II	472,820	-	-	-	-	-	472,820
pw54irsfm	27370 54in Diameter Redundant Sewer Force Main	400,000	-	-	-	-	-	400,000
enmbchwlk3	28070 Middle Beach Rec Corridor Phase III	40,000	-	-	-	-	-	40,000
enccollcep	29500 Collins Canal Enhancement Project	4,606,781	-	-	-	-	-	4,606,781
ennindcrsw	29560 Indian Creek Park Seawall	160,000	-	-	-	-	-	160,000
Total		12,502,794	-	-	-	-	-	12,502,794
304	Capital Reserve							
rwceavbri	25750 West Ave Bridge Over Collins Canal	1,784,213	-	-	-	-	-	1,784,213
Total		1,784,213	-	-	-	-	-	1,784,213

CITY OF MIAMI BEACH
2017 - 2021 CAPITAL IMPROVEMENT PLAN BY FUNDING SOURCE

Project Number	PROJECT NAME	Previous Years	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	Total Funding
305	Resort Tax - South Beach							
pksfountain	20001 Alton Road Fountain at 20th Street	-	-	-	-	-	279,000	279,000
pkswwarmem	20011 World War Memorial	-	-	-	-	-	62,000	62,000
New	20177 Ocean Drive Extended Sidewalk Projects - Western Sidewalks	-	405,000	2,295,000	-	-	-	2,700,000
New	20187 Lummus Park Muscle Beach Upgrade	-	200,000	-	-	-	-	200,000
New	20357 Additional New Lighting at Botanical Gardens	-	30,000	-	-	-	-	30,000
New	20497 BASS MUSEUM PARK CAFÉ FURNITURES AN	-	100,000	-	-	-	-	100,000
pkslamgob	23200 Flamingo Park	1,218,567	-	-	-	-	-	1,218,567
enbeachag	24990 Beach Access Control Gates	366,200	-	-	-	-	-	366,200
enbchwalk2	25410 Beachwalk II	500,000	-	-	-	-	-	500,000
rwceavbri	25750 West Ave Bridge Over Collins Canal	334,000	-	-	-	-	-	334,000
enbaywalk	26150 Baywalk Phase 1	67,781	-	-	-	-	-	67,781
pkctreeph4	27360 RestorativeTreeWell-PH 4-Ocean Drive	690,000	-	-	-	-	-	690,000
pwcstrtlgt	27800 Street Lighting Improvements	334,000	333,000	333,000	-	-	-	1,000,000
pfbeachdra	27970 Beach Shower Drainage	200,000	-	-	-	-	-	200,000
pk13lumply	27980 Lummus Park Playground Replacement	128,000	-	-	-	-	-	128,000
pkgibbdock	27990 Maurice Gibb Park Floating Dock	196,000	177,000	-	-	-	-	373,000
pkclifegds	28550 Lifeguard Stands Replacement	-	720,000	478,800	-	-	-	1,198,800
pkscollpl	28560 Collins Park Lighting and Sound System	236,000	-	-	-	-	-	236,000
rwespcwash	28580 Española Way Conversion between Washingt	2,145,190	-	-	-	-	-	2,145,190
pkstarturf	29630 Flamingo Park Softball & Soccer Fields	800,000	-	-	-	-	-	800,000
pkctreeph3	29760 RestorativeTreeWell-PH 3-Washington Ave	683,911	-	-	-	-	-	683,911
New	60177 South Beach Pedestrian Priority Zones	-	300,000	300,000	1,500,000	650,000	-	2,750,000
pkctablerr	62710 Standardized Park Picnic Table Replacement	18,000	7,000	-	-	-	-	25,000
pkctrashrr	62720 Standardized Park Trash Receptacle Replacement	18,000	11,000	-	-	-	-	29,000
pkcbenchrr	62760 Standardized Park Bench Replacements	20,000	10,000	-	-	-	-	30,000
pfbasseswa	67100 Bass Museum Exterior Walls & Parapet Cap	250,000	-	-	-	-	-	250,000
pkmbgcldrr	67110 MBGC - Landscape Removal & Replacement	51,000	-	-	-	-	-	51,000
pkoundspe	67120 SoundScape Improvements	28,000	-	-	-	-	-	28,000
pdfgdcinsy	67330 Purchase DCP Digital Cinema Projection	90,000	-	-	-	-	-	90,000
pklumsouct	67340 Lummus Park Volleyball Courts	49,000	-	-	-	-	-	49,000
pkmbgcroust	67350 MBGC - Replacement of Outdoor Furnishing	39,000	-	-	-	-	-	39,000
pfbassgene	67360 Bass Museum Emergency Generator Replacem	150,000	-	-	-	-	-	150,000
	Total	8,612,649	2,293,000	3,406,800	1,500,000	650,000	341,000	16,803,449

CITY OF MIAMI BEACH
2017 - 2021 CAPITAL IMPROVEMENT PLAN BY FUNDING SOURCE

Project Number	PROJECT NAME	Previous Years	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	Total Funding
306	Resort Tax - Mid Beach							
New	20108	Miami Beach Golf Course Practice Tee Renovation	-	-	77,000	-	-	77,000
pkcobeliss	20110	28th Street Obelisk Stabilization	250,000	-	-	-	-	250,000
pkmcollaum	20151	Collins Avenue Medians (41st To 60th St)	-	-	-	-	26,000	26,000
New	20207	Miami Beach Golf Course - Front End Loader Purchase	-	49,000	-	-	-	49,000
New	20217	Miami Beach Golf Course Golf Cart Staging Area Enhancement	-	65,000	-	-	-	65,000
enmbchwlk2	20330	Middle Beach Rec Corridor Ph II	3,000,000	-	-	-	-	3,000,000
pkmmbgccpc	24600	Miami Beach Golf Club Cart Path/Curb	182,200	-	-	-	-	182,200
encbeachag	24990	Beach Access Control Gates	6,800	-	-	-	-	6,800
pwcstrtlgt	27800	Street Lighting Improvements	334,000	-	333,000	-	-	667,000
pfbeachdra	27970	Beach Shower Drainage	89,000	-	-	-	-	89,000
enmbchwlk3	28070	Middle Beach Rec Corridor Phase III	475,000	2,200,000	9,894,000	-	-	12,569,000
pkclifegds	28550	Lifeguard Stands Replacement	-	240,000	159,600	-	-	399,600
pframp41wa	28590	Accessible Ramp to Boardwalk on 41st Str	50,000	-	-	-	-	50,000
pkmmusspar	29600	Muss Park Facility	1,050,000	1,400,000	-	-	-	2,450,000
New	60078	Miami Beach Golf Course Parking Lot Renovation	-	-	15,000	-	-	15,000
New	60367	Indian Beach Playground Replacement	-	229,000	-	-	-	229,000
pkctablerr	62710	Standardized Park Picnic Table Replacement	15,000	7,000	-	-	-	22,000
pkctrashrr	62720	Standardized Park Trash Receptacle Replacement	15,000	8,000	-	-	-	23,000
pkcbenchrr	62760	Standardized Park Bench Replacements	30,000	15,000	-	-	-	45,000
pfcolbdwlk	67370	Collins Ave Boardwalk Replacement	150,000	-	-	-	-	150,000
pkbeachimp	67380	Beachview Park Improvements	250,000	-	-	-	-	250,000
		Total	5,897,000	4,213,000	10,478,600	-	-	26,000
								20,614,600

CITY OF MIAMI BEACH
2017 - 2021 CAPITAL IMPROVEMENT PLAN BY FUNDING SOURCE

Project Number	PROJECT NAME	Previous Years	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	Total Funding
307	Resort Tax - North Beach							
New 20138	71st street Eastern Street End Improvement Design Study	-	-	25,000	-	-	-	25,000
pkdcicavel 20141	7300 Dickens Ave L/scape-Irrigation System	-	-	-	-	-	37,000	37,000
rwnnbstree 20198	North Beach Streetscape	-	-	550,000	550,000	550,000	8,800,000	10,450,000
New 20257	North Shore Tennis Center Proshop/Office Area Expansion	-	512,000	-	-	-	-	512,000
New 20267	North Shore Tennis Sound Mitigation	-	35,000	-	-	-	-	35,000
New 20437	North Shore Bandshell Stage/Sound System Improvements	-	102,600	-	-	-	-	102,600
pknaltospk 22750	Altos Del Mar Park Development	1,000,000	-	-	-	-	-	1,000,000
enbeachag 24990	Beach Access Control Gates	17,000	-	-	-	-	-	17,000
pknbandshe 25380	Band Shell Master Plan Improv	1,584,139	-	-	-	-	-	1,584,139
pknkaylaun 26500	Kayak Launch Docks	538,080	275,000	400,000	-	-	-	1,213,080
pwcstrltgt 27800	Street Lighting Improvements	334,000	333,000	333,000	333,000	333,000	-	1,666,000
pknopenspik 27950	North Shore Open Space Park Redevelopmen	200,000	-	-	-	-	-	200,000
pfbeachdra 27970	Beach Shower Drainage	177,000	-	-	-	-	-	177,000
pkclifegds 28550	Lifeguard Stands Replacement	1,200,000	240,000	159,600	-	-	-	1,599,600
pknorthres 28600	North Shore Park Restroom Addition	410,000	-	-	-	-	-	410,000
pknvendome 28610	Rue Vendome Public Plaza	100,000	1,000,000	-	-	-	-	1,100,000
rwnbonitad 28630	Bonita Drive Street End Improvements	35,000	100,000	200,000	-	-	-	335,000
rwnnbeachs 28640	North Beach Streetscape Pilot Project	100,000	230,000	-	-	-	-	330,000
pfnskatepk 29550	City of Miami Beach Skatepark	400,000	-	-	-	-	-	400,000
pknalpred 29620	Allison Park Redesign	500,000	832,000	-	-	-	-	1,332,000
rrnrestren 29650	North Shore Park Restroom Renovations	100,000	-	-	-	-	-	100,000
New 60107	North Shore Park Playground Safety Surface	-	47,000	-	-	-	-	47,000
rwalleyrec 60237	Collins/Harding Alleyway Reconstruction	-	100,000	850,000	-	-	-	950,000
pkctablerr 62710	Standardized Park Picnic Table Replacement	12,000	7,000	-	-	-	-	19,000
pkctrashrr 62720	Standardized Park Trash Receptacle Replacement	12,000	5,000	-	-	-	-	17,000
pkcbenchrr 62760	Standardized Park Bench Replacements	30,000	15,000	-	-	-	-	45,000
rrplbridnb 64160	Painting & Lighting of Bridges in North Beach	1,100,000	60,000	165,000	165,000	165,000	910,000	2,565,000
trnentsign 64190	Entrance Signs to North Beach	300,000	-	-	-	-	-	300,000
pkntnsbshe 65600	Tent for the North Shore Bandshell	100,000	125,000	-	-	-	-	225,000
pknnbospsi 65620	North Beach Open Space Park Security Imp	225,000	-	-	-	-	-	225,000
pknsgrcte 67130	NSGC Landscape Removal Replacement & Tee	47,000	-	-	-	-	-	47,000
trn81stbri 67140	81st Street Pedestrian Bridge Area	30,000	150,000	-	-	-	-	180,000
	Total	8,551,219	4,168,600	2,682,600	1,048,000	1,048,000	9,747,000	27,245,419
308	SR Project for Resort Taxes -							
pfconvctr 28160	Convention Center	216,632,193	-	-	-	-	-	216,632,193
	Total	216,632,193	-	-	-	-	-	216,632,193
309	2015 RDA Bond CC Project							
pkcbassph2 24550	Bass Museum Interior Space Expansion	3,750,000	-	-	-	-	-	3,750,000
pfconvctr 28160	Convention Center	267,500,000	-	-	-	-	-	267,500,000
pfconvprk 28170	Convention Center Park	10,000,000	-	-	-	-	-	10,000,000
pfconcarl 28180	Convention Center - Carl Fisher	2,500,000	-	-	-	-	-	2,500,000
rwmconvctr 29310	Convention Center Lincoln Rd Connectors	10,000,000	-	-	-	-	-	10,000,000
rws17thstn 29320	17th Street North Imprv Penn Av to Wash	2,000,000	-	-	-	-	-	2,000,000
	Total	295,750,000	-	-	-	-	-	295,750,000
350	Line of Credit - Encumbrances							
rwsislands 23380	Palm & Hibiscus Island Enhancement	1,337,096	-	-	-	-	-	1,337,096
	Total	1,337,096	-	-	-	-	-	1,337,096

CITY OF MIAMI BEACH
2017 - 2021 CAPITAL IMPROVEMENT PLAN BY FUNDING SOURCE

Project Number	PROJECT NAME	Previous Years	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	Total Funding
351	Realloc. Funds-Other Cap. Proj							
New 20137	Muss Park Playground and Other Improvements	-	345,000	-	-	-	-	345,000
New 20167	Citywide Dog Park Lighting	-	191,000	-	-	-	-	191,000
New 20297	Expansion of Citywide Surveillance Camera System	-	180,000	-	-	-	-	180,000
New 20307	Miami Beach Police Facilities Camera System	-	64,000	-	-	-	-	64,000
enslummlig 20447	Lummas Park Lighting Improvement	-	100,000	-	-	-	-	100,000
pwcbidrep 21490	Bridge Repairs	130,000	-	-	-	-	-	130,000
pwseawall 21500	Seawall Repairs	400,000	-	-	-	-	-	400,000
New 60137	Palm Island Tennis Court Lighting	-	44,000	-	-	-	-	44,000
New 60287	MBGC Alton Road Perimeter Landscape	-	80,000	-	-	-	-	80,000
New 60327	Flamingo Neighborhood ROW Improvements - 10th / 11th Street Neighb	-	230,000	-	-	-	-	230,000
pkctablerr 62710	Standardized Park Picnic Table Replacement	-	50,000	-	-	-	-	50,000
pkctrashrr 62720	Standardized Park Trash Receptacle Replacement	-	16,000	-	-	-	-	16,000
pkcbenchrr 62760	Standardized Park Bench Replacements	-	50,000	-	-	-	-	50,000
	Total	530,000	1,350,000	-	-	-	-	1,880,000
365	RDA City Center Projects							
rsflambpc 23110	Flamingo Neighborhood - Bid Pack C	752,900	-	-	-	-	-	752,900
rschvb9b 23270	City Center-Commercial Dist BP9B	13,535,842	-	-	-	-	-	13,535,842
rswestrow 23360	West Avenue/Bay Road Improvements	750,000	-	-	-	-	-	750,000
pkcbassph2 24550	Bass Museum Interior Space Expansion	3,750,000	-	-	-	-	-	3,750,000
trs16stops 24720	16th St. Operational Improv/Enhancement	932,000	-	-	-	-	-	932,000
rwpedscosi 25520	Pedestrian Countdown Signals Ph I	56,000	-	-	-	-	-	56,000
enctrashrp 25580	Trash Receptacles	25,000	-	-	-	-	-	25,000
rwccitywcr 25650	City W Curb Ramp Installation/Maint	1,500	-	-	-	-	-	1,500
rrmbassebb 25960	Bass Museum Electrical Breaker Box Repla	38,968	-	-	-	-	-	38,968
rrmbassext 25970	Bass Museum Exterior Lighting Replacemen	42,308	-	-	-	-	-	42,308
rrmbassmgr 25980	Bass Museum Generator Replacement	51,779	-	-	-	-	-	51,779
rrmbassher 26010	Bass Museum Hydraulic Elevator Replaceme	66,127	-	-	-	-	-	66,127
rrmbasslci 26030	Bass Museum Light Controls and Instrumen	57,070	-	-	-	-	-	57,070
rrrogardenc 26060	Garden Center Lighting Fixtures and Wiri	73,725	-	-	-	-	-	73,725
rwscityctr 26160	CCHV Neigh. Improv.-Historic Dist. BP9A	15,189,379	-	-	-	-	-	15,189,379
rwmlincoln 26640	Lincoln Rd Between Collins & Washington	2,516,583	-	-	-	-	-	2,516,583
enbchwlrf 27070	Beachwalk Lighting Retrofit	665,625	-	-	-	-	-	665,625
enmbotanc 27600	Seawall-Botanical Gard/Collins Canal Cor	1,208,662	-	-	-	-	-	1,208,662
pwcastrprp 27650	Aluminum Street Lighting Pole Replacement	200,000	-	-	-	-	-	200,000
pkslinrdft 27660	Lincoln Road Landscaping FY 13	150,000	-	-	-	-	-	150,000
pwseucimpr 27670	Reserve - Euclid Ave Imp at Lincoln Rd	485,820	-	-	-	-	-	485,820
rrmbasswsp 27710	Bass Museum Weather Seal & Paint -R&R	127,478	-	-	-	-	-	127,478
rrmmcbemlr 27750	Miami City Ballet Emer Light Repl -R&R	52,863	-	-	-	-	-	52,863
rrmmcbexcr 27760	Miami City Ballet ext Cncrte Rest -R&R	50,875	-	-	-	-	-	50,875
rrmmcbwdre 27780	Miami City Ballet Window Replacement-R&R	86,491	-	-	-	-	-	86,491
pfbasshva 28000	Bass Museum HVAC Rehab	200,000	-	-	-	-	-	200,000
pgmculcamp 28010	Collins Park Parking Garage	25,521,271	-	-	-	-	-	25,521,271
enccollec 29500	Collins Canal Enhancement Project	3,000,000	-	-	-	-	-	3,000,000
rwscollpar 29530	Collins Park Ancillary Improvements	4,000,000	-	-	-	-	-	4,000,000
pkslinrdis 29880	Lincoln Road Mall ADA Pedestrian pathway	87,500	-	-	-	-	-	87,500
rrmbashvac 62510	Bass Museum HVAC Controls	50,000	-	-	-	-	-	50,000
rrmbashhp2 62530	Bass Heat Pump Replacement	100,000	-	-	-	-	-	100,000
rrsbotgwin 62540	Botanical Garden Window Replacement	100,000	-	-	-	-	-	100,000
rrslinc11b 62570	1100 Block of Lincoln Rd Updates	133,000	-	-	-	-	-	133,000
	Total	74,058,766	-	-	-	-	-	74,058,766

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2017 - 2021 CAPITAL IMPROVEMENT PLAN BY FUNDING SOURCE

Project Number	PROJECT NAME	Previous Years	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	Total Funding
366	Parks & Rec-Beautification							
pkgibbrede	28850 Maurice Gibb Park Redesign	1,453,000	-	-	-	-	-	1,453,000
pkcmgpoil	61920 Maurice Gibb Soil Remediation	196,000	-	-	-	-	-	196,000
pkflamgro	67420 Flamingo Park Pool Playground Replacemen	65,383	-	-	-	-	-	65,383
	Total	1,714,383	-	-	-	-	-	1,714,383
370	RCP-1996 15M Gen. Oblig. Bond							
pkmmussprk	21630 Muss Park	295,629	-	-	-	-	-	295,629
pfmpkmaint	21660 Parks Maintenance Facility	373,306	-	-	-	-	-	373,306
pkksflamgob	23200 Flamingo Park	336,423	-	-	-	-	-	336,423
pkflamgro	67420 Flamingo Park Pool Playground Replacemen	104,175	-	-	-	-	-	104,175
	Total	1,109,533	-	-	-	-	-	1,109,533
373	99 GO Bonds-Neigh Imprv (E)							
pfmpkmaint	21660 Parks Maintenance Facility	27,288	-	-	-	-	-	27,288
rwsflambpc	23110 Flamingo Neighborhood - Bid Pack C	214,541	-	-	-	-	-	214,541
pfpspropfac	23140 Property Management Facility	36,977	-	-	-	-	-	36,977
rwmbaysbpd	23180 Bayshore Neighborhood - Bid Pack D	1,641	-	-	-	-	-	1,641
rwnbsptrow	23210 Biscayne Point Neighborhood Improvements	148,630	-	-	-	-	-	148,630
rwnnorthsh	23220 North Shore Neighborhood Improvements	372,147	-	-	-	-	-	372,147
rwmLa Gorce	23240 La Gorce Neighborhood Improvements	110,461	-	-	-	-	-	110,461
rwsflambpa	23300 Flamingo Neighborhood - Bid Pack A	212,056	-	-	-	-	-	212,056
rwsprdaiv	23330 S Pointe Improvements - Ph III-V	3,817	-	-	-	-	-	3,817
rwswestrow	23360 West Avenue/Bay Road Improvements	228,711	-	-	-	-	-	228,711
	Total	1,356,269	-	-	-	-	-	1,356,269
374	'99 GO Bonds-Pks & Bchs (E)							
pfmpkmaint	21660 Parks Maintenance Facility	37,107	-	-	-	-	-	37,107
pfmpwyard	23130 Public Works Facility	265,052	-	-	-	-	-	265,052
pkksflamgob	23200 Flamingo Park	255,658	-	-	-	-	-	255,658
	Total	557,817	-	-	-	-	-	557,817
376	99 GO Bonds-Neighborhood (B)							
rwsvenebpc	21270 Venetian Neigh - Venetian Islands	2,506,777	-	-	-	-	-	2,506,777
rwmbaysbpa	22050 Bayshore Neighborhood - Bid Pack A	354,216	-	-	-	-	-	354,216
pfmpwyard	23130 Public Works Facility	32,481	-	-	-	-	-	32,481
rwnbsptrow	23210 Biscayne Point Neighborhood Improvements	467,495	-	-	-	-	-	467,495
rwnnorthsh	23220 North Shore Neighborhood Improvements	(2,973)	-	-	-	-	-	(2,973)
rwmLa Gorce	23240 La Gorce Neighborhood Improvements	61	-	-	-	-	-	61
rwmbaysbpc	23250 Bayshore Neighborhood - Bid Pack C	98,291	-	-	-	-	-	98,291
rwmbaysbpb	23260 Bayshore Neighborhood - Bid Pack B	53,787	-	-	-	-	-	53,787
rwswestrow	23360 West Avenue/Bay Road Improvements	13,518	-	-	-	-	-	13,518
rwsislands	23380 Palm & Hibiscus Island Enhancement	68,243	-	-	-	-	-	68,243
	Total	3,591,895	-	-	-	-	-	3,591,895
377	99 GO Bonds-Pks/Bchs (B)							
pkmmussprk	21630 Muss Park	5,702	-	-	-	-	-	5,702
pfmpkmaint	21660 Parks Maintenance Facility	2,625	-	-	-	-	-	2,625
pknaltospk	22750 Altos Del Mar Park Development	109,642	-	-	-	-	-	109,642
pkksflamgob	23200 Flamingo Park	203,399	-	-	-	-	-	203,399
	Total	321,369	-	-	-	-	-	321,369

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Project Number	PROJECT NAME	Previous Years	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	Total Funding
379	RDA South Pointe Capital Proj							
rwsflambpa	23300 Flamingo Neighborhood - Bid Pack A	261,193	-	-	-	-	-	261,193
rwsprdaiv	23330 S Pointe Improvements - Ph III-V	6,927,566	-	-	-	-	-	6,927,566
enbchwalk2	25410 Beachwalk II	2,800,600	-	-	-	-	-	2,800,600
pfssptpier	25770 South Pointe Pier	85,092	-	-	-	-	-	85,092
pkstretrwl	27340 Restorative Tree Well Treatment Ph III	145,000	-	-	-	-	-	145,000
pw54irsfm	27370 54in Diameter Redundant Sewer Force Main	990,000	-	-	-	-	-	990,000
pkwashdg2	28110 Washington Ave Dog Park Surfacing	66,000	-	-	-	-	-	66,000
pkflam10g	29860 Flamingo 10g-6 Street ROW improvements	4,701,399	-	-	-	-	-	4,701,399
	Total	15,976,850	-	-	-	-	-	15,976,850
381	2001 Gulf Breeze-Normandy Golf							
ennnstrltg	24610 North Shore Golf Course Trail Lighting and Landscaping	-	128,203	-	-	-	-	128,203
	Total	-	128,203	-	-	-	-	128,203
382	2003 G. O. Bonds-Fire Safety							
pfsfir1ref	20160 Fire Station 1 Refurbishment	500,000	-	-	-	-	-	500,000
pfspropfac	23140 Property Management Facility	217,229	-	-	-	-	-	217,229
rrmfir3tan	63310 Fire Station 3 Fuel Tank and Piping Rest	65,000	-	-	-	-	-	65,000
rrfire4ext	67000 Fire Station # 4 Exterior Paint & Waterp	43,610	-	-	-	-	-	43,610
rrnfi4air	68920 Fire Station # 4 Air Handler Replacement	60,000	-	-	-	-	-	60,000
	Total	885,839	-	-	-	-	-	885,839
383	2003 G. O. Bonds-Pks & Rec							
pknnsptlss	20190 Normandy Shores Park Fitness Circuit	112,000	-	-	-	-	-	112,000
pkmmussprk	21630 Muss Park	149,298	-	-	-	-	-	149,298
pfmpkmaint	21660 Parks Maintenance Facility	88,514	-	-	-	-	-	88,514
pknaltospk	22750 Altos Del Mar Park Development	2,790,358	-	-	-	-	-	2,790,358
pfmpwyard	23130 Public Works Facility	335,097	-	-	-	-	-	335,097
pfspropfac	23140 Property Management Facility	3,741,866	-	-	-	-	-	3,741,866
pkflamgob	23200 Flamingo Park	4,340,943	-	-	-	-	-	4,340,943
pknpvimpp1	24790 Park View Island	-	197,838	-	-	-	-	197,838
pkctenncrt	27160 New Tennis Courts at Par 3 Golf Course	300,000	-	-	-	-	-	300,000
pkpoloimpr	28840 Polo Park Improvements	70,000	-	-	-	-	-	70,000
pkpalmland	67180 Palm Island Park Landscaping, Sod and Ir	20,000	-	-	-	-	-	20,000
pkflamgro	67420 Flamingo Park Pool Playground Replacemen	76,026	-	-	-	-	-	76,026
	Total	12,024,101	197,838	-	-	-	-	12,221,939

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Project Number	PROJECT NAME	Previous Years	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	Total Funding
384	2003 G. O. Bonds-Neighborhoods							
enmindcrkg	20150	Seawall-Indian Creek Greenway	100,000	-	-	-	-	100,000
pwndaveshr	20220	Dickens Av Shoreline & Bike Path	26,250	-	-	-	-	26,250
rwmlightre	20250	La Gorce Island - Lighting, Trees, Misc	66,376	-	-	-	-	66,376
New	20327	Two Way Conversion of 42nd Street - Sheridan Avenue to Pinetree	-	510,000	-	-	-	510,000
New	21240	CHEROKEE AVE SOUTH END SEAWALL	142,000	-	-	-	-	142,000
rwsvenebpc	21270	Venetian Neigh - Venetian Islands	1,514,573	-	-	-	-	1,514,573
pfmpkmaint	21660	Parks Maintenance Facility	404,882	-	-	-	-	404,882
rwmbaysbpa	22050	Bayshore Neighborhood - Bid Pack A	2,933,163	173,738	-	-	-	3,106,901
rwsflambpc	23110	Flamingo Neighborhood - Bid Pack C	1,848,719	-	-	-	-	1,848,719
pfmpwyard	23130	Public Works Facility	2,247,543	-	-	-	-	2,247,543
pfspropfac	23140	Property Management Facility	941,509	-	-	-	-	941,509
rwmbaysbpd	23180	Bayshore Neighborhood - Bid Pack D	300,344	-	-	-	-	300,344
rwmbcptrow	23210	Biscayne Point Neighborhood Improvements	4,198,778	-	-	-	-	4,198,778
rwncorthsh	23220	North Shore Neighborhood Improvements	916,209	-	-	-	-	916,209
rwmla Gorce	23240	La Gorce Neighborhood Improvements	1,828,479	-	-	-	-	1,828,479
rwmbaysbpc	23250	Bayshore Neighborhood - Bid Pack C	768,303	-	-	-	-	768,303
rwmbaysbpb	23260	Bayshore Neighborhood - Bid Pack B	547,213	-	-	-	-	547,213
rwsflambpa	23300	Flamingo Neighborhood - Bid Pack A	56,353	-	-	-	-	56,353
rwsprdaiv	23330	S Pointe Improvements - Ph III-V	196,183	-	-	-	-	196,183
rwswestrow	23360	West Avenue/Bay Road Improvements	2,044,040	-	-	-	-	2,044,040
rwsislands	23380	Palm & Hibiscus Island Enhancement	574,338	-	-	-	-	574,338
pkslkpanis	24680	Lake Pancoast Neighborhood Irrigation	47,000	-	-	-	-	47,000
rwceavbri	25750	West Ave Bridge Over Collins Canal	65,738	-	-	-	-	65,738
rwmsunisia	26650	Bayshore Neigh Sunset Isl 1 & 2 BPE	12,614	-	-	-	-	12,614
ensflamisw	26820	Seawall-Flamingo Drive Rehabilitation	300,304	-	-	-	-	300,304
utmbaysncb	28940	Bayshore Neighborhood Central Bayshore - South	3,594,522	576,000	-	-	-	4,170,522
enccollcep	29500	Collins Canal Enhancement Project	1,497,000	-	-	-	-	1,497,000
rwncnormis1	29730	Normandy Isle Neighborhood ROW Phase II	580,000	-	-	-	-	580,000
New	60247	42nd Street Green Bicycle Lanes Painting / Striping	-	150,000	-	-	-	150,000
New	60257	Bay Drive Neighborhood Greenway	-	100,000	3,260,000	-	-	3,360,000
		Total	27,752,434	1,509,738	3,260,000	-	-	32,522,172
388	SP Post RDA, CDT and Municipal							
enmbchwlk2	20330	Middle Beach Rec Corridor Ph II	9,065,517	-	-	-	-	9,065,517
pkslflamgob	23200	Flamingo Park	5,292,273	-	-	-	-	5,292,273
enbchwalk2	25410	Beachwalk II	799,400	-	-	-	-	799,400
pfssptpier	25770	South Pointe Pier	3,356,538	-	-	-	-	3,356,538
enbaywalk	26150	Baywalk Phase 1	507,993	-	-	-	-	507,993
pkmgcmpar3	26270	Par 3 Golf Course/ Community Park	4,558,090	-	-	-	-	4,558,090
rwsppnmisi	29130	South Pointe Miscellaneous Improvements	338,041	-	-	-	-	338,041
pkssppreme	29430	South Pointe Park Remediation	800,000	-	-	-	-	800,000
		Total	24,717,852	-	-	-	-	24,717,852

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Project Number	PROJECT NAME	Previous Years	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	Total Funding
389	South Pointe Post 10/1/05							
utswashspd	20280 Drainage Imp- Washington & So Pointe	405,000	-	-	-	-	-	405,000
rwsprdaiv	23330 S Pointe Improvements - Ph III-V	13,077,586	-	-	-	-	-	13,077,586
rwswestrow	23360 West Avenue/Bay Road Improvements	4,900,000	-	-	-	-	-	4,900,000
enbchwalk2	25410 Beachwalk II	136,731	-	-	-	-	-	136,731
rwpedsosci	25520 Pedestrian Countdown Signals Ph I	26,000	-	-	-	-	-	26,000
enctrashrp	25580 Trash Receptacles	25,000	-	-	-	-	-	25,000
rwccitywcr	25650 City W Curb Ramp Installation/Maint	10,500	-	-	-	-	-	10,500
pfssptpier	25770 South Pointe Pier	2,880,215	-	-	-	-	-	2,880,215
enbaywalk	26150 Baywalk Phase 1	-	-	-	3,000,000	-	-	3,000,000
pgsodsurfl	26340 Penrods @ 1 Ocean Dr	2,798,310	-	-	-	-	-	2,798,310
pkctreeph6	27050 RestorativeTreeWell-PH 6-5 St Alton/Ocea	202,987	-	-	-	-	-	202,987
pwsledlgt	27130 LED Lighting Installation	1,054,790	-	-	-	-	-	1,054,790
pkstretrwl	27340 Restorative Tree Well Treatment Ph III	147,000	-	-	-	-	-	147,000
pw54irsfm	27370 54in Diameter Redundant Sewer Force Main	6,600,000	-	-	-	-	-	6,600,000
pkssppplfn	27540 South Pointe Park - Improvements	184,000	-	-	-	-	-	184,000
pkswashdg2	28110 Washington Ave Dog Park Surfacing	34,000	-	-	-	-	-	34,000
pkclifegds	28550 Lifeguard Stands Replacement	300,000	-	-	-	-	-	300,000
enslinccsw	28730 Seawall-Lincoln Court Rehabilitation	548,000	-	-	-	-	-	548,000
ensholosea	28740 Seawall - Holocaust Memorial - Collins C	400,000	-	-	-	-	-	400,000
enseaweste	28750 Seawall 26th Street-West End	325,000	-	-	-	-	-	325,000
enseajulit	28760 Seawall Julia Tuttle causeway Exit Alton	1,125,000	-	-	-	-	-	1,125,000
enseadadeb	28770 Seawall- Dade Blvd Collins Canal- Conven	2,375,000	-	-	-	-	-	2,375,000
enseadacol	28780 Seawall Dade Blvd Collins Canal - Washin	1,625,000	-	-	-	-	-	1,625,000
enseaconvc	28790 Seawall Convention Center-Collins Canal	1,800,000	-	-	-	-	-	1,800,000
ensbayrdsw	28800 Seawall-Bay Road Rehabilitation	275,000	-	-	-	-	-	275,000
enninbchsw	28820 Indian Beach Park Seawall	715,000	-	-	-	-	-	715,000
encnormsea	28830 Normandy Shores Park Seawall	226,000	-	-	-	-	-	226,000
rwsspnmisi	29130 South Pointe Miscellaneous Improvements	61,959	-	-	-	-	-	61,959
pkssppreme	29430 South Pointe Park Remediation	8,318,680	-	-	-	-	-	8,318,680
ennindcrsw	29560 Indian Creek Park Seawall	709,000	-	-	-	-	-	709,000
pkslam10g	29860 Flamingo 10g-6 Street ROW improvements	4,500,000	-	-	-	-	-	4,500,000
utcinphii	29950 Infiltration & Inflow Program Phase II	839,500	-	-	-	-	-	839,500
	Total	56,625,258	-	-	3,000,000	-	-	59,625,258

CITY OF MIAMI BEACH
2017 - 2021 CAPITAL IMPROVEMENT PLAN BY FUNDING SOURCE

Project Number	PROJECT NAME	Previous Years	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	Total Funding
419	Water & Sewer LOC Reso. No. 2							
rwsvenebpc 21270	Venetian Neigh - Venetian Islands	597,022	-	-	-	-	-	597,022
pwmsunspsu 23000	Sunset Harbor Pump Station Upgrades	2,204,000	-	-	-	-	-	2,204,000
rwnnorthsh 23220	North Shore Neighborhood Improvements	138,427	-	-	-	-	-	138,427
rwmLa Gorce 23240	La Gorce Neighborhood Improvements	297,347	-	-	-	-	-	297,347
rwbaysbpc 23250	Bayshore Neighborhood - Bid Pack C	(131,470)	-	-	-	-	-	(131,470)
rswestrow 23360	West Avenue/Bay Road Improvements	376,706	-	-	-	-	-	376,706
rwsislands 23380	Palm & Hibiscus Island Enhancement	3,963,099	-	-	-	-	-	3,963,099
pwc54irsfm 27370	54in Diameter Redundant Sewer Force Main	5,377,748	-	-	-	-	-	5,377,748
utmbaysncb 28940	Bayshore Neighborhood Central Bayshore - South	3,616,516	-	-	-	-	-	3,616,516
	Total	16,439,395	-	-	-	-	-	16,439,395
420	W&S GBL Series 2010 CMB Reso							
rwsvenebpc 21270	Venetian Neigh - Venetian Islands	2,766,100	-	-	-	-	-	2,766,100
rwbaysbpa 22050	Bayshore Neighborhood - Bid Pack A	3,895,513	-	-	-	-	-	3,895,513
pwmsunspsu 23000	Sunset Harbor Pump Station Upgrades	10,760,398	-	-	-	-	-	10,760,398
rwbaysbpd 23180	Bayshore Neighborhood - Bid Pack D	2,850,793	-	-	-	-	-	2,850,793
rwnbsptrow 23210	Biscayne Point Neighborhood Improvements	3,572,894	-	-	-	-	-	3,572,894
rwnnorthsh 23220	North Shore Neighborhood Improvements	2,368,326	-	-	-	-	-	2,368,326
rwmLa Gorce 23240	La Gorce Neighborhood Improvements	-	-	-	-	-	-	-
rwbaysbpb 23260	Bayshore Neighborhood - Bid Pack B	494,587	-	-	-	-	-	494,587
rswestrow 23360	West Avenue/Bay Road Improvements	1,632,360	-	-	-	-	-	1,632,360
rwsislands 23380	Palm & Hibiscus Island Enhancement	2,532,253	-	-	-	-	-	2,532,253
rwmSunisla 26650	Bayshore Neigh Sunset Isl 1 & 2 BPE	773,567	-	-	-	-	-	773,567
pwc54irsfm 27370	54in Diameter Redundant Sewer Force Main	566	-	-	-	-	-	566
utn63stwmn 27590	63rd Street 16" Water Main	119,157	-	-	-	-	-	119,157
utciniph3 27680	Infiltration & Inflow Program - Phase 3	3,388,866	-	-	-	-	-	3,388,866
utcmiscupg 29480	Misc. Wastewater and Water Upgrades	229,282	-	-	-	-	-	229,282
	Total	35,384,662	-	-	-	-	-	35,384,662
422	Water & Sewer Impact Fees							
rwbaysbpd 23180	Bayshore Neighborhood - Bid Pack D	97,000	-	-	-	-	-	97,000
	Total	97,000	-	-	-	-	-	97,000
423	Water & Sewer (Gulf Breeze) Se							
rwsvenebpc 21270	Venetian Neigh - Venetian Islands	1,134,463	-	-	-	-	-	1,134,463
rwbaysbpa 22050	Bayshore Neighborhood - Bid Pack A	765,149	-	-	-	-	-	765,149
rwnbsptrow 23210	Biscayne Point Neighborhood Improvements	1,823,621	-	-	-	-	-	1,823,621
rwmLa Gorce 23240	La Gorce Neighborhood Improvements	56,000	-	-	-	-	-	56,000
rwbaysbpc 23250	Bayshore Neighborhood - Bid Pack C	103,223	-	-	-	-	-	103,223
rwbaysbpb 23260	Bayshore Neighborhood - Bid Pack B	1,272,694	-	-	-	-	-	1,272,694
rswestrow 23360	West Avenue/Bay Road Improvements	-	-	-	-	-	-	-
rwsislands 23380	Palm & Hibiscus Island Enhancement	2,828,927	-	-	-	-	-	2,828,927
rwmSunisla 26650	Bayshore Neigh Sunset Isl 1 & 2 BPE	2,092,306	-	-	-	-	-	2,092,306
pwssunhari 27420	Sunset Harbour Neighborhood Improvements	125,000	-	-	-	-	-	125,000
utn63stwmn 27590	63rd Street 16" Water Main	165,000	-	-	-	-	-	165,000
utciniph3 27680	Infiltration & Inflow Program - Phase 3	200,000	-	-	-	-	-	200,000
utmbaysncb 28940	Bayshore Neighborhood Central Bayshore - South	106,792	-	-	-	-	-	106,792
utcmiscupg 29480	Misc. Wastewater and Water Upgrades	893,490	-	-	-	-	-	893,490
rwnnormsho 29720	Normandy Shores Neighborhood ROW Ph II	78,039	-	-	-	-	-	78,039
	Total	11,644,704	-	-	-	-	-	11,644,704

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Project Number	PROJECT NAME	Previous Years	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	Total Funding
424	Water & Sewer Bonds 2000S							
rwsvenebpc	21270 Venetian Neigh - Venetian Islands	742,723	-	-	-	-	-	742,723
rwmbaysbpa	22050 Bayshore Neighborhood - Bid Pack A	2,994,284	-	-	-	-	-	2,994,284
rwsflambpc	23110 Flamingo Neighborhood - Bid Pack C	1,134,977	-	-	-	-	-	1,134,977
rwmbaysbpd	23180 Bayshore Neighborhood - Bid Pack D	862,766	-	-	-	-	-	862,766
rwmbpsptrow	23210 Biscayne Point Neighborhood Improvements	827,963	-	-	-	-	-	827,963
rwnnorthsh	23220 North Shore Neighborhood Improvements	2,036,550	-	-	-	-	-	2,036,550
rwmLa Gorce	23240 La Gorce Neighborhood Improvements	524,642	-	-	-	-	-	524,642
rwmbaysbpc	23250 Bayshore Neighborhood - Bid Pack C	1,466,300	-	-	-	-	-	1,466,300
rwmbaysbpb	23260 Bayshore Neighborhood - Bid Pack B	2,096,604	-	-	-	-	-	2,096,604
rwsflambpa	23300 Flamingo Neighborhood - Bid Pack A	1,225,627	-	-	-	-	-	1,225,627
rwssprdaiv	23330 S Pointe Improvements - Ph III-V	1,130	-	-	-	-	-	1,130
rswwestrow	23360 West Avenue/Bay Road Improvements	1,067,738	-	-	-	-	-	1,067,738
rwsislands	23380 Palm & Hibiscus Island Enhancement	1,259,372	-	-	-	-	-	1,259,372
rwmsunisla	26650 Bayshore Neigh Sunset Isl 1 & 2 BPE	590,122	-	-	-	-	-	590,122
pwc54irsfm	27370 54in Diameter Redundant Sewer Force Main	78,434	-	-	-	-	-	78,434
utn63stwmn	27590 63rd Street 16" Water Main	1,495,375	-	-	-	-	-	1,495,375
utmbaysncb	28940 Bayshore Neighborhood Central Bayshore - South	1,715	-	-	-	-	-	1,715
utmiscupg	29480 Misc. Wastewater and Water Upgrades	20,878	-	-	-	-	-	20,878
	Total	18,427,200	-	-	-	-	-	18,427,200
425	Water and Sewer Fund							
rwsvenebpc	21270 Venetian Neigh - Venetian Islands	1,529,777	-	-	-	-	-	1,529,777
rwmbaysbpa	22050 Bayshore Neighborhood - Bid Pack A	50,770	-	-	-	-	-	50,770
rwmbaysbpd	23180 Bayshore Neighborhood - Bid Pack D	296,322	-	-	-	-	-	296,322
rwmbpsptrow	23210 Biscayne Point Neighborhood Improvements	562,047	-	-	-	-	-	562,047
rwmbaysbpc	23250 Bayshore Neighborhood - Bid Pack C	14,820	-	-	-	-	-	14,820
rwmbaysbpb	23260 Bayshore Neighborhood - Bid Pack B	326,394	-	-	-	-	-	326,394
rswwestrow	23360 West Avenue/Bay Road Improvements	106,783	-	-	-	-	-	106,783
rwsislands	23380 Palm & Hibiscus Island Enhancement	503,278	-	-	-	-	-	503,278
rwmsunisla	26650 Bayshore Neigh Sunset Isl 1 & 2 BPE	876,499	-	-	-	-	-	876,499
utciniph3	27680 Infiltration & Inflow Program - Phase 3	1,000,000	-	-	-	-	-	1,000,000
utmbaysncb	28940 Bayshore Neighborhood Central Bayshore - South	309,433	-	-	-	-	-	309,433
rrcpwoprer	64220 Public Works Operations-Exterior Restora	150,000	-	-	-	-	-	150,000
rrcpwmfewr	69210 Public Works Maint. Facility Exterior Wi	57,014	-	-	-	-	-	57,014
rrcpwmfgrp	69220 Public Works Maint. Facility Generator R	130,209	-	-	-	-	-	130,209
	Total	5,913,346	-	-	-	-	-	5,913,346
427	Storm Water							
rwsvenebpc	21270 Venetian Neigh - Venetian Islands	2,600,270	-	-	-	-	-	2,600,270
pwmsunspsu	23000 Sunset Harbor Pump Station Upgrades	1,974,840	-	-	-	-	-	1,974,840
rwmbpsptrow	23210 Biscayne Point Neighborhood Improvements	575,869	-	-	-	-	-	575,869
rwmbaysbpc	23250 Bayshore Neighborhood - Bid Pack C	272,023	-	-	-	-	-	272,023
rwmbaysbpb	23260 Bayshore Neighborhood - Bid Pack B	362,105	-	-	-	-	-	362,105
rwsislands	23380 Palm & Hibiscus Island Enhancement	449,272	-	-	-	-	-	449,272
rwmsunisla	26650 Bayshore Neigh Sunset Isl 1 & 2 BPE	285,900	-	-	-	-	-	285,900
ensbiscbse	27170 Seawall-Biscayne Bay Street End Enhancement Phase II	1,512,544	-	-	-	-	-	1,512,544
utmbaysncb	28940 Bayshore Neighborhood Central Bayshore - South	75,486	-	-	-	-	-	75,486
rwnormis1	29730 Normandy Isle Neighborhood ROW Phase II	640,431	-	-	-	-	-	640,431
rrcpwmfewr	69210 Public Works Maint. Facility Exterior Wi	28,508	-	-	-	-	-	28,508
rrcpwmfgrp	69220 Public Works Maint. Facility Generator R	65,105	-	-	-	-	-	65,105
	Total	8,842,353	-	-	-	-	-	8,842,353

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Project Number	PROJECT NAME	Previous Years	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	Total Funding
428	Storm Water Bonds-Phase I							
rwsvenebpc 21270	Venetian Neigh - Venetian Islands	56,831	-	-	-	-	-	56,831
rwmabaysbpa 22050	Bayshore Neighborhood - Bid Pack A	1,796,407	-	-	-	-	-	1,796,407
rwsflambpc 23110	Flamingo Neighborhood - Bid Pack C	1,403,165	-	-	-	-	-	1,403,165
rwmabaysbpd 23180	Bayshore Neighborhood - Bid Pack D	132,734	-	-	-	-	-	132,734
rwnbspstrow 23210	Biscayne Point Neighborhood Improvements	766,952	-	-	-	-	-	766,952
rwmLa Gorce 23240	La Gorce Neighborhood Improvements	739,289	-	-	-	-	-	739,289
rwmabaysbpc 23250	Bayshore Neighborhood - Bid Pack C	464,420	-	-	-	-	-	464,420
rwmabaysbpb 23260	Bayshore Neighborhood - Bid Pack B	591,655	-	-	-	-	-	591,655
rwsflambpa 23300	Flamingo Neighborhood - Bid Pack A	3,599,156	-	-	-	-	-	3,599,156
rwsprdaiv 23330	S Pointe Improvements - Ph III-V	1,555	-	-	-	-	-	1,555
rwswestrow 23360	West Avenue/Bay Road Improvements	1,362,982	-	-	-	-	-	1,362,982
rwsislands 23380	Palm & Hibiscus Island Enhancement	377,398	-	-	-	-	-	377,398
rwsctyctr 26160	CCHV Neigh. Improv.-Historic Dist. BP9A	38,085	-	-	-	-	-	38,085
rwmSunisla 26650	Bayshore Neigh Sunset Isl 1 & 2 BPE	819,943	-	-	-	-	-	819,943
ensflamisw 26820	Seawall-Flamingo Drive Rehabilitation	5,923	-	-	-	-	-	5,923
	Total	12,156,495	-	-	-	-	-	12,156,495
429	Stormwater LOC Reso. No. 2009-							
New 21220	INDIAN CREEK STREET DRAINAG IMPROVE	5,500,000	-	-	-	-	-	5,500,000
	Total	5,500,000	-	-	-	-	-	5,500,000
432	2015 Stormwater Bonds - Reso 2							
rwsvenebpc 21270	Venetian Neigh - Venetian Islands	20,516,285	-	-	-	-	-	20,516,285
rwmabaysbpa 22050	Bayshore Neighborhood - Bid Pack A	590,216	-	-	-	-	-	590,216
pwmsunspsu 23000	Sunset Harbor Pump Station Upgrades	8,712,851	-	-	-	-	-	8,712,851
rwmabaysbpd 23180	Bayshore Neighborhood - Bid Pack D	4,177,000	-	-	-	-	-	4,177,000
rwmabaysbpb 23260	Bayshore Neighborhood - Bid Pack B	5,025,128	-	-	-	-	-	5,025,128
rwswestrow 23360	West Avenue/Bay Road Improvements	4,433,928	-	-	-	-	-	4,433,928
rwsislands 23380	Palm & Hibiscus Island Enhancement	27,369,988	-	-	-	-	-	27,369,988
encflooph1 24540	Citywide Tidal Flooding Mitigation - PH1	2,915,973	-	-	-	-	-	2,915,973
pwcdhotspt 27300	Drainage Hot Spots	1,500,000	-	-	-	-	-	1,500,000
pwc54irsfm 27370	54in Diameter Redundant Sewer Force Main	3,607,765	-	-	-	-	-	3,607,765
pwssunhari 27420	Sunset Harbour Neighborhood Improvements	4,320,000	-	-	-	-	-	4,320,000
utmbaysncb 28940	Bayshore Neighborhoods Central Bayshore - South	12,751,707	-	-	-	-	-	12,751,707
	Total	95,920,842	-	-	-	-	-	95,920,842
435	Sanitation Fund							
enmgreenws 24730	Green Waste Facility	919,464	-	-	-	-	-	919,464
rrssainre 27350	Sanitation Interior Replacement	75,000	-	-	-	-	-	75,000
rrsroofres 28020	Sanitation Roof Restoration	300,000	-	-	-	-	-	300,000
rrssanextp 61570	Sanitation Reseal / Paint Exterior -R&R	129,163	-	-	-	-	-	129,163
rrsfleetsb 69470	Fleet/Sanitation Fire Alarm System Repl	42,900	-	-	-	-	-	42,900
	Total	1,466,527	-	-	-	-	-	1,466,527
439	\$55M CC Renovations - BBC GOB							
pfconvctr 28160	Convention Center	54,426,432	-	-	-	-	-	54,426,432
	Total	54,426,432	-	-	-	-	-	54,426,432
440	Convention Center/Theatre Com.							
pfccroofre 28720	CC - Partial Roofing Replacement	2,500,000	-	-	-	-	-	2,500,000
	Total	2,500,000	-	-	-	-	-	2,500,000

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Project Number	PROJECT NAME	Previous Years	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	Total Funding
463	RDA Garages							
trclightrl	20200 Light Rail / Modern Street Car	-	7,000,000	-	-	-	-	7,000,000
pgccctvgar	25040 Closed Circuit Television System	112,701	-	-	-	-	-	112,701
pgmculcamp	28010 Collins Park Parking Garage	2,069,000	-	-	-	-	-	2,069,000
rrsanroof	29640 Anchor Garage Roof Restoration	200,000	-	-	-	-	-	200,000
rrsanchelr	60190 Anchor Garage Elevator Replcmnt -R&R	357,995	-	-	-	-	-	357,995
eqcrevcep1	61760 Revenue Control Eqp Phase I	362,000	-	-	-	-	-	362,000
pgnanchsen	61850 Anchor Garage Structural Eng Study	25,000	-	-	-	-	-	25,000
rrsancstai	63060 Anchor Garage Stairwell Exhaust	25,000	-	-	-	-	-	25,000
	Total	3,151,696	7,000,000	-	-	-	-	10,151,696
465	RDA Anchor Shoppe 465							
trclightrl	20200 Light Rail / Modern Street Car	-	6,000,000	-	-	-	-	6,000,000
rrsancgara	67170 Anchor Garage / Shops Wind Repl	46,000	-	-	-	-	-	46,000
	Total	46,000	6,000,000	-	-	-	-	6,046,000
467	RDA Pennsylvania Ave - Garage							
pgccctvgar	25040 Closed Circuit Television System	20,000	-	-	-	-	-	20,000
eqcrevcep1	61760 Revenue Control Eqp Phase I	471,000	-	-	-	-	-	471,000
	Total	491,000	-	-	-	-	-	491,000
480	Parking Operations							
New	20087 P23 - New Garage - 1623 West Avenue - Intercept Garage	-	1,165,000	4,165,000	-	-	-	5,330,000
New	20107 P55 - New Garage 2660 Collins Avenue	-	-	2,500,000	7,300,000	-	-	9,800,000
pgmslwesta	20140 Surface Lot 4D West Ave & 16 St	556,500	-	-	-	-	-	556,500
pgmsunharg	21910 Sunset Harbor / Purdy Ave Garage	608,000	-	-	-	-	-	608,000
pfspropfac	23140 Property Management Facility	708,000	-	-	-	-	-	708,000
pgnsl24bst	24650 Surface Lot 24B 971 71 Street	189,000	-	-	-	-	-	189,000
pgs06surfl	24660 Surface Lot 2B Meridian Ave and 6 St	245,000	-	-	-	-	-	245,000
pgccctvgar	25040 Closed Circuit Television System	162,420	-	-	-	-	-	162,420
rwccitywcr	25650 City W Curb Ramp Installation/Maint	60,000	-	-	-	-	-	60,000
pgccctvph2	26100 CCTV Phase 2	250,000	-	-	-	-	-	250,000
pgs17garmt	26290 Maint-17th St. Parking Garage 09	100,000	-	-	-	-	-	100,000
pgccolln84	26320 Surface Lot at Collins & 84 St	43,500	-	-	-	-	-	43,500
pgsodsurfl	26340 Penrods @ 1 Ocean Dr	52,340	-	-	-	-	-	52,340
pgn53surfl	26370 Surface Lot 19B @ Collins & 53rd St.	129,500	-	-	-	-	-	129,500
pgnnsyclsl	27440 Surface Lot 22X N Shore Youth Center	1,014,497	-	-	-	-	-	1,014,497
pgn69surfl	27450 Surface Lot 24C 6972 Bay Drive	323,300	-	-	-	-	-	323,300
pgnbdsurfl	27460 Surface Lot 25X 7061 Bonita Drive	127,200	-	-	-	-	-	127,200
pgm40surfl	27470 Surface Lot 8H 4001 Prairie Ave.	1,005,969	-	-	-	-	-	1,005,969
pgmslp48st	27480 Surface Lot P48 Bass Museum Lot	220,000	-	-	-	-	-	220,000
pgp13pklot	27820 Parking Garage at Parking Lot P13 - Washington & 10th	-	3,785,000	-	-	-	-	3,785,000
pgp16pklot	27830 Parking Garage at Parking Lot P16 - Collins & 13th	-	1,148,000	-	-	-	-	1,148,000
trcintsyst	28080 Intelligent Transportation & Smart Parking System	2,500,000	-	-	-	-	-	2,500,000
pgsnlsurfl	28650 Surface Lot 10F S Lincoln Ln. & Meridian	302,000	-	-	-	-	-	302,000
pgsjasurfl	28660 Surface Lot 10D Jefferson Ave	557,000	-	-	-	-	-	557,000
pgs16surfl	28670 Surface Lot 10G 1620 Michigan Avenue	175,000	-	-	-	-	-	175,000
pgn75surfl	28690 Surface Lot 9F P106 75th & Collins	1,490,000	-	-	-	-	-	1,490,000
enp14colpk	28710 P14 - 6th Street and Collins Parking Lot	150,000	-	-	-	-	-	150,000
rrs13stpga	60130 13th Street Parking Gara Fire Alarm -R&R	46,580	-	-	-	-	-	46,580
New	60187 17th Street Garage Lighting Fixtures - Average Density Renewal	-	125,000	-	-	-	-	125,000
New	60227 42nd Street Garage Lighting Fixtures - Average Density Renewal	-	140,000	-	-	-	-	140,000
pgcmstmp7	61410 Master Meter Phase VII	1,000,000	-	-	-	-	-	1,000,000
rrs13stpge	61660 13th Street Parking Garage Elevator-R&R	184,800	-	-	-	-	-	184,800
eqclqicprvh	61750 License Plate Recognition - Vehicle/Hand	350,000	-	-	-	-	-	350,000

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Project Number	PROJECT NAME	Previous Years	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	Total Funding
eqcrevcep1	61760 Revenue Control Eqp Phase I	2,696,000	-	-	-	-	-	2,696,000
rrs17sterp	61930 17th Street Parking Garage Elevators	876,000	-	-	-	-	-	876,000
pfscustser	65630 Customer Service Center Renovation	50,000	-	-	-	-	-	50,000
rrs13handr	67160 13th St. Garage Handrails	40,000	-	-	-	-	-	40,000
rrn42stgar	69370 42nd St. Garage Fire Alarm System Replac	51,087	-	-	-	-	-	51,087
rrn43stgar	69380 42nd St. Garage Elevator Replacement	865,645	-	-	-	-	-	865,645
pgm42stpg	69780 Maint-42nd St Parking Garage 10	245,000	-	-	-	-	-	245,000
pgm42garnt	62100 Maint-42 St. Parking Garage 09	240,000	-	-	-	-	-	240,000
Total		17,614,338	6,363,000	6,665,000	7,300,000	-	-	37,942,338
481	'97 Parking System Revenue Bd							
pgccctvgar	25040 Closed Circuit Television System	463,303	-	-	-	-	-	463,303
New	60227 42nd Street Garage Lighting Fixtures - Average Density Renewal	-	54,405	-	-	-	-	54,405
Total		463,303	54,405	-	-	-	-	517,708
486	2010 Parking Bonds Reso. 2010-							
pgmsunharg	21910 Sunset Harbor / Purdy Ave Garage	17,541,435	-	-	-	-	-	17,541,435
pgccctvgar	25040 Closed Circuit Television System	1,000,000	-	-	-	-	-	1,000,000
pgs17garnt	26290 Maint-17th St. Parking Garage 09	135,000	-	-	-	-	-	135,000
pgccolln84	26320 Surface Lot at Collins & 84 St	725,000	-	-	-	-	-	725,000
pgn53surfl	26370 Surface Lot 19B @ Collins & 53rd St.	1,540,000	-	-	-	-	-	1,540,000
pgp16pklot	27830 Parking Garage at Parking Lot P16 - Collins & 13th	-	2,929,431	-	-	-	-	2,929,431
pgnicsurfl	29580 Surface Lot 9D P86; 6976 Indian Creek dr	468,000	-	-	-	-	-	468,000
New	60187 17th Street Garage Lighting Fixtures - Average Density Renewal	-	329,900	-	-	-	-	329,900
pgcmstmrep	65640 Master Meter Phase VIII (DG Replacement)	576,336	-	-	-	-	-	576,336
Total		21,985,771	3,259,331	-	-	-	-	25,245,102
488	2015 Parking Bonds CC Project							
pfconvctr	28160 Convention Center	64,811,756	-	-	-	-	-	64,811,756
Total		64,811,756	-	-	-	-	-	64,811,756
510	Fleet Management Fund							
eqc19vehre	60009 FY19 Vehicle/Equipment Replacement	-	-	-	4,947,000	-	-	4,947,000
eqc18vehre	60058 FY18 Vehicle/Equipment Replacement	-	-	4,053,000	-	-	-	4,053,000
eqc20vehre	60250 FY20 Vehicle/Equipment Replacement	-	-	-	-	4,376,000	-	4,376,000
rrsf1duct	62130 HVAC Controls Replacement Fleet Shop 1	42,000	-	-	-	-	-	42,000
rrfleetbar	68960 Fleet Management Building Interior Attic	46,787	-	-	-	-	-	46,787
rrsfleetac	69460 Fleet Management Shop 2 HVAC Repair	29,368	-	-	-	-	-	29,368
rrsfleetsb	69470 Fleet/Sanitation Fire Alarm System Repl	42,900	-	-	-	-	-	42,900
Total		161,055	-	4,053,000	4,947,000	4,376,000	-	13,537,055

CITY OF MIAMI BEACH
2017 - 2021 CAPITAL IMPROVEMENT PLAN BY FUNDING SOURCE

Project Number	PROJECT NAME	Previous Years	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	Total Funding
552	Info./ Communication Tech.							
eqcsynevns	22980 Symantec Ent Vault for Network Storage	41,150	-	-	-	-	-	41,150
eqcaccelap	61690 Building Process System	65,500	-	-	-	-	-	65,500
eqccleanas	61770 Updated Automation of Cleanliness	34,440	-	-	-	-	-	34,440
eqcmbpdode	61790 MBPD Off-Duty Employment Software	60,000	-	-	-	-	-	60,000
eqcautogmo	61830 Automation for Field Staff Oper.	26,000	-	-	-	-	-	26,000
eqcrnifuel	62670 RNI FuelOmat Fuel Management System Upgr	105,000	-	-	-	-	-	105,000
eqcsharepo	62680 Enterprise Sharepoint Implementation Clo	90,000	-	-	-	-	-	90,000
eqqpermanq	62690 Active Strategy Upgrade	35,000	-	-	-	-	-	35,000
eqcinfocom	68210 Info & Comm Tech Contingency	443,087	-	-	-	-	-	443,087
eqqrecima2	68400 Records Imaging Phase 2	25,557	-	-	-	-	-	25,557
eqqvelfffe	68410 Auto Transfer Benefits Data	18,000	-	-	-	-	-	18,000
eqrppermac	68450 Bldg Dev Process Ent System	100,000	-	-	-	-	-	100,000
eqqrecima3	68480 Records Imaging 3/Cleanliness Assessment	29,268	-	-	-	-	-	29,268
eqqrmssoftw	69900 RiskMaster Software Upgrade	55,942	-	-	-	-	-	55,942
	Total	1,128,944	-	-	-	-	-	1,128,944
boa	Equipment Loan/Lease							
eqc14vehre	61240 FY14Vehicle/Equipment Replacement	4,644,000	-	-	-	-	-	4,644,000
eqc13vehre	61730 FY13Vehicle/Equipment Replacement	3,914,300	-	-	-	-	-	3,914,300
eqc15vehre	62620 FY15Vehicle/Equipment Replacement	4,947,000	-	-	-	-	-	4,947,000
eqc16vehre	67150 FY16Vehicle/Equipment Replacement	5,110,000	-	-	-	-	-	5,110,000
	Total	18,615,300	-	-	-	-	-	18,615,300
btc	Building Tech Capital Project							
pfcbuilrev	26990 Second Floor Renovation-Building Dept.	206,713	-	-	-	-	-	206,713
eqcaccelap	61690 Building Process System	358,600	-	-	-	-	-	358,600
eqrppermac	68450 Bldg Dev Process Ent System	1,500,000	-	-	-	-	-	1,500,000
	Total	2,065,313	-	-	-	-	-	2,065,313
cre	Capital Reserve							
rwsvenebpc	21270 Venetian Neigh - Venetian Islands	-	-	-	-	-	-	-
pfspropfac	23140 Property Management Facility	600,000	-	-	-	-	-	600,000
rwmbpsptrow	23210 Biscayne Point Neighborhood Improvements	268,433	-	-	-	-	-	268,433
rwmbaysbbp	23260 Bayshore Neighborhood - Bid Pack B	2,331,499	-	-	-	-	-	2,331,499
rwsflambpa	23300 Flamingo Neighborhood - Bid Pack A	2,215,326	-	-	-	-	-	2,215,326
rwswestrow	23360 West Avenue/Bay Road Improvements	2,230,000	-	-	-	-	-	2,230,000
rwsislands	23380 Palm & Hibiscus Island Enhancement	3,288,290	-	-	-	-	-	3,288,290
rwmsunisla	26650 Bayshore Neigh Sunset Isl 1 & 2 BPE	98,781	-	-	-	-	-	98,781
utmbaysncb	28940 Bayshore Neighborhood Central Bayshore - South	618,790	-	-	-	-	-	618,790
rwmbiscpew	64170 Biscayne Pointe Island Entryway	200,000	-	-	-	-	-	200,000
	Total	11,851,119	-	-	-	-	-	11,851,119
cty	Miami-Dade County Bond							
pksflamgob	23200 Flamingo Park	3,099,000	-	-	-	-	-	3,099,000
rwsislands	23380 Palm & Hibiscus Island Enhancement	1,410,089	-	-	-	-	-	1,410,089
pknbandshe	25380 Band Shell Master Plan Improv	1,500,000	-	-	-	-	-	1,500,000
	Total	6,009,089	-	-	-	-	-	6,009,089
fem	FEMA							
ensflamisw	26820 Seawall-Flamingo Drive Rehabilitation	16,260	-	-	-	-	-	16,260
	Total	16,260	-	-	-	-	-	16,260
inf	Fire Info. & Comm Technology Fund							
eqcaccelap	61690 Building Process System	17,700	-	-	-	-	-	17,700
	Total	17,700	-	-	-	-	-	17,700
swb	Storm Water Bnd Fund 431 RESO#2011-27782							

CITY OF MIAMI BEACH
2017 - 2021 CAPITAL IMPROVEMENT PLAN BY FUNDING SOURCE

Project Number	PROJECT NAME	Previous Years	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	Total Funding	
rwsvenebpc	21270 Venetian Neigh - Venetian Islands	2,592,490	-	-	-	-	-	2,592,490	
rwmbaysbpa	22050 Bayshore Neighborhood - Bid Pack A	10,634,185	-	-	-	-	-	10,634,185	
pwmsunspu	23000 Sunset Harbor Pump Station Upgrades	3,552,816	-	-	-	-	-	3,552,816	
rwsflambpc	23110 Flamingo Neighborhood - Bid Pack C	248,434	-	-	-	-	-	248,434	
rwmbaysbpd	23180 Bayshore Neighborhood - Bid Pack D	2,738,560	-	-	-	-	-	2,738,560	
rnbsptrow	23210 Biscayne Point Neighborhood Improvements	11,707,764	-	-	-	-	-	11,707,764	
rwmLa Gorce	23240 La Gorce Neighborhood Improvements	2,039	-	-	-	-	-	2,039	
rwmbaysbpc	23250 Bayshore Neighborhood - Bid Pack C	1,188,841	-	-	-	-	-	1,188,841	
rwmbaysbpb	23260 Bayshore Neighborhood - Bid Pack B	4,121,564	-	-	-	-	-	4,121,564	
rwsflambpa	23300 Flamingo Neighborhood - Bid Pack A	205,800	-	-	-	-	-	205,800	
rwswestrow	23360 West Avenue/Bay Road Improvements	5,854,876	-	-	-	-	-	5,854,876	
rwsislands	23380 Palm & Hibiscus Island Enhancement	1,552,877	-	-	-	-	-	1,552,877	
rwmsunisla	26650 Bayshore Neigh Sunset Isl 1 & 2 BPE	2,487,085	-	-	-	-	-	2,487,085	
pwcdhotspt	27300 Drainage Hot Spots	1,159,373	-	-	-	-	-	1,159,373	
utmbaysncb	28940 Bayshore Neighborhood Central Bayshore - South	102,919	-	-	-	-	-	102,919	
		Total	48,149,623	-	-	-	-	48,149,623	
swi	428 Int. Storm Water Bonds								
rwsvenebpc	21270 Venetian Neigh - Venetian Islands	333,314	-	-	-	-	-	333,314	
		Total	333,314	-	-	-	-	333,314	
unded	Funding Not Designated								
New	20019 Intermodal - New Garage Julia Tuttle	-	-	-	17,500,000	-	-	17,500,000	
rwmicbridg	20021 Indian Creek Pedestrian Bridges	-	-	-	-	-	595,000	595,000	
pgnbnparkg	20031 North Beach Parking Garage	-	-	-	-	-	25,000,000	25,000,000	
New	20051 North Beach Town Center Complete Streets	-	-	-	-	-	1,672,000	1,672,000	
pgnsl26c79	20081 Surface Lot 26-C (P-107) Collins and 79	-	-	-	-	-	798,000	798,000	
pknsospmf	20101 NSOP Beach Maint. Facility	-	-	-	-	-	2,745,000	2,745,000	
enmindcrkg	20150 Seawall-Indian Creek Greenway	-	-	-	-	-	15,000,000	15,000,000	
rnirraltr	20161 Repair & Upgrade Irr Sys 2000-6300 Alton	-	-	-	-	-	72,000	72,000	
New	20168 Intermodal - New Garage 5th Street & Alton Road	-	-	17,500,000	-	-	-	17,500,000	
pgnsl26d83	20291 Surface Lot 26-D Collins and 83 (P-109)	-	-	-	-	-	880,000	880,000	
rcwaterma	20507 Water & Sewer Master Plan Program	50,000,000	-	-	-	-	-	50,000,000	
New	22150 72nd Street Park & Parking Structure	-	-	-	-	14,500,000	-	14,500,000	
ensbiscbse	27170 Seawall-Biscayne Bay Street End Enhancement Phase II	-	-	-	-	-	542,000	542,000	
rwn73stbkl	27880 73rd Street Protected Bike Lanes	-	-	3,715,000	-	-	-	3,715,000	
trcintsyst	28080 Intelligent Transportation & Smart Parking System	-	-	8,110,000	-	-	-	8,110,000	
ensbayrdsw	28800 Seawall-Bay Road Rehabilitation	-	-	-	-	-	275,000	275,000	
pkflam10g	29860 Flamingo 10g-6 Street ROW improvements	-	-	1,441,264	-	-	-	1,441,264	
pkmnoptrrp	60001 Nautilus / Orchard Park Tree Replacement	-	-	-	-	-	119,000	119,000	
rcirrmacc	60011 Irrigation System MacArthur Causeway Repair/Upgrades	-	-	-	-	-	28,000	28,000	
pkswatrest	60031 Water Tower Restoration Star Island	-	-	-	-	-	593,000	593,000	
pknpvientp	TBD01 Park View Island- Entrance Planting	-	-	129,000	-	-	-	129,000	
pkpalmfou	TBD02 Palm Island Fountain	-	-	-	-	-	100,000	100,000	
pwnbdbpken	TBD03 West Bay Drive Parking Enhancements	-	-	-	-	-	120,000	120,000	
		Total	50,000,000	-	30,895,264	17,500,000	14,500,000	48,539,000	161,434,264
wsi	424 Int. Water & Sewer								
rwsvenebpc	21270 Venetian Neigh - Venetian Islands	1,142,095	-	-	-	-	-	1,142,095	
		Total	1,142,095	-	-	-	-	1,142,095	
Grand Total		1,415,283,354	88,651,148	80,775,563	35,295,000	20,574,000	58,653,000	1,699,232,065	

General

ART IN PUBLIC PLACES MB CONVENTION

ART IN PUBLIC PLACES

Project Number: 20377 EDEN Project String (Old): New
 Department: TOURISM, CULTURE, AND ECONOMIC DEVELOPMENT
 Project Description: A call to Artists for the Miami Beach Convention Center Renovation and Expansion Project was issued and six artists were selected to create six permanent artworks. The six (6) proposed artworks for the MBCC.

Artist name, Title, Type of Artwork, Material, Location

1. Franz Ackerman, "Mental Maps"; wall mural; material paint; and location Southeast Corner Exterior Walls
2. Elmgreen and Dragset, "Bent Pool (working title)"; sculpture; material to be determined; and location Convention Center Park
3. Ellen Harvey, "Atlantis / Waterways"; wall mural; material mouth blown mirror glass laminated tile; and location Ballroom Pre-Function Room
4. Joseph Kosuth, "Located World (Miami Beach)"; material neon and laminate glass; and location West Lobby
5. Joep Van Lieshout, "Humanoids", sculpture, material to be determined, location Northeast Park Collins Canal
6. Sarah Morris, "Sans Souci"; wall mural; material custom painted porcelain tile; and location Northeast Corner Exterior Walls

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
		\$6,250,000	\$6,250,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
Art in Public Places	147	\$6,250,000					\$6,250,000
Total		\$6,250,000					\$6,250,000

General

77th Street Bridge Repair

BRIDGES

Project Number: 24520 EDEN Project String (Old): rwn77bridr
 Department: PUBLIC WORKS ENGINEERING
 Project 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.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$185,000			\$185,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Bridge Repairs

BRIDGES

Project Number: 21490 EDEN Project String (Old): pwcbridrep

Department: PUBLIC WORKS ENGINEERING

Project 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 deficiencies 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

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$69,935	\$60,065		\$130,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Indian Creek Pedestrian Bridges

BRIDGES

Project Number: 20021 EDEN Project String (Old): rwmicbridg

Department: ENVIRONMENT SUSTAINABILITY

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

Project Expenses as of August 31, 2016 Remaining Funding FY 2016 New Funding FY 2017 Total Project Cost

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
Funding Not Designated	N/A					\$595,000	\$595,000
Total						\$595,000	\$595,000

General

West Ave Bridge Over Collins Canal

BRIDGES

Project Number: 25750 EDEN Project String (Old): rwcweavbri
 Department: PUBLIC WORKS ENGINEERING

Project 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 (PDandE). \$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.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$3,311,798	\$9,036,612		\$12,348,410

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

MIAMI BEACH

General

North Shore Bandshell Stage/Sound System Improvements

COMMUNITY CENTERS

Project Number: 20437 EDEN Project String (Old): New

Department: PARKS AND RECREATION

Project Description: This project entails renovations to the North Shore Bandshell's stage and speakers. The project will include installing subwoofers inside the stage, installing a new stage and installing a sound monitoring system to help track and control the sound levels.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
		\$102,600	\$102,600

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
Resort Tax - North Beach	307	\$102,600					\$102,600
Total		\$102,600					\$102,600

MIAMI BEACH

General

CC - Partial Roofing Replacement

CONVENTION CENTER

Project Number: 28720 EDEN Project String (Old): pfcroofre
 Department: CONVENTION CENTER
 Project Description: Replacement of a section of the roof, has higher moisture content than industry standards.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	\$2,500,000		\$2,500,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Convention Center

CONVENTION CENTER

Project Number: 28160 EDEN Project String (Old): pfcconvctr
 Department: CMO CONVENTION CENTER DISTRICT
 Project Description: Project: 233-Miami Beach Convention Center Category: Construct and Improve Public Service Outreach Facilities Site Location: 1901 Convention Center Drive DESC: Miami Beach Convention Center BCC District: CWPROJECT Timeline to be determined. Fund 165 to be repayed back by Miami-Dade County bonds \$12,312,000

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$161,596,322	\$443,462,058		\$605,058,381

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Convention Center - Carl Fisher

CONVENTION CENTER

Project Number: 28180
 Department: CAPITAL IMPROVEMENT PROGRAM
 Project Description: Project: 233-Miami Beach Convention Center
 Category: Construct and Improve Public Service Outreach Facilities
 Site Location: 1901 Convention Center Drive
 DESC: Miami Beach Convention Center
 BCC District: CW
 Project timeline to be determined.
 Fund 165 to be repayed back by Miami-Dade County bonds \$12,312,000

EDEN Project String (Old): pfcconcarl

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$111,740	\$2,388,260		\$2,500,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Convention Center Hotel

CONVENTION CENTER

Project Number: 28140 EDEN Project String (Old): pfcconvhot
 Department: CMO CONVENTION CENTER DISTRICT
 Project Description: Build a Convention Center Hotel

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$411,858	\$188,142		\$600,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Baywalk Phase 1

ENVIROMENTAL

Project Number: 26150 EDEN Project String (Old): encbaywalk

Department: ENVIRONMENT SUSTAINABILITY

Project Description: The Baywalk will provide a viewing platform and recreational path that will link the future pocket park at the Lincoln Road Streetend to one block south along Biscayne Bay. In addition, this project will plan and develop a contiguous pathway running north/south adjacent to the bay from 5th to Lincoln Rd. The project will provide for design, entitlement strategy, alignment effort, community meetings, and permit consultations with regulatory agencies.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$48,539	\$577,735		\$626,274

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
South Pointe Post 10/1/05	389			\$3,000,000			\$3,000,000
Total				\$3,000,000			\$3,000,000

General

Beach Access Control Gates

ENVIROMENTAL

Project Number: 24990 EDEN Project String (Old): encbeachag

Department: ENVIRONMENT SUSTAINABILITY

Project 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).

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$120,553	\$269,447		\$390,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Citywide Tidal Flooding Mitigation - PH1

ENVIROMENTAL

Project Number: 24540 EDEN Project String (Old): encflooph1
 Department: PUBLIC WORKS ENGINEERING
 Project Description: To install automated valves that close during high tides on stormwater infrastructure in low lying locations.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$2,735,259	\$180,714		\$2,915,973

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Lincoln Road Landscaping FY 13

ENVIROMENTAL

Project Number: 27660 EDEN Project String (Old): pkslinrdft
 Department: PUBLIC WORKS ADMINISTRATION
 Project Description: Landscaping project to invest in the revitalization of the landscaping of the Lincoln Road Mall in future years.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$136,013	\$13,987		\$150,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Middle Beach Rec Corridor Ph I

ENVIROMENTAL

Project Number: 20320 EDEN Project String (Old): enmbchwk1
 Department: PUBLIC WORKS ADMINISTRATION

Project Description: The Middle Beach Recreational Corridor (MBRC) Phase I consist of the construction of an on-grade pedestrian walkway encompassing about 950 feet of the middle coastal area of Miami Beach. The path will run from the southern boundary of the Eden Roc property to the northern boundary of the Indian Beach Park (46th Street parking lot) pursuant to Exhibit C of the agreement between the City and the Eden Roc. The agreement regarding the use of the spoil area and construction of a public beachwalk adjacent to the Eden Roc outlines the City and Eden Roc contributions to the MBRC project, including design, permit and construct the Beachwalk. The path will serve as a portion of the north/south connector in the larger Atlantic Greenway Network (AGN), which supports the development of alternative means of transportation throughout the City. The path will be constructed along the west side of the coastal dunes and east of oceanfront properties and will be permitted in accordance with the Florida Department of Environmental Protection (FDEP) coastal construction regulations. Exotic dune vegetation will be removed and replaced with dune enhancements such as native dune vegetation species and beach compatible dune fill and irrigation systems will be provided for the landscaping. Funds amounting to \$475,162 were transferred from the Julia Tuttle Baywalk Project, \$135,000 designated for design and engineering for the Julia Tuttle Baywalk were transferred for construction of MBRC in FT 09/10. In addition \$192,662 in the construction fund of the Julia Tuttle Baywalk and \$148,500 in the equipment fund were transferred to MBRC to be used in FY09/10. The \$475,162 transferred are to be used to construct 300 additional feet of beachwalk.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$1,018,796	\$33,528		\$1,052,324

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Middle Beach Rec Corridor Phase III

ENVIROMENTAL

Project Number: 28070 EDEN Project String (Old): enmbchwlk3

Department: CAPITAL IMPROVEMENT PROGRAM

Project Description: The Middle Beach Recreational Corridor (MBRC) consists of the construction of approximately 3,500 linear feet of an on-grade pedestrian walkway and the demolition of the existing wooden boardwalk, City blocks in the middle coastal area of Miami Beach between 29th street to 45th street. The project will provide a connection to the beachwalk at 29th 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 Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$50,214	\$464,786	\$2,200,000	\$2,715,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
Resort Tax - Mid Beach	306	\$2,200,000	\$9,894,000				\$12,094,000
Total		\$2,200,000	\$9,894,000				\$12,094,000

General

Restorative Tree Well Treatment Ph III

ENVIROMENTAL

Project Number: 27340 EDEN Project String (Old): pksrestrwl

Department: PUBLIC WORKS ADMINISTRATION

Project Description: Replace existing tree pit treatments throughout 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 accomodate the trees and palms in these pits receiving this treatment.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	\$292,000		\$292,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Restorative Tree Well-PH 4-Ocean Drive

ENVIROMENTAL

Project Number: 27360 EDEN Project String (Old): pkctreeph4

Department: PUBLIC WORKS ADMINISTRATION

Project Description: Replace existing tree pit treatments throughout 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 between 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 receiving this treatment using the ADApave tumbled glass series to reflect the ocean. Project timeline to be determined.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	\$690,000		\$690,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

MIAMIBEACH

General

Purchase DCP Digital Cinema Projection

EQUIPMENT

Project Number: 67330 EDEN Project String (Old): pfdigcinsy
 Department: TOURISM, CULTURE, AND ECONOMIC DEVELOPMENT
 Project Description: DCP = Digital Cinema Package which is an encrypted file system that has been adopted worldwide as a replacement to 35mm film for cinema. DCI, the trade organization including all major studios and engineering standards, have created a system for low cost and rapid distribution, encryption for basic and KDM (keys for high security of contents). This is a common format that any DCI compliant projection system can display.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$48,080	\$41,920		\$90,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Active Strategy Upgrade

EQUIPMENT

Project Number: 62690 EDEN Project String (Old): eqcpermang

Department: BUDGET

Project Description: This project upgrades the City's performance management software. Active Strategy has advised the City's current version of the software will no longer be supported. The upgrade would include additional functionality including an updated presentation feature and enhanced security features.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	\$35,000		\$35,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Auto Transfer Benefits Data

EQUIPMENT

Project Number: 68410 EDEN Project String (Old): eqcvelfffe

Department: HUMAN RESOURCES

Project 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 and billing, and provide employee ID cards and plan access in a more timely an efficient manner.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	\$18,000		\$18,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Automation for Field Staff Oper.

EQUIPMENT

Project Number: 61830 EDEN Project String (Old): eqcautogmo

Department: PUBLIC WORKS GREENSPACE MANAGEMENT

Project 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.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$18,470	\$7,530		\$26,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Bldg Dev Process Ent System

EQUIPMENT

Project Number: 68450 EDEN Project String (Old): eqrppermac
 Department: BUILDING

Project Description: The Building Department is recommending modifying the scope of project "Building Development Process Enterprise System". As the City progresses in its implementation of Munis and to replace the City's current permitting and licensing system known as "Permits Plus" with "Energov", the Department has identified areas where scope changes would increase efficiency: (1) ability to purchase iPad Minis for the Inspectors and Compliance Officers involved in the Building Development Process which will streamline the issuance of building code violations as well as expedite the inspection process; (2) ability to purchase a payment kiosk for the new North Beach Satellite Office which will allow customers to pay for permits or violations by check or credit card in the lobby of the satellite office, thus avoiding a separate trip to City Hall; (3) ability to secure a plans management and tracking system for the Plan Review process such as bar codes or Quick Response (QR) code technology, to ensure the appropriate location and tracking of plans in the Plan Review process; and (4) ability to procure a mechanism to obtain feedback from the customers, constituents, business entities and visitors about their experience doing online transactions within the Citizen Access portal.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$900,641	\$699,359		\$1,600,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Building Process System

EQUIPMENT

Project Number: 61690 EDEN Project String (Old): eqcaccelap
 Department: BUILDING

Project 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 and 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.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$386,687	\$55,113		\$441,800

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

CCTV Phase 2

EQUIPMENT

Project Number: 26100 EDEN Project String (Old): pgccctvph2
 Department: PARKING ADMINISTRATION
 Project Description: Central monitoring system at the 17th Street Garage to monitor digital CCTV systems at all City garages, including design, permits, build out, complete furnishing of the facility, electrical and routers, monitors, cable, etc.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	\$250,000		\$250,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Enterprise Sharepoint Implementation Clo

EQUIPMENT

Project Number: 62680 EDEN Project String (Old): eqcsharepo
 Department: IT SUPPORT

Project Description: This project would implement Microsoft Sharepoint, a popular collaboration and work flow tool, on an enterprise basis and make it available to City departments for their use. For example, if several departments are working on a common initiative, a website can be created in Sharepoint that allows for document sharing, automated work flows, and access to information by everyone on the team. One of the first anticipated uses of Sharepoint would be to help coordinate Emergency Management activities across the organization and outside agencies.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$41,500	\$48,500		\$90,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

FY13 Vehicle/Equipment Replacement

EQUIPMENT

Project Number: 61730 EDEN Project String (Old): eqc13vehre
 Department: FLEET MANAGEMENT
 Project Description: Vehicles and equipment replacement.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$3,678,044	\$236,256		\$3,914,300

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

FY14 Vehicle/Equipment Replacement

EQUIPMENT

Project Number: 61240 EDEN Project String (Old): eqc14vehre
 Department: FLEET MANAGEMENT
 Project Description: Vehicles and equipment replacement.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$4,457,674	\$186,326		\$4,644,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

FY15 Vehicle/Equipment Replacement

EQUIPMENT

Project Number: 62620 EDEN Project String (Old): eqc15vehre
 Department: FLEET MANAGEMENT
 Project Description: Vehicles and equipment replacement.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$3,665,381	\$1,281,619		\$4,947,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

FY16 Vehicle/Equipment Replacement

EQUIPMENT

Project Number: 67150 EDEN Project String (Old): eqc16vehre
 Department: FLEET MANAGEMENT
 Project Description: Vehicles and equipment replacement.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$791,664	\$4,318,336		\$5,110,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

FY18 Vehicle/Equipment Replacement

EQUIPMENT

Project Number: 60058 EDEN Project String (Old): eqc18vehre
 Department: FLEET MANAGEMENT
 Project Description: Vehicles and equipment replacement.

Project Expenses as of August 31, 2016 Remaining Funding FY 2016 New Funding FY 2017 Total Project Cost

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
Fleet Management Fund	510		\$4,053,000				\$4,053,000
Total			\$4,053,000				\$4,053,000

General

FY19 Vehicle/Equipment Replacement

EQUIPMENT

Project Number: 60009 EDEN Project String (Old): eqc19vehre
 Department: FLEET MANAGEMENT
 Project Description: Vehicles and equipment replacement.

Project Expenses as of August 31, 2016 Remaining Funding FY 2016 New Funding FY 2017 Total Project Cost

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
Fleet Management Fund	510			\$4,947,000			\$4,947,000
Total				\$4,947,000			\$4,947,000

General

FY20 Vehicle/Equipment Replacement

EQUIPMENT

Project Number: 60250 EDEN Project String (Old): eqc20vehre
 Department: FLEET MANAGEMENT
 Project Description: Vehicles and equipment replacement.

Project Expenses as of August 31, 2016 Remaining Funding FY 2016 New Funding FY 2017 Total Project Cost

Funding Summary								
Name	Fund #	2017	2018	2019	2020	2021	Total	
Fleet Management Fund	510				\$4,376,000		\$4,376,000	
Total					\$4,376,000		\$4,376,000	

General

Info & Comm Tech Contingency

EQUIPMENT

Project Number: 68210 EDEN Project String (Old): eqcinfocom
 Department: IT SUPPORT
 Project Description: Information and Communications Technology contingency funds for the purchase of assets that will enhance and maintain the City's technology resources.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$10,527	\$432,560		\$443,087

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

License Plate Recognition - Vehicle/Hand

EQUIPMENT

Project Number: 61750 EDEN Project String (Old): eqclcprvh

Department: PARKING ADMINISTRATION

Project 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.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$333,948	\$16,052		\$350,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Master Meter Phase VII

EQUIPMENT

Project Number: 61410 EDEN Project String (Old): pgcmstmph7
 Department: PARKING ADMINISTRATION
 Project 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 pay stations throughout Middle and North Beach.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$959,700	\$40,300		\$1,000,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

MBPD Off-Duty Employment Software

EQUIPMENT

Project Number: 61790 EDEN Project String (Old): eqcmbpdode
 Department: POLICE CHIEF OFFICE

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

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	\$60,000		\$60,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Miami Beach Police Facilities Camera System

EQUIPMENT

Project Number: 20307 EDEN Project String (Old): New

Department: POLICE CHIEF OFFICE

Project Description: In FY15/16 the MBPD was allocated \$110,000.00 out of confiscation funds to retrofit and upgrade the existing camera system within the MBPD as well as off-site facilities. The amount requested was based upon a quote provided by a vendor who had an existing contract with the city. Since the original estimate it has become evident the company that provided the quote would not be able to provide the installation for several reasons. This capital request is based on a newer quote. The scope of the project is to outfit MBPD facilities with state of the art cameras that are IP based. This system will ensure MBPD facilities have surveillance cameras that meet Florida records retention schedule as required by the Florida Administrative Code.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
		\$64,000	\$64,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
Realloc. Funds-Other Cap. Proj	351	\$64,000					\$64,000
Total		\$64,000					\$64,000

General

Middle School Teen Center- Nautilus

EQUIPMENT

Project Number: 62580 EDEN Project String (Old): pfmnaucnt

Department: PARKS AND RECREATION

Project Description: In order to properly conduct a teen program, equipment such as furniture, computers, and recreational equipment to engage the teens and make the program successful will need to be purchased.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$20,833	\$21,167		\$42,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Munis/Energov Technology Project

EQUIPMENT

Project Number: 29000 EDEN Project String (Old): eqcmuniseq
 Department: IT APPLICATIONS
 Project Description: Per resolution # 2014-28706

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$5,532,731	\$1,667,269		\$7,200,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Records Imaging 3/Cleanliness Assessment

EQUIPMENT

Project Number: 68480 EDEN Project String (Old): eqcrecima3

Department: IT SUPPORT

Project 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. Project timeline to be determined.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$650	\$28,618		\$29,268

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Records Imaging Phase 2

EQUIPMENT

Project Number: 68400 EDEN Project String (Old): eqrecima2
 Department: IT SUPPORT
 Project Description: Expand the record imaging system Department wide to be able to store all records on a server.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$11,927	\$13,630		\$25,557

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Revenue Control Eqp Phase I

EQUIPMENT

Project Number: 61760 EDEN Project String (Old): eqcrevcep1

Department: PARKING ADMINISTRATION

Project 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.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	\$3,832,000		\$3,832,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

RiskMaster Software Upgrade

EQUIPMENT

Project Number: 69900 EDEN Project String (Old): eqcrmsftw
 Department: HR RISK MANAGEMENT
 Project Description: RiskMaster is a claims based software designed to assist self-insured organizations manage liability and property damage claims.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$48,918	\$7,024		\$55,942

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

RNI FuelOmat Fuel Management System Upgr

EQUIPMENT

Project Number: 62670 EDEN Project String (Old): eqcrnifuel

Department: FLEET MANAGEMENT

Project Description: The current fuel management system is no longer supported by the manufacturer due to a transition to next-generation wireless technology. This project would update the current system to the new wireless, web-enabled system which is more reliable and provides enhanced fuel management functionality such as dynamic graphical displays for on-line real-time monitoring, control, and remote enhanced diagnostics.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$72,095	\$32,905		\$105,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Trash Receptacles

EQUIPMENT

Project Number: 25580 EDEN Project String (Old): enctrashrp
 Department: PUBLIC WORKS SANITATION
 Project Description: Citywide uniform replacement of trash receptacles.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$123,862	\$1,138		\$125,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Updated Automation of Cleanliness

EQUIPMENT

Project Number: 61770 EDEN Project String (Old): eqccleanas
 Department: BUDGET

Project Description: Purchase 6 FSV (or more current version) 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 uploaded 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 BlackBerry is problematic, with constant connectivity issues, data upload failures to Xora, picture upload failures to Xora and IT server, and equipment problems. The proposed project will require 400 hours of work from the GIS and IT Teams. GIS Manager 200 hrs and the GIS Sr. Analyst 200hrs.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$17,037	\$17,403		\$34,440

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Bass Museum Interior Space Expansion

GENERAL PUBLIC BUILDINGS

Project Number: 24550 EDEN Project String (Old): pkcbassph2
 Department: CAPITAL IMPROVEMENT PROGRAM
 Project Description: The original expansion and renovation of the Bass Museum, completed in 2002, contemplated a second phase expansion to house additional gallery space and other amenities.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$1,776,188	\$5,723,812		\$7,500,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

City Hall Space Plan Implementation

GENERAL PUBLIC BUILDINGS

Project Number: 28510 EDEN Project String (Old): pfschsplim
 Department: PROPERTY MANAGEMENT
 Project Description: This project will allow for a new media/press room on the first floor as well initial funding for various office relocations, build-out, furniture, fixtures and equipment associated with space plan implementation for City departments in City Hall.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$881,674	\$13,326		\$895,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Customer Service Center Renovation

GENERAL PUBLIC BUILDINGS

Project Number: 65630
 Department: FINANCE ADMINISTRATION
 Project Description: Customer Service Center Renovation

EDEN Project String (Old): pfscustser

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	\$50,000		\$50,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Fire Station 1 Refurbishment

GENERAL PUBLIC BUILDINGS

Project Number: 20160 EDEN Project String (Old): pfsfir1ref
 Department: CAPITAL IMPROVEMENT PROGRAM
 Project Description: Entire refurbishment of fire station 1 (i.e. bay floors, dormitories, kitchen, bathrooms, roof, recreational areas, gym, watch office, parking area, Rescue Office, storage rooms, bunker gear storage area, and appliances).

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$43,950	\$456,050		\$500,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Green Waste Facility

GENERAL PUBLIC BUILDINGS

Project Number: 24730 EDEN Project String (Old): enmgreenws
 Department: PUBLIC WORKS ENGINEERING
 Project Description: Permit renewal and construction of a green waste facility for residential green waste only. PROJECT TIMELINES TO BE DETERMINED.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$208,738	\$710,726		\$919,464

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

London House Apartments

GENERAL PUBLIC BUILDINGS

Project Number: 28810 EDEN Project String (Old): pfsldndhou
 Department: CAPITAL IMPROVEMENT PROGRAM

Project Description: A project assumed by the City from Miami Beach Community Development Corporation in March 2014, the project scope is the rehabilitation of the London House Apartments. The City has recaptured a variety of its US Department of Housing and Urban Development funds to this project including Community Development Block Grant (CDBG), HOME Investment Partnership (HOME), Economic Development Initiatives (EDI) and Neighborhood Stabilization Program (NSP3) funds to ensure the fulfillment of the National Objective.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$2,793,091	\$259,928		\$3,053,019

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

North Shore Park Restroom Addition

GENERAL PUBLIC BUILDINGS

Project Number: 28600 EDEN Project String (Old): pknorthres

Department: PARKS ADMINISTRATION

Project Description: This project entails the construction of restroom facilities for general park users within proximity to the fields. Currently, tennis center restrooms are being used for this purpose which disturbs tennis operations and level of service. Similar to the Flamingo park Tennis Center there are restrooms designated for tennis users only.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$25,581	\$384,420		\$410,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

NSOP Beach Maint. Facility

GENERAL PUBLIC BUILDINGS

Project Number: 20101 EDEN Project String (Old): pknsospmf
 Department: CAPITAL IMPROVEMENT PROGRAM
 Project Description: New facility to house the Parks and Recreation Department's Greenspace Management North Shore Open Space Crew, Fire Department's Ocean Rescue Crew and the MDC Beach Maintenance.

Project Expenses as of August 31, 2016 Remaining Funding FY 2016 New Funding FY 2017 Total Project Cost

Funding Summary								
Name	Fund #	2017	2018	2019	2020	2021	Total	
Funding Not Designated	N/A					\$2,745,000	\$2,745,000	
Total						\$2,745,000	\$2,745,000	

General

Parks Maintenance Facility

GENERAL PUBLIC BUILDINGS

Project Number: 21660 EDEN Project String (Old): pfmpkmaint

Department: CAPITAL IMPROVEMENT PROGRAM

Project 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 FFandE. The site renovations include trash transfer station, exterior storage bins for materials, truck and equipment wash station, parking for staff and parks vehicles and site drainage and irrigation as well as enhanced perimeter landscaping. Funding is through GO Bond Neighborhoods, \$432,170 and GO Bond Parks, \$128,246. Other funding sources include the 1995 Parks Bond.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$183,854	\$749,868		\$933,722

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Property Management Facility

GENERAL PUBLIC BUILDINGS

Project Number: 23140 EDEN Project String (Old): pfspropfac

Department: CAPITAL IMPROVEMENT PROGRAM

Project 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 1837 Bay Rd.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$5,867,932	\$508,645		\$6,376,577

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Public Works Facility

GENERAL PUBLIC BUILDINGS

Project Number: 23130 EDEN Project String (Old): pfmpwsyard

Department: CAPITAL IMPROVEMENT PROGRAM

Project Description: Project scope includes: renovation of old water pump station building to include a conference room, lunch room, training room and offices; construction material holding bins and fencing; development of a site plan to determine if the site can support a fueling facility; site paving and drainage, and implementation of new parking layout; renovation of 20,000 sq. ft. facility, and construction of fueling facility for PWD vehicles.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$1,142,875	\$1,737,298		\$2,880,173

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Second Floor Renovation-Building Dept.

GENERAL PUBLIC BUILDINGS

Project Number: 26990 EDEN Project String (Old): pfcbuilrev
 Department: BUILDING

Project Description: The Building Department is recommending modifying the scope of project "2nd Floor Renovations" to include renovations to their satellite offices. This modification will improve the efficiency of the operations of the Building Department within City Hall and improve customer experience as it will also allow for residents and business owners in the north end of the City to more easily access Building Department services closer to their homes or businesses.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$280,639	\$376,074		\$656,713

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Sunset Islands 1 & 2 Guardhouse

GENERAL PUBLIC BUILDINGS

Project Number: 24530 EDEN Project String (Old): pfssunislg
 Department: PUBLIC WORKS ADMINISTRATION
 Project Description: Replace guardhouse for Sunset Islands 1 and 2 with demolition of existing guardhouse and construct new guardhouse in center of entrance road with road widening and new gates.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$8,741	\$191,259		\$200,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Tent for the North Shore Bandshell

GENERAL PUBLIC BUILDINGS

Project Number: 65600 EDEN Project String (Old): pkntnsbshe

Department: PARKS ADMINISTRATION

Project Description: The North Shore Bandshell is a City staple that is used to hold both public and private events such as movies in the park, concerts and performances throughout the year. Being an open air facility, events held at the site are subject to inclement weather which adversely affects the success of these events. This amendment would allow for funding for the City to purchase a tent to be utilized to cover the spectator area during events.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$16,753	\$83,247	\$125,000	\$225,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
Resort Tax - North Beach	307	\$125,000					\$125,000
Total		\$125,000					\$125,000

General

Miami Beach Golf Club Cart Path/Curb

GOLF COURSES

Project Number: 24600 EDEN Project String (Old): pkmmbgccpc

Department: PARKS AND RECREATION

Project 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 that need to be replaced.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	\$182,200		\$182,200

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Miami Beach Golf Course Practice Tee Renovation

GOLF COURSES

Project Number: 20108 EDEN Project String (Old): New
 Department: PARKS AND RECREATION
 Project Description: This project entails renovating the practice tees on the public and instructional side of the golf course, enlarging both by 15% and continuing the existing paved walkway.

Project Expenses as of August 31, 2016 Remaining Funding FY 2016 New Funding FY 2017 Total Project Cost

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
Resort Tax - Mid Beach	306		\$77,000				\$77,000
Total			\$77,000				\$77,000

General

Par 3 Golf Course/ Community Park

GOLF COURSES

Project Number: 26270 EDEN Project String (Old): pkmgcpar3

Department: CAPITAL IMPROVEMENT PROGRAM

Project Description: Renovation of the existing golf course, greens, tees, bunkers, and irrigation and drainage system; with a portion of the site converted 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, four tennis courts and 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 renovation 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.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$764,579	\$4,405,611		\$5,170,190

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

MIAMIBEACH

General

Symantec Ent Vault for Network Storage

INFORMATION TECHNOLOGY

Project Number: 22980 EDEN Project String (Old): eqcsynevns
 Department: POLICE CHIEF OFFICE

Project 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 set up is completed, any other City dept can take advantage of the system . The only cost to them would be for the setup of the retention setting training.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$16,000	\$25,150		\$41,150

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

MIAMIBEACH

General

Aluminum Street Lighting Pole Replacement

LIGHTING

Project Number: 27650 EDEN Project String (Old): pwcastrprp
 Department: PUBLIC WORKS ENGINEERING
 Project Description: There are approximately 50 streetlight aluminum poles in need of replacement due to deteriorated and unsafe conditions. Replacement was not funded under the CityCenter Neighborhood Improvements.

Project Expenses as of August 31, 2016 Remaining Funding FY 2016 New Funding FY 2017 Total Project Cost
 \$163,174 \$36,826 \$1,000,000 \$1,200,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
Pay As You Go - Capital Fund	302	\$1,000,000					\$1,000,000
Total		\$1,000,000					\$1,000,000

General

Bridge Light (77 St / Hawthorne Ave)

LIGHTING

Project Number: 20050 EDEN Project String (Old): pwnbridgt
 Department: CAPITAL IMPROVEMENT PROGRAM
 Project 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.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	\$30,000		\$30,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

LED Lighting Installation

LIGHTING

Project Number: 27130 EDEN Project String (Old): pwsledligt
 Department: CAPITAL IMPROVEMENT PROGRAM

Project Description: This project entails the implementation of light-emitting diode (LED) energy efficient lighting system in the pedestrian level street lighting fixtures within the South Pointe neighborhood, south of 5th Street. The project boundary includes the area of the previously completed South Pointe Phase I ROW project; the South Pointe Phase II ROW project, currently under construction, and the South Pointe Phase III, IV and 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 and V project; 3) the installation/retrofit of electrical panels and breakers; and 4) FPL metering and energizing costs. The project will serve a pilot lighting test for LED lighting technology.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$660,834	\$393,956		\$1,054,790

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Normandy Isles-Marseille Lighting PhII

LIGHTING

Project Number: 27510 EDEN Project String (Old): rwnnimarp2
 Department: CAPITAL IMPROVEMENT PROGRAM
 Project Description: Proposed neighborhood improvements include: Additional Acorn type pedestrian lighting (with photocells and house side/uplight shields) along Marseille Drive from Rue Notre Dame to East Bay Drive as requested by residents due to safety issues in the area.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	\$139,000		\$139,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Street Lighting Improvements - North Beach and Normandy Island

LIGHTING

Project Number: 27410 EDEN Project String (Old): rwnstnsisl
 Department: PUBLIC WORKS ADMINISTRATION

Project 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 electrical construction design, and installation of concrete base, conduits, wiring, fixture, poles and pull box (labor and equipment included). The project will be constructed by an Electrical Contractor.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$70,592	\$773,408	\$300,000	\$1,144,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
3 Cent Local Option Gax Tax	171	\$300,000	\$300,000				\$600,000
Total		\$300,000	\$300,000				\$600,000

General

Alton Road Fountain at 20th Street

MONUMENTS

Project Number: 20001 EDEN Project String (Old): pksfountain

Department: TOURISM, CULTURE, AND ECONOMIC DEVELOPMENT

Project 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

Project Expenses as of August 31, 2016 Remaining Funding FY 2016 New Funding FY 2017 Total Project Cost

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
Resort Tax - South Beach	305					\$279,000	\$279,000
Total						\$279,000	\$279,000

General

Flagler Monument Solar Illumination

MONUMENTS

Project Number: 24630 EDEN Project String (Old): pksflagmsi
 Department: PARKS ADMINISTRATION
 Project Description: Implementation of a project to illuminate the Flagler Monument utilizing electricity generated by solar photo voltaic panels.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$29,288	\$292,712		\$322,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Palm Island Fountain

MONUMENTS

Project Number: 0
 Department: PROPERTY MANAGEMENT
 Project Description:

EDEN Project String (Old): pkspalmfou

Project Expenses as of August 31, 2016 Remaining Funding FY 2016 New Funding FY 2017 Total Project Cost

Funding Summary								
Name	Fund #	2017	2018	2019	2020	2021	Total	
Funding Not Designated	N/A					\$100,000	\$100,000	
Total						\$100,000	\$100,000	

General

Water Tower Restoration Star Island

MONUMENTS

Project Number: 60031 EDEN Project String (Old): pkswatrest
 Department: PROPERTY MANAGEMENT
 Project Description: Restoration of the Star Island Water Tower; scope includes the structural restoration, repaint the monument, replace doors and windows, remove ladder, reconstruct tower base, remove plants, water proofing, adding lighting protection system, replace water level controls, landscape improvements and corrections.
 Location: 12 Star Island Drive.

Project Expenses as of August 31, 2016 Remaining Funding FY 2016 New Funding FY 2017 Total Project Cost

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
Funding Not Designated	N/A					\$593,000	\$593,000
Total						\$593,000	\$593,000

General

World War Memorial

MONUMENTS

Project Number: 20011 EDEN Project String (Old): pkswwarmem
 Department: TOURISM, CULTURE, AND ECONOMIC DEVELOPMENT
 Project Description: Restoration of the World War Memorial includes cleaning the stone, conserve bronze, remove, contain and replace paint on gun. Location: 512 12 Street.

Project Expenses as of August 31, 2016 Remaining Funding FY 2016 New Funding FY 2017 Total Project Cost

Funding Summary								
Name	Fund #	2017	2018	2019	2020	2021	Total	
Resort Tax - South Beach	305					\$279,000	\$279,000	
Total						\$279,000	\$279,000	

MIAMIBEACH

General

72nd Street Park & Parking Structure

PARKING

Project Number: 22150 EDEN Project String (Old): New
 Department: PARKING ADMINISTRATION
 Project Description: 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 creating a berm for the parking with the park on top.

Project Expenses as of August 31, 2016 Remaining Funding FY 2016 New Funding FY 2017 Total Project Cost

Funding Summary								
Name	Fund #	2017	2018	2019	2020	2021	Total	
Funding Not Designated	N/A				\$14,500,000		\$14,500,000	
Total					\$14,500,000		\$14,500,000	

General

7th Street Parking Garage Renovation

PARKING

Project Number: 61990 EDEN Project String (Old): rrs7strpnt
 Department: CAPITAL IMPROVEMENT PROGRAM
 Project Description: Level One and Two Waterproofing and Traffic Coating and Expansion Joint Replacement, Planter Box Renovation and Landscaping Materials, Waterproofing and Drainage Replacement, Vertical Concrete Sealing and Protection, Flat Roof Systems and Vine Support Structure.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$1,646,962	\$1,495,519		\$3,142,481

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Master Meter Phase VIII (DG Replacement)

PARKING

Project Number: 65640 EDEN Project String (Old): pgcmstmrep
 Department: PARKING ADMINISTRATION
 Project Description: Purchase and installation of 100 new multi-space pay stations for on-street and off-street parking locations. The City is in the process of upgrading the multi-space paystations through out the entire city.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$576,833	(\$497)		\$576,336

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

West Bay Drive Parking Enhancements

PARKING

Project Number: TBD03 EDEN Project String (Old): pwnwbdpken
 Department: CAPITAL IMPROVEMENT PROGRAM
 Project Description:

Project Expenses as of August 31, 2016 Remaining Funding FY 2016 New Funding FY 2017 Total Project Cost

Funding Summary								
Name	Fund #	2017	2018	2019	2020	2021	Total	
Funding Not Designated	N/A					\$120,000	\$120,000	
Total						\$120,000	\$120,000	

General

Closed Circuit Television System

PARKING GARAGES

Project Number: 25040 EDEN Project String (Old): pgccctvgar
 Department: PARKING ADMINISTRATION
 Project 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

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$733,967	\$1,163,057		\$1,897,024

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Collins Park Parking Garage

PARKING GARAGES

Project Number: 28010 EDEN Project String (Old): pgmculcamp

Department: CAPITAL IMPROVEMENT PROGRAM

Project Description: New parking facility which will accomodate approximately 470 parking spaces and 17,000 sf of ground floor retail space. Current request only includes fees for the A/E services and testing. Potential land acquisition costs related to the purchase of the lot from Amriv. Project is actively being negotiated. Timeline to be determined upon completion of negotiations.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$3,379,567	\$24,210,704		\$27,590,271

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Intermodal - New Garage 5th Street & Alton Road

PARKING GARAGES

Project Number: 20168 EDEN Project String (Old): New
 Department: PARKING ADMINISTRATION
 Project Description: New parking garage to provide additional parking at the entrance of the MacArthur Causeway. To accommodate anticipated users of the Lightrail System.

Project Expenses as of August 31, 2016 Remaining Funding FY 2016 New Funding FY 2017 Total Project Cost

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
Funding Not Designated	N/A		\$17,500,000				\$17,500,000
Total			\$17,500,000				\$17,500,000

General

Intermodal - New Garage Julia Tuttle

PARKING GARAGES

Project Number: 20019 EDEN Project String (Old): New
 Department: PARKING ADMINISTRATION
 Project Description: New parking garage to provide additional parking at the entrance of the Julia Tuttle Causeway. To accommodate anticipated users of the Lightrail System.

Project Expenses as of August 31, 2016 Remaining Funding FY 2016 New Funding FY 2017 Total Project Cost

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
Funding Not Designated	N/A			\$17,500,000			\$17,500,000
Total				\$17,500,000			\$17,500,000

General

North Beach Parking Garage

PARKING GARAGES

Project Number: 20031 EDEN Project String (Old): pgnnbparkg
 Department: PARKING ADMINISTRATION
 Project Description: Conceptual parking garage to serve the North Beach area. Estimate represents a conceptual plan and includes land acquisition costs.

Project Expenses as of August 31, 2016 Remaining Funding FY 2016 New Funding FY 2017 Total Project Cost

Funding Summary								
Name	Fund #	2017	2018	2019	2020	2021	Total	
Funding Not Designated	N/A					\$25,000,000	\$25,000,000	
Total						\$25,000,000	\$25,000,000	

General

Parking Garage at Parking Lot P13 - Washington & 10th

PARKING GARAGES

Project Number: 27820 EDEN Project String (Old): pgp13pklot
 Department: CAPITAL IMPROVEMENT PROGRAM

Project Description: Due to the increased need of parking in the City. It has been deemed necessary that a parking garage be built at Parking Lot P13. The project is to have an in-depth engineering study to determine the feasibility of construction of a parking facility on the existing site, the size of the proposed structure, and the maximum number of parking spaces. The project will also include design of the new parking facility, including, but not limited to, structural, civil, electrical, mechanical, and plumbing design as well as the construction of the proposed parking garage structure.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$5,318	\$594,682	\$7,975,000	\$8,575,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
Parking Impact Fees Fund	155	\$4,190,000					\$4,190,000
Parking Operations	480	\$3,785,000					\$3,785,000
Total		\$7,975,000					\$7,975,000

General

Parking Garage at Parking Lot P16 - Collins & 13th

PARKING GARAGES

Project Number: 27830 EDEN Project String (Old): pgp16pklot

Department: CAPITAL IMPROVEMENT PROGRAM

Project Description: Due to the increased need of parking in the City. It has been deemed necessary that a Parking Garage be built at Parking Lot P16. The project is to have an in-depth engineering study to determine the size of the proposed structure and the maximum number of parking spaces. The project will also include design of the new parking facility, including, but not limited to, structural, civil, electrical, mechanical, and plumbing design as well as the construction of the proposed parking garage structure.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$12,410	\$1,444,590	\$6,641,000	\$8,098,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
7th Street Garage	142	\$2,563,569					\$2,563,569
Parking Operations	480	\$1,148,000					\$1,148,000
2010 Parking Bonds Reso. 2010	486	\$2,929,431					\$2,929,431
Total		\$6,641,000					\$6,641,000

General

Sunset Harbor / Purdy Ave Garage

PARKING GARAGES

Project Number: 21910 EDEN Project String (Old): pgmsunharg
 Department: CAPITAL IMPROVEMENT PROGRAM

Project 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 and Air Rights" (pgmsunharl) and "Sunset Harbor / Purdy Ave Garage" (pgmsunharg) projects were combined. Joint development project with private developer. Private partner is responsible for approximately 20% of construction costs. The capital budget sheet reflects the City's construction allocation. As per Reso.# 2010-27557 and Second Closing Execution Agreement between the City and Scott Robins (Developer), executed on 12/15/2010, with the Developer's construction costs contribution set at \$1,820,350, including construction costs and contingency. A NTP I was issued to contractor on 1/22/2011. Anticipated start of construction anticipated for Q2-2011. The construction duration is 12 months.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$15,613,240	\$2,536,195		\$18,149,435

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

MIAMIBEACH

General

Penrods @ 1 Ocean Dr

PARKING LOTS

Project Number: 26340 EDEN Project String (Old): pgsodsurfl
 Department: CAPITAL IMPROVEMENT PROGRAM

Project Description: A new layout for the surface lot provides approx. 60 additional spaces to the City owned spaces. The renovation includes milling and 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.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$192,842	\$2,657,808		\$2,850,650

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Surface Lot 10D Jefferson Ave

PARKING LOTS

Project Number: 28660 EDEN Project String (Old): pgsjasurfl

Department: CAPITAL IMPROVEMENT PROGRAM

Project 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.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	\$557,000		\$557,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Surface Lot 10F S Lincoln Ln. & Meridian

PARKING LOTS

Project Number: 28650 EDEN Project String (Old): pgsnlsurf1

Department: CAPITAL IMPROVEMENT PROGRAM

Project 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.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	\$302,000		\$302,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Surface Lot 10G 1620 Michigan Avenue

PARKING LOTS

Project Number: 28670 EDEN Project String (Old): pgs16surfl

Department: CAPITAL IMPROVEMENT PROGRAM

Project 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.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	\$175,000		\$175,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Surface Lot 19B @ Collins & 53rd St.

PARKING LOTS

Project Number: 26370 EDEN Project String (Old): pgn53surfl
 Department: CAPITAL IMPROVEMENT PROGRAM

Project Description: The renovation of the parking surface lot with a new layout generates a gain of approximately 100 parking spaces, a 22% increase in parking capacity, and an important gain of more than 18,000 sf of green area. Upgrades of the lighting and drainage systems; new asphalt, stripping, sidewalks and landscape will also be included. The new configuration of the lot will be ADA compliant. The lot renovation will add approximately 100 parking spaces, green area, and upgrades to the lighting system, therefore improving the parking availability while making the City more beautiful and safer; this project also increases the inventory of well designed quality Capital Projects and well maintained infrastructure. The improved landscaped areas and new trees will comply with Planning and Zoning regulations. The additional green areas' filtering capacity improve the stormwater system by treating the storm water before moving into the City system. The cost estimate has been based on recent executed similar projects, with per space unit cost as reference and with the unique characteristics of the lot like size, landscaped area, lighting requirements, drainage modifications, permits, total excavation, demolition and fill needs. The project includes improvements for storm water by adding green areas and treating the storm water before entering into the City system.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$51,479	\$1,618,021		\$1,669,500

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Surface Lot 22X N Shore Youth Center

PARKING LOTS

Project Number: 27440 EDEN Project String (Old): pgnnscy1sl

Department: CAPITAL IMPROVEMENT PROGRAM

Project 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.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$46,194	\$968,303		\$1,014,497

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Surface Lot 24B 971 71 Street

PARKING LOTS

Project Number: 24650 EDEN Project String (Old): pgns124bst

Department: CAPITAL IMPROVEMENT PROGRAM

Project 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.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$1,447	\$187,553		\$189,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Surface Lot 24C 6972 Bay Drive

PARKING LOTS

Project Number: 27450 EDEN Project String (Old): pgn69surfl

Department: CAPITAL IMPROVEMENT PROGRAM

Project 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.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$24,506	\$298,794		\$323,300

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Surface Lot 25X 7061 Bonita Drive

PARKING LOTS

Project Number: 27460 EDEN Project String (Old): pgnbdsurfl

Department: CAPITAL IMPROVEMENT PROGRAM

Project 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.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	\$127,200		\$127,200

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Surface Lot 26-C (P-107) Collins and 79

PARKING LOTS

Project Number: 20081 EDEN Project String (Old): pgns126c79

Department: PARKING ADMINISTRATION

Project 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.

Project Expenses as of August 31, 2016 Remaining Funding FY 2016 New Funding FY 2017 Total Project Cost

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
Funding Not Designated	N/A					\$798,000	\$798,000
Total						\$798,000	\$798,000

General

Surface Lot 26-D Collins and 83 (P-109)

PARKING LOTS

Project Number: 20291 EDEN Project String (Old): pgns126d83

Department: PARKING ADMINISTRATION

Project 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.

Project Expenses as of August 31, 2016 Remaining Funding FY 2016 New Funding FY 2017 Total Project Cost

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
Funding Not Designated	N/A					\$880,000	\$880,000
Total						\$880,000	\$880,000

General

Surface Lot 2B Meridian Ave and 6 St

PARKING LOTS

Project Number: 24660 EDEN Project String (Old): pgs06surfl

Department: CAPITAL IMPROVEMENT PROGRAM

Project 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.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$32,324	\$212,676		\$245,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Surface Lot 4D West Ave & 16 St

PARKING LOTS

Project Number: 20140 EDEN Project String (Old): pgmslwesta
 Department: CAPITAL IMPROVEMENT PROGRAM

Project 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.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$132,373	\$424,127		\$556,500

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Surface Lot 8H 4001 Prairie Ave.

PARKING LOTS

Project Number: 27470 EDEN Project String (Old): pgm40surfl

Department: CAPITAL IMPROVEMENT PROGRAM

Project 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.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$53,395	\$952,574		\$1,005,969

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Surface Lot 9D P86; 6976 Indian Creek dr

PARKING LOTS

Project Number: 29580 EDEN Project String (Old): pgnicsurfl

Department: CAPITAL IMPROVEMENT PROGRAM

Project Description: The scope of work for the renovation of Surface Parking Lot 9D includes spot repairs to the sub-base and milling and resurfacing of the asphalt, landscaping and irrigation upgrades or more shaded areas in compliance with Planning and Zoning regulations, sidewalk modifications, LED lighting, drainage improvements, and stripping.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	\$468,000		\$468,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Surface Lot 9F P106 75th & Collins

PARKING LOTS

Project Number: 28690 EDEN Project String (Old): pgn75surfl

Department: CAPITAL IMPROVEMENT PROGRAM

Project Description: The scope of work for the renovation of Surface Parking Lot 9F includes spot repairs to the sub-base and mill and resurfacing of the asphalt, landscaping and irrigation upgrades for more shaded areas in compliance with Planning and Zoning regulations, sidewalk modifications, LED lighting, drainage improvements, and stripping.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$2,750	\$1,487,250		\$1,490,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Surface Lot at Collins & 84 St

PARKING LOTS

Project Number: 26320 EDEN Project String (Old): pgcolln84

Department: CAPITAL IMPROVEMENT PROGRAM

Project Description: In house project for the renovation of an existing surface lot. New layout, lighting, landscape, drainage (including drain trenches), pavement markings, signs, curbs and gutters. Demolition of concrete sidewalks, curbs and gutters, asphalt pavement, palms and trees, light poles (including foundation). Regrade and pave parking area. PROJECT IS ON-HOLD FUNDING TO BE RE-ALLOCATED TO SUNSET HARBOR GARAGE.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$3,535	\$764,965		\$768,500

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Surface Lot P48 Bass Museum Lot

PARKING LOTS

Project Number: 27480 EDEN Project String (Old): pgmslp48st
 Department: CAPITAL IMPROVEMENT PROGRAM

Project 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.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	\$220,000		\$220,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

MIAMIBEACH

General

Accessible Ramp to Boardwalk on 41st Str

PARKS

Project Number: 28590 EDEN Project String (Old): pframp41wa

Department: PROPERTY MANAGEMENT

Project Description: Construction of a new ramp connecting concrete walkway at 41st street to beach boardwalk. The project will consist of providing an approximately 75ft long wood or metal ADA compliant ramp with handrails and required intermediate landings. The ramp length will require to be accommodated over the planter/landscape area.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	\$50,000		\$50,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Allison Park Redesign

PARKS

Project Number: 29620 EDEN Project String (Old): pknallpred
 Department: PARKS AND RECREATION

Project Description: The intent of the project is to redesign Allison Park to include new plant material such as Coconut Palms and other Florida Natives, re-grade existing soil and plant new sod, address irrigation as needed, repair existing pergola, and add new signage, trash receptacle and benches. This project would also include the installation of an ADA accessible playground and/or fitness equipment. City funds will be leveraged with a funding commitment received from the Florida Department of Transportation (FDOT) of \$291,760 and will be designated to provide for the Design and Engineering, purchase of equipment and provide supplemental construction costs to assure that the project is completed in its entirety.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$58,666	\$441,334	\$832,000	\$1,332,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
Resort Tax - North Beach	307	\$832,000					\$832,000
Total		\$832,000					\$832,000

General

Altos Del Mar Park Development

PARKS

Project Number: 22750 EDEN Project String (Old): pknaltospk
 Department: CAPITAL IMPROVEMENT PROGRAM
 Project Description: Coordinated with the North Shore Open Space Park and Phase II of the NBRC, project is for the expansion of the North Shore Open Space Park into the Altos del Mar properties. This project includes conversion of the 11 contiguous lots (approx. 9.9 acres) to a passive park.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$863,565	\$3,036,435		\$3,900,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Band Shell Master Plan Improv

PARKS

Project Number: 25380 EDEN Project String (Old): pknbandshe

Department: CAPITAL IMPROVEMENT PROGRAM

Project 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: new service driveway; installation of the Beatles Mandala; demolition of the existing bus shelter; site lighting; 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).

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$2,180,461	\$747,322		\$2,927,783

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Beachview Park Improvements

PARKS

Project Number: 67380 EDEN Project String (Old): pkbeachimp

Department: PARKS AND RECREATION

Project Description: This project entails replacement of the existing playground system at Beachview Park which was originally installed in 2008. The existing playground is extremely corroded and hazardous in certain areas. This would consist of replacing the playground structures and replacing the artificial turf surface with poured-in-place safety surfacing. Should there be any remaining funds, these will be used to make other improvements such as furniture, fixtures or repairs to existing shade structure and fitness circuit equipment.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$150,901	\$99,099		\$250,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

City of Miami Beach Skatepark

PARKS

Project Number: 29550 EDEN Project String (Old): pfnskatepk
 Department: PARKS AND RECREATION
 Project 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.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$3,720	\$396,280		\$400,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Collins Park Lighting and Sound System

PARKS

Project Number: 28560 EDEN Project String (Old): pkscollpkl

Department: PARKS ADMINISTRATION

Project Description: This project entails the installation of Light Poles that integrate sound and security into the park. These will serve to enhance special events held by the City, the Bass Museum, Art Basel, etc. These poles would be placed in strategic locations to also provide added security overall.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$10,284	\$225,716		\$236,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Convention Center Park

PARKS

Project Number: 28170
 Department: CMO CONVENTION CENTER DISTRICT
 Project Description: Project: 233-Miami Beach Convention Center
 Category: Construct and Improve Public Service Outreach Facilities
 Site Location: 1901 Convention Center Drive
 DESC: Miami Beach Convention Center
 BCC District: CW
 Project timeline to be determined.
 Fund 165 to be repayed back by Miami-Dade County bonds \$12,312,000

EDEN Project String (Old): pfcconvprk

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	\$10,000,000		\$10,000,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Fairway Park (Artificial Turf Soccer Field, Drainage & Playground Replacement) PARKS

Project Number: 20237 EDEN Project String (Old): New

Department: PARKS AND RECREATION

Project Description: This project consists of installing proper drainage in the playground area to eliminate flooding and to replace the deteriorated playground, safety surface and shade structure.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
		\$1,181,000	\$1,181,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
Pay As You Go - Capital Fund	302	\$1,181,000					\$1,181,000
Total		\$1,181,000					\$1,181,000

General

Flamingo Neighborhood - Bid Pack C

PARKS

Project Number: 23110 EDEN Project String (Old): rwsflambpc

Department: CAPITAL IMPROVEMENT PROGRAM

Project 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. Design 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 different notices to proceed.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$3,002,847	\$2,599,889		\$5,602,736

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Flamingo Park

PARKS

Project Number: 23200 EDEN Project String (Old): pksflamgob
 Department: CAPITAL IMPROVEMENT PROGRAM

Project Description: This project is included in the City of Miami Beach Parks Program. The park wide improvements include: Restoration of Historic Lodge/Renovation of Baseball Field Stadium incl. ADA compliance and bathroom renovations; upgrade of field lighting and pedestrian lighting; landscape and irrigation improvements; entry features with improved signage and pedestrian circulation and access along east/west and north/south axes; drainage improvements as necessary; community garden; teenage activity still to be determined since skate park was not approved. Interactive water feature and restoration of 3 quadrants to park-non active areas. The Handball Court Phased Project includes: demolition of the HAAS courts and Friendship Corner bldg. and bathrooms; Ren. of Rubin Courts and 8 new outdoor courts, plus restrooms/offices. Hist. preservation board approval granted on Nov. 2010. Different Master Plan options have been presented to the Finance and Citywide Projects Committee (FCPC) and Master Plan Option L was approved by the City Commission on September 9, 2009. 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.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$12,510,896	\$3,706,643		\$16,217,539

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Flamingo Park Softball & Soccer Fields

PARKS

Project Number: 29630 EDEN Project String (Old): pksartturf

Department: CAPITAL IMPROVEMENT PROGRAM

Project 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.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$686,808	\$113,192		\$800,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Kayak Launch Docks

PARKS

Project Number: 26500 EDEN Project String (Old): pknkaylaun
 Department: PARKS AND RECREATION
 Project Description: The planning, supplying and installation of two (2) Kayak Launch Docks, locations to be determined.

Project Expenses as of August 31, 2016 Remaining Funding FY 2016 New Funding FY 2017 Total Project Cost
 \$66,168 \$471,912 \$275,000 \$813,080

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
Resort Tax - North Beach	307	\$275,000	\$400,000				\$675,000
Total		\$275,000	\$400,000				\$675,000

General

Lake Pancoast Neighborhood Irrigation

PARKS

Project Number: 24680 EDEN Project String (Old): pkslkpanis

Department: PUBLIC WORKS GREENSPACE MANAGEMENT

Project 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.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	\$47,000		\$47,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Lifeguard Stands Replacement

PARKS

Project Number: 28550 EDEN Project String (Old): pkclifegds
 Department: CAPITAL IMPROVEMENT PROGRAM
 Project Description: This project replaces the existing 29 lifeguard towers located citywide on the beachfront, from Government Cut to 87th Street.

Project Expenses as of August 31, 2016 Remaining Funding FY 2016 New Funding FY 2017 Total Project Cost
 \$1,011,983 \$488,017 \$1,200,000 \$2,700,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
Resort Tax - South Beach	305	\$720,000	\$478,800				\$1,198,800
Resort Tax - Mid Beach	306	\$240,000	\$159,600				\$399,600
Resort Tax - North Beach	307	\$240,000	\$159,600				\$399,600
Total		\$1,200,000	\$798,000				\$1,998,000

General

Lummus Park Playground Replacement

PARKS

Project Number: 27980 EDEN Project String (Old): pk13lumply

Department: PARKS ADMINISTRATION

Project Description: This project entails replacement of the existing playground system at Lummus Park which was originally installed in 2008. The existing playground is corroded and in need of replacement. This project would consist in replacing the structure, the safety surface and shade structure.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$1,750	\$126,250		\$128,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Maurice Gibb Park Redesign

PARKS

Project Number: 28850 EDEN Project String (Old): pkgibbrede

Department: CAPITAL IMPROVEMENT PROGRAM

Project Description: The southern portion of Maurice Gibb Park was formerly a gas station. During the construction of the neighborhood improvements, including the stormwater upgrades, petroleum contamination was identified on the site. This project includes soil and groundwater assessment and remediation, as approved by Miami-Dade County, to achieve regulatory site closure. Upon the completion of the soil remediation, this project will redesign Maurice Gibb Park to include new plant material, regrade existing soil, address irrigation, and add new signage, trash receptacles and benches. The redesign will include a Master Plan that will identify potential uses and include the replacement of the playground and possibly the installation of a fitness circuit.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$11,695	\$1,441,305		\$1,453,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Muss Park

PARKS

Project Number: 21630 EDEN Project String (Old): pkmmussprk

Department: CAPITAL IMPROVEMENT PROGRAM

Project 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.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$323,270	\$207,359		\$530,629

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Muss Park Facility

PARKS

Project Number: 29600 EDEN Project String (Old): pkmmusspar

Department: CAPITAL IMPROVEMENT PROGRAM

Project Description: This project consists of the design and construction of a facility at Muss Park that would include indoor classroom areas for approximately 100 children, restrooms, kitchen and other areas to allow for recreational activities to be carried out.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	\$1,050,000	\$1,400,000	\$2,450,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
Resort Tax - Mid Beach	306	\$1,400,000					\$1,400,000
Total		\$1,400,000					\$1,400,000

General

New Tennis Courts at Par 3 Golf Course

PARKS

Project Number: 27160 EDEN Project String (Old): pkctenncrt

Department: PARKS AND RECREATION

Project Description: Construction of five new hard courts and perimeter fence at a site to be determined. The project will commence subsequently to the par 3 Golf Course Master Plan project being managed by CIP. 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.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	\$300,000		\$300,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Normandy Shores Park Fitness Circuit

PARKS

Project Number: 20190 EDEN Project String (Old): pknsptlss

Department: PARKS ADMINISTRATION

Project 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 FFandE. Additionally, as the City has been doing with other parks in our system, it is recommended that a shade system 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.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$140,314	\$171,186		\$311,500

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

North Beach Teen Center

PARKS

Project Number: 29610 EDEN Project String (Old): pknteencen

Department: CAPITAL IMPROVEMENT PROGRAM

Project Description: The Parks and Recreation Department has been running a teen program at Fairway Park for several years, a less than ideal location for this type of program. This park has no indoor recreational area and the amenities are limited. This has resulted in the park not being available for the general public during program hours, which during the Summer months, are extensive. It has also been requested by the North Beach Blue Ribbon Panel that a more suitable location be identified to properly provide programming and re-open the park amenities to the general public.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	\$566,000		\$566,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

North Shore Open Space Park Redevelopmen

PARKS

Project Number: 27950 EDEN Project String (Old): pknopenspk

Department: CAPITAL IMPROVEMENT PROGRAM

Project Description: This request is for the redevelopment of North Shore Open Space Park. This is a 35 acre park with a dog park, playground, pavilions, open lawns and a vast amount of trees. It fronts the public beach and ocean. This park is not providing the public with the quality and experience that is offered by other Miami Beach Parks. A Vision Plan was created with the input of stakeholders and City Staff and will serve as the basis for the redevelopment of the park.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	\$850,000		\$850,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Park View Island

PARKS

Project Number: 24790 EDEN Project String (Old): pknpvimpp1

Department: PARKS AND RECREATION

Project Description: This project proposed to install a small playground, shade structure, safety surfacing, sidewalks, trash receptacles, and benches at the existing green space bordered by Bruce St., Gary Ave., Micheal St., and Wayne Avenue on Parkview Island. The need for the playground was identified in the 2010 design charrette, the University of Miami's School of Architecture and City Staff. In addition, the desire for a playground has been discussed at several community meetings. If funded in FY 14/15, project can be completed quickly as neither the scope nor the procurement are complicated matters.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$1,420	\$248,580		\$250,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
Pay As You Go - Capital Fund	302	\$-197,838					\$-197,838
2003 G. O. Bonds-Pks & Rec	383	\$197,838					\$197,838

Total

General

Park View Island- Entrance Planting

PARKS

Project Number: 0 EDEN Project String (Old): pknpvientp
 Department: PARKS AND RECREATION
 Project Description:

Project Expenses as of August 31, 2016 Remaining Funding FY 2016 New Funding FY 2017 Total Project Cost

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
Funding Not Designated	N/A		\$129,000				\$129,000
Total			\$129,000				\$129,000

General

Polo Park Improvements

PARKS

Project Number: 28840 EDEN Project String (Old): pkpoloimpr

Department: PARKS ADMINISTRATION

Project Description: This project would primarily serve to improve the basketball courts at Polo Park. This would entail resurfacing the three concrete courts, painting of the courts and playing lines, replacement of the existing backboards and poles and any other improvements needed within the park.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	\$70,000		\$70,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Restorative Tree Well-PH 6-5 St Alton/Ocea

PARKS

Project Number: 27050 EDEN Project String (Old): pkctreeph6

Department: PUBLIC WORKS ADMINISTRATION

Project Description: Replace existing tree pit treatments throughout 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.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$38,780	\$164,207		\$202,987

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Scott Rakow Youth Center Playground

PARKS

Project Number: 28410 EDEN Project String (Old): pkmrkwplay

Department: PARKS ADMINISTRATION

Project Description: This project entails the installation of a playground at Scott Rakow Youth Center. There currently is no existing playground. The playsystem will include 4 slides, 9 climbing features including a rock wall, a bridge and other accessories. This will also include installation of a 4 swing bay. A shade structure, poured in place surfacing, walkways, a water fountain and fencing will also be installed as part of the project.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$125,126	\$50,616		\$175,742

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

South Pointe Park - Improvements

PARKS

Project Number: 27540 EDEN Project String (Old): pkssppplfn
 Department: PARKS AND RECREATION

Project Description: The FY 2013/14 Capital Budget includes a project with an allocation of \$184,000 to install a fence around the playground at South Pointe Park. During the planning process, the item was presented to the Neighborhoods/Community Affairs Committee on February 28, 2014. The discussion resulted in the Committee determining that the fence was not wanted by the community. The committee instructed the Parks and Recreation Department to re-allocate the intended funding to perform other improvements at the park.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$177,910	\$6,090		\$184,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

South Pointe Park Remediation

PARKS

Project Number: 29430 EDEN Project String (Old): pkssppreme

Department: CAPITAL IMPROVEMENT PROGRAM

Project Description: Scope includes installation of topsoil, remediation of sod, shrubs, trees and palms, irrigation and drainage systems at various locations through the park, as well as modifications to the Washington Ave. entrance water feature that is required in order to satisfy regulatory agency permitting requirements. The City intends to pursue litigation to recover any added costs resulting from design and construction related issues. The Pylon lights will be investigated and repaired as needed. This is also under investigation.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$6,341,379	\$3,092,301		\$9,433,680

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

South Pointe Pier

PARKS

Project Number: 25770 EDEN Project String (Old): pfssptpier
 Department: CAPITAL IMPROVEMENT PROGRAM
 Project Description: The scope includes demolition of existing pier, 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 \$986,000.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$7,344,375	\$286,545		\$7,630,920

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

SRYC - Reception and Bowling Enhancement

PARKS

Project Number: 67300 EDEN Project String (Old): pksrycbowl

Department: PARKS ADMINISTRATION

Project Description: The intent of this project is to modify the existing reception counter to provide better control of access and security as the center serves to carry out several youth programs where staff is tasked in safeguarding participants. Additionally, enhancements must be made to the bowling area for storage and dispensing of shoes and balls. These items were not included in the last renovation of the building but with use they have been identified as needs to provide the level of service and security required at this facility .

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	\$66,000		\$66,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Stillwater Fitness Circuit

PARKS

Project Number: 67310 EDEN Project String (Old): pkstillfit
 Department: PARKS ADMINISTRATION
 Project Description: This project includes the installation of an outdoor fitness circuit at the west corner of Stillwater Park. The fitness circuit will provide better use of this area. The project will include new concrete slabs, safety surfacing, outdoor fitness equipment, and a new walkway connecting the stations.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	\$36,000		\$36,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Stillwater Park Improvements

PARKS

Project Number: 62770 EDEN Project String (Old): pknstilimp
 Department: PARKS ADMINISTRATION

Project Description: Based on high user demand and subpar conditions of current playground structures, the Parks and Recreation Department is recommending the replacement of the existing playground to improve user safety and satisfaction in addition to aesthetic appeal of the park. Replacement and improvement work includes the removal/disposal of existing surface and equipment, the installation of the new safety rubber surface, new playground structure and new accent system. Pricing includes labor, building code drawings, necessary permits and all other necessary material/equipment needed throughout the park.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$117,853	\$33,043		\$150,896

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Washington Ave Dog Park Surfacing

PARKS

Project Number: 28110 EDEN Project String (Old): pkswashdg2
 Department: CAPITAL IMPROVEMENT PROGRAM
 Project Description: Supply and install 3,400 SF of bonded aggregate/rubber surfacing under the two bayan trees to reduce need for continuous replenishment of the mulch while reducing damage to the existing root zone, improving the overall appearance of the park, reduce maintainance costs, and reducing complaints due to area being unsightly and muddy at times.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$3,910	\$96,090		\$100,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

MIAMIBEACH

General

1100 Block of Lincoln Rd Updates

RENEWAL & REPLACEMENT

Project Number: 62570 EDEN Project String (Old): rrslic11b
 Department: PROPERTY MANAGEMENT
 Project Description: 1100 Block of Lincoln Rd Updates

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$31,748	\$101,252		\$133,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

13th Street Parking Gara Fire Alarm -R&R

RENEWAL & REPLACEMENT

Project Number: 60130 EDEN Project String (Old): rrs13stpga
 Department: PROPERTY MANAGEMENT
 Project Description: FIRE ALARM REPLACEMENT - Replace fire alarm to comply with code requirements.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$5,118	\$41,462		\$46,580

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

13th Street Parking Garage Elevator-R&R

RENEWAL & REPLACEMENT

Project Number: 61660 EDEN Project String (Old): rrs13stpge
 Department: PROPERTY MANAGEMENT
 Project Description: ELEVATORS REPLACEMENT - Replace 2 elevators due to age

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$4,163	\$180,637		\$184,800

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

28th Street Obelisk Stabilization

RENEWAL & REPLACEMENT

Project Number: 20110 EDEN Project String (Old): pkcobeliss
 Department: PROPERTY MANAGEMENT

Project 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 and repair the west facade of the original building. Location: 300 W. 28th Street.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$6,678	\$625,102		\$631,780

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

42nd St. Garage Elevator Replacement

RENEWAL & REPLACEMENT

Project Number: 69380 EDEN Project String (Old): rrn43stgar
 Department: PROPERTY MANAGEMENT
 Project Description: Elevator Replacement - Replace elevators due to age. This project was selected based on critical to continued operations and beyond useful life criteria.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$31,505	\$834,140		\$865,645

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

42nd St. Garage Fire Alarm System Replac

RENEWAL & REPLACEMENT

Project Number: 69370 EDEN Project String (Old): rrn42stgar
 Department: PROPERTY MANAGEMENT
 Project Description: Fire Alarm System Replacement -- Replace aged fire alarm system devices. This project was selected based on the life safety criterion.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	\$51,087		\$51,087

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

555 Bldg HVAC Upgrade and Replacement

RENEWAL & REPLACEMENT

Project Number: 69340 EDEN Project String (Old): rrs555hvac
 Department: PROPERTY MANAGEMENT
 Project Description: HVAC Upgrade and HVAC Replacement. Replace rooftop A/C units and replace interior ducting throughout as needed. This project was selected based on the life safety criterion.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$1,250	\$89,115		\$90,365

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

555 Building Electrical Upgrades

RENEWAL & REPLACEMENT

Project Number: 69330 EDEN Project String (Old): rrs555ele2
 Department: PROPERTY MANAGEMENT
 Project Description: Electrical Upgrades -- Replacement of electrical switchgear due to deteriorated condition. Scope includes replacement of 400 Amp. Main Feeder Panel and associated breakers, in accordance with approved design and specifications. This project was selected based on the life safety and critical to continued operations criteria.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	\$55,492		\$55,492

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

555 Building Exterior Wall Repairs

RENEWAL & REPLACEMENT

Project Number: 61940 EDEN Project String (Old): rrs555exwr

Department: PROPERTY MANAGEMENT

Project Description: General exterior wall repairs. Portions of exterior stucco walls have failing finishes. Most wall surfaces have acceptable quality finishes. Aged finishes should 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*

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	\$39,000		\$39,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

555 Building Install Recirculation fans

RENEWAL & REPLACEMENT

Project Number: 62790 EDEN Project String (Old): rrs55sirfd
 Department: PROPERTY MANAGEMENT
 Project Description: Install recirculation fans and fix related Ductwork. *Pending decision on Convention Center Project*

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	\$79,000		\$79,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

555 Building Main Electrical Service Rep

RENEWAL & REPLACEMENT

Project Number: 69290 EDEN Project String (Old): rrs555elec

Department: PROPERTY MANAGEMENT

Project Description: Main Electrical Service Replacement -- Replace main electrical service due to age. This project was selected based on critical to continued operations and beyond useful life criteria.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	\$41,685		\$41,685

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

555, 777, 21st Rec Center Wind Retrofit

RENEWAL & REPLACEMENT

Project Number: 60160 EDEN Project String (Old): rrcwindret
 Department: PROPERTY MANAGEMENT
 Project Description: WIND RETROFIT PROJECT - will wind retrofit to various locations: 555bldg, 777bldg, 21st CC -(\$690,491 being funded from FEMA grant. wo# 5622)

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$249,212	\$342,250		\$591,462

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

**777 Building Branch Wiring - Equipment & Devices
Renewal**

RENEWAL & REPLACEMENT

Project Number: 60048 EDEN Project String (Old): New
 Department: PROPERTY MANAGEMENT
 Project Description: Branch wiring for this building includes an average concentration of interior and exterior branch wiring devices, and utilization equipment in need of replacement

Project Expenses as of August 31, 2016 Remaining Funding FY 2016 New Funding FY 2017 Total Project Cost

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
Capital Renewal & Replacement	125		\$96,661				\$96,661
Total			\$96,661				\$96,661

General

777 Building HVAC 4th Floor

RENEWAL & REPLACEMENT

Project Number: 67240 EDEN Project String (Old): rrs777hv4t
 Department: PROPERTY MANAGEMENT
 Project Description: Provide and install Variable Air Volume Dampers throughout floor. Once completed, this will provide Property Management with the ability to manage the air flow throughout the floor.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	\$170,000		\$170,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

7th St Parking Grge Replace Elev -R&R

RENEWAL & REPLACEMENT

Project Number: 60170 EDEN Project String (Old): rrs7elevrp
 Department: PROPERTY MANAGEMENT
 Project Description: ELEVATOR REPLACEMENT - Replace elevator due to age.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$191,057	\$45,443		\$236,500

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

7th St. Garage Fire Alarm System Replace

RENEWAL & REPLACEMENT

Project Number: 69310 EDEN Project String (Old): rrs7stgarf
 Department: PROPERTY MANAGEMENT
 Project Description: Fire Alarm System Replacement -- Replace aged fire alarm system devices. This project was selected based on the life safety criterion.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$7,700	\$43,387		\$51,087

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Anchor Garage Elevator Replcmnt -R&R

RENEWAL & REPLACEMENT

Project Number: 60190 EDEN Project String (Old): rrsanchelr
 Department: PROPERTY MANAGEMENT
 Project Description: ELEVATOR REPLACEMENT/REFURBISH Replace /refurbish elevators as needed due to age and extreme maintenance costs.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$40,084	\$317,911		\$357,995

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Anchor Garage Roof Restoration

RENEWAL & REPLACEMENT

Project Number: 29640 EDEN Project String (Old): rrsancroof
 Department: PROPERTY MANAGEMENT
 Project Description: Upper garage roof restoration and waterproofing over occupied space

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$185,329	\$14,671		\$200,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Anchor Garage Stairwell Exhaust

RENEWAL & REPLACEMENT

Project Number: 63060
 Department: PROPERTY MANAGEMENT
 Project Description: Stairwell Exhaust

EDEN Project String (Old): rrsancstai

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	\$25,000		\$25,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Bass Heat Pump Replacement

RENEWAL & REPLACEMENT

Project Number: 62530
 Department: PROPERTY MANAGEMENT
 Project Description: Heat Pump Replacement

EDEN Project String (Old): rmbasshp2

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$49,816	\$50,184		\$100,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Bass Museum Exterior Lighting Replacemen

RENEWAL & REPLACEMENT

Project Number: 25970 EDEN Project String (Old): rmbassex
 Department: PROPERTY MANAGEMENT
 Project Description: Exterior Lighting Replacement -- Repair / replace exterior lighting. This project was selected based on the beyond useful life criterion.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$40,033	\$2,275		\$42,308

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Bass Museum Generator Replacement

RENEWAL & REPLACEMENT

Project Number: 25980 EDEN Project String (Old): rmbassmgr
 Department: PROPERTY MANAGEMENT
 Project Description: Generator Replacement -- Replace generator due to age. This project was selected based on critical to continued operations and beyond useful life criteria.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	\$51,779		\$51,779

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Bass Museum HVAC Controls

RENEWAL & REPLACEMENT

Project Number: 62510
 Department: PROPERTY MANAGEMENT
 Project Description: Bass Museum HVAC Controls

EDEN Project String (Old): rmbashvac

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$6,644	\$43,356		\$50,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Bass Museum HVAC Rehab

RENEWAL & REPLACEMENT

Project Number: 28000 EDEN Project String (Old): pfmbasshva
 Department: PROPERTY MANAGEMENT

Project Description: The condenser water air conditioning lines at the Bass Museum are leaking and at the end of their useful life. The air conditioning lines are buried approximately 4 feet underneath existing concrete slabs/pavers. Property Management has been unable to identify the source of the leak so the existing lines are being abandoned in place and new lines and associated valves, pumps and electrical work will be executed to bring the system back on-line.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$165,420	\$34,580		\$200,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Bass Museum Hydraulic Elevator Replaceme

RENEWAL & REPLACEMENT

Project Number: 26010 EDEN Project String (Old): rmbassher
 Department: PROPERTY MANAGEMENT
 Project Description: Hydraulic Elevator Replacement -- Replace Hydraulic Elevator due to age. This project was selected based on critical to continued operations and beyond useful life criteria.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$7,169	\$58,958		\$66,127

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Bass Museum Light Controls and Instrumen

RENEWAL & REPLACEMENT

Project Number: 26030 EDEN Project String (Old): rmbasslci
 Department: PROPERTY MANAGEMENT
 Project Description: Light Controls and Instrumentation Replacement -- Replace lighting controls and instrumentation due to age. This project was selected based on critical to continued operations and beyond useful life criteria.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	\$57,070		\$57,070

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Bass Museum Weather Seal & Paint -R&R

RENEWAL & REPLACEMENT

Project Number: 27710 EDEN Project String (Old): rmbasswsp
 Department: PROPERTY MANAGEMENT
 Project Description: WEATHER SEAL and PAINT EXTERIOR Paint and waterproof the full exterior of the Building

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$120,013	\$7,465		\$127,478

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Beach Restrooms Paint and Concrete Resto

RENEWAL & REPLACEMENT

Project Number: 63080 EDEN Project String (Old): rrcbeacres
 Department: PARKS AND RECREATION
 Project Description: Pressure wash interior/exterior, concrete surround building to be coated with decorative and protective traffic coating, chipped and cracked concrete to be repaired. Bathrooms interior to be renovated, renovate entire interior of restrooms (paint waterproof, fixtures, lights, trash receptacles, etc. Locations: North Shore Park, 6th St Park, Allison, Beach Patrol, Collins Park, 14th Stl, Indian Creek and Pancoast.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$134,095	\$90,905		\$225,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Beach Shower Drainage

RENEWAL & REPLACEMENT

Project Number: 27970 EDEN Project String (Old): pfbeachdra
 Department: PROPERTY MANAGEMENT
 Project Description: Provide, retrofit and install necessary plumbing and concrete work to improve drainage of water at 30 shower stations along to beach from South Point Park to North Beach.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$25,524	\$440,476		\$466,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Botanical Garden Window Replacement

RENEWAL & REPLACEMENT

Project Number: 62540 EDEN Project String (Old): rrsbotgwin
 Department: PROPERTY MANAGEMENT
 Project Description: Botanical Garden Window Replacement

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$19,050	\$80,950		\$100,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

City Hall - Elevator Renovation

RENEWAL & REPLACEMENT

Project Number: 68580 EDEN Project String (Old): rrrcityere
 Department: PROPERTY MANAGEMENT
 Project Description: City Hall - Elevator Renovation -- This projects was adopted as part of the FY10 Capital Renewal and Replacement program.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$119,033	\$55,967		\$175,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

City Hall Air Handling Unit Replacement

RENEWAL & REPLACEMENT

Project Number: 63090 EDEN Project String (Old): rrrcityair
 Department: PROPERTY MANAGEMENT
 Project Description: Replacement of AHU Replacement (9ea) and piping

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$269,943	(\$19,943)		\$250,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

City Hall Card Access System Replacement

RENEWAL & REPLACEMENT

Project Number: 64020 EDEN Project String (Old): rrrcitycas
 Department: PROPERTY MANAGEMENT
 Project Description: Card Access System Replacement -- Replace Card Access System. This project was selected based on the life safety and critical to continued operations criteria.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$5,769	\$82,711		\$88,480

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

City Hall Commission Chamber Dais

RENEWAL & REPLACEMENT

Project Number: 63120 EDEN Project String (Old): rrscomdais
 Department: PROPERTY MANAGEMENT
 Project Description: Replace / enhance dais, chairs, video enhancements, lighting, patch and paint

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$135,018	\$14,982		\$150,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

City Hall- Electrical Upgrades

RENEWAL & REPLACEMENT

Project Number: 68760 EDEN Project String (Old): rrrcityelu
 Department: PROPERTY MANAGEMENT
 Project Description: City Hall- Electrical Upgrades -- This projects was adopted as part of the FY11 Capital Renewal and Replacement program.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$1,437	\$352,335		\$353,772

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

City Hall Elevator Repair

RENEWAL & REPLACEMENT

Project Number: 69730 EDEN Project String (Old): rrrcityele
 Department: PROPERTY MANAGEMENT
 Project 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.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$235,713	\$2,987		\$238,700

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

City Hall Emergency Lighting System

RENEWAL & REPLACEMENT

Project Number: 61280 EDEN Project String (Old): rrschemels
 Department: PROPERTY MANAGEMENT
 Project Description: EMERGENCY LIGHTING SYSTEM - Replace battery pack emergency lighting.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$36,114	\$317,536		\$353,650

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

City Hall Fire Alarm System

RENEWAL & REPLACEMENT

Project Number: 61290 EDEN Project String (Old): rrschfires
 Department: PROPERTY MANAGEMENT
 Project Description: FIRE ALARM SYSTEM - Replace aged fire alarm system

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$29,200	\$285,125		\$314,325

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

City Hall Halon Upgrade and Service Elev

RENEWAL & REPLACEMENT

Project Number: 63390 EDEN Project String (Old): rrrcityhus
 Department: PROPERTY MANAGEMENT
 Project Description: City Hall Halon Upgrade and Service Elevator repairs. These projects were adopted as part of the FY09 Capital Renewal and Replacement program.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$35,319	\$108,165		\$143,484

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

City Hall restroom renovation.

RENEWAL & REPLACEMENT

Project Number: 63580 EDEN Project String (Old): rrrcitychr
 Department: PROPERTY MANAGEMENT
 Project Description: City Hall restroom renovation. This was adopted in the FY07 capital renewal and replacement program.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$6,500	\$35,500		\$42,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

City Hall Variable Air Volume Damper Rep

RENEWAL & REPLACEMENT

Project Number: 63170 EDEN Project String (Old): rrrcityvar
 Department: PROPERTY MANAGEMENT
 Project Description: Installation of VFD's for all air handlers throughout the building

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$73,689	\$26,311		\$100,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Crespi Park Improvements

RENEWAL & REPLACEMENT

Project Number: 62740 EDEN Project String (Old): pkncrespim
 Department: PARKS AND RECREATION

Project Description: Based on high user demand and subpar conditions of current playground structures, the Parks and Recreation Department is recommending the replacement of the existing playground to improve user safety and satisfaction in addition to aesthetic appeal of the park. Replacement and improvement work includes the removal/disposal of existing surface and equipment, the installation of the new safety rubber surface, new playground structure and new accent system. Pricing includes labor, building code drawings, necessary permits and all other necessary material/equipment needed throughout the park.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$53,997	\$2,003		\$56,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Driveway and Sidewalk Repairs

RENEWAL & REPLACEMENT

Project Number: 67250 EDEN Project String (Old): pkcasprdv

Department: PARKS AND RECREATION

Project Description: Maurice Gibb, Britany Bay and North Shore Open Space Parks all currently have multipurpose driveways and sidewalks within the parks that are in need of repair. The existing asphalt surfaces have numerous cracks and potholes that can potentially create a slip and fall hazard. Scope of work to include all supervision, labor, materials and equipment necessary to provide 1" S-1 paving (6-inch of Limerock base at NSOSP) milling at joints.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$31,645	\$139,355		\$171,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Fire Station 3 - Interior Overhead Door

RENEWAL & REPLACEMENT

Project Number: 68520 EDEN Project String (Old): rrsfire3od
 Department: PROPERTY MANAGEMENT
 Project Description: Fire Station 3 - Interior Overhead Door Replacement -- This projects was adopted as part of the FY10 Capital Renewal and Replacement program.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$76,224	\$69,001		\$145,225

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Fire Station # 4 Air Handler Replacement

RENEWAL & REPLACEMENT

Project Number: 68920
 Department: PROPERTY MANAGEMENT
 Project Description: Fire Station # 4 Air Handler Replacement

EDEN Project String (Old): rrnfi4air

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$144,359	(\$359)		\$144,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Fire Station # 4 Exterior Paint & Waterp

RENEWAL & REPLACEMENT

Project Number: 67000 EDEN Project String (Old): rrfire4ext
 Department: PROPERTY MANAGEMENT
 Project Description: Repair all mortar cracks on exterior walls by removing old and cracked mortar and replacing with new. Paint and seal all exterior surface areas to provide a waterproof seal.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$14,612	\$45,998		\$60,610

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Fire Station #3 Restroom Renovation

RENEWAL & REPLACEMENT

Project Number: 67190
 Department: PROPERTY MANAGEMENT
 Project Description: Renovate Fire Station #3 Restroom

EDEN Project String (Old): rrfire3res

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$10,873	\$64,127		\$75,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Fire Station 1 - Interior and Exterior D

RENEWAL & REPLACEMENT

Project Number: 68530 EDEN Project String (Old): rrsfire1ed
 Department: PROPERTY MANAGEMENT
 Project Description: Fire Station 1 - Interior and Exterior Door Replacement -- This projects was adopted as part of the FY10 Capital Renewal and Replacement program.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$45,424	\$85,941		\$131,365

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Fire Station 1 Carpet Replacement

RENEWAL & REPLACEMENT

Project Number: 62060
 Department: PROPERTY MANAGEMENT
 Project Description: Replace Carpet that is aged and deteriorated.

EDEN Project String (Old): rrcfir1crp

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	\$31,000		\$31,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Fire Station 1 Floor Replacement

RENEWAL & REPLACEMENT

Project Number: 62080 EDEN Project String (Old): rrsfir1flr
 Department: PROPERTY MANAGEMENT
 Project Description: Replace terrazzo flooring in engine bays (remove existing flooring and replace with reinforced pored concrete)

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$51,142	\$86,858		\$138,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Fire Station 3 Exterior and Painting

RENEWAL & REPLACEMENT

Project Number: 69940 EDEN Project String (Old): rrcfs3extp
 Department: PROPERTY MANAGEMENT
 Project Description: Seal and paint exterior walls to prevent water intrusion.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$58,187	\$3,813		\$62,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Fire Station 3 Fuel Tank and Piping Rest

RENEWAL & REPLACEMENT

Project Number: 63310 EDEN Project String (Old): rrmfir3tan
 Department: PROPERTY MANAGEMENT
 Project Description: Fire Station 3 Fuel Tank and Piping Restoration

Project Expenses as of August 31, 2016 Remaining Funding FY 2016 New Funding FY 2017 Total Project Cost
 \$12,723 \$52,277 \$65,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Fire Station 3 Main Restroom Renovation

RENEWAL & REPLACEMENT

Project Number: 62110 EDEN Project String (Old): rrsfir3mrr
 Department: PROPERTY MANAGEMENT
 Project Description: Remodel main restroom due to aged and deteriorated fixtures, counters and partitions.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$21,030	\$6,970		\$28,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Fire Station 3 Parking Lot Resurface

RENEWAL & REPLACEMENT

Project Number: 62120 EDEN Project String (Old): rrsfir3plr
 Department: PROPERTY MANAGEMENT
 Project Description: Resurface parking lot and replace fence.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$31,217	\$22,784		\$54,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Flamingo Football Stadium Bleachers

RENEWAL & REPLACEMENT

Project Number: 67270 EDEN Project String (Old): pk12flamfb
 Department: PARKS ADMINISTRATION
 Project Description: This project entails replacement of the football stadium bleachers. The stadium was completely renovated in 2013 however the project did not include the bleachers.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$108,775	\$7,225		\$116,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Flamingo Park Pool Playground Replacemen

RENEWAL & REPLACEMENT

Project Number: 67420 EDEN Project String (Old): pkflamgro

Department: PARKS ADMINISTRATION

Project Description: The Parks and Recreation Department is recommending the replacement of the existing water playground at the pool to improve customer satisfaction with the pool. Replacement includes removal/disposal of the water playground and installation of the new water playground in addition to any related contracted work such as electrical bonding.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	\$245,584		\$245,584

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Fleet Management Building Interior Attic

RENEWAL & REPLACEMENT

Project Number: 68960 EDEN Project String (Old): rrfleetbar
 Department: PROPERTY MANAGEMENT
 Project Description: The Fleet Management office building located on Terminal Island requires insulation and an encapsulated interior attic roof structure to further prevent condensation which is causing heavy levels of moisture into the office space

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$84,046	\$2,741		\$86,787

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Fleet Mangement Shop 2 HVAC Repair

RENEWAL & REPLACEMENT

Project Number: 69460 EDEN Project String (Old): rrsfleetac
 Department: PROPERTY MANAGEMENT
 Project Description: HVAC Ductwork Repair -- Repair ductwork on Central AHU, VAV system Distribution due to particulate buildup. This project was selected based on the life safety criterion.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$974	\$28,394		\$29,368

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Fleet/Sanitation Fire Alarm System Repl

RENEWAL & REPLACEMENT

Project Number: 69470 EDEN Project String (Old): rrsfleetsb
 Department: PROPERTY MANAGEMENT
 Project Description: Replace aged fire alarm system in the Fleet Management/Sanitation Building to bring it up to current code. This project is funded 50% each from the Fleet and Sanitation Funds. This project was selected based on the life safety criterion.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	\$85,800		\$85,800

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

FY 08 FIRE STATION 1

RENEWAL & REPLACEMENT

Project Number: 63770 EDEN Project String (Old): New
 Department: PROPERTY MANAGEMENT
 Project Description: Combines five CRR projects: Roof Repare Replacement; Fire Alarm System Replacement; General Upgrades; Piping and Plumbing Fixture Replacement; and Air Distribution, Exhaust Fan and Window Unit Replacement. The five projects were combined for Accounting purposes as they share the same work order (6377). These projects were adopted in the FY08 capital renewal and replacement

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$299,063	\$38,880		\$337,943

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Garden Center Lighting Fixtures and Wiri

RENEWAL & REPLACEMENT

Project Number: 26060 EDEN Project String (Old): rrcgardenc
 Department: PROPERTY MANAGEMENT
 Project Description: Lighting Fixtures and Wiring Replacement -- Replace lighting and wiring due to age. This project was selected based on the beyond useful life criterion.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	\$73,725		\$73,725

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Historic City Hall Exterior Paint & Seal

RENEWAL & REPLACEMENT

Project Number: 64030 EDEN Project String (Old): rrshistpai
 Department: PROPERTY MANAGEMENT
 Project Description: Restore/waterproof/paint exterior walls, windows, openings.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$118,250	\$116,750		\$235,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

**Irrigation System MacArthur Causeway
Repair/Upgrades**

RENEWAL & REPLACEMENT

Project Number: 60011 EDEN Project String (Old): rwcirrmacc
 Department: ENVIRONMENT SUSTAINABILITY
 Project 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.

Project Expenses as of August 31, 2016 Remaining Funding FY 2016 New Funding FY 2017 Total Project Cost

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
Funding Not Designated	N/A					\$28,000	\$28,000
Total						\$28,000	\$28,000

General

Lights Replacements/Imp for Basketball

RENEWAL & REPLACEMENT

Project Number: 62750 EDEN Project String (Old): pkslightim

Department: PARKS AND RECREATION

Project Description: The Parks and Recreation Department is recommending the replacement of the existing lights and or any other improvements that improve the visibility, overall safety and satisfaction of the customers of the park. Any other improvements will be determined as needed. Replacement includes removal/disposal of the existing light fixtures, wires, brackets and all other necessary parts. New light fixtures will be added to existing poles.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$59,192	\$3,808		\$63,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Lummus Park Volleyball Courts

RENEWAL & REPLACEMENT

Project Number: 67340 EDEN Project String (Old): pklumsouc

Department: PARKS ADMINISTRATION

Project Description: This project entails the replacement of 18 existing volleyball courts at Lummus Park to improve customer satisfaction. This includes new poles, lines, nets and pads. This park inot only serves residents but it is also a tourist destination.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	\$49,000		\$49,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Maint-17th St. Parking Garage 09

RENEWAL & REPLACEMENT

Project Number: 26290 EDEN Project String (Old): pgs17garmt
 Department: PROPERTY MANAGEMENT
 Project 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.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$17,720	\$217,280		\$235,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Maint-42 St. Parking Garage 09

RENEWAL & REPLACEMENT

Project Number: 62100 EDEN Project String (Old): pgm42garmt
 Department: PROPERTY MANAGEMENT
 Project Description: Project includes upgrades such as a/c repairs in the office, miscellaneous spalling repairs, striping and miscellaneous electrical work.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$55,468	\$184,532		\$240,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Maint-42nd St Parking Garage 10

RENEWAL & REPLACEMENT

Project Number: 69780 EDEN Project String (Old): pgm42stpg
 Department: PROPERTY MANAGEMENT
 Project Description: Project includes paint and patching and miscellaneous repairs. Preventive maintenance has proven to be cost effective compared to replacement.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$245,000			\$245,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Maint-7th St. Parking Garage 09

RENEWAL & REPLACEMENT

Project Number: 26310 EDEN Project String (Old): pgs7garamt

Department: PROPERTY MANAGEMENT

Project Description: The project includes the structural restoration of the spalled concrete in the stairways, painting, and coatings to protect the concrete. It also requires water proofing in the stairways. Additional spalling was found. The parking garages are heavily used, providing this capital maintenance ensures safe facilities to the users and reduces the cost of mayor repairs. Project expected to be closed out in FY 10/11

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$157,438	\$7,776		\$165,214

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Marine Patrol Boat Lift Replacement

RENEWAL & REPLACEMENT

Project Number: 64050 EDEN Project String (Old): rrsmarboat
 Department: PROPERTY MANAGEMENT
 Project Description: Installation of new boat lift to replace existing to accommodate new boat.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$50,717	(\$717)		\$50,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Marine Patrol Emergency Generator

RENEWAL & REPLACEMENT

Project Number: 69480 EDEN Project String (Old): rrsemergen
 Department: PROPERTY MANAGEMENT
 Project Description: EMERGENCY GENERATOR - Replace building generator

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	\$64,515		\$64,515

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Marine Patrol Exterior Restoration

RENEWAL & REPLACEMENT

Project Number: 67030 EDEN Project String (Old): rrmarinerro
 Department: PROPERTY MANAGEMENT
 Project Description: Repair of exterior building envelope. Patch and paint exterior stucco fascade, doors, windows. Relacement of existing roof with new barrel tile roof system

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$25,000	\$125,000		\$150,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Maurice Gibb Soil Remediation

RENEWAL & REPLACEMENT

Project Number: 61920 EDEN Project String (Old): pkcmgpsoil
 Department: PUBLIC WORKS ADMINISTRATION
 Project Description: This project proposes to remove the contaminated soil in Maurice Gibb Park.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$898,393	\$193,607		\$1,092,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

MBGC - Replacement of Outdoor Furnishing

RENEWAL & REPLACEMENT

Project Number: 67350 EDEN Project String (Old): pkmbgcrout

Department: PARKS ADMINISTRATION

Project Description: This project entails the replacement of the existing outdoor furnishings that are 10 years old. This will enhance the Miami Beach Golf Club customer experience and its reputation as a first class golf facility. This project will allow us to purchase dining chairs and tables, retractable and portable umbrellas, and lounge chairs and side tables.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$36,988	\$2,012		\$39,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Miami Beach Golf Course Parking Lot Renovation

RENEWAL & REPLACEMENT

Project Number: 60078 EDEN Project String (Old): New
 Department: PARKS AND RECREATION
 Project Description: Reseal and restripe the parking lot, it also would repair any cracks, broken curbs and gutters and replace the signage throughout.

Project Expenses as of August 31, 2016 Remaining Funding FY 2016 New Funding FY 2017 Total Project Cost

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
Resort Tax - Mid Beach	306		\$15,000				\$15,000
Total			\$15,000				\$15,000

General

Miami City Ballet Emer Light Repl -R&R

RENEWAL & REPLACEMENT

Project Number: 27750 EDEN Project String (Old): rmmcbemlr
 Department: CAPITAL IMPROVEMENT PROGRAM
 Project Description: EMERGENCY LIGHT REPLACEMENT Repair emergency lights due to age

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	\$52,863		\$52,863

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Miami City Ballet ext Cncrte Rest -R&R

RENEWAL & REPLACEMENT

Project Number: 27760 EDEN Project String (Old): rmmcbexcr
 Department: CAPITAL IMPROVEMENT PROGRAM
 Project Description: EXTERIOR CONCRETE RESTORATION Repair replace as needed deteriorated concrete on the exterior

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$968	\$49,908		\$50,875

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Miami City Ballet Window Replacement-R&R

RENEWAL & REPLACEMENT

Project Number: 27780 EDEN Project String (Old): rmmcbwdre
 Department: PROPERTY MANAGEMENT
 Project Description: WINDOW REPLACEMENT Replace window walls on 2nd floor due to extreme moisture intrusion

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	\$86,491		\$86,491

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Nautilus / Orchard Park Tree Replacement

RENEWAL & REPLACEMENT

Project Number: 60001 EDEN Project String (Old): pkmnoptrrp

Department: CAPITAL IMPROVEMENT PROGRAM

Project Description: Replacement of damaged trees, which were originally planted as part of the Nautilus/Orchard Park ROW project. The majority of the trees have died as a result of poor planting by the Contractor. A tree survey was performed by the Parks Department and it was determined that approximately 340 trees needed to be replaced, at a cost of \$350.00 per tree, for a total of \$119,000.00.

Project Expenses as of August 31, 2016 Remaining Funding FY 2016 New Funding FY 2017 Total Project Cost

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
Funding Not Designated	N/A					\$119,000	\$119,000
Total						\$119,000	\$119,000

General

Neighborhood Basketball Court Renovation

RENEWAL & REPLACEMENT

Project Number: 67280 EDEN Project String (Old): pkbaskctrn
 Department: PARKS AND RECREATION
 Project Description: Renovate 9 basketball courts including resurfacing, patching cracks, filling low areas, painting play lines and applying an acrylic coating treatment. This will also entail replacement of poles and backboards. Parks: Crespi 1 court, Fairway 1 court, Palm Island 1 court, Stillwater 1 court, Tatum 1 court and Polo Park 4 courts.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$39,954	\$30,046	\$67,000	\$137,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
Pay As You Go - Capital Fund	302	\$67,000					\$67,000
Total		\$67,000					\$67,000

General

Neighborhood Tennis Court Renovations

RENEWAL & REPLACEMENT

Project Number: 67320 EDEN Project String (Old): pktentren

Department: PARKS ADMINISTRATION

Project Description: This project entails renovating 11 neighborhood tennis courts. This includes includes resurfacing, patching cracks, filling low areas as needed and applying an acrylic coat system. Court playing lines and net posts will be painted. Nets and windscreens will also be replaced. Parks: Fairway 2 courts, Miami Beach Golf Club 2 courts, Palm Island 3 courts, and Normandy Shores 4 courts.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$50,499	\$2,501	\$39,000	\$92,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
Pay As You Go - Capital Fund	302	\$39,000					\$39,000
Total		\$39,000					\$39,000

General

Normandy Isle Park & Pool

RENEWAL & REPLACEMENT

Project Number: 67040 EDEN Project String (Old): rnormpool
 Department: PROPERTY MANAGEMENT
 Project Description: Resurface pool decking, patch/paint and waterproof existing structures. Roof repairs all four structures

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$17,850	\$182,150		\$200,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Normandy Isle Park Turf Replacement & Ot

RENEWAL & REPLACEMENT

Project Number: 67290 EDEN Project String (Old): pknnorturf

Department: PARKS ADMINISTRATION

Project Description: The installation of quality, industry standard artificial turf and any other improvements needed to increase customer satisfaction with programming and general use. The field is host to hundreds of users daily causing significant wear and tear. New artificial turf would allow for increased public use as well as program expansion.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	\$255,000		\$255,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Normandy Isle Pool Elec Bonding System

RENEWAL & REPLACEMENT

Project Number: 69000 EDEN Project String (Old): rrrnormebs
 Department: PARKS AND RECREATION

Project Description: "This project entails the correction of the electrical deficiencies that have been identified by an engineering inspection conducted of the Normandy Isle Pool. The deficiencies pose a life safety issue requiring us to address them as soon as possible. Although, the primary repairs are electrical, completing them will require substantial demolition and reconstruction of the pool deck to access the areas needing repairs.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$107,330	\$17,670		\$125,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Normandy Isle Pool Equipment Replacement

RENEWAL & REPLACEMENT

Project Number: 64060 EDEN Project String (Old): rrnnorpool
 Department: PROPERTY MANAGEMENT
 Project Description: Replacement of pool equipment for main and playground pools.

Project Expenses as of August 31, 2016 Remaining Funding FY 2016 New Funding FY 2017 Total Project Cost
 \$95,000 \$95,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Normandy Shores Golf Club Waterproofing

RENEWAL & REPLACEMENT

Project Number: 64070
 Department: PROPERTY MANAGEMENT
 Project Description: Waterproofing of Building

EDEN Project String (Old): rrrngwater

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$25,000			\$25,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

North Beach Police Station Restroom

RENEWAL & REPLACEMENT

Project Number: 67050 EDEN Project String (Old): rrntbchpol
 Department: PROPERTY MANAGEMENT
 Project Description: Renovate the Men's and Women's restrooms to include replacement of stall partitions, fixtures, create two showers, installation of building water heater, tile work, patch and paint.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$12,603	\$54,397		\$67,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

North Shore Park Restroom Renovations

RENEWAL & REPLACEMENT

Project Number: 29650 EDEN Project String (Old): rnrrestren
 Department: PARKS AND RECREATION
 Project Description: North Shore Park Restroom Renovations

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$78,141	\$21,859		\$100,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

NSGC Perimeter Hedge

RENEWAL & REPLACEMENT

Project Number: 61870 EDEN Project String (Old): pknnsgcphg
 Department: PARKS AND RECREATION
 Project Description: Install 5 gallon hedge material and mulch along the North perimeter at the Normandy Shores Golf Course.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	\$78,000		\$78,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Ocean Rescue Lifeguard Stations

RENEWAL & REPLACEMENT

Project Number: 65240 EDEN Project String (Old): rrclifegds
 Department: FIRE SUPPRESSION
 Project Description: Renovate Ocean Rescue Lifeguard stands.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$16,243	\$73,757		\$90,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Oceanfront Auditorium HVAC Controls Repl

RENEWAL & REPLACEMENT

Project Number: 64090 EDEN Project String (Old): rrmocceanau
 Department: PROPERTY MANAGEMENT
 Project Description: Replacement of HVAC Controls.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$102,277	\$77,723		\$180,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

P.A.L. BUILDING - FIRE ALARM

RENEWAL & REPLACEMENT

Project Number: 61100 EDEN Project String (Old): New
 Department: PROPERTY MANAGEMENT
 Project Description: LIFE SAFETY NEEDS AT THE P.A.L. BUILDING THAT WILL ADDRESS THE CURRENT FIRE ALARM SYSTEM, EMERGENCY BATTERY PACK LIGHTIN AND EXIT

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	\$95,000		\$95,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

P.A.L. Building Exterior Paint & Waterpr

RENEWAL & REPLACEMENT

Project Number: 67070 EDEN Project String (Old): rrsalpain
 Department: PROPERTY MANAGEMENT
 Project Description: Pressure clean, patch and paint exterior building surface area

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$14,680	\$35,320		\$50,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Painting & Lighting of Bridges in North Beach

RENEWAL & REPLACEMENT

Project Number: 64160 EDEN Project String (Old): rrplbridnb

Department: TOURISM, CULTURE, AND ECONOMIC DEVELOPMENT

Project Description: A common lighting and design theme based on the North Beach branding concepts will be designed and implemented through this project. It is anticipated that the most intense effort will be placed on improvements at the 71st Street bridge as it is the most visible bridge in North Beach and has the greatest potential for impact. Beautification of the 71st Street bridge will enhance the connection between the Town Center area and the Normandy Isle commercial district and promote pedestrian flow between these two areas.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$5,000	\$1,095,000	\$60,000	\$1,160,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
Resort Tax - North Beach	307	\$60,000	\$165,000	\$165,000	\$165,000	\$910,000	\$1,465,000
Total		\$60,000	\$165,000	\$165,000	\$165,000	\$910,000	\$1,465,000

General

PAL Building A/C Replacement

RENEWAL & REPLACEMENT

Project Number: 64110
 Department: PROPERTY MANAGEMENT
 Project Description: Replace existing package a/c units (5ea).

EDEN Project String (Old): rrsपालairc

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$26,755	\$43,245		\$70,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Palm Island Park Landscaping, Sod and Ir

RENEWAL & REPLACEMENT

Project Number: 67180 EDEN Project String (Old): pkpalmland

Department: PARKS ADMINISTRATION

Project Description: The intent of this project is to remove and replace areas needing new sod in the park; perform needed irrigation system repairs and realignments; replace poor quality landscaping and add additional landscaping to enhance the beauty of the park.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	\$36,085		\$36,085

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Pavement assessment survey

RENEWAL & REPLACEMENT

Project Number: 64180 EDEN Project String (Old): pwcpavasse

Department: PUBLIC WORKS ENGINEERING

Project Description: The City has 140 miles of streets; 242 miles of sidewalks; 200 miles of curb and gutter; 33 miles of alleyways; The City does not have a database of the condition of the roads, streets, sidewalks, curb and gutter and alleyways. This project is to perform a automatic condition assessment of the roads, streets and alleyways and to assess the conditions of the sidewalks and curb and gutter.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$44,325	\$282,675		\$327,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Police Building Various Projects

RENEWAL & REPLACEMENT

Project Number: 63750 EDEN Project String (Old): rrsplibvp

Department: PROPERTY MANAGEMENT

Project 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 the FY08 capital renewal and replacement program.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$475,966	\$129,132		\$605,098

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Police Headquarters Elevators and Fire A

RENEWAL & REPLACEMENT

Project Number: 63350 EDEN Project String (Old): rrsplihef
 Department: PROPERTY MANAGEMENT
 Project Description: Combines three CRR projects: Two Passenger Elevators Part 08; Community Room and Security Fire Alarm; and Police Garage Fire Alarms / Signs. The three projects were combined for Accounting purposes as they share the same work order (6335). These projects were adopted in the FY08 capital renewal and replacement program.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$268,747	\$190,051		\$458,798

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Police HQ & Parking Garage-Fire Alarm Re

RENEWAL & REPLACEMENT

Project Number: 68720 EDEN Project String (Old): rrspolicfa
 Department: PROPERTY MANAGEMENT
 Project Description: Police HQ and Parking Garage-Fire Alarm Replacement -- This projects was adopted as part of the FY11 Capital Renewal and Replacement program.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$15,264	\$225,468		\$240,732

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Police Pressure Booster Pump Replacement

RENEWAL & REPLACEMENT

Project Number: 69950
 Department: PROPERTY MANAGEMENT
 Project Description: Replace pressure booster pump due to age.

EDEN Project String (Old): rrspolipbp

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$26,731	\$8,269		\$35,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Police Station A/C Replacement

RENEWAL & REPLACEMENT

Project Number: 62220 EDEN Project String (Old): rrspoliacr
 Department: PROPERTY MANAGEMENT
 Project Description: A/C replacement is needed on the S.E. 1st Floor.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$28,671	\$16,329		\$45,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Police Station ADA Accomodations

RENEWAL & REPLACEMENT

Project Number: 62230 EDEN Project String (Old): rrspoliada
 Department: PROPERTY MANAGEMENT
 Project Description: Several non-public areas within the station need to be ADA compliant. (ADA grant funding to be pursued for public areas).

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$10,884	\$28,116		\$39,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Police Station Building-Firing Range Ven

RENEWAL & REPLACEMENT

Project Number: 68730 EDEN Project String (Old): rrspolicfr
 Department: PROPERTY MANAGEMENT
 Project Description: Police Station Building-Firing Range Ventilation System Replacement -- This projects was adopted as part of the FY11 Capital Renewal and Replacement program.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$72,364	\$465,756		\$538,120

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Police Station Floor Covering Phase 2

RENEWAL & REPLACEMENT

Project Number: 62260 EDEN Project String (Old): rrsplifc2
 Department: PROPERTY MANAGEMENT
 Project 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.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$34,175	\$164,825		\$199,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Police Station Floor Covering Phase 3

RENEWAL & REPLACEMENT

Project Number: 62310 EDEN Project String (Old): rrspolifc3
 Department: PROPERTY MANAGEMENT
 Project 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.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$148,559	\$441		\$149,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Police Station HVAC Retrofit installatio

RENEWAL & REPLACEMENT

Project Number: 67060 EDEN Project String (Old): rrshvacret
 Department: PROPERTY MANAGEMENT
 Project Description: Retrofit HVAC unit with energy efficient system to treat outside air

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$37,768	\$12,232		\$50,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Police Station Roof Replacement

RENEWAL & REPLACEMENT

Project Number: 62330
 Department: PROPERTY MANAGEMENT
 Project Description: Replace aged and deteriorated roof.

EDEN Project String (Old): rrsplirfr

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$255,801	\$2,448		\$258,249

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Police Variable Air Volume Damper Replac

RENEWAL & REPLACEMENT

Project Number: 64140 EDEN Project String (Old): rrspoliar
 Department: PROPERTY MANAGEMENT
 Project Description: Replacement of all VAV's throughout the building.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$33,636	\$146,364		\$180,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Police Variable Frequency Drive Replace

RENEWAL & REPLACEMENT

Project Number: 64150 EDEN Project String (Old): rrspolfreq
 Department: PROPERTY MANAGEMENT
 Project Description: Replace all Variable Frequency Drives (VFD's) for each handler on each floor.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$5,840	\$84,160		\$90,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Public Works Maint. Facility Exterior Wi

RENEWAL & REPLACEMENT

Project Number: 69210 EDEN Project String (Old): rrcpwmfewr

Department: PROPERTY MANAGEMENT

Project Description: Exterior Window Replacement Replace exterior windows due to age and energy inefficiency. There are also plans to pursue FEMA grant. This project is funded by a 1/3 split (\$28,507 each) between Water Sewer and Storm. This project was selected based on the beyond useful life and prevent additional damage to city property criteria.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	\$85,522		\$85,522

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Public Works Maint. Facility Generator R

RENEWAL & REPLACEMENT

Project Number: 69220 EDEN Project String (Old): rrcpwmfgrp
 Department: PROPERTY MANAGEMENT
 Project Description: Emergency Generator Replacement -- Replace emergency generator due to age. This project was selected based on critical to continued operations and beyond useful life criteria. This project is funded by a 1/3 split (\$65,105 each) between Water Sewer and Storm.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$5,691	\$189,623		\$195,314

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Public Works Operations-Exterior Restora

RENEWAL & REPLACEMENT

Project Number: 64220 EDEN Project String (Old): rrcpwoprer
 Department: PROPERTY MANAGEMENT
 Project Description: Restore/waterproof / paint exterior walls, windows, openings and joints; Decorative / protective walkway coating to front walk.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$12,774	\$137,226		\$150,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Repaint/Repair of North End Parks Fences

RENEWAL & REPLACEMENT

Project Number: 61890 EDEN Project String (Old): pkcpaintpf
 Department: PARKS AND RECREATION
 Project 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.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$52,973	\$62,027		\$115,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Replace Fire Support Service Bldg Roof

RENEWAL & REPLACEMENT

Project Number: 62340
 Department: CAPITAL IMPROVEMENT PROGRAM
 Project Description: Replace aged and deteriorated roof.

EDEN Project String (Old): rrcfsroofr

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$76,415	\$33,585		\$110,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Replace South Shore Comm Ctr Elevator

RENEWAL & REPLACEMENT

Project Number: 69960 EDEN Project String (Old): rrsccerp
 Department: PROPERTY MANAGEMENT
 Project Description: Replace aged hydraulic elevator.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$89,237	\$83,763		\$173,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Sanitation Interior Replacement

RENEWAL & REPLACEMENT

Project Number: 27350 EDEN Project String (Old): rrsainre
 Department: PROPERTY MANAGEMENT
 Project Description: Carpet and Ceiling Tile Replacement, Men's Restroom Renovation, Locker Replacement and Stairway Ceiling Soffit Renovation.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$27,136	\$47,864		\$75,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Sanitation Reseal / Paint Exterior -R&R

RENEWAL & REPLACEMENT

Project Number: 61570 EDEN Project String (Old): rrssanextp
 Department: PROPERTY MANAGEMENT
 Project 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

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$128,600	\$563		\$129,163

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Sanitation Roof Restoration

RENEWAL & REPLACEMENT

Project Number: 28020 EDEN Project String (Old): rrsroofres
 Department: PROPERTY MANAGEMENT
 Project Description: Roof Restoration - Replace rusting metal roof. Replace modified maint and reroof and lower roofs.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$280,705	\$66,480		\$347,185

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

**Scott Rakow Community Center Aluminum Windows
Renewal**

RENEWAL & REPLACEMENT

Project Number: 60018 EDEN Project String (Old): New
 Department: PROPERTY MANAGEMENT
 Project Description: Replacing of Windows

Project Expenses as of August 31, 2016 Remaining Funding FY 2016 New Funding FY 2017 Total Project Cost

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
Capital Renewal & Replacement	125		\$446,000				\$446,000
Total			\$446,000				\$446,000

General

Senior Center HVAC

RENEWAL & REPLACEMENT

Project Number: 61360

EDEN Project String (Old): rnsrctac

Department: CAPITAL IMPROVEMENT PROGRAM

Project Description: The project's scope includes professional services to assess, evaluate and prescribe corrective action to the existing HVAC system , the replacement and rectification of system components to address deficiencies , and testing, adjusting and balancing to ensure the proper operation and performance of the HVAC system.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$11,403	\$238,597		\$250,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

SoundScape Improvements

RENEWAL & REPLACEMENT

Project Number: 67120 EDEN Project String (Old): pksoundspe
 Department: PARKS ADMINISTRATION

Project Description: This project encompasses the removal and replacement of the existing trash bins and the addition of recycling bins to address the current garbage overflow. Soundscape Park is the venue for the movies at the park events that run from October to May. Since these events have grown in popularity and attract large crowds, the current trash bins have not been large enough and the City has had to place temporary containers during special events to compensate. The design of these trash and recycling bins will be approved by the Planning Department and the New World Symphony in order to mirror the design of the park

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	\$28,000		\$28,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

South Shore Community Center -- Replace

RENEWAL & REPLACEMENT

Project Number: 69250 EDEN Project String (Old): rrssouthcc
 Department: PROPERTY MANAGEMENT
 Project Description: Replace Chilled Water Pumps, Roof Exhaust and Pnumatic Air Compressor and Controls -- Replace corroded and malfunctioning components.
 This project was selected based on the critical to continued operations and prevent additional damage to city property criteria.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$20,348	\$110,400		\$130,748

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

**South Shore Community Center Electrical
Distribution Renewal**

RENEWAL & REPLACEMENT

Project Number: 60028 EDEN Project String (Old): New
 Department: PROPERTY MANAGEMENT
 Project Description: Distribution system includes medium sized concentration of panelboards, boxes, wires, receptacles and cover plates need replacement.

Project Expenses as of August 31, 2016 Remaining Funding FY 2016 New Funding FY 2017 Total Project Cost

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
Capital Renewal & Replacement	125		\$160,552				\$160,552
Total			\$160,552				\$160,552

General

**South Shore Community Center Fire Alarm System
Renewal**

RENEWAL & REPLACEMENT

Project Number: 60038 EDEN Project String (Old): New

Department: PROPERTY MANAGEMENT

Project Description: This building is equipped with a high density fire alarm system. The fire alarm system includes Head end equipment, pull stations at all exit doors, audio/visual strobes, visual strobes, smokes in most rooms, conduit, wire, and connections in need of replacement.

Project Expenses as of August 31, 2016 Remaining Funding FY 2016 New Funding FY 2017 Total Project Cost

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
Capital Renewal & Replacement	125		\$112,086				\$112,086

Total \$112,086 \$112,086

General

South Shore Community Center HVAC Replac

RENEWAL & REPLACEMENT

Project Number: 69270 EDEN Project String (Old): rrsouthac
 Department: PROPERTY MANAGEMENT
 Project Description: HVAC Replacement -- Replace aged air handlers. This project was selected based on critical to continued operations and beyond useful life criteria.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$17,582	\$367,404		\$384,986

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Standardized Park Bench Replacements

RENEWAL & REPLACEMENT

Project Number: 62760 EDEN Project String (Old): pkcbenchrr
 Department: PARKS AND RECREATION

Project Description: Based on high user demand and subpar conditions of the current park benches located within the Miami Beach park facilities, the Parks and Recreation Department is recommending the replacement of the current park benches to improve both the aesthetic appeal, as well as the overall safety and customer satisfaction of the park. Replacement work includes the removal/disposal of some of the existing benches along with the installation of the new benches.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$146,952	\$3,048	\$90,000	\$240,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
Resort Tax - South Beach	305	\$10,000					\$10,000
Resort Tax - Mid Beach	306	\$15,000					\$15,000
0	307	\$15,000					\$15,000
0	351	\$50,000					\$50,000
Total		\$90,000					\$90,000

General

Standardized Park Picnic Table Replacement

RENEWAL & REPLACEMENT

Project Number: 62710 EDEN Project String (Old): pkctablerr

Department: PARKS AND RECREATION

Project Description: Based on high user demand and subpar conditions of the current park picnic tables located within the Miami Beach park facilities, the Parks and Recreation Department is recommending the replacement of the current park picnic tables to improve both the aesthetic appeal, as well as the overall safety and customer satisfaction of the park. Replacement work includes the removal/disposal of some of the existing picnic tables along with the installation of the new tables.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$40,000	\$5,000	\$71,000	\$116,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
Resort Tax - South Beach	305	\$7,000					\$7,000
Resort Tax - Mid Beach	306	\$7,000					\$7,000
0	307	\$7,000					\$7,000
0	351	\$50,000					\$50,000
Total		\$71,000					\$71,000

General

Collins Canal Enhancement Project

SEAWALLS

Project Number: 29500 EDEN Project String (Old): encollcep
 Department: PUBLIC WORKS ENGINEERING

Project 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.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$8,519,826	\$1,619,082		\$10,138,908

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Dickens Av Shoreline & Bike Path

SEAWALLS

Project Number: 20220 EDEN Project String (Old): pwndaveshr

Department: CAPITAL IMPROVEMENT PROGRAM

Project Description: The Dickens Avenue Shoreline Project will stabilize and enhance an environmentally sensitive mangrove shoreline with a living seawall to prevent erosion; thus, providing the structural support necessary for the Park View Island Bike Path project. The Park View Island Bike Path project will serve as a linkage between 71st St, North Shore Youth Center, Biscayne Elementary School, and the Biscayne Pointe neighborhood. Additionally, introducing an access point along the unique mangrove shoreline may provide a public water access point to North Beach residents beyond the only existing access point at the Shane Water Sport Center.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$27,039	\$434,605		\$461,644

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Indian Creek Park Seawall

SEAWALLS

Project Number: 29560
 Department: PUBLIC WORKS ADMINISTRATION
 Project Description: Repair and reconstruction of a seawall.

EDEN Project String (Old): ennindcrsw

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$252,245	\$1,309,256		\$1,561,502

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Normandy Shores Park Seawall

SEAWALLS

Project Number: 28830 EDEN Project String (Old): encnormsea

Department: PUBLIC WORKS ENGINEERING

Project Description: This request is for the redevelopment of North Shore Open Space Park. This is a 35 acre park with a dog park, playground, pavilions, open lawns and a vast amount of trees. It fronts the public beach and ocean. This park is not providing the public with the quality and experience that is offered by other Miami Beach Parks. A Vision Plan was created with the input of stakeholders and City Staff and will serve as the basis for the redevelopment of the park.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$1,000	\$225,000		\$226,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Seawall - Holocaust Memorial - Collins C

SEAWALLS

Project Number: 28740 EDEN Project String (Old): ensholosea
 Department: PUBLIC WORKS ENGINEERING
 Project Description: This seawall is part of the Botanical Gardens Seawall project along the Collins Canal between Meridian Avenue and Convention Center Drive.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	\$400,000		\$400,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Seawall 26th Street-West End

SEAWALLS

Project Number: 28750 EDEN Project String (Old): enseaweste
 Department: PUBLIC WORKS ENGINEERING
 Project Description: This seawall is part of the Indian Creek Drive 25th Street to 41st Street seawall/road/storm project.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$72,420	\$252,580		\$325,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Seawall Convention Center-Collins Canal

SEAWALLS

Project Number: 28790 EDEN Project String (Old): enseaconvc
 Department: PUBLIC WORKS ENGINEERING
 Project Description: This seawall is part of the Convention Center work from Convention Center Drive to Washington Avenue.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	\$1,800,000		\$1,800,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Seawall Dade Blvd Collins Canal - Washin

SEAWALLS

Project Number: 28780 EDEN Project String (Old): enseadacol
 Department: PUBLIC WORKS ENGINEERING
 Project Description:

Project Expenses as of August 31, 2016 Remaining Funding FY 2016 New Funding FY 2017 Total Project Cost
 \$15,794 \$1,609,206 \$1,625,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Seawall- Dade Blvd Collins Canal- Conven

SEAWALLS

Project Number: 28770

EDEN Project String (Old): enseadadeb

Department: PUBLIC WORKS ENGINEERING

Project Description:

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	\$2,375,000		\$2,375,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Seawall Julia Tuttle causeway Exit Alton

SEAWALLS

Project Number: 28760 EDEN Project String (Old): enseajulit
 Department: PUBLIC WORKS ENGINEERING
 Project Description: In the seawall priority list this seawall is listed as priority 51 with a condition rating of 4. (page 18 of 180). Rated 3 on page 90 of 180. Due to its proximity to FDOT right-of-way it would most likely be FDOT's responsibility

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	\$1,125,000		\$1,125,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Seawall Repair - Fleet Management

SEAWALLS

Project Number: 25940 EDEN Project String (Old): enssearpfm

Department: PUBLIC WORKS ADMINISTRATION

Project 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.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$195,909	\$1,681,173		\$1,877,082

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Seawall Repairs

SEAWALLS

Project Number: 21500 EDEN Project String (Old): pwcseawall

Department: PUBLIC WORKS ENGINEERING

Project 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 it's an anchor or cap failure, or sheet pile failure, the need to systematically address repairs throughout the city continues. Per Reso # 96-22113

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$270,551	\$354,927		\$625,478

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Seawall-Biscayne Bay Street End Enhancement Phase II SEAWALLS

Project Number: 27170 EDEN Project String (Old): ensbiscbse

Department: PUBLIC WORKS ENGINEERING

Project 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.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$1,410,388	\$824,873		\$2,235,262

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
Funding Not Designated	N/A					\$542,000	\$542,000
Total						\$542,000	\$542,000

General

Seawall-Botanical Gard/Collins Canal Cor

SEAWALLS

Project Number: 27600 EDEN Project String (Old): enmbotancc
 Department: CAPITAL IMPROVEMENT PROGRAM
 Project 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.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	\$1,208,662		\$1,208,662

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Seawall-Flamingo Drive Rehabilitation

SEAWALLS

Project Number: 26820 EDEN Project String (Old): ensflamisw

Department: PUBLIC WORKS ENGINEERING

Project 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.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$33,302	\$289,185		\$322,487

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Seawall-Lincoln Court Rehabilitation

SEAWALLS

Project Number: 28730 EDEN Project String (Old): enslinccsw

Department: PUBLIC WORKS ENGINEERING

Project 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.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$32,544	\$515,456		\$548,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Seawall-Muss Park Rehabilitation

SEAWALLS

Project Number: 27610 EDEN Project String (Old): ennmusspsw

Department: PUBLIC WORKS ADMINISTRATION

Project Description: This project will provide a complete design and total replacement of 300 linear feet of seawall to minimize deposition of sediments into Biscayne Waterway which flows into Biscayne Bay Aquatic Preserve, improve water quality, and protect upland structures such as roads, bridges, and utilities from damage caused by a seawall failure. No anticipated maintenance cost other than inspections. This project is not FIND grant eligible.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$115,528	\$558,472		\$674,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Shane Watersport Seawall

SEAWALLS

Project Number: 28300 EDEN Project String (Old): ensshaneews

Department: CAPITAL IMPROVEMENT PROGRAM

Project 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.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	\$134,000		\$134,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

MIAMIBEACH

General

Storm Water System Planning Project

STATE GRANT

Project Number: 68000 EDEN Project String (Old): pwcstsyspp

Department: CAPITAL IMPROVEMENT PROGRAM

Project Description: This program provides low interest loans for planning designing and constructing water pollution control facilities The City of Miami Beach has received a planning loan to provide funding for the preparation of a comprehensive facilities plan and related documents These funds can also be used as local matching requirements for most EPA grant funded treatment works projects The loan will be repaid from the Storm Water Fund over a twenty year period at an annual interest rate of 1.62 Funding for this amendment

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$941,775	\$6,558,225		\$7,500,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

MIAMIBEACH

General

17th Street North Imprv Penn Av to Wash

STREET / SIDEWALKS STREESCAPE

Project Number: 29320 EDEN Project String (Old): rws17thstn
 Department: CAPITAL IMPROVEMENT PROGRAM
 Project Description: Improvements to 17th Street from Pennsylvania Avenue to Washington Avenue. Work consists of landscaping and irrigation, pedestrian lighting and sidewalk replacement.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	\$2,000,000		\$2,000,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

71st street Eastern Street End Improvement Design Study

STREET / SIDEWALKS STREESCAPE

Project Number: 20138 EDEN Project String (Old): New
 Department: TRANSPORTATION
 Project Description: This item would be to determine feasibility of and to design improvements to the eastern street end of 71st street east of Collins Avenue, and the immediately adjacent area down to the beach.

Project Expenses as of August 31, 2016 Remaining Funding FY 2016 New Funding FY 2017 Total Project Cost

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
Resort Tax - North Beach	307		\$25,000				\$25,000
Total			\$25,000				\$25,000

General

7300 Dickens Ave L/scape-Irrigation System

STREET / SIDEWALKS STREESCAPE

Project Number: 20141 EDEN Project String (Old): pkcdicavel

Department: PUBLIC WORKS ENGINEERING

Project 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.

Project Expenses as of August 31, 2016 Remaining Funding FY 2016 New Funding FY 2017 Total Project Cost

Funding Summary								
Name	Fund #	2017	2018	2019	2020	2021	Total	
Resort Tax - North Beach	307					\$37,000	\$37,000	
Total						\$37,000	\$37,000	

General

Alleyway Restoration - Phase III

STREET / SIDEWALKS STREESCAPE

Project Number: 29810 EDEN Project String (Old): pwsalleres
 Department: PUBLIC WORKS ADMINISTRATION
 Project Description: Milling and paving of alleyways, sidewalk, driveway approaches to the alleys. Overall, alleyways have not been paved in the past thirty (30) years.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$130,446	\$282,054		\$412,500

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Alleyway Restoration Program Ph II

STREET / SIDEWALKS STREESCAPE

Project Number: 26170 EDEN Project String (Old): rwcallep2
 Department: PUBLIC WORKS ENGINEERING
 Project 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 and 87 St.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$104,151	\$225,849		\$330,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Alton Rd between Chase Ave & North Mich

STREET / SIDEWALKS STREESCAPE

Project Number: 27920 EDEN Project String (Old): trnmichave

Department: CAPITAL IMPROVEMENT PROGRAM

Project Description: The upcoming construction of Alton Road from North Michigan Avenue to 63rd Street by FDOT provides an opportunity to improve bicycle access on one of the city's main north/south thoroughfares. For a street of this volume and speed the Street Design Criteria, that is part of the Bicycle Pedestrian Master Plan Update, recommend an off street or protected on-street facility. The corridor currently has a bike lane on the northbound direction and sharrows on the southbound direction. These facility types are not likely to attract the vast majority of users. The primary recommendation for this corridor as part of the Bicycle Pedestrian Master Plan Update is a shared path, or other protected facility like the two-way protected bike lane (shown on page 85 of the Plan).

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	\$418,000		\$418,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Bayshore Neigh Sunset Isl 1 & 2 BPE

STREET / SIDEWALKS STREESCAPE

Project Number: 26650 EDEN Project String (Old): rwmsunisla

Department: PUBLIC WORKS ENGINEERING

Project Description: Package E - Sunset Island 1 and 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 and 2 bridges, as well as a 50% share of the cost to replace the subaqueous water main crossing between Sunset Islands 2 and 3, not previously considered in the original water main distribution system upgrade portion of the project scope. Advance construction of STW outfalls 1 and 2 at Sunset Island 1 scheduled for completion by Q3-2011.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$8,524,736	\$533,681		\$9,058,417

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Bayshore Neighborhood - Bid Pack A

STREET / SIDEWALKS STREESCAPE

Project Number: 22050 EDEN Project String (Old): rwmbaysbpa

Department: CAPITAL IMPROVEMENT PROGRAM

Project 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.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$24,709,302	\$438,744		\$25,148,046

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
Pay As You Go - Capital Fund	302	\$-173,738					\$-173,738
2003 G. O. Bonds-Neighborhoods	384	\$173,738					\$173,738

Total

General

Bayshore Neighborhood - Bid Pack B

STREET / SIDEWALKS STREESCAPE

Project Number: 23260 EDEN Project String (Old): rwmbaysbpb

Department: CAPITAL IMPROVEMENT PROGRAM

Project Description: Package B - Lower North Bay Road (Design/Build). Scheduled improvements include the installation of valley gutters and a stormwater system with two stormwater pump stations, injection wells, street resurfacing, water main replacement and decorative stamped asphalt flush traffic tables. During development of the construction documents to the permit level, additional costs for stormwater have been identified due to modified scope for drainage. In addition, proportionate funding is needed for CIP Construction Management and contingency. The Program Management fees for the next fiscal year are requested.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$12,895,019	\$4,546,211		\$17,441,230

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Bayshore Neighborhood - Bid Pack C

STREET / SIDEWALKS STREESCAPE

Project Number: 23250 EDEN Project String (Old): rwmbaysbpc

Department: CAPITAL IMPROVEMENT PROGRAM

Project Description: Package C - Lake Pancoast - Neighborhood #8. The area includes Flamingo Drive, West 24th Street, West 25th Terrace, and Lake Pancoast Drive. Scope includes street resurfacing, sidewalk repair, planting strip restoration, curb and gutter upgrades, enhanced landscaping, entryway features, enhanced street signage, streetlight upgrades, water main rehabilitation on Flamingo Dr., and improve on-street parking. During development of the construction documents to the permit level additional costs were identified due to the modified scope and additional regulatory requirements. In addition CIP Construction Management fees and contingency were increased proportionally due to increased construction costs.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$4,464,107	\$33,948		\$4,498,055

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Bayshore Neighborhood - Bid Pack D

STREET / SIDEWALKS STREESCAPE

Project Number: 23180 EDEN Project String (Old): rwmbaysbpd

Department: CAPITAL IMPROVEMENT PROGRAM

Project Description: Package D - Sunset Island 3 and 4 (Design/Build) - Neighborhood #8. The area includes Sunset Island 3 and Island 4. Scope includes roadway reconstruction, swale reconstruction, water line replacement and upgrade, valley gutter installation and stormwater reconstruction including 2 pump stations 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 and 4 bridges, as well as a 50% share of the cost to replace the sub-aqueous water main crossing between Sunset Island 2 and 3, not previously considered in the original water main distribution system upgrade portion of the project scope.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$5,835,898	\$6,366,762		\$12,202,660

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Bayshore Neighborhood Central Bayshore - South

STREET / SIDEWALKS STREESCAPE

Project Number: 28940 EDEN Project String (Old): utmbaysncb

Department: CAPITAL IMPROVEMENT PROGRAM

Project Description: Construction of the portion extracted from the neighborhood no. 8 central Bayshore A. The work will include, but not be limited to, site preparation/ earthwork, roadway reconstruction, curbing, water main installation, and water service relocation; stormwater pump station, and storm drainage infrastructures installation. The project limits are bounded on the north south row line of 34th street/ on the east by the east row line of pine tree lane; south by dade blvd; west by the miami beach golf course. Construct one new pump station on north meridian dr. This project was approved in commission meeting april 13, 2016 thru capital budget amendment # 4.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	\$21,199,703	\$576,000	\$21,775,703

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
2003 G. O. Bonds-Neighborhoods	384	\$576,000					\$576,000
Total		\$576,000					\$576,000

General

Biscayne Point Neighborhood Improvements

STREET / SIDEWALKS STREESCAPE

Project Number: 23210 EDEN Project String (Old): rwnbsprow

Department: CAPITAL IMPROVEMENT PROGRAM

Project Description: Area-wide street improvement may include: street resurfacing; swale restoration; repair of sidewalks; street lighting upgrades to correct deficiencies and provide pedestrian lighting; enhanced landscaping within the street ROW; traffic calming measures and entryway features, even though not all areas will receive all the previously mentioned improvements. This project includes Biscayne Point (approx. 13,200 l.f.), Biscayne Beach (approx. 14,400 l.f.), and Stillwater (approx. 3,400 l.f.). Streetscape integrated with waterline replacements. Modifications to the BODR were approved on December 2009, the consultant is adjusting the design as per the BODR variations. It is anticipated that the stormwater system will have a cost increase of approx. \$2,000,000 due to the addition of at least three pump stations and the corresponding pipes and structures needed. Final Bid was \$10,907,759 and the low bidder was DMSI.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$25,789,869	(\$189,456)		\$25,600,413

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Biscayne Pointe Island Entryway

STREET / SIDEWALKS STREESCAPE

Project Number: 64170 EDEN Project String (Old): rwnbiscpew
 Department: CAPITAL IMPROVEMENT PROGRAM
 Project Description: Modifications include revision to the entrance median, new fencing enhanced landscape, modifications to existing pavers and sidewalks, guard house improvements and additional lighting.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$33,044	\$366,956		\$400,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

CCHV Neigh. Improv.-Historic Dist. BP9A

STREET / SIDEWALKS STREESCAPE

Project Number: 26160 EDEN Project String (Old): rwscityctr
 Department: CAPITAL IMPROVEMENT PROGRAM

Project Description: The project limits are bounded by Washington Avenue to the west, Collins Avenue to the east, Lincoln Road to the South, and Dade Blvd. to the north, and includes James, Park, and Liberty Avenues, 17th, 18th, 19th, 20th Streets, and 21st Street west of Park Avenue. The City Center Right of Way (ROW) BP9A Infrastructure Improvement Project is a 7.5 million project which includes improvements to the stormwater collection and disposal system upgrade, water distribution system upgrades, roadway resurfacing and streetscape enhancements, landscaping, traffic calming installations, additional pedestrian lighting, and enhanced pedestrian linkages. As a result of construction savings, the project budget was able to fund the 24" PVC Sanitary Sewer Improvement project on James Ave. during FY2009-10, as well as the Stormwater Pipe-Repairs project (\$397,529) for the 52" STW Culvert repair and relining work on Washington Ave., from 18th to 21st Street, including associated road reconstruction costs during FY2010-11. This resultant project savings freed up an equivalent bond funds for other projects.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$13,499,023	\$1,728,441		\$15,227,464

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Central Bayshore - Chase Avenue/ 43rd Street Shared Use Path

STREET / SIDEWALKS STREESCAPE

Project Number: 20058 EDEN Project String (Old): New
 Department: TRANSPORTATION
 Project Description:

Project Expenses as of August 31, 2016 Remaining Funding FY 2016 New Funding FY 2017 Total Project Cost

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
Pay As You Go - Capital Fund	302		\$830,000				\$830,000
Total			\$830,000				\$830,000

General

City Center-Commercial Dist BP9B

STREET / SIDEWALKS STREESCAPE

Project Number: 23270 EDEN Project String (Old): rwschvb9b

Department: PUBLIC WORKS ENGINEERING

Project 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 neighborhood improvements.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$5,610,894	\$7,924,948		\$13,535,842

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

City W Curb Ramp Installation/Maint

STREET / SIDEWALKS STREESCAPE

Project Number: 25650 EDEN Project String (Old): rwccitywcr
 Department: CAPITAL IMPROVEMENT PROGRAM
 Project Description: Installation and maintenance of curb ramp throughout the City resulting from Federal court settlement. This project is eligible for MDC ADA funding.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$88,316	\$117,684		\$206,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Collins Avenue Medians (41st To 60th St)

STREET / SIDEWALKS STREESCAPE

Project Number: 20151 EDEN Project String (Old): pkmcollaum

Department: PUBLIC WORKS ENGINEERING

Project 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.

Project Expenses as of August 31, 2016 Remaining Funding FY 2016 New Funding FY 2017 Total Project Cost

Funding Summary								
Name	Fund #	2017	2018	2019	2020	2021	Total	
Resort Tax - Mid Beach	306					\$26,000	\$26,000	
Total						\$26,000	\$26,000	

General

Collins Park Ancillary Improvements

STREET / SIDEWALKS STREESCAPE

Project Number: 29530 EDEN Project String (Old): rwsollpar
 Department: CAPITAL IMPROVEMENT PROGRAM
 Project Description: Pedestrian and ROW enhancements north of 22 St., along Park Avenue and Liberty Ave., to the Collins Canal; Park Avenue, between 22nd and 23rd Streets; and 23rd Street between Collins Canal and Collins Avenue. Project to be phased in coordination with the Collins Park Parking Garage Project, with Phase I portion to include improvements along Liberty Avenue, north of 23rd Street to Collins Canal.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$274,092	\$3,725,908		\$4,000,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Convention Center Lincoln Rd Connectors

STREET / SIDEWALKS STREESCAPE

Project Number: 29310 EDEN Project String (Old): rwmconvctr
 Department: CAPITAL IMPROVEMENT PROGRAM
 Project Description: Enhance the pedestrian experience from the Convention Center complex to Lincoln Road along Drexel Avenue, Pennsylvania Avenue and Meridian Avenue. Work to consist of new lighting, sidewalk reconstruction, street furnishings, landscaping, healthy tree fertilization systems, road reconstruction, cross walk enhancements.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	\$10,000,000		\$10,000,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Crosswalks - Phase II

STREET / SIDEWALKS STREESCAPE

Project Number: 23630 EDEN Project String (Old): rwccrospii

Department: PUBLIC WORKS ADMINISTRATION

Project Description: Provide highly visible and aesthetic pedestrian crosswalks at key intersection citywide. In Phase II of the program pedestrian crosswalks will be installed and maintained at selected intersections in the South, Middle and North Beach neighborhoods in coordination with the design and engineering phases of Public Works, CIP, County, and FDOT projects. \$96,000 re-appropriated from Crosswalks.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$301,749	\$67,251		\$369,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Drainage Imp- Washington & So Pointe

STREET / SIDEWALKS STREESCAPE

Project Number: 20280 EDEN Project String (Old): utswashspd

Department: PUBLIC WORKS ENGINEERING

Project 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.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	\$405,000		\$405,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Española Way Conversion between Washingt

STREET / SIDEWALKS STREESCAPE

Project Number: 28580 EDEN Project String (Old): rwespcwash
 Department: CAPITAL IMPROVEMENT PROGRAM
 Project Description: Española Way between Washington Avenue and Drexel Avenue conversion to pedestrian mall.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$78,896	\$2,066,294		\$2,145,190

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Euclid Avenue between 17th Street and 5t

STREET / SIDEWALKS STREESCAPE

Project Number: 27940 EDEN Project String (Old): trsgrbikel

Department: CAPITAL IMPROVEMENT PROGRAM

Project Description: Euclid Avenue is one of the most popular bicycle routes in Miami Beach. Making it as safe as possible, and attracting even more people to ride on this street is one of the best opportunities the City has to encourage a robust bicycle network. Initially, a parking protected bicycle facility should be installed along Euclid. This facility would form part of a larger network of protected bicycle facilities around Miami Beach. The protected bike lanes would consist of a 5' bike lane with a 2' buffer between the bike lane and the on-street parking area. The bike lane would be next to the curb. This project will also consist on painting green the existing bike lanes on Euclid Avenue from 5th Street to 16th Street. Colored pavement within a bicycle lane increases the visibility of the facility, identifies potential areas of conflict, and reinforces priority to bicyclists in conflict areas as well as in areas with pressure for illegal parking. Colored pavement can be utilized either as a corridor treatment along the length of a bike lane or protected bike lane, or as a spot treatment, such as a bike box, conflict area, or intersection crossing marking. Color can be applied along the entire length of bike lane or protected lane to increase the overall visibility of the facility. Consistent application of color across a bikeway corridor is important to promote clear understanding for all road users.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	\$470,000		\$470,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Flamingo 10g-6 Street ROW improvements

STREET / SIDEWALKS STREESCAPE

Project Number: 29860 EDEN Project String (Old): pksflam10g
 Department: PUBLIC WORKS ADMINISTRATION
 Project Description: This is an early out project that had been included in the Flamingo 10A Neighborhood Improvements. It consists of water, stormwater, streetscape, and lighting improvements from the north ROW of 5 Street to the north ROW of 6 Street between Lenox Avenue and Euclid Avenue.

Project Expenses as of August 31, 2016 Remaining Funding FY 2016 New Funding FY 2017 Total Project Cost
 \$31,783 \$9,169,616 \$9,201,399

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
Funding Not Designated	N/A		\$1,441,264				\$1,441,264
Total			\$1,441,264				\$1,441,264

General

Flamingo Neighborhood - Bid Pack A

STREET / SIDEWALKS STREESCAPE

Project Number: 23300 EDEN Project String (Old): rwsflambpa

Department: CAPITAL IMPROVEMENT PROGRAM

Project Description: The project, known as "Fifth and Alton", is currently under construction by Berkowitz Development Group, Inc. (Developer), one of the principals of ARandJ Sobe, LLC. The City bid and awarded a construction contract for drainage improvements, utility upgrades, road improvements; sidewalk, landscaping and streetscape work in the neighborhood around the project, including work on Sixth Street and on Lenox Avenue adjacent to the project site. The work for these streets is contained in the Basis of Design Report (BODR) for the Flamingo Neighborhood Right of Way (ROW) Improvements.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$9,034,721	\$240,790		\$9,275,511

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

La Gorce Island - Lighting, Trees, Misc

STREET / SIDEWALKS STREESCAPE

Project Number: 20250 EDEN Project String (Old): rwmlightre
 Department: CAPITAL IMPROVEMENT PROGRAM

Project Description: The City Commission, as part of the 2000 series general obligation bonds, allocated \$200,000 to La Gorce 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 La Gorce Island, subject to a definition of scope.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	\$66,376		\$66,376

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

La Gorce Neighborhood Improvements

STREET / SIDEWALKS STREESCAPE

Project Number: 23240 EDEN Project String (Old): rwmLa Gorce

Department: PUBLIC WORKS ENGINEERING

Project Description: The scope consists of area-wide street improvements including street resurfacing; swale restoration; repair of sidewalks; targeted street lighting upgrades to correct deficiencies; enhanced landscaping within the street ROW; water main replacement and targeted stormwater improvements. PWD has completed sidewalk repairs and streetlight improvements in the neighborhood in advance of the project.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$1,929,251	\$2,079,066		\$4,008,317

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

**La Gorce Neighborhood ROW Improvement - North
Bay Rd Neighborhood Greenway**

STREET / SIDEWALKS STREESCAPE

Project Number: 20028

EDEN Project String (Old): New

Department: TRANSPORTATION

Project Description:

Project Expenses as of August 31, 2016

Remaining Funding FY 2016

New Funding FY 2017

Total Project Cost

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
Pay As You Go - Capital Fund	302		\$3,720,000				\$3,720,000
Total			\$3,720,000				\$3,720,000

General

Lincoln Rd Between Collins & Washington

STREET / SIDEWALKS STREESCAPE

Project Number: 26640 EDEN Project String (Old): rwmlincoln

Department: CAPITAL IMPROVEMENT PROGRAM

Project Description: Lincoln Road east of Washington Avenue. This project limits are Lincoln Road between Washington Avenue and Collins Avenue, and has been designed to address the needs of the commercial and retail area, as well as pedestrians, private and public vehicular access. The project includes roadway reconfiguration to accomodate uniform traffic lanes throughout, installation of landscape center median with uplighting, sidewalk replacement, installation of pedra portoguesa pavers on portions of the sidewalk that ranges in with from approximately 26.6 feet to 15.6 feet, paver crosswalks with ADA curb ramps, bump outs to formalize parking area and reduce the crosswalk distance, installation of street furniture, resurfacing of the asphalt pavement. The project supports the City Center RDA Master Plan.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$1,938,972	\$577,611		\$2,516,583

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Lincoln Road Mall ADA Pedestrian pathway

STREET / SIDEWALKS STREESCAPE

Project Number: 29880 EDEN Project String (Old): pkslinrds
 Department: PUBLIC WORKS ADMINISTRATION
 Project Description: Construct smooth pedestrian ADA accessible pathway along the newly constructed portion of Lincoln Road Mall between Allton Road and Lenox Avenue.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	\$87,500		\$87,500

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Lincoln Road Washington Av to Lenox Ave

STREET / SIDEWALKS STREESCAPE

Project Number: 29300 EDEN Project String (Old): rwslinwash
 Department: CAPITAL IMPROVEMENT PROGRAM
 Project Description: Refurbishment of Lincoln Road pedestrian mall from Washington Avenue to Lenox Avenue. Work to consist of new lighting, refurbishing pedestrian surfaces, street furnishings, healthy tree fertilization systems, milling and resurfacing pavement surfaces, and cross walk enhancements.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	\$20,000,000		\$20,000,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Meridian Ave (North) 28th St & Dade Path

STREET / SIDEWALKS STREESCAPE

Project Number: 27910 EDEN Project String (Old): rwsharp

Department: CAPITAL IMPROVEMENT PROGRAM

Project Description: According to the Bicycle Pedestrian Master Plan Update, the best option along this segment of Meridian is to provide some type of bicycle/pedestrian access adjacent to the golf course. Though high winds can often be a nuisance when cycling on this corridor, additional street trees and landscaping would be a benefit to any street redesign. This shared path would allow for a safer off the street bicycle connectivity.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$134,973	\$143,027		\$278,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Middle Beach Rec Corridor Ph II

STREET / SIDEWALKS STREESCAPE

Project Number: 20330 EDEN Project String (Old): enmbchwk2
 Department: CAPITAL IMPROVEMENT PROGRAM

Project Description: The Middle Beach Recreational Corridor (MBRC) Phase II consists of the construction of an on-grade pedestrian walkway encompassing eighteen (18) City blocks or approximately 9,305 feet. The path will run north from approximately 46th Street to Allison Park at 64th Street, or the southern terminus of the North Beach Recreational Corridor (NBRC) Project. The path will serve as a portion of the north/south connector in the larger Atlantic Greenway Network (AGN), which supports the development of alternative means of transportation throughout the City. The path will be constructed along the west side of the coastal dunes and east of oceanfront properties. The path will be permitted in accordance with the Florida Department of Environmental Protection (FDEP) coastal construction regulations. Exotic dune vegetation will be removed and replaced with dune enhancements such as native dune vegetation species and beach compatible dune fill and irrigation systems will be provided for the landscaping. Path lighting will meet Florida Fish and Wildlife Commission's marine turtle nesting requirements. PROJECT TIMELINES TO BE DETERMINED.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$441,531	\$12,357,506		\$12,799,037

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Normandy Isle Neighborhood ROW Phase II

STREET / SIDEWALKS STREESCAPE

Project Number: 29730 EDEN Project String (Old): rwnnormis1
 Department: CAPITAL IMPROVEMENT PROGRAM
 Project Description: Proposed miscellaneous improvements include: Commercial District sidewalk pavers, implementation of roadway lighting from Rue Notre Dame to East Bay Drive, paver waveways at Marseille Drive, Trouville Esplanade, Rue Bordeaux and Rue Notre Dame Regrading of Marseille Drive swales (\$500K); Driveway aprons (\$428K).

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$174,340	\$1,221,875		\$1,396,215

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Normandy Shores Neighborhood ROW Ph II

STREET / SIDEWALKS STREESCAPE

Project Number: 29720 EDEN Project String (Old): rwnnormsho
 Department: CAPITAL IMPROVEMENT PROGRAM
 Project Description: Provide miscellaneous improvements including: relocation of existing landscape under powerline at Biarritz Drive; relocation of fire hydrants; sidewalk alignment to accommodate existing multi-family building parking at N. Shore Drive; and irrigation at various intersections.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$149,050	\$121,023		\$270,073

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

North Beach Streetscape

STREET / SIDEWALKS STREESCAPE

Project Number: 20198 EDEN Project String (Old): rwnnbstree
 Department: CAPITAL IMPROVEMENT PROGRAM
 Project Description: This is a large scale roll-out of a North Beach-wide streetscape program to include elements such as landscaping, bus benches, trash receptacles, street lights, wayfinding. signage and the like that promote the North Beach branding. Once a pilot project is completed and a tested palatte of elements is determined, this program would initiative throughout North Beach where it is appropriate to install such elements. Individual projects under this program could be full streetscape of commercial areas or just installation of trees wtihin a residential area.

Project Expenses as of August 31, 2016 Remaining Funding FY 2016 New Funding FY 2017 Total Project Cost

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
Resort Tax - North Beach	307		\$550,000	\$550,000	\$550,000	\$8,800,000	\$10,450,000
Total			\$550,000	\$550,000	\$550,000	\$8,800,000	\$10,450,000

General

North Beach Streetscape Pilot Project

STREET / SIDEWALKS STREESCAPE

Project Number: 28640 EDEN Project String (Old): rwnnbeachs

Department: TOURISM, CULTURE, AND ECONOMIC DEVELOPMENT

Project Description: This is a pilot project created to design of all streetscape elements (landscaping, hardscape, street furniture, wayfinding signage, and other elements) that would ultimately be implemented throughout North Beach but will initially be installed in small-scale pilot project on Collins Avenue from 73rd Street to 75th Street to work out details of design implementation. This project will allow the City to test all elements and determine which are appropriate for the North Beach environment before designing further streetscapes necessary throughout the district

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	\$100,000	\$230,000	\$330,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
Resort Tax - North Beach	307	\$230,000					\$230,000
Total		\$230,000					\$230,000

General

North Beach Town Center Complete Streets

STREET / SIDEWALKS STREESCAPE

Project Number: 20051 EDEN Project String (Old): New
 Department: TOURISM, CULTURE, AND ECONOMIC DEVELOPMENT
 Project Description:

Project Expenses as of August 31, 2016 Remaining Funding FY 2016 New Funding FY 2017 Total Project Cost

Funding Summary								
Name	Fund #	2017	2018	2019	2020	2021	Total	
Funding Not Designated	N/A					\$1,672,000	\$1,672,000	
Total						\$1,672,000	\$1,672,000	

General

North Shore Neighborhood Improvements

STREET / SIDEWALKS STREESCAPE

Project Number: 23220 EDEN Project String (Old): rwnnorthsh

Department: PUBLIC WORKS ENGINEERING

Project Description: Project includes: street resurfacing; repair of sidewalks; street lighting upgrades to correct deficiencies and provide pedestrian lighting; enhanced landscaping within the street ROW; traffic calming measures, even though not all areas will receive all the previously mentioned improvements. This project is from east of Indian Creek/Tatum Waterway from 63rd Street to 87th Terrace. Improvements include south of 73rd Street (approx. 11,100 l.f. City ROW), north of 73rd Street (approx. 28,600 l.f. City ROW), and Park View Island (approx. 2,900 l.f.). Integrated with approximately 17,000 l.f. waterline replacements. Other funding from Series 2000 Water and Sewer Bond. Additional construction funding for water system and above ground improvements based on the consultant's revised construction cost estimate following 90% design, requests from residents, increased scope due to development of documents and regulatory requirements.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$6,744,796	\$144,472		\$6,889,268

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

**North Shore Neighborhood ROW Improvements -
77th Street Neighborhood Greenway**

STREET / SIDEWALKS STREESCAPE

Project Number: 20038 EDEN Project String (Old): New
 Department: TRANSPORTATION
 Project Description: Feasibility Analysis Neighborhood Greenway from Hawthorne Avenue to Collins Avenue

Project Expenses as of August 31, 2016 Remaining Funding FY 2016 New Funding FY 2017 Total Project Cost

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
Pay As You Go - Capital Fund	302		\$690,000				\$690,000
Total			\$690,000				\$690,000

General

**North Shore Neighborhood ROW Improvements -
85th Street Neighborhood Greenway**

STREET / SIDEWALKS STREESCAPE

Project Number: 20048 EDEN Project String (Old): New
 Department: TRANSPORTATION
 Project Description: Feasibility Anlysis for a Neighborhood Greenway along 85th Street between Stillwater Park (Hawthorne Avenue) and Open-Space Park (Collins Avenue)

Project Expenses as of August 31, 2016 Remaining Funding FY 2016 New Funding FY 2017 Total Project Cost

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
Pay As You Go - Capital Fund	302		\$1,090,000				\$1,090,000
Total			\$1,090,000				\$1,090,000

General

**North Shore Neighborhood ROW Improvements -
Tatum Waterway Neighborhood Greenway**

STREET / SIDEWALKS STREESCAPE

Project Number: 20068

EDEN Project String (Old): New

Department: TRANSPORTATION

Project Description:

Project Expenses as of August 31, 2016

Remaining Funding FY 2016

New Funding FY 2017

Total Project Cost

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
Pay As You Go - Capital Fund	302		\$830,000				\$830,000
Total			\$830,000				\$830,000

General

Palm & Hibiscus Island Enhancement

STREET / SIDEWALKS STREESCAPE

Project Number: 23380 EDEN Project String (Old): rwsislands
 Department: CAPITAL IMPROVEMENT PROGRAM

Project 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 and Hibiscus. The residents of Hibiscus Islands have voted on implementing a utility undergrounding program. An original construction cost estimate of \$2,955,906 was based on a budget level analysis (FY 2002). However, it is anticipated a cost escalation due to a revised scope of project, global market pressures and material inflation costs have increased the estimated construction cost to \$7,118,588. This net construction budget does not include adjustments for Construction Management fees and Construction Contingency costs (approx. 10%). It is estimated that a total budget of \$8,898,235 will be required. Funding for the A/E services (\$113,098) and the G.O. Bond construction funding (\$440,000) were reallocated to the Star Island Enhancements Project.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$11,493,710	\$36,495,301		\$47,989,012

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Permanent Closure of Espanola Way Betwee

STREET / SIDEWALKS STREESCAPE

Project Number: 28090 EDEN Project String (Old): rwsesplos
 Department: CAPITAL IMPROVEMENT PROGRAM

Project Description: Currently, the 400 Block of Española Way (between Washington Avenue and Drexel Avenue) is closed from 6:00 PM to 5:00 AM every day. This block functions as a pedestrian mall with numerous sidewalk cafes, retail and restaurants. When open to traffic, the 400 Block operates as a one-way street in the westbound direction only. In May 2012, City officials attended an Española Way merchants meeting with representatives of property owners and business owners. At the meeting, Española Way merchants requested the extension of the street closure duration from 11:00 AM to 6:00 AM in order to enhance the commercial viability of the corridor and improve pedestrian safety; thus, this one block of portion Española Way would be closed to traffic for nineteen hours each day. During this meeting, the City was informed that most deliveries occur from Drexel Avenue and Washington Avenue because trucks cannot operate safely on Española Way. Based on the input from the merchants, the City committed to conducting a traffic study in order to evaluate the impact of the full (24 hours) closure of the 400 block of Española Way on the community and the adjacent roadway network. As part of the study, the City completed a balloting process consistent with the Miami Dade County Traffic Flow Modification(s)/Street Closure(s) Procedure. In May 2013, the City initiated the balloting process. Ballots were mailed to 53 properties within the area bounded by 14th Street on the south, 15th Street on the north, Washington Avenue on the east and Pennsylvania Avenue on the west. Over two-thirds (2/3) of the respondents voted in favor of the street closure, thus meeting one of the required criteria for closure. This item was discussed at the Neighborhood/Community Affairs Committee (NCAC) on September 30, 2013 and at the October 16, 2013 City Commission meeting. The Espanola Way Closure was supported by both entities. Once the traffic study was completed in draft form the City hosted a public hearing on June 3, 2014 at the Miami Beach Police Athletic League. The traffic study was approved by Miami Dade County. By this approval the City obtained the authorization from the County to proceed with the closure. The traffic study recommends that this segment of Espanola Way be closed utilizing six(6) removal bollards (three at each end of the segment).

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$2,377	\$97,623		\$100,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Repair & Upgrade Irr Sys 2000-6300 Alton

STREET / SIDEWALKS STREESCAPE

Project Number: 20161 EDEN Project String (Old): rwnirraltr
 Department: ENVIRONMENT SUSTAINABILITY
 Project Description: Several of the center medians along Alton Road contain irrigation components which were installed in the early 90's that are past their useful life and they require upgrades to move efficient low water volume controller valves and sprinkler heads.

Project Expenses as of August 31, 2016 Remaining Funding FY 2016 New Funding FY 2017 Total Project Cost

Funding Summary								
Name	Fund #	2017	2018	2019	2020	2021	Total	
Funding Not Designated	N/A					\$72,000	\$72,000	
Total						\$72,000	\$72,000	

General

Reserve - Euclid Ave Imp at Lincoln Rd

STREET / SIDEWALKS STREESCAPE

Project Number: 27670 EDEN Project String (Old): pwseucimpr
 Department: PUBLIC WORKS ADMINISTRATION
 Project 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

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$466,339	\$19,481		\$485,820

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Restorative Tree Well-PH 3-Washington Ave

STREET / SIDEWALKS STREESCAPE

Project Number: 29760 EDEN Project String (Old): pkctreeph3

Department: PUBLIC WORKS GREENSPACE MANAGEMENT

Project Description: Replace existing tree pit treatments throughout the city to mitigate future/potential hazardous conditions while improving the sustainability of trees and palms in our urban environment. The new tree pit treatment will result in: 1. reduction of trip/fall incidents, 2. sustainability of product, 3. improved plant health, 4. improved cleanliness. Due to the success of the pilot project on Lincoln Road, Phases III, South Beach District, has been identified as another area with great risk on Washington Avenue between the 100-1600 Blocks, see attached location map of proposed areas to receive the improvements. The pits in this area are typically too small and need to be enlarged to accomodate the trees and palms in these pits recieving this treatment. PROJECT TIMELINE TO BE DETERMINED.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	\$683,911		\$683,911

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

ROW Improvement Project

STREET / SIDEWALKS STREESCAPE

Project Number: 26700 EDEN Project String (Old): rwcrowimp1

Department: CAPITAL IMPROVEMENT PROGRAM

Project 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.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$1,635,758	\$2,550,741		\$4,186,499

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

S Pointe Improvements - Ph III-V

STREET / SIDEWALKS STREESCAPE

Project Number: 23330 EDEN Project String (Old): rwssprdaiv
 Department: CAPITAL IMPROVEMENT PROGRAM

Project Description: The Project limits are bounded by Ocean Drive to the east and Alton Road to the west, and include: 1st Street, between Alton Road and Ocean Drive Commerce Street, from Alton Road to Washington Avenue; Ocean Drive and Ocean Court, from 5th Street to South Pointe Drive; Collins Avenue and Collins Court, from 5th Street to South Pointe Drive; South Pointe Drive (Biscayne Street), from Alton Road to the eastern street end; Alton Road, from 5th Street to South Pointe Drive; Jefferson Avenue, between South Pointe Drive and 1st Street; 1st Street, from Alton Road to Jefferson Avenue; and Commerce Street and other adjacent alleys, roadways, and rights of way. This project is included in the City of Miami Beach ROW Infrastructure Improvement Program and the Public Works Citywide Water and Sewer Master Plan. The improvements include installation of new stormwater infrastructure within Priority Basin 1 to meet the Master Plan recommended level of service; streetscape Improvements, including new sidewalks; and crosswalks, traffic calming measures and installation of bump-outs at crosswalks; enhanced landscaping within median, swale and bump out areas; pedestrian lighting; bike lanes; and parking improvements. Additional scope of work includes select reconstruction of roadways and alleyways, implementation of new stormwater design for alleyways and "hot spots", replacement of approximately an additional 2,140 LF of water mains, environmental engineering and testing for contaminated sites, cleaning and videotaping of the existing stormwater system. Costs were derived from a combination of A/E Cost Estimate, in house take-off, and based on average unit pricing. Project contingencies are at a level corresponding to the anticipated unforeseen conditions; as well as permit fees, additional geotechnical services and project-related costs. The Project was re-bid in February 2010, and the recommendation for the construction contract award will be presented at the May Commission Meeting. "Hold above-ground Funding Not Designated amount funding pending construction bids.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$18,195,890	\$2,011,947		\$20,207,837

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Sidewalk Repairs (City-Wide)

STREET / SIDEWALKS STREESCAPE

Project Number: 69890
 Department: CAPITAL IMPROVEMENT PROGRAM
 Project Description: Remove/Replace cracked and broken sidewalks.

EDEN Project String (Old): rwcsiderep

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$92,470	\$357,530		\$450,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

South Pointe Miscellaneous Improvements

STREET / SIDEWALKS STREESCAPE

Project Number: 29130 EDEN Project String (Old): rwsspnmisi

Department: CAPITAL IMPROVEMENT PROGRAM

Project Description: The South of Fifth Neighborhood Association (SOFNA) has requested miscellaneous improvements throughout the South Pointe neighborhood. The scope of work includes safety enhancements such as brick pavers for crosswalks on Washington Avenue from Commerce to Fifth, additional stop signs, additional street lighting and up lighting in South Pointe Drive medians. The scope also includes updates to aged infrastructure such as repairs to sidewalks and pavement. Additional trash receptacles, enhanced landscaping, improved pedestrian crosswalks and improved drainage.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	\$400,000	\$493,425	\$893,425

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
South Pointe Renewal & Replace	126	\$493,425					\$493,425
Total		\$493,425					\$493,425

General

Street Pavement Restoration

STREET / SIDEWALKS STREESCAPE

Project Number: 20078 EDEN Project String (Old): New
 Department: PUBLIC WORKS ENGINEERING
 Project Description: Street pavement restoration (milling, resurfacing, striping/markings) in Citywide areas that are not going to be improved by the City's CIP Neighborhood Improvement Projects. Project areas: Sunset Harbor, 75 to 78 Street from Collins Avenue to Dickens Avenue. The reallocation of \$189,000 from the balance amount of FY 2007/08 PTP Fund ROW Maintenance Projects.

Project Expenses as of August 31, 2016 Remaining Funding FY 2016 New Funding FY 2017 Total Project Cost

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
Pay As You Go - Capital Fund	302		\$1,000,000				\$1,000,000
Total			\$1,000,000				\$1,000,000

General

Sunset Harbour Neighborhood Improvements

STREET / SIDEWALKS STREESCAPE

Project Number: 27420 EDEN Project String (Old): pwssunhari
 Department: CAPITAL IMPROVEMENT PROGRAM
 Project Description: Replacement and upgrades of aging water and stormwater infrastructure as well as lighting infill and sidewalk repairs

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$163,144	\$4,847,856		\$5,011,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Sunset Island 3 & 4 Utility Payment

STREET / SIDEWALKS STREESCAPE

Project Number: 69790 EDEN Project String (Old): rwmsunungr
 Department: CAPITAL IMPROVEMENT PROGRAM
 Project Description: A Resolution Creating, Pursuant To Chapter 170, Florida Statutes, A Special Assessment District To Be Known As The Sunset Islands 3 and 4 Utility Improvement District, For A Term Of Ten (10) Years, To Fund The Placement Underground Of Utilities On Sunset Islands 3 and 4, At An Estimated Cost Of \$2,412,398; Providing For The Levy And Collection Of Special Assessments To Fund The Improvements; Providing The Manner In Which Such Special Assessments Shall Be Made; Providing When Such Special Assessments Shall Be Made; Designating The Lands Upon Which The Special Assessments Shall Be Levied; Providing For Publication Of This Resolution; And Authorizing Related Actions.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$836,437	\$695,566		\$1,532,002

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Two Way Conversion of 42nd Street - Sheridan Avenue to Pinetree

STREET / SIDEWALKS STREESCAPE

Project Number: 20327

EDEN Project String (Old): New

Department: TRANSPORTATION

Project Description: 42nd Street is a one-way two-lane corridor between Pine Tree Drive and Prairie Avenue. In late 2014, the City Commission authorized the Transportation Department to engage a consultant to review the configuration of the corridor as a result of several requests from the Jewish Community Center. In August 2015, the City finalized a study to two-way the section of the corridor between Sheridan Avenue and Pine Tree Drive. This configuration will allow drivers who wish to access the Jewish Community Center to use Sheridan Avenue and 42nd Street to access the center comfortably. In addition, this improvement will benefit safety at the intersection of Pine Tree Drive and 42nd Street by providing signalized pedestrian crossings. In order to implement this configuration, the traffic signals at the intersection of Pine Tree Drive and 42nd Street will need to be retrofitted to serve eastbound traffic. This study has been approved by Miami-Dade County Department of Transportation and Public Works.

Project Expenses as of August 31, 2016

Remaining Funding FY 2016

New Funding FY 2017

Total Project Cost

\$510,000

\$510,000

Funding Summary

Name	Fund #	2017	2018	2019	2020	2021	Total
2003 G. O. Bonds-Neighborhoods	384	\$510,000					\$510,000

Total		\$510,000					\$510,000
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General

Venetian Neigh - Venetian Islands

STREET / SIDEWALKS STREESCAPE

Project Number: 21270 EDEN Project String (Old): rwsvenebpc

Department: CAPITAL IMPROVEMENT PROGRAM

Project 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 unforeseen change orders to construction. This project has grant funds in the amount of \$400,000 from the Department of Environmental Protection.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$12,505,931	\$25,526,789		\$38,032,720

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

West Avenue/Bay Road Improvements

STREET / SIDEWALKS STREESCAPE

Project Number: 23360 EDEN Project String (Old): rswwestrow

Department: PUBLIC WORKS ENGINEERING

Project Description: Area-wide street improvement may include: street resurfacing; swale restoration; repair of sidewalks; street lighting upgrades to correct deficiencies and provide pedestrian lighting; enhanced landscaping within the street ROW; and entryway features. Scope includes West Avenue and Bay Road from 5th Street to Collins Canal, east/west side streets west of Alton Road from 6th to Lincoln Road, and Lincoln Court. Integrated with drainage improvements to Basins 7, 8, 11, 12, and 13 per Stormwater Master Plan. Other funding from Series 2000 Stormwater Bond and Grand Flamingo impact mitigation fees for Bay Road. This neighborhood will be divided into multiple bid packages. The design of the first projects will begin upon completion of the first task of the Stormwater Master Plan in August 2010.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$22,463,632	\$2,916,010		\$25,379,642

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

MIAMIBEACH

General

16th St. Operational Improv/Enhancement

TRANSIT / TRANSPORTATION

Project Number: 24720 EDEN Project String (Old): trs16stops

Department: PUBLIC WORKS ADMINISTRATION

Project Description: Drainage, milling, resurfacing and striping of roadway, sidewalk and curb/gutter improvements, operational and safety improvements to corridor and intersections, and new street lighting. The Basis of Design Report (BODR) was adopted by the City Commission. The next phase is the development of design and engineering construction plans. City staff is also seeking federal funding for the construction phase. This project has an FDOT grant in the amount of \$100,000. This work is on hold pending completion of the stormwater master plan.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$257,905	\$9,147,189		\$9,405,094

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

41st Street Adaptive Traffic Control Project

TRANSIT / TRANSPORTATION

Project Number: 20018 EDEN Project String (Old): New
 Department: TRANSPORTATION

Project Description: Over the past year, the City has been working with Miami-Dade County and the Florida Department of Transportation to advance the current signal system to a more responsive and adaptable system. The City has completed a micro-simulation project with Florida Atlantic University to review the feasibility of Adaptive Traffic Signal Control along 41st Street. The project is anticipated to improve travel times along the corridor between 8% and 12%. This significant improvement will reduce congestion, improve safety, and reduce gas emissions along the corridor.

Project Expenses as of August 31, 2016 Remaining Funding FY 2016 New Funding FY 2017 Total Project Cost

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
Concurrency Mitigation Fund	158		\$840,000				\$840,000
Total			\$840,000				\$840,000

General

47th St b/w Pine Tree Drive & Alton Road

TRANSIT / TRANSPORTATION

Project Number: 27850 EDEN Project String (Old): rw47bikeIn
 Department: TRANSPORTATION

Project Description: This project will consist of painting green the existing bike lanes on 47th Street between Pine Tree Drive and Alton Road. Colored pavement within a bicycle lane increases the visibility of the facility, identifies potential areas of conflict, and reinforces priority to bicyclists in conflict areas as well as in areas with pressure for illegal parking. Color will be applied along the entire length of bike lane or protected lane to increase the overall visibility of the facility. Consistent application of color across a bikeway corridor is important to promote clear understanding for all road users.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	\$210,000		\$210,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

51st Bikelane btwn Alton Road and Pine

TRANSIT / TRANSPORTATION

Project Number: 27860 EDEN Project String (Old): rwbikelne

Department: TRANSPORTATION

Project Description: Five-foot bike lanes on this 30-foot roadway surface can be implemented in the short term with no pavement expansion. Given the observed speeds and volumes on this route, the criteria allow for conventional bike lanes, one bike lane on each side of the roadway.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	\$50,000		\$50,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Beachwalk II

TRANSIT / TRANSPORTATION

Project Number: 25410 EDEN Project String (Old): enbchwalk2
 Department: PUBLIC WORKS ADMINISTRATION

Project 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, planting 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 \$150,000 in TEP grant funds for design recieved in 2005.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$1,984,802	\$2,401,929		\$4,386,731

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Bicycle Pedestrian Projects Citywide

TRANSIT / TRANSPORTATION

Project Number: 24580 EDEN Project String (Old): rwbicpepr

Department: TRANSPORTATION

Project 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.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$2,100,566	\$415,565		\$2,516,131

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

DICKENS AVE PAINTING OF BIKE LANES

TRANSIT / TRANSPORTATION

Project Number: 65020 EDEN Project String (Old): New
 Department: TRANSPORTATION
 Project Description: Painting of existing bike lanes at Dickens Avenue from 69th Street to 79th Street as approved in Resolution # 2016-29399

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	\$273,000		\$273,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Entrance Signs to North Beach

TRANSIT / TRANSPORTATION

Project Number: 64190 EDEN Project String (Old): trnentsign
 Department: TOURISM, CULTURE, AND ECONOMIC DEVELOPMENT
 Project Description: Project includes City entrances signage and related features at entrances to the City in North Beach at Harding and 87th Street and at 71st Street at the eastern base of the JFK Causeway Bridge, as well as a North Beach entrance feature to be located in the area of 63rd Street and Indian Creek Drive. The signs will be designed to be iconic features for North Beach and the City that will be compatible with the North Beach branding theme and give North Beach a distinct identity.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$5,000	\$295,000		\$300,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Intelligent Transportation & Smart Parking System

TRANSIT / TRANSPORTATION

Project Number: 28080 EDEN Project String (Old): trcintsyst

Department: TRANSPORTATION

Project Description: The 2012 City of Miami Beach Community Satisfaction Survey pointed at traffic congestion and degraded traffic flow as the number one problem on Miami Beach's residents minds. The TIGER grant application completed by the City documented the challenges that the City of Miami Beach faces in efficiently operating its transportation system and how the City can best use Intelligent Transportation Systems (ITS) to meet current and future needs. Moreover, the information provided via Variable Message Signs (VMS) and social media helped alleviate parking problems and decrease number of vehicles in the network pursuing available parking. Demand Management Systems as well as Parking Management Systems (PMS) would assist the City's management of traffic congestion on an everyday basis. The project includes implementation of Adaptive Signal Control Technologies (ASCT), Travelers Information Systems (TIS) and the Parking Management Systems (PMS). As part of the demand management initiative for the TIGER Grant, the City is planning to retrofit 103 intersections with Real Time Adaptive Signal Control Technology to reduce the traffic congestion, install monitoring PTZ cameras on high traffic demand/high incident zones, and travel time devices along arterials to create a comprehensive system capable of being checked for performance. The total project cost as identified in the TIGER Application is \$14,556,590. The City of Miami Beach is applying for \$10,000,000 to fund the capital costs implementation of ITS and PMS technologies. The required local funding match for the project is \$4,556,590. In the event the City was not awarded the TIGER Grant, a mitigation plan has been drafted with a reduced scope that will be beneficial to mobility in the City. The reduced scope would include the installation of 22 travel time devices, 13 PTZ cameras, and the installation of adaptive signal control along six (6) principal arterials in Miami Beach. This installation is anticipated to cost \$4,556,590.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$546,704	\$4,013,296	\$2,020,260	\$6,580,260

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
Half Cent Transit Surtax-Cnty	187	\$2,020,260					\$2,020,260
Funding Not Designated	N/A		\$8,110,000				\$8,110,000
Total		\$2,020,260	\$8,110,000				\$10,130,260

General

Light Rail / Modern Street Car

TRANSIT / TRANSPORTATION

Project Number: 20200 EDEN Project String (Old): trclightrl
 Department: TRANSPORTATION
 Project Description: Project Development and Environmental review for the " Miami Beach Lightrail/Modern Streetcar system in South Beach along 5th Street, Washington Avenue, 17th Street, and Alton Road, as the South Beach Component of the Beach Corridor Transit Connection Project.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$1,464,032	\$8,535,968	\$36,000,000	\$46,000,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
Concurrency Mitigation Fund	158	\$5,000,000					\$5,000,000
Resort Tax Fund-2%	160	\$10,000,000					\$10,000,000
RDA - Non TIF	165	\$8,000,000					\$8,000,000
RDA Garages	463	\$7,000,000					\$7,000,000
RDA Anchor Shoppe	465	\$6,000,000					\$6,000,000
Total		\$36,000,000					\$36,000,000

General

Pedestrian Countdown Signals Ph I

TRANSIT / TRANSPORTATION

Project Number: 25520 EDEN Project String (Old): rwpedscosi

Department: TRANSPORTATION

Project Description: Provide pedestrian countdown crossing signals at key intersections Citywide. In Phase I of the program, thirty-two (32) intersections will have pedestrian countdown signals installed along the following thoroughfares (one intersection will be improved per month): 1- Ocean Drive, from South Pointe Drive to 15th St. 2- 5th St, from Allison to Collins 3- 17th St, from Washington Ave to Meridian 4- Dade Blvd, Alton Rd to Collins 5- Collins from 5th to 23rd St 6-Washington Ave, from 5th to 17th St. 7-other FDOT and County ROW's. In future phases, signals will also be placed at various intersections on Alton and Meridian. Signals will also be placed along 41st as well as Collins Ave in Mid-Beach.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$325,465	\$170,535		\$496,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Pedestrian Crossing Improvements FY 13

TRANSIT / TRANSPORTATION

Project Number: 27250 EDEN Project String (Old): pwepedcsii

Department: TRANSPORTATION

Project Description: Provide highly visible and aesthetic pedestrian crosswalks at key intersections citywide. In Phase II of the program, pedestrian crosswalks will be installed at selected intersections in the South, Middle and North Beach neighborhoods in coordination with the design and engineering phases of CIP, County, and FDOT projects. Potential locations includes but not limited to, Meridian Avenue at 18th Street, 72nd Street at Byron Avenue and Indian Creek at 41st Street.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$29,765	\$445,235		\$475,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Prairie Ave from 28th St to 44th Paint

TRANSIT / TRANSPORTATION

Project Number: 27900 EDEN Project String (Old): rwpraibike

Department: TRANSPORTATION

Project Description: This project will consist of painting green the existing bike lanes on Prairie Avenue from 28th Street to 44th Street. Colored pavement within a bicycle lane increases the visibility of the facility, identifies potential areas of conflict, and reinforces priority to bicyclists in conflict areas as well as in areas with pressure for illegal parking. Color will be applied along the entire length of bike lane or protected lane to increase the overall visibility of the facility. Consistent application of color across a bikeway corridor is important to promote clear understanding for all road users.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	\$294,000		\$294,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Royal Palm Ave from 42nd St to 47 Paint

TRANSIT / TRANSPORTATION

Project Number: 27890 EDEN Project String (Old): rwpalmbike

Department: TRANSPORTATION

Project Description: This project will consist of painting green the existing bike lanes on Royal Palm Avenue from 42nd Street to 47th Street. Colored pavement within a bicycle lane increases the visibility of the facility, identifies potential areas of conflict, and reinforces priority to bicyclists in conflict areas as well as in areas with pressure for illegal parking. Color will be applied along the entire length of bike lane or protected lane to increase the overall visibility of the facility. Consistent application of color across a bikeway corridor is important to promote clear understanding for all road users.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	\$159,000		\$159,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Seawall-Indian Creek Greenway

TRANSIT / TRANSPORTATION

Project Number: 20150 EDEN Project String (Old): enmindcrkg

Department: TRANSPORTATION

Project 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.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$66,546	\$33,454		\$100,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
Funding Not Designated	N/A					\$15,000,000	\$15,000,000
Total						\$15,000,000	\$15,000,000

General

Traffic Calming Program

TRANSIT / TRANSPORTATION

Project Number: 68430 EDEN Project String (Old): rwctrafcal
 Department: TRANSPORTATION

Project 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 negotiated.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$253,594	\$193,368		\$446,962

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

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General

54in Diameter Redundant Sewer Force Main

UTILITIES

Project Number: 27370 EDEN Project String (Old): pwc54irsfm
 Department: PUBLIC WORKS ENGINEERING
 Project 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 11th Street in order to provide redundancy for a 54-inch force main with several compromised sections.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$10,977,312	\$6,077,201		\$17,054,513

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

63rd Street 16" Water Main

UTILITIES

Project Number: 27590 EDEN Project String (Old): utn63stwmn
 Department: PUBLIC WORKS ENGINEERING
 Project 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).

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$611,026	\$1,168,505		\$1,779,531

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Drainage Hot Spots

UTILITIES

Project Number: 27300 EDEN Project String (Old): pwcdhotspt
 Department: PUBLIC WORKS ENGINEERING

Project Description: This project will provide stormwater improvements that address drainage hot spots throughout the City. Certain areas have already been identified such the 1800 block of Biarritz, 4400 block of Middle North Bay Road, and 46th Street and Royal Palm Avenue. Additional hot spots will be identified by the Stormwater Master Plan. However, this funding request will allow City staff to address identified problem areas without waiting for the Master Plan to be completed.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$2,295,553	\$363,820		\$2,659,373

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

INDIAN CREEK STREET DRAINAG IMPROVE

UTILITIES

Project Number: 21220 EDEN Project String (Old): New
 Department: PUBLIC WORKS ENGINEERING
 Project Description: A CONSTRUCTION PROJECT ON INDIAN CREEK DRIVE, BETWEEN 26TH AND 41ST STREETS, FOR THE CONSTRUCTION OF A SEAWALL, IMPROVING STREET DRAINAGE AND ROAD ELEVATION,

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$257,613	\$5,242,387		\$5,500,000

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Infiltration & Inflow Program - Phase 3

UTILITIES

Project Number: 27680 EDEN Project String (Old): utcinipph3
 Department: PUBLIC WORKS ENGINEERING
 Project 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.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$3,734,508	\$854,358		\$4,588,866

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Infiltration & Inflow Program Phase II

UTILITIES

Project Number: 29950 EDEN Project String (Old): utcinfpii
 Department: PUBLIC WORKS ENGINEERING
 Project Description: Rehabilitation of 26,000 l.f. of sanitary sewer lines to eliminate and/or reduce levels of infiltration/inflow in the area of Fifth Street. The project will include the relining of the sewer lines as well as the rehabilitation of approximately 85 sewer manhole structures.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$704,771	\$134,729		\$839,500

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Misc. Wastewater and Water Upgrades

UTILITIES

Project Number: 29480 EDEN Project String (Old): utcmiscupg
 Department: PUBLIC WORKS ADMINISTRATION
 Project Description: Miscellaneous Wastewater and Water Upgrades Citywide. These activities include sewer manholes, sewer line replacement. Designated for Indian Creek Water and Sewer Project, as well as other water and sewer upgrade projects.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$1,113,979	\$29,672		\$1,143,650

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

General

Sunset Harbor Pump Station Upgrades

UTILITIES

Project Number: 23000 EDEN Project String (Old): pwmsunpsu

Department: PUBLIC WORKS ENGINEERING

Project 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.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
\$21,985,292	\$5,219,613		\$27,204,905

Funding Summary							
Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time							

Total

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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.

DEFINITIONS

COMPREHENSIVE PLAN: Refers to the City of Miami Beach 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.

DEFINITIONS

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 30th. 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.

DEFINITIONS

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 date but funding sources, timing of funding and milestone dates have not yet been identified.

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