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

MIAMIBEACH
and Miami Beach Redevelopment Agency

MIAMIBEACH

Cover photo of North Beach Bandshell courtesy of the Communications 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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Florida

For the Fiscal Year Beginning

October 1, 2015

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MIAMIBEACH

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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 $294.2 million of which $88.3 million is 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 $205.9 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 establishment of priorities.

- The CIP provides for coordination among projects with respect to funding, location and time.

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

BACKGROUND

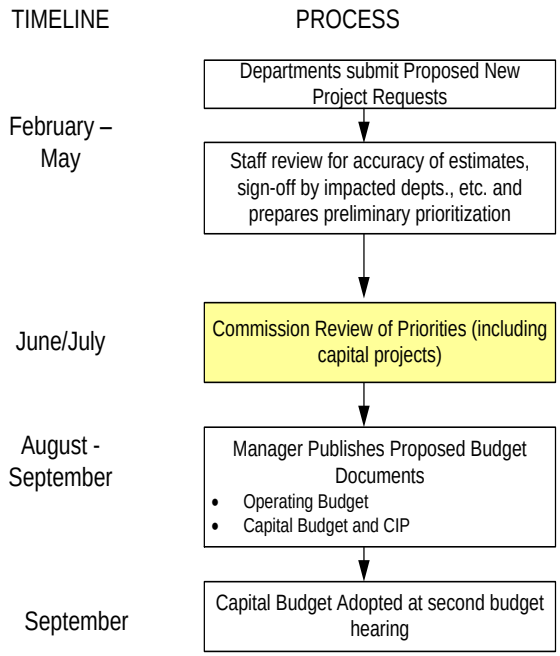
On July 21, 1999, the Commission approved the FY 1998/99 – FY 2004/05 Capital Improvement CIP for the City and the Redevelopment Agency. Since that time, the City has issued additional General Obligation Bonds pursuant to referendum; Water and Sewer Revenue Bonds; Stormwater Revenue Bonds; 2001, 2006,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

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

Based on the direction received from the Finance and Citywide Projects Committee in February 2008, the process was modified to allow for early input to the prioritization process by the Commission. Under the new process, a preliminary list of unfunded projects is presented to the Commission or the Finance and Citywide Projects Committee, providing the opportunity for input and prioritization.

This is consistent with the process for Commission input regarding operating budget priorities and the format used would be similar to that used to seek guidance on operating budget priorities in prior years. This revised process allows early input by the Commission regarding priorities for funding, subject to availability.

The attached chart provides an overview of the 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.

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.

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.

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.

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.

Half Cent Transit Surtax - County (PTP)

- Added the request for the Intelligent Transportation System at the revised requested amount of $10,130,000. It is recommended that this project be funded in FY 2016/17 by $2,020,260, the remaining available balance in the fund for appropriation in FY2016/17. The total estimated project cost is $14,690,260 of which $4,560,000 is already funded. With the funding in the amount of $2,020,260 in FY2016/17, this project would be funded at $6,580,260 leaving the remaining future need unfunded at $8,110,000.

Pay-As-You-Go (PAYGO)

- Sky Watch Tower: Based on requests from the Police Department after the June 6th meeting, 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).
- Maurice Gibb Park: The initial amount proposed was $177,000 in South Beach Quality of Life Funds; however this amount assumed a grant match. 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.

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

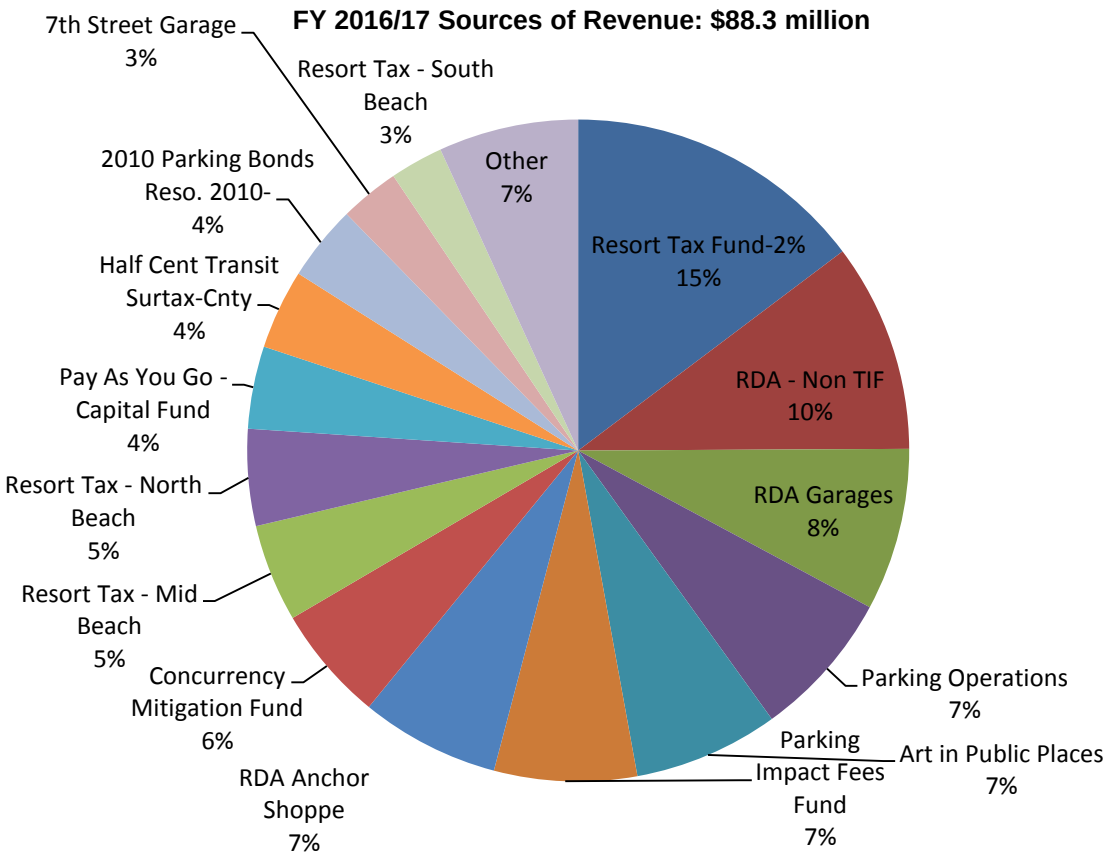
The following are requested changes to projects in scope that do not have any fiscal impacts:

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.

SOURCES OF FUNDS

The FY 2016/17 Capital Budget totals $88.3 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.



INTRODUCTION & OVERVIEW

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:

- Borrowing money through the sale of bonds authorized by voters – General Obligation Bonds (G.O. Debt). General Obligation Debt is the debt service funding required for voter-approved bonds issued with the belief that a municipality will be able to repay its debt obligation through taxation or revenue from projects. No assets are used as collateral. Funds in this category include:
    - Gulf Breeze Bond Funds – Other (Loan Pool)
    - RCP – 15M Bond – 1997 Parks, Recreation and Culture GO Bond
    - 1999 GO Bonds – Neighborhood Improvements
    - 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)

- 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 subsides from taxes etc. The City's Enterprise Fund Departments are: Convention Center, Sanitation, Stormwater, Water, Sewer, and Parking. In some cases, operating funds are advanced of bond sales and are repaid when the bonds are sold. Capital funding sources in this category include the following:
  - 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.

- 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

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.

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.

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 Actual	2014 Actual	2015 Actual	2016 Adopted	2017 Adopted
Revenue Area					
Property Taxes	5,393,493	5,661,513	6,820,207	5,915,000	5,911,000
Other	1,330	616	526	10,000	10,000
Total	*5,394,823*	*5,662,129*	*6,820,733*	*5,925,000*	*5,921,000*
Expenditure Area					
Debt Service	5,925,794	5,923,819	5,906,451	5,915,000	5,911,000
Operating Expenses	350	350	403	10,000	10,000
Total	*5,926,144*	*5,924,169*	*5,906,854*	*5,925,000*	*5,921,000*

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.

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

NAME OF ISSUE	Date of Issuance	Date of Maturit	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

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)	$34,697,757,108
Percentage applicable to debt limit	15%
Debt Limit	$5,204,663,566
General Obligation bonds outstanding as of September 30, 2015	$53,755,000
Legal Debt Margin	$5,150,908,566
	0.2%

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		$ 201,906,954	$ 86,634,492

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.

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.

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.

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%	$ 765,500
$ 17,155,000	Series 2010A Parking Revenue Refunding Bonds due in annual installments through 2022: interest at 3.00% - 5.00%	$ 10,395,000
$ 27,405,000	Series 2010B Parking Revenue Bonds due in annual installments through 2040: interest at 4.00% - 5.00%	$ 27,405,000

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

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.

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.

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%	$ 30,830,000
$ 8,500,000	2006B-1 Water & Sewer Revenue Refunding Bonds Gulf Breeze Loan Series 1985B due in annual installments through 2015: Interest at 4.25% - 4.50%	$ 1,285,000
$ 18,300,000	2006B-2 Water & Sewer Revenue Bonds Gulf Breeze Loan Series 1985B due in annual installments through 2019: Interest at 4.40% - 4.50%	$ 18,300,000
$ 5,700,000	2006E Water & Sewer Revenue Bonds Gulf Breeze Loan Series 1985E due in annual installments through 2020: Interest at 5.00%	$ 5,700,000
$ 13,590,000	2009J-1A Water & Sewer Revenue Refunding Bonds Gulf Breeze Loan Series 1985J due in annual installments through 2020: Interest at 4.10% - 4.50%	$ 13,590,000
$ 10,000,000	2009J-1B Water & Sewer Revenue Refunding Bonds Gulf Breeze Loan Series 1985J due in annual installments through 2023: Interest at 4.82% - 5.00%	$ 10,000,000
$ 30,000,000	2009J-1C Water & Sewer Revenue Bonds Gulf Breeze Loan Series 1985J due in annual installments through 2039: Interest at 5.00%	$ 30,000,000

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

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.

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.

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%	$10,375,000
$52,130,000	2011A Storm Water Revenue Bonds Due in annual installments through 2041: Interest at 4.00% - 4.25%	$51,145,000
$26,575,000	2011B Storm Water Revenue Refunding Bonds Due in annual installments through 2030: Interest at 2.00% - 5.25%	$26,115,000
$99,590,000	2015 Storm Water Revenue Bonds Due in annual installments Through 2045: Interest at 2.00% - 5.00%	$99,590,000

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.

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
	$ 12,922,099	$ 661,806	$ 13,583,904

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
	$ 12,922,099

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.

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.

ORGANIZATION OF DOCUMENT

ORGANIZATION AND OVERVIEW

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

Capital Improvement Plan

The first section provides information on the 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.

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
- Domain (i.e. Program Area)
- Description
- Justification (if applicable)

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

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

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

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

New Enterprise Resource Planning System (ERP)

During fiscal year 2016 (approximately April 1, 2016), the City transitioned to a new Enterprise Resource Planning System (financial system). Historically, the Capital Budget document has been created through reports from the former Enterprise Resource Planning System and although an attempt was made to maintain similarities to the previous versions, the look and content of the FY 2016/17 book will differ slightly. Subsequent versions of the document primarily for FY2017/18 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 the City's Office of Budget and Performance Improvement (OBPI).

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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.

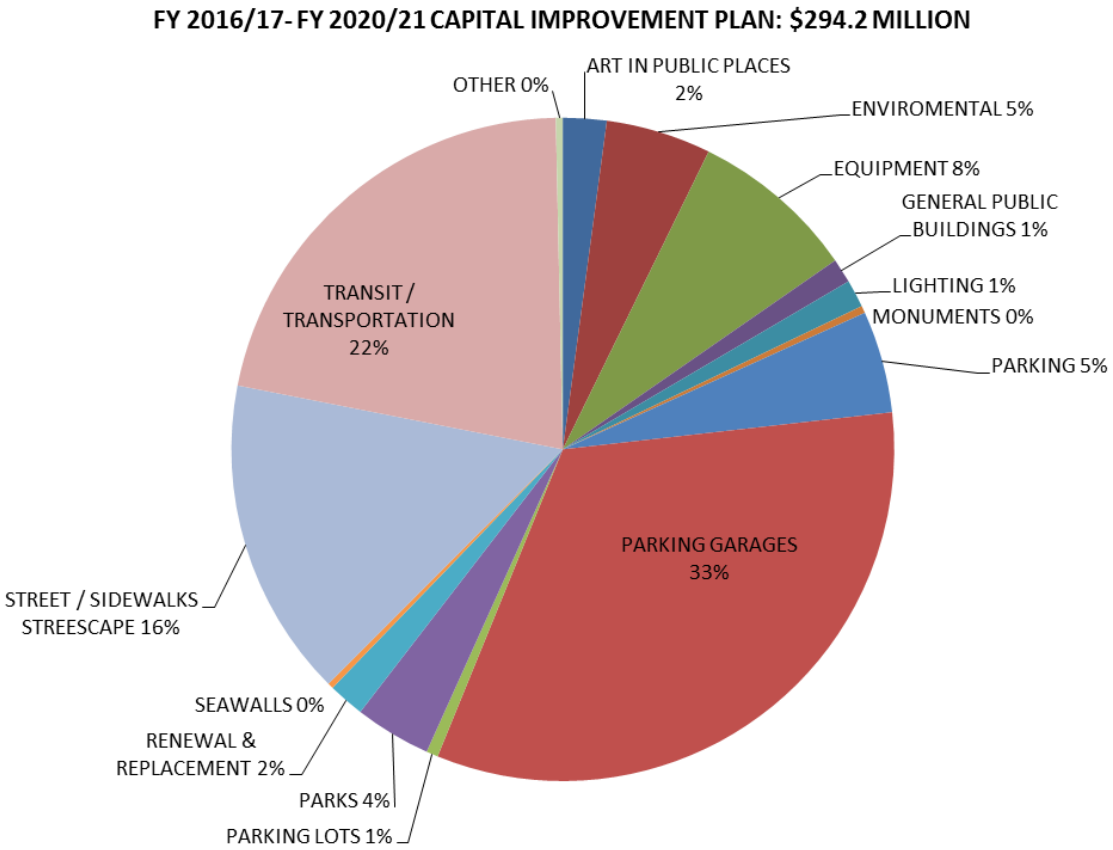
The Capital Budget for FY 2016/17 totals $88.3 million and was appropriated on October 1, 2016. New bond issuances have been issued to finance the Convention Center project including RDA, Resort Tax, and Parking bonds. In addition, depending on cash flow, Water and Sewer bonds may be issued in FY 2016/17. 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.

CAPITAL IMPROVEMENT PLAN

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

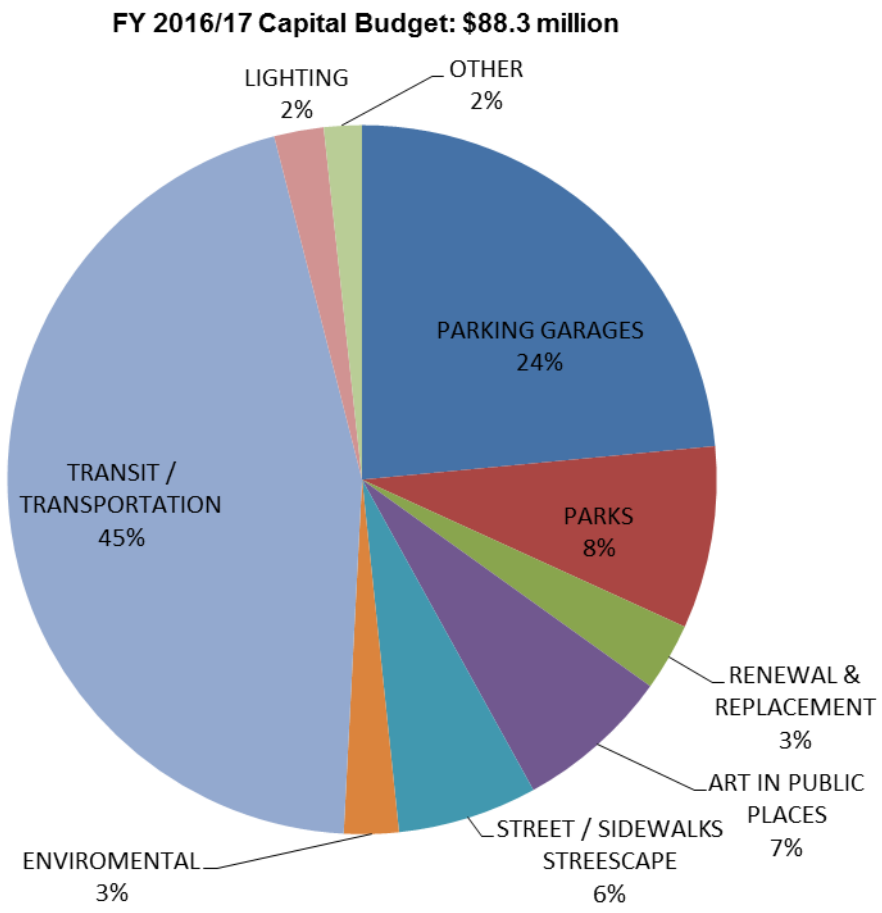
The following pie chart provides a summary of how the FY 2016/17 – FY 2020/21 is spread among the different program areas. The subsequent chart shows a summary of the Five-Year Capital Improvement Plan by program area as well as prior year funding for ongoing projects and funding requirements for desired 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).



CAPITAL IMPROVEMENT PLAN

Project Type	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
ART IN PUBLIC PLACES	352,000	6,250,000	-	-	-	-	6,602,000
BRIDGES	13,121,974	150,000	-	-	-	595,000	13,866,974
COMMUNITY CENTERS	-	102,600	-	-	-	-	102,600
CONVENTION CENTER	608,970,381	-	-	-	-	-	608,970,381
ENVIROMENTAL	6,865,186	2,200,000	9,894,000	3,000,000	-	-	21,959,186
EQUIPMENT	34,372,352	443,000	6,553,000	7,447,000	6,876,000	2,500,000	58,191,352
GENERAL PUBLIC BUILDINGS	22,365,453	767,554		-	-	2,745,000	25,878,007
GOLF COURSES	376,200	65,000	77,000	-	-	-	518,200
INFORMATION TECHNOLOGY	41,150	-	-	-	-	-	41,150
LIGHTING	2,737,741	1,996,000	1,299,000	333,000	333,000	-	6,698,741
LOCAL GRANT	100,000	-	-	-	-	-	100,000
MONUMENTS	322,000	-	-	-	-	1,034,000	1,356,000
PARKING	3,779,314	-	-	-	14,500,000	120,000	18,399,314
PARKING GARAGES	47,625,063	20,741,000	26,405,000	24,800,000	-	25,000,000	144,571,063
PARKING LOTS	12,112,116	-	-	-	-	1,678,000	13,790,116
PARKS	62,097,472	7,344,000	3,618,000	-	-	-	73,059,472
RENEWAL & REPLACEMENT	24,013,007	2,726,305	1,075,299	165,000	165,000	1,057,000	29,201,611
SEAWALLS	28,636,320		-	-	-	817,000	29,453,320
STATE GRANT	7,500,000	-	-	-	-	-	7,500,000
STREET / SIDEWALKS STREESCAPE	389,156,221	5,614,425	13,521,264	550,000	550,000	25,607,000	434,998,910
TRANSIT / TRANSPORTATION	33,770,824	39,886,818	21,434,000	1,500,000	650,000	-	97,241,642
UTILITIES	60,831,518	-	-	-	-	-	60,831,518
GRAND TOTAL	**1,359,146,290**	**88,286,702**	**83,876,563**	**37,795,000**	**23,074,000**	**61,153,000**	**1,653,331,555**
						FY 2017-21	***294,185,265***

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



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	3,558,221
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	641,000
3 Cent Local Option Gax Tax	1,300,000
Capital Renewal & Replacement	1,164,000
South Pointe Renewal & Replace	493,425
CDBG Fund	542,554
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	**$88,286,702**

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	767,554
GOLF COURSES	65,000
LIGHTING	1,996,000
PARKING GARAGES	20,741,000
PARKS	7,344,000
RENEWAL & REPLACEMENT	2,726,305
STREET / SIDEWALKS STREESCAPE	5,614,425
TRANSIT / TRANSPORTATION	39,886,818
Total Proposed Appropriations as of 9/30/16	**88,286,702**

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.

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.

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.

Four projects in the One-Year Capital Budget include approximately $443,000 for surveillance equipment citywide and at the police station, a trailer for the 79th Street Ocean Rescue Sub Headquarters, 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 $542,554 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.

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.

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 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, and 1623 West Avenue. 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 $1.9 million for 8 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.

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

Street/Sidewalk/Streetscape Improvements

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

The 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, $493,425 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 other projects.

Prior Year appropriations total $389.1 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 percent (41%) 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 $1.8 million for 7 other transit/transportation improvement related projects.

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
FY 2017 - 2021 CAPITAL IMPROVEMENT PLAN BY PROGRAM

	PROJECT	PROGRAM	Previous Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
	ART IN PUBLIC PLACES								
	TOURISM CULTURAL DEVELOPMENT								
New	20377	Art in Public Places MB Convention Center	-	6,250,000	-	-	-	-	6,250,000
pfssoundsc	27810	Art in Public Places Project Soundscape Park	352,000	-	-	-	-	-	352,000
			352,000	**6,250,000**	**-**	**-**	**-**	**-**	**6,602,000**
	BRIDGES								
	ENVIRONMENT SUSTAINABILITY								
rwmicbridg	20021	Indian Creek Pedestrian Bridges	-	-	-	-	-	**595,000**	**595,000**
	PUBLIC WORKS ENGINEERING								
pwcbridrep	21490	Bridge Repairs	558,564	-	-	-	-	-	558,564
rwn77bridr	24520	77th Street Bridge Repair	185,000	-	-	-	-	-	185,000
rwcweavbri	25750	West Ave Bridge Over Collins Canal	12,348,410	-	-	-	-	-	12,348,410
			13,091,974	**-**	**-**	**-**	**-**	**-**	**13,091,974**
	TOURISM CULTURAL DEVELOPMENT								
trn81stbri	67140	81st Pedestrian Bridge Area	**30,000**	**150,000**	**-**	**-**	**-**	**-**	**180,000**
			13,121,974	**150,000**	**-**	**-**	**-**	**595,000**	**13,866,974**
	COMMUNITY CENTERS								
	PARKS AND RECREATION								
New	20437	North Shore Bandshell Stage/Sound System	**-**	**102,600**	**-**	**-**	**-**	**-**	**102,600**
			-	**102,600**	**-**	**-**	**-**	**-**	**102,600**
	CONVENTION CENTER								
	CAPITAL IMPROVEMENT PROGRAM								
pfcconcarl	28180	Convention Center - Carl Fisher	**3,500,000**	**-**	**-**	**-**	**-**	**-**	**3,500,000**
	CMO CONVENTION CENTER DISTRICT								
pfcconvhot	28140	Convention Center Hotel	600,000	-	-	-	-	-	600,000
pfcconvctr	28160	Convention Center	602,370,381	-	-	-	-	-	602,370,381
			602,970,381	**-**	**-**	**-**	**-**	**-**	**602,970,381**
	CONVENTION CENTER								
pfccroofre	28720	CC - Partial Roofing Replacement	**2,500,000**	**-**	**-**	**-**	**-**	**-**	**2,500,000**
			608,970,381	**-**	**-**	**-**	**-**	**-**	**608,970,381**
	ENVIRONMENTAL								
	CAPITAL IMPROVEMENT PROGRAM								
enmbchwlk3	28070	Middle Beach Rec Corridor Phase III	515,000	2,200,000	9,894,000	-	-	-	12,609,000
			515,000	**2,200,000**	**9,894,000**	**-**	**-**	**-**	**12,609,000**
	ENVIRONMENT SUSTAINABILITY								
encbeachag	24990	Beach Access Control Gates	390,000	-	-	-	-	-	390,000
encbaywalk	26150	Baywalk Phase 1	626,274	-	-	3,000,000	-	-	3,626,274
pwcpinetre	27960	Pinetree Dr. Australian Pine Tree Structure	147,000	-	-	-	-	-	147,000
			1,163,274	**-**	**-**	**3,000,000**	**-**	**-**	**4,163,274**
	PUBLIC WORKS ADMINISTRATION								
enmbchwlk1	20320	Middle Beach Rec Corridor Phase I	1,052,324	-	-	-	-	-	1,052,324
pksrestrwl	27340	Restorative Tree Well Treatment Ph III	292,000	-	-	-	-	-	292,000
pkctreeph4	27360	Restorative Tree Well-PH 4-Ocean Drive	690,000	-	-	-	-	-	690,000
pkslinrdft	27660	Lincoln Road Landscaping FY 13	150,000	-	-	-	-	-	150,000
			2,184,324	**-**	**-**	**-**	**-**	**-**	**2,184,324**
	PUBLIC WORKS ENGINEERING								
encflooph1	24540	Citywide Tidal Flooding Mitigation - PH1	**3,002,588**	**-**	**-**	**-**	**-**	**-**	**3,002,588**
			6,865,186	**2,200,000**	**9,894,000**	**3,000,000**	**-**	**-**	**21,959,186**

MIAMIBEACH

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

	PROJECT	PROGRAM	Previous Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
	EQUIPMENT								
	BUDGET								
eqccleanas	61770	Updated Automation of Cleanliness	34,440	-	-	-	-	-	34,440
eqcpermang	62690	Active Strategy Upgrade	35,000	-	-	-	-	-	35,000
			69,440	**-**	**-**	**-**	**-**	**-**	**69,440**
	BUILDING								
eqcaccelap	61690	Building Process System	441,800	-	-	-	-	-	441,800
eqrppermac	68450	Building Development Process Enterprise System	1,600,000	-	-	-	-	-	1,600,000
			2,041,800						**2,041,800**
	EMERGENCY MANAGEMENT								
eqcmarpatr	TBD001	Public Safety Radio & Viper System	**-**	**-**	**2,500,000**	**2,500,000**	**2,500,000**	**2,500,000**	**10,000,000**
	FLEET MANAGEMENT								
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
eqc14vehre	61240	FY14 Vehicle/Equipment Replacement	4,644,000	-	-	-	-	-	4,644,000
eqc13vehre	61730	FY13 Vehicle/Equipment Replacement	3,914,300	-	-	-	-	-	3,914,300
eqc15vehre	62620	FY15 Vehicle/Equipment Replacement	4,945,315	-	-	-	-	-	4,945,315
eqcrnifuel	62670	RNI FuelOmat Fuel Management System Upgrade	105,000	-	-	-	-	-	105,000
eqc16vehre	67150	FY16 Vehicle/Equipment Replacement	5,110,000	-	-	-	-	-	5,110,000
			18,718,615	**-**	**4,053,000**	**4,947,000**	**4,376,000**	**-**	**32,094,615**
	HR RISK MANAGEMENT								
eqcrmsoftw	69900	RiskMaster Software Upgrade	**55,942**	**-**	**-**	**-**	**-**	**-**	**55,942**
	HUMAN RESOURCES								
eqcvelfffe	68410	Auto Transfer Benefits Data	**18,000**	**-**	**-**	**-**	**-**	**-**	**18,000**
	IT APPLICATIONS								
eqcmuniseg	29000	Munis/Energov Technology Project	**7,406,550**	**-**	**-**	**-**	**-**	**-**	**7,406,550**
	IT SUPPORT								
eqcsharepo	62680	Enterprise SharePoint Implementation	90,000	-	-	-	-	-	90,000
eqcinfocom	68210	Info & Communications Tech Contingency	142,180	-	-	-	-	-	142,180
eqcrecima2	68400	Records Imaging Phase 2	25,557	-	-	-	-	-	25,557
eqcrecima3	68480	Records Imaging 3/Cleanliness Assessment	29,268	-	-	-	-	-	29,268
			287,005	**-**	**-**	**-**	**-**	**-**	**287,005**
	OCEAN RESCUE								
New	20417	Ocean Rescue 79 Street Sub Headquarter Trailer	**-**	**150,000**	**-**	**-**	**-**	**-**	**150,000**
	PARKING ADMINISTRATION								
pgccctvph2	26100	CCTV Phase 2	250,000	-	-	-	-	-	250,000
pgcmstmph7	61410	Master Meter Phase VII	1,000,000	-	-	-	-	-	1,000,000
eqclicprvh	61750	License Plate Recognition - Vehicle/Hand	350,000	-	-	-	-	-	350,000
eqcrevcep1	61760	Revenue Control Eqp Phase I	3,832,000	-	-	-	-	-	3,832,000
			5,432,000	**-**	**-**	**-**	**-**	**-**	**5,432,000**
	PARKS AND RECREATION								
New	20207	Miami Beach Golf Course - Front End Loader	-	49,000	-	-	-	-	49,000
pfmnaucent	62580	Middle School Teen Center- Nautilus	42,000	-	-	-	-	-	42,000
			42,000	**49,000**	**-**	**-**	**-**	**-**	**91,000**
	POLICE CHIEF OFFICE								
New	20297	Expansion of Citywide Surveillance Camera System	-	180,000	-	-	-	-	180,000
	20307	Miami Beach Police Facilities Camera System	-	64,000	-	-	-	-	64,000
eqcmbpdode	61790	MBPD Off-Duty Employment Software	60,000	-	-	-	-	-	60,000
			60,000	**244,000**	**-**	**-**	**-**	**-**	**304,000**
	PUBLIC WORKS GREENSPACE MANAGEMENT								
eqcautogmo	61830	Automation for Field Staff Operations	**26,000**	**-**	**-**	**-**	**-**	**-**	**26,000**
	PUBLIC WORKS SANITATION								
enctrashrp	25580	Trash Receptacles	**125,000**	**-**	**-**	**-**	**-**	**-**	**125,000**
	TOURISM CULTURAL DEVELOPMENT								
pfdigcinsy	67330	Purchase Digital Cinema Projection	**90,000**	**-**	**-**	**-**	**-**	**-**	**90,000**
			34,372,352	**443,000**	**6,553,000**	**7,447,000**	**6,876,000**	**2,500,000**	**58,191,352**

MIAMIBEACH

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

	PROJECT	PROGRAM	Previous Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
	GENERAL PUBLIC BUILDINGS								
	BUILDING								
pfcbuilrev	26990	Second Floor Renovation-Building Dept.	**629,898**	**-**	**-**	**-**	**-**	**-**	**629,898**
	CAPITAL IMPROVEMENT PROGRAM								
New	20427	Lottie Apartments - 40010	157,736	542,554	-	-	-	-	700,290
pfsfir1ref	20160	Fire Station 1 Refurbishment	500,000	-	-	-	-	-	500,000
pfmpkmaint	21660	Parks Maintenance Facility	932,039	-	-	-	-	-	932,039
pfmpwsyard	23130	Public Works Facility	1,090,094	-	-	-	-	-	1,090,094
pfspropfac	23140	Property Management Facility	6,352,317	-	-	-	-	-	6,352,317
pkcbassph2	24550	Bass Museum Interior Space Expansion	7,500,000	-	-	-	-	-	7,500,000
pfslondhou	28810	London House Apartments	2,221,608	-	-	-	-	-	2,221,608
			18,753,794	**542,554**	**-**	**-**	**-**	**-**	**19,296,348**
	FINANCE ADMINISTRATION								
pfscustser	65630	Customer Service Center Renovation	**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
			510,000	**125,000**	**-**	**-**	**-**	**-**	**635,000**
	PROPERTY MANAGEMENT								
pfschsplim	28510	City Hall Space Plan Implementation	**895,000**	**-**	**-**	**-**	**-**	**-**	**895,000**
	PUBLIC WORKS ADMINISTRATION								
pfssunislg	24530	Sunset Islands 1 & 2 Guardhouse	**200,000**	**-**	**-**	**-**	**-**	**-**	**200,000**
	PUBLIC WORKS ENGINEERING								
enmgreenws	24730	Green Waste Facility	**1,326,761**	**-**	**-**	**-**	**-**	**-**	**1,326,761**
	CAPITAL IMPROVEMENT PROGRAM								
pknnsospmf	20101	NSOP Beach Maintenance Facility	**-**	**-**	**-**	**-**	**-**	**2,745,000**	**2,745,000**
	TOURISM CULTURAL DEVELOPMENT								
New	20497	Bass Museum Park Café Furniture/Fixtures	**-**	**100,000**	**-**	**-**	**-**	**-**	**100,000**
			22,365,453	**767,554**	**-**	**-**	**-**	**2,745,000**	**25,878,007**
	GOLF COURSES								
	PARKS AND RECREATION								
ennnstrltg	24610	North Shore Golf Course Trail Lighting and	194,000	-	-	-	-	-	194,000
New	20108	Miami Beach Golf Course Practice Tee Renovation	-	-	77,000	-	-	-	77,000
	20217	Miami Beach Golf Course Golf Cart Staging Area	-	65,000	-	-	-	-	65,000
pkmmbgccpc	24600	Miami Beach Golf Club Cart Path/Curb	182,200	-	-	-	-	-	182,200
			376,200	**65,000**	**77,000**	**-**	**-**	**-**	**518,200**
	INFORMATION TECHNOLOGY								
	POLICE CHIEF OFFICE								
eqcsynevns	22980	Symantec Ent Vault for Network Storage	**41,150**	**-**	**-**	**-**	**-**	**-**	**41,150**
	LIGHTING								
	CAPITAL IMPROVEMENT PROGRAM								
pwcstrtlgt	27800	Street Lighting Improvements	968,000	666,000	999,000	333,000	333,000	-	3,299,000
pwnbridlgt	20050	Bridge Light (77 St / Hawthorne Ave)	30,000	-	-	-	-	-	30,000
pwsledligt	27130	LED Lighting Installation	696,368	-	-	-	-	-	696,368
rwnnimarp2	27510	Normandy Isles-Marseille Lighting Phase II	139,000	-	-	-	-	-	139,000
			1,833,368	**666,000**	**999,000**	**333,000**	**333,000**	**-**	**4,164,368**
	ENVIRONMENT SUSTAINABILITY								
encbchwlrf	27070	Beachwalk Lighting Retrofit	**665,625**	**-**	**-**	**-**	**-**	**-**	**665,625**
	PUBLIC WORKS ADMINISTRATION								
rwnstnsisl	27410	Street Lighting Improvements - North Beach and Normandy Island	**70,688**	**300,000**	**300,000**	**-**	**-**	**-**	**670,688**
	PUBLIC WORKS ENGINEERING								
pwcastrprp	27650	Aluminum Street Lighting Pole Replacement	**168,060**	**1,000,000**	**-**	**-**	**-**	**-**	**1,168,060**
	TOURISM CULTURAL DEVELOPMENT								
New	20357	Additional New Lighting at Botanical Gardens	**-**	**30,000**	**-**	**-**	**-**	**-**	**30,000**
			2,737,741	**1,996,000**	**1,299,000**	**333,000**	**333,000**	**-**	**6,698,741**

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	PROJECT	PROGRAM	Previous Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
	LOCAL GRANT								
	FIRE								
pfmfireala	67200	Fire Station #3 Fire Alarm Upgrade	**100,000**	**-**	**-**	**-**	**-**	**-**	**100,000**
	MONUMENTS								
	PARKS ADMINISTRATION								
pksflagmsi	24630	Flagler Monument Solar Illumination	**322,000**	**-**	**-**	**-**	**-**	**-**	**322,000**
	TOURISM CULTURAL DEVELOPMENT								
pksfountan	20001	Alton Road Fountain at 20th Street	-	-	-	-	-	279,000	279,000
pkswwarmem	20011	World War Memorial	-	-	-	-	-	62,000	62,000
	60031	Water Tower Restoration Star Island	-	-	-	-	-	593,000	593,000
	20071	Palm Island Fountain	-	-	-	-	-	100,000	100,000
			-	**-**	**-**	**-**	**-**	**1,034,000**	**1,034,000**
			322,000	**-**	**-**	**-**	**-**	**1,034,000**	**1,356,000**
	PARKING								
	CAPITAL IMPROVEMENT PROGRAM								
pwnwbdpken	20171	West Bay Drive Parking Enhancements	-	-	-	-	-	120,000	120,000
rrs7strpnt	61990	7th Street Parking Garage Renovation	3,142,481	-	-	-	-	-	3,142,481
			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)	636,833	-	-	-	-	-	636,833
			636,833	**-**	**-**	**-**	**14,500,000**	**-**	**15,136,833**
			3,779,314	**-**	**-**	**-**	**14,500,000**	**120,000**	**18,399,314**
	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
pgmsunharg	21910	Sunset Harbor / Purdy Ave Garage	15,870,769	-	-	-	-	-	15,870,769
pgp13pklot	27820	Parking Garage at Parking Lot P13 - Washington &	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
	27840	Police Headquarters Visitors'	170,000						170,000
pgmculcamp	28010	Collins Park Parking Garage	27,590,271	-	-	-	-	-	27,590,271
rrs13handr	67160	13th St. Garage Handrails	40,000	-	-	-	-	-	40,000
			45,728,040	**16,576,000**	**4,740,000**	**7,300,000**	**-**	**-**	**74,344,040**
	PARKING ADMINISTRATION								
New	20019	Intermodal - New Garage Julia Tuttle	-	-	-	17,500,000	-	-	17,500,000
	20087	P23 - New Garage - 1623 West Avenue - Intercept	-	4,165,000	4,165,000	-	-	-	8,330,000
	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
	20031	North Beach Parking Garage	-					25,000,000	25,000,000
			1,897,024	**4,165,000**	**21,665,000**	**17,500,000**	**-**	**25,000,000**	**70,227,024**
			47,625,063	**20,741,000**	**26,405,000**	**24,800,000**	**-**	**25,000,000**	**144,571,063**

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	PARKING LOTS								
	CAPITAL IMPROVEMENT PROGRAM								
pgmslwesta	20140	Surface Lot 4D West Ave & 16 St	556,500	-	-	-	-	-	556,500
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
pgccolln84	26320	Surface Lot at Collins & 84 St	768,500	-	-	-	-	-	768,500
pgsodsurfl	26340	Penrods @ 1 Ocean Drive	2,850,650	-	-	-	-	-	2,850,650
pgn53surfl	26370	Surface Lot 19B @ Collins & 53rd St.	1,669,500	-	-	-	-	-	1,669,500
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
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
pgnicsurfl	29580	Surface Lot 9D P86; 6976 Indian Creek Drive	468,000	-	-	-	-	-	468,000
			11,962,116	**-**	**-**	**-**	**-**	**-**	**11,962,116**
	PARKING ADMIN								
pgnl26c79	20081	Surface Lot 26-C (P-107)Collins and 79	-	-	-	-	-	798,000	798,000
pgnl26d83	20291	Surface Lot 26-D (P-109)Collins and 83	-	-	-	-	-	880,000	880,000
			-	**-**	**-**	**-**	**-**	**1,678,000**	**1,678,000**
	PUBLIC WORKS ADMINISTRATION								
enp14colpk	28710	P14 - 6th Street and Collins Parking Lot	**150,000**	**-**	**-**	**-**	**-**	**-**	**150,000**
			12,112,116	**-**	**-**	**-**	**-**	**1,678,000**	**13,790,116**
	PARKS								
	CAPITAL IMPROVEMENT PROGRAM								
pkmmussprk	21630	Muss Park	525,689	-	-	-	-	-	525,689
pknaltospk	22750	Altos Del Mar Park Development	3,900,000	-	-	-	-	-	3,900,000
rwsflambpc	23110	Flamingo Neighborhood - Bid Pack C	1,356,508	-	-	-	-	-	1,356,508
pksflamgob	23200	Flamingo Park	16,253,716	-	-	-	-	-	16,253,716
pknbandshe	25380	Band Shell Master Plan Improvements	2,927,732	-	-	-	-	-	2,927,732
pfssptpier	25770	South Pointe Pier	7,608,463	-	-	-	-	-	7,608,463
trpathpkvw	27930	Shared Path on Parkview Island Park	320,000	-	-	-	-	-	320,000
pknopenspk	27950	North Shore Open Space Park Redevelopment	850,000	-	-	-	-	-	850,000
pkswashdg2	28110	Washington Ave Dog Park Surfacing	100,000	-	-	-	-	-	100,000
pkclifegds	28550	Lifeguard Stands Replacement	1,500,000	1,200,000	798,000	-	-	-	3,498,000
pkgibbrede	28850	Maurice Gibb Park Redesign	1,012,200	-	-	-	-	-	1,012,200
pkssppreme	29430	South Pointe Park Remediation	9,433,680	-	-	-	-	-	9,433,680
pkmmusspar	29600	Muss Park Facility	1,050,000	1,400,000	-	-	-	-	2,450,000
pknteencen	29610	North Beach Teen Center	51,000	-	-	-	-	-	51,000
pksartturf	29630	Flamingo Park Softball & Soccer Fields	800,000	-	-	-	-	-	800,000
			47,688,987	**2,600,000**	**798,000**	**-**	**-**	**-**	**51,086,987**
	CMO CONVENTION CENTER DISTRICT								
pfcconvprk	28170	Convention Center Park	**10,000,000**	**-**	**-**	**-**	**-**	**-**	**10,000,000**
	PARKS ADMINISTRATION								
pknnsptlss	20190	Normandy Shores Park Fitness Circuit	311,500	-	-	-	-	-	311,500
pk13lumply	27980	Lummus Park Playground Replacement	128,000	-	-	-	-	-	128,000
pkmrkwplay	28410	Scott Rakow Youth Center Playground	175,742	-	-	-	-	-	175,742
pkscollpkl	28560	Collins Park Lighting and Sound System	236,000	-	-	-	-	-	236,000
pkpoloimpr	28840	Polo Park Improvements	70,000	-	-	-	-	-	70,000
pknstilimp	62770	Stillwater Park Improvements	150,896	-	-	-	-	-	150,896
pksrycbowl	67300	SRYC - Reception and Bowling Enhancement	66,000	-	-	-	-	-	66,000
pkstillfit	67310	Stillwater Fitness Circuit	36,000	-	-	-	-	-	36,000
			1,174,138	**-**	**-**	**-**	**-**	**-**	**1,174,138**

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	PARKS AND RECREATION								
New	20137	Muss Park Playground and Other Improvements	-	345,000	-	-	-	-	345,000
New	20167	Citywide Dog Park Lighting	-	-	191,000	-	-	-	191,000
	20187	Lummus Park Muscle Beach Upgrade	-	200,000	-	-	-	-	200,000
pknpviento	20208	Park View Island - Entrance Planting	-		129,000				129,000
	20237	Fairway Park (Artificial Turf Soccer Field, Drainage &	-	1,181,000	-	-	-	-	1,181,000
	20247	Citywide Park Irrigation System Upgrade	-	170,000	-	-	-	-	170,000
	20257	North Shore Tennis Center Proshop/Office Area	-	512,000	-	-	-	-	512,000
	20267	North Shore Tennis Sound Mitigation	-	35,000	-	-	-	-	35,000
enslummlig	20447	Lummus Park Lighting Improvement	-	-	2,100,000	-	-	-	2,100,000
pknpvimpp1	24790	Park View Island	250,000	-	-	-	-	-	250,000
pknkaylaun	26500	Kayak Launch Docks	538,080	275,000	400,000	-	-	-	1,213,080
pkctenncrt	27160	New Tennis Courts at Par 3 Golf Course	300,000	-	-	-	-	-	300,000
pkssppplfn	27540	South Pointe Park - Improvements	184,000	-	-	-	-	-	184,000
pkgibbdock	27990	Maurice Gibb Park Floating Dock	196,000	354,000	-	-	-	-	550,000
pfnskatepk	29550	City of Miami Beach Skatepark	396,280	-	-	-	-	-	396,280
pknallpred	29620	Allison Park Redesign	500,000	832,000	-	-	-	-	1,332,000
pkctrashrr	62720	Standardized Park Trash Receptacle Replacement	145,000	40,000	-	-	-	-	185,000
pknnbospsi	65620	North Beach Open Space Park Security Imp	225,000	-	-	-	-	-	225,000
pkbeachimp	67380	Beachview Park Improvements	250,000	-	-	-	-	-	250,000
			2,984,360	**3,944,000**	**2,820,000**	**-**	**-**	**-**	**9,748,360**
	PROPERTY MANAGEMENT								
pframp41wa	28590	Accessible Ramp to Boardwalk on 41st Street	-	-	-	-	-	-	-
			-	**-**	**-**	**-**	**-**	**-**	**-**
	PUBLIC WORKS ADMINISTRATION								
pkctreeph6	27050	Restorative Tree Well-PH 6-5 St Alton/Ocean	**202,987**	**-**	**-**	**-**	**-**	**-**	**202,987**
	PUBLIC WORKS GREENSPACE MANAGEMENT								
pkslkpanis	24680	Lake Pancoast Neighborhood Irrigation	**47,000**	**-**	**-**	**-**	**-**	**-**	**47,000**
	TOURISM CULTURAL DEVELOPMENT								
New	20387	Soundscape Park Concession and Restrooms	**-**	**800,000**	**-**	**-**	**-**	**-**	**800,000**
			62,097,472	**7,344,000**	**3,618,000**	**-**	**-**	**-**	**73,059,472**

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	RENEWAL & REPLACEMENT								
	CAPITAL IMPROVEMENT PROGRAM								
rrmmcbemlr	27750	Miami City Ballet Emergency Light Replacement -	52,863	-	-	-	-	-	52,863
rrmmcbexcr	27760	Miami City Ballet Exterior Cncrte Rest -R&R	50,875	-	-	-	-	-	50,875
pkmnoptrrp	60001	Nautilus / Orchard Park Tree Replacement	-	-	-	-	-	119,000	119,000
rrnsrcntac	61360	Senior Center HVAC	356,000	-	-	-	-	-	356,000
rrcfsroofr	62340	Replace Fire Support Service Building Roof	76,415	-	-	-	-	-	76,415
			536,153	**-**	**-**	**-**	**-**	**119,000**	**655,153**
	ENVIRONMENT SUSTAINABILITY								
rwcirrmacc	60011	Irrigation System MacArthur Causeway	**-**	**-**	**-**	**-**	**-**	**28,000**	**28,000**
	FIRE SUPPRESSION								
rrclifegds	65240	Ocean Rescue Lifeguard Stations	**90,000**	**-**	**-**	**-**	**-**	**-**	**90,000**
	PARKS ADMINISTRATION								
pkmbgcldrr	67110	MBGC - Landscape Removal & Replacement	51,000	-	-	-	-	-	51,000
pksoundspe	67120	SoundScape Improvements	28,000	-	-	-	-	-	28,000
pknsgcrrte	67130	NSGC Landscape Removal Replacement & Tee	47,000	-	-	-	-	-	47,000
pkpalmland	67180	Palm Island Park Landscaping, Sod and Irrigation	36,085	-	-	-	-	-	36,085
pk12flamfb	67270	Flamingo Football Stadium Bleachers	116,000	-	-	-	-	-	116,000
pknnorturf	67290	Normandy Isle Park Turf Replacement & Other	255,000	-	-	-	-	-	255,000
pktenctren	67320	Neighborhood Tennis Court Renovations	53,000	39,000	-	-	-	-	92,000
pklumsouct	67340	Lummus Park Volleyball Courts	49,000	-	-	-	-	-	49,000
pkmbgcrout	67350	MBGC - Replacement of Outdoor Furnishing	39,000	-	-	-	-	-	39,000
pkflamgro	67420	Flamingo Park Pool Playground Replacemen	245,584	-	-	-	-	-	245,584
			919,669	**39,000**	**-**	**-**	**-**	**-**	**958,669**
	PARKS AND RECREATION								
New	60367	Indian Beach Playground Replacement	**-**	**229,000**	**-**	**-**	**-**	**-**	**229,000**
	PARKS AND RECREATION								
New	60078	Miami Beach Golf Course Parking Lot Renovation	-	-	15,000	-	-	-	15,000
	60087	Scott Rakow Community Center Security System	-	58,000	-	-	-	-	58,000
	60097	Miami City Ballet Building Emergency Battery Pack	-	52,000	-	-	-	-	52,000
	60107	North Shore Park Playground Safety Surface	-	47,000	-	-	-	-	47,000
	60127	South Shore Community Center Switchgear - Heavy	-	42,000	-	-	-	-	42,000
	60137	Palm Island Tennis Court Lighting	-	44,000	-	-	-	-	44,000
	60287	MBGC Alton Road Perimeter Landscape	-	-	80,000	-	-	-	80,000
pknnsgcphg	61870	NSGC Perimeter Hedge	78,000	-	-	-	-	-	78,000
pkcpaintpf	61890	Repaint/Repair of North End Parks Fences	115,000	-	-	-	-	-	115,000
pkctablerr	62710	Standardized Park Picnic Table Replacement	61,000	71,000	-	-	-	-	132,000
pkncrespim	62740	Crespi Park Improvements	56,000	-	-	-	-	-	56,000
pkslightim	62750	Lights Replacements/Improvements for Basketball	64,850	-	-	-	-	-	64,850
pkcbenchrr	62760	Standardized Park Bench Replacement	150,000	90,000	-	-	-	-	240,000
rrcbeacres	63080	Beach Restrooms Paint and Concrete Restoration	225,000	-	-	-	-	-	225,000
pkcaspdriv	67250	Driveway and Sidewalk Repairs	171,000	-	-	-	-	-	171,000
pkbaskctrn	67280	Neighborhood Basketball Court Renovation	70,000	67,000	-	-	-	-	137,000
rrnnormebs	69000	Normandy Isle Pool Elec Bonding System	125,000	-	-	-	-	-	125,000
			1,115,850	**471,000**	**95,000**	**-**	**-**	**-**	**1,681,850**
	POLICE CHIEF OFFICE								
New	60157	Sky Watch Tower Refurbish	**-**	**116,000**	**-**	**-**	**-**	**-**	**116,000**
	PROPERTY MANAGEMENT								
pkcobeliss	20110	28th Street Obelisk Stabilization	631,780	-	-	-	-	-	631,780
rrmbassebb	25960	Bass Museum Electrical Breaker Box Replacement	38,968	-	-	-	-	-	38,968
rrmbassext	25970	Bass Museum Exterior Lighting Replacement	42,308	-	-	-	-	-	42,308
rrmbassmgr	25980	Bass Museum Generator Replacement	51,779	-	-	-	-	-	51,779
rrmbassher	26010	Bass Museum Hydraulic Elevator Replacement	66,127	-	-	-	-	-	66,127
rrmbasslci	26030	Bass Museum Light Controls and Instrument	57,070	-	-	-	-	-	57,070
rrcgardenc	26060	Garden Center Lighting Fixtures and Wiring	73,725	-	-	-	-	-	73,725
pgs17garmt	26290	Maint-17th St. Parking Garage 09	235,000	-	-	-	-	-	235,000
pgs7garamt	26310	Maint-7th St. Parking Garage 09	124,975	-	-	-	-	-	124,975
rrssainre	27350	Sanitation Interior Replacement	360,000	-	-	-	-	-	360,000
rrmbasswsp	27710	Bass Museum Weather Seal & Paint -R&R	127,478	-	-	-	-	-	127,478

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rrmmcbwdre	27780	Miami City Ballet Window Replacement-R&R	86,491	-	-	-	-	-	86,491
pfbeachdra	27970	Beach Shower Drainage	466,000	-	-	-	-	-	466,000
pfmbasshva	28000	Bass Museum HVAC Rehab	200,000	-	-	-	-	-	200,000
rrsroofres	28020	Sanitation Roof Restoration	347,185	-	-	-	-	-	347,185
rrsancroof	29640	Anchor Garage Roof Restoration	194,557	-	-	-	-	-	194,557
rrnrestren	29650	North Shore Park Restroom Renovations	100,000	-	-	-	-	-	100,000
New	60007	Police Station New Generator	-	425,000	-	-	-	-	425,000
	60017	Office of Communications Remodel	-	150,000	-	-	-	-	150,000
	60018	Scott Rakow Community Center Aluminum Windows	-	-	446,000	-	-	-	446,000
	60027	777 Building Elastomeric Coating Renewal	-	86,000	-	-	-	-	86,000
	60028	South Shore Community Center Electrical Distribution	-	-	160,552	-	-	-	160,552
	60037	Scott Rakow Community Center Fire Alarm System	-	80,000	-	-	-	-	80,000
	60038	South Shore Community Center Fire Alarm System	-	-	112,086	-	-	-	112,086
	60047	Police Station Emergency Battery Pack Lights	-	73,000	-	-	-	-	73,000
	60048	777 Building Branch Wiring - Equipment & Devices	-	-	96,661	-	-	-	96,661
	60057	Fire 3-13 Emergency Power System: Aged Generator	-	100,000	-	-	-	-	100,000
	60067	Police Station Exit Signs Renewal	-	60,000	-	-	-	-	60,000
	60077	Fire Station #2 Alarm System	-	89,000	-	-	-	-	89,000
	60117	Fire 1-12 F2020 - Hazardous Components	-	45,000	-	-	-	-	45,000
rrs13stpga	60130	13th Street Parking Garage Fire Alarm -R&R	46,580	-	-	-	-	-	46,580
	60147	Historic City Hall Wood Windows Renewal	-	28,000	-	-	-	-	28,000
rrcwindret	60160	555, 777, 21st Rec Center Wind Retrofit	591,462	-	-	-	-	-	591,462
	60167	Fire Station #2 - Engine Bay Alarm System	-	26,000	-	-	-	-	26,000
rrs7elevrp	60170	7th St Parking Garage Replace Elevator -R&R	230,476	-	-	-	-	-	230,476
	60187	17th Street Garage Lighting Fixtures - Average	-	454,900	-	-	-	-	454,900
rrsanchelr	60190	Anchor Garage Elevator Replacement -R&R	357,995	-	-	-	-	-	357,995
	60227	42nd Street Garage Lighting Fixtures - Average	-	194,405	-	-	-	-	194,405
rrschemels	61280	City Hall Emergency Lighting System	253,650	-	-	-	-	-	253,650
rrschfires	61290	City Hall Fire Alarm System	314,325	-	-	-	-	-	314,325
rrssanextp	61570	Sanitation Reseal / Paint Exterior -R&R	128,600	-	-	-	-	-	128,600
rrs13stpge	61660	13th Street Parking Garage Elevator-R&R	184,800	-	-	-	-	-	184,800
pgnanchsen	61850	Anchor Garage Structural Engineering Study	25,000	-	-	-	-	-	25,000
rrs17sterp	61930	17th Street Parking Garage Elevators	876,000	-	-	-	-	-	876,000
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
pgm42garmt	62100	Maintenance-42 Street Parking Garage 09	240,000	-	-	-	-	-	240,000
rrsfir3mrr	62110	Fire Station 3 Main Restroom Renovation	28,000	-	-	-	-	-	28,000
rrsfir3plr	62120	Fire Station 3 Parking Lot Resurface	54,000	-	-	-	-	-	54,000
rrsfl1duct	62130	HVAC Controls Replacement Fleet Shop 1	42,000	-	-	-	-	-	42,000
rrspoliacr	62220	Police Station A/C Replacement	45,000	-	-	-	-	-	45,000
rrspoliada	62230	Police Station ADA Accommodations	39,000	-	-	-	-	-	39,000
rrspolifc2	62260	Police Station Floor Covering Phase 2	174,000	-	-	-	-	-	174,000
rrspolifc3	62310	Police Station Floor Covering Phase 3	149,000	-	-	-	-	-	149,000
rrspoliirf	62320	Police Station Restroom Exhaust Replacement	40,000	-	-	-	-	-	40,000
rrspolirfr	62330	Police Station Roof Replacement	258,249	-	-	-	-	-	258,249
rrmsrycacc	62380	Replace Scott Rakow Youth Center A/C Controls	-	-	-	-	-	-	-
rrsssccflr	62410	Replace South Shore Community Center Floor	117,000	-	-	-	-	-	117,000
rrmbashvac	62510	Bass Museum HVAC Controls	50,000	-	-	-	-	-	50,000
rrmbasshp2	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
rrs555irfd	62790	555 Building Install Recirculation fans	79,000	-	-	-	-	-	79,000
rrsancstai	63060	Anchor Garage Stairwell Exhaust	25,000	-	-	-	-	-	25,000
rrscityair	63090	City Hall Air Handling Unit Replacement	505,947	-	-	-	-	-	505,947
rrscomdais	63120	City Hall Commission Chamber Dais	150,000	-	-	-	-	-	150,000
rrscityvar	63170	City Hall Variable Air Volume Damper Repair	100,000	-	-	-	-	-	100,000

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	PROJECT	PROGRAM	Previous Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
rrmfir3tan	63310	Fire Station 3 Fuel Tank and Piping Restoration	65,000	-	-	-	-	-	65,000
rrsflapool	63320	Flamingo Park Pool Equipment Replacement	311,000	-	-	-	-	-	311,000
rrspolihef	63350	Police Headquarters Elevators and Others	458,798	-	-	-	-	-	458,798
rrscityhus	63390	City Hall Halon Upgrade and Service Elevator	143,484	-	-	-	-	-	143,484
rrscitychr	63580	City Hall Restroom Renovation	42,000	-	-	-	-	-	42,000
rrspolibvp	63750	Police Building Various Projects	605,098	-	-	-	-	-	605,098
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
rrnnorpool	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 Replacement	102,277	-	-	-	-	-	102,277
rrspalairc	64110	PAL Building A/C Replacement	28,744	-	-	-	-	-	28,744
rrspolpneu	64120	Police St Pneumatic Controls Replacement	55,000	-	-	-	-	-	55,000
rrspoliair	64140	Police Variable Air Volume Damper Replacement	180,000	-	-	-	-	-	180,000
rrspolfreq	64150	Police Variable Frequency Drive Replacement	90,000	-	-	-	-	-	90,000
rrcpwoprer	64220	Public Works Operations-Exterior Restoration	150,000	-	-	-	-	-	150,000
	64550	555 17th Street Building Renovation	47,339	-	-	-	-	-	47,339
rrfire4ext	67000	Fire Station # 4 Exterior Paint & Waterproofing	60,610	-	-	-	-	-	60,610
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 installation	50,000	-	-	-	-	-	50,000
rrspalpain	67070	P.A.L. Building Exterior Paint & Waterproofing	50,000	-	-	-	-	-	50,000
rrssouthsh	67080	South Shore Community Center Exterior Paint	100,000	-	-	-	-	-	100,000
pfbasseswa	67100	Bass Museum Extrior Walls & Parapet Cap	250,000	-	-	-	-	-	250,000
rrsancgara	67170	Anchor Garage / Shops Wind Replacement	46,000	-	-	-	-	-	46,000
rrfire3res	67190	Fire Station #3 Restroom Renovation	75,000	-	-	-	-	-	75,000
pfctyhroof	67210	City Hall Roof & Skylight Restoration	200,000	-	-	-	-	-	200,000
rrfire3gen	67220	Fire Station #3 Emergency Generator Replacement	95,000	-	-	-	-	-	95,000
rrs777hv4t	67240	777 Building HVAC 4th Floor	170,000	-	-	-	-	-	170,000
pfpolimaig	67260	Police Station Building Main Gate	45,000	-	-	-	-	-	45,000
pfbassgene	67360	Bass Museum Emergency Generator Replacement	150,000	-	-	-	-	-	150,000
pfcolbdwlk	67370	Collins Ave Boardwalk Replacement	150,000	-	-	-	-	-	150,000
	68390	12th St. Parking Garage Maintenance	200,000	-	-	-	-	-	200,000
rrsfire3od	68520	Fire Station 3 - Interior Overhead Door	107,678	-	-	-	-	-	107,678
rrsfire1ed	68530	Fire Station 1 - Interior and Exterior Door	92,657	-	-	-	-	-	92,657
rrscityere	68580	City Hall - Elevator Renovation	175,000	-	-	-	-	-	175,000
rrspolicfa	68720	Police HQ & Parking Garage-Fire Alarm Replacement	240,732	-	-	-	-	-	240,732
rrspolicfr	68730	Police Station Building-Firing Range Ventilation	538,120	-	-	-	-	-	538,120
rrscityelu	68760	City Hall- Electrical Upgrades	353,772	-	-	-	-	-	353,772
rrnfi4air	68920	Fire Station # 4 Air Handler Replacement	143,715	-	-	-	-	-	143,715
rrfleetbar	68960	Fleet Management Building Interior Attic	86,787	-	-	-	-	-	86,787
rrcpwmfewr	69210	Public Works Maint. Facility Exterior Window	85,522	-	-	-	-	-	85,522
rrcpwmfgrp	69220	Public Works Maint. Facility Generator Replacement	195,314	-	-	-	-	-	195,314
rrssouthcc	69250	South Shore Community Center - Replacements	130,748	-	-	-	-	-	130,748
rrssouthac	69270	South Shore Community Center HVAC Replacement	58,301	-	-	-	-	-	58,301
rrs555elec	69290	555 Building Main Electrical Service Replacement	41,685	-	-	-	-	-	41,685
rrs7stgarf	69310	7th St. Garage Fire Alarm System Replacement	51,087	-	-	-	-	-	51,087
rrs555ele2	69330	555 Building Electrical Upgrades	55,492	-	-	-	-	-	55,492
rrs555hvac	69340	555 Building HVAC Upgrade and Replacement	90,365	-	-	-	-	-	90,365
rrn42stgar	69370	42nd St. Garage Fire Alarm System Replacement	51,087	-	-	-	-	-	51,087
rrn43stgar	69380	42nd St. Garage Elevator Replacement	865,645	-	-	-	-	-	865,645
rrsfleetac	69460	Fleet Management Shop 2 HVAC Repair	974	-	-	-	-	-	974
rrsfleetsb	69470	Fleet/Sanitation Fire Alarm System Replacement	85,800	-	-	-	-	-	85,800

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	PROJECT	PROGRAM	Previous Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
rrsemergen	69480	Marine Patrol Emergency Generator	64,515	-	-	-	-	-	64,515
rrscityele	69730	City Hall Elevator Repair	279,240	-	-	-	-	-	279,240
pgm42stpg	69780	Maint-42nd St Parking Garage 10	245,000	-	-	-	-	-	245,000
rrcfs3extp	69940	Fire Station 3 Exterior and Painting	58,800	-	-	-	-	-	58,800
rrspolipbp	69950	Police Pressure Booster Pump Replacement	35,000	-	-	-	-	-	35,000
rrsssccerp	69960	Replace South Shore Community Center Elevator	173,000	-	-	-	-	-	173,000
			18,099,392	**1,811,305**	**815,299**	**-**	**-**	**-**	**20,725,996**
	PROPERTY MANAGEMENT								
New	60030	Police Station Men's Locker Room Showers	25,000	-	-	-	-	-	25,000
	61100	P.A.L. Building - Fire Alarm	95,000	-	-	-	-	-	95,000
	63770	FY 08 Fire Station 1	337,943	-	-	-	-	-	337,943
			457,943	**-**	**-**	**-**	**-**	**-**	**457,943**
	PUBLIC WORKS ADMINISTRATION								
pkcmgpsoil	61920	Maurice Gibb Soil Remediation	1,092,000	-	-	-	-	-	1,092,000
			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
			402,000	**-**	**-**	**-**	**-**	**-**	**402,000**
	PW ADMINISTRATION								
New	62940	Citywide Parking Lot Lighting	**200,000**	**-**	**-**	**-**	**-**	**-**	**200,000**
	TOURISM CULTURAL DEVELOPMENT								
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**
			24,013,007	**2,726,305**	**1,075,299**	**165,000**	**165,000**	**1,057,000**	**29,201,611**

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	PROJECT	PROGRAM	Previous Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
	SEAWALLS								
	CAPITAL IMPROVEMENT PROGRAM								
pwndaveshr	20220	Dickens Av Shoreline & Bike Path	461,644	-	-	-	-	-	461,644
enmbotancc	27600	Seawall-Botanical Gard/Collins Canal Cor	1,208,662	-	-	-	-	-	1,208,662
ensshanews	28300	Shane Watersport Seawall	134,000	-	-	-	-	-	134,000
			1,804,306	**-**	**-**	**-**	**-**	**-**	**1,804,306**
	PUBLIC WORKS ADMINISTRATION								
ennindcrsw	29560	Indian Creek Park Seawall	1,561,502	-	-	-	-	-	1,561,502
ennmusspsw	27610	Seawall-Muss Park Rehabilitation	842,000	-	-	-	-	-	842,000
enssearpfm	25940	Seawall Repair - Fleet Management	1,877,082	-	-	-	-	-	1,877,082
			4,280,584	**-**	**-**	**-**	**-**	**-**	**4,280,584**
	PUBLIC WORKS ENGINEERING								
enccollcep	29500	Collins Canal Enhancement Project	10,066,774	-	-	-	-	-	10,066,774
pwcseawall	21500	Seawall Repairs	613,684	-	-	-	-	-	613,684
ensflamisw	26820	Seawall-Flamingo Drive Rehabilitation	150,635	-	-	-	-	-	150,635
ensbiscbse	27170	Seawall-Biscayne Bay Street End Enhancement	2,166,338	-	-	-	-	542,000	2,708,338
enslinccsw	28730	Seawall-Lincoln Court Rehabilitation	548,000	-	-	-	-	-	548,000
ensholosea	28740	Seawall-Holocaust Memorial-Collins Canal	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-Convention Center	2,375,000	-	-	-	-	-	2,375,000
enseadacol	28780	Seawall Dade Blvd Collins Canal-Washington	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	550,000
enninbchsw	28820	Indian Beach Park Seawall	715,000	-	-	-	-	-	715,000
encnormsea	28830	Normandy Shores Park Seawall	226,000	-	-	-	-	-	226,000
			22,411,430	**-**	**-**	**-**	**-**	**817,000**	**23,228,430**
	PW ENGINEERING								
New	21240	Cherokee Avenue South End Seawall	**140,000**	**-**	**-**	**-**	**-**	**-**	**140,000**
			28,636,320	**-**	**-**	**-**	**-**	**817,000**	**29,453,320**
	STATE GRANT								
	CAPITAL IMPROVEMENT PROGRAM								-
pwcstsyspp	68000	Storm Water System Planning Project	**7,500,000**	**-**	**-**	**-**	**-**	**-**	**7,500,000**

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	PROJECT	PROGRAM	Previous Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
	STREET / SIDEWALKS STREESCAPE								
	CAPITAL IMPROVEMENT PROGRAM								
enmindcrkg	20150	Indian Creek Greenway	100,000	-	-	-	-	15,000,000	15,100,000
New	20197	City Center Resiliency enhancements to RDA projects	-	1,000,000	-	-	-	-	1,000,000
rwnnbstree	20198	North Beach Streetscape	-	-	550,000	550,000	550,000	8,800,000	10,450,000
rwmlightre	20250	La Gorce Island - Lighting, Trees, Misc.	66,376	-	-	-	-	-	66,376
enmbchwlk2	20330	Middle Beach Rec Corridor Phase II	12,799,037	-	-	-	-	-	12,799,037
rwsvenebpc	21270	Venetian Neigh - Venetian Islands	46,772,927	-	-	-	-	-	46,772,927
rwmbaysbpa	22050	Bayshore Neighborhood - Bid Pack A	25,085,154	-	-	-	-	-	25,085,154
rwmbaysbpd	23180	Bayshore Neighborhood - Bid Pack D	15,151,308	-	-	-	-	-	15,151,308
rwnbsptrow	23210	Biscayne Point Neighborhood Improvements	25,753,404	-	-	-	-	-	25,753,404
rwnnorthsh	23220	North Shore Neighborhood Improvements	6,889,267	-	-	-	-	-	6,889,267
rwmbaysbpc	23250	Bayshore Neighborhood - Bid Pack C	4,506,802	-	-	-	-	-	4,506,802
rwmbaysbpb	23260	Bayshore Neighborhood - Bid Pack B	17,448,433	-	-	-	-	-	17,448,433
	23290	Flamingo Neighborhood - West	3,482,693	-	-	-	-	-	3,482,693
rwsflambpa	23300	Flamingo Neighborhood - Bid Pack A	8,978,640	-	-	-	-	-	8,978,640
rwssprdaiv	23330	S Pointe Improvements - Phase III-V	17,560,365	-	-	-	-	-	17,560,365
	23340	So Pointe Stscape-Phase IV	1,374,667	-	-	-	-	-	1,374,667
rwsislands	23380	Palm & Hibiscus Island Enhancement	46,619,076	-	-	-	-	-	46,619,076
rwccitywcr	25650	City Wide Curb Ramp Installation/Maintenance	112,560	-	-	-	-	-	112,560
rwscityctr	26160	CCHV Neigh. Improvements - Historic Dist. BP9A	14,899,289	-	-	-	-	-	14,899,289
rwmlincoln	26640	Lincoln Rd Between Collins & Washington	2,137,375	-	-	-	-	-	2,137,375
rwcrowimp1	26700	ROW Improvement Project	1,844,084	-	-	-	-	-	1,844,084
pwssunhari	27420	Sunset Harbor Neighborhood Improvements	761,000	-	-	-	-	-	761,000
rwn72bikel	27870	72nd Street Protected Bike Lane	39,000	200,000	-	-	-	-	239,000
rwsharpath	27910	Meridian Ave (North) 28th St & Dade Path	278,000	-	-	-	-	-	278,000
trnmichave	27920	Alton Rd between Chase Ave & North Michigan	418,000	-	-	-	-	-	418,000
trsgrbikel	27940	Euclid Avenue between 17th Street and 5th Street	470,000	-	-	-	-	-	470,000
rwsespclos	28090	Permanent Closure of Espanola Way	100,000	-	-	-	-	-	100,000
rwespcwash	28580	Española Way Conversion between Washington	2,145,190		-	-	-	-	2,145,190
utmbaysncb	28940	Bayshore Neighborhood Central Bayshore - South	21,201,204	576,000	-	-	-	-	21,777,204
rwsspnmisi	29130	South Pointe Miscellaneous Improvements	400,000	493,425	-	-	-	-	893,425
rwslinwash	29300	Lincoln Road Washington Ave to Lenox Ave	20,000,000	-	-	-	-	-	20,000,000
rwmconvctr	29310	Convention Center Lincoln Rd Connectors	10,000,000	-	-	-	-	-	10,000,000
rws17thstn	29320	17th Street North Improvements Penn Av to Wash	2,000,000	-	-	-	-	-	2,000,000
rwscollpar	29530	Collins Park Ancillary Improvements	4,000,000	-	-	-	-	-	4,000,000
rwnnormsho	29720	Normandy Shores Neighborhood ROW Phase II	270,073	-	-	-	-	-	270,073
rwnnormis1	29730	Normandy Isle Neighborhood ROW Phase II	1,396,215	-	-	-	-	-	1,396,215
rwnbiscpew	64170	Biscayne Pointe Island Entryway	400,000	-	-	-	-	-	400,000
rwmsunungr	69790	Sunset Island 3 & 4 Utility Undergrounding	1,532,002	-	-	-	-	-	1,532,002
rwcsiderep	69890	Sidewalk Repairs (City-Wide)	200,980	-	-	-	-	-	200,980
			317,193,118	**2,269,425**	**550,000**	**550,000**	**550,000**	**23,800,000**	**344,912,543**
	ENVIRONMENT SUSTAINABILITY								
rwnirraltr	20161	Repair & Upgrade Irrigation Sys 2000-6300 Alton	**-**	**-**	**-**	**-**	**-**	**72,000**	**72,000**
	PUBLIC WORKS ADMINISTRATION								
rwccrospii	23630	Crosswalks - Phase II	323,480	-	-	-	-	-	323,480
pwseucimpr	27670	Reserve - Euclid Ave Improvement at Lincoln Rd	485,820	-	-	-	-	-	485,820
rwneverpav	28050	Everglades Court Alleyway Paving	300,000	-	-	-	-	-	300,000
pwsalleres	29810	Alleyway Restoration - Phase III	412,500	-	-	-	-	-	412,500
pksflam10g	29860	Flamingo 10g-6 Street ROW improvements	9,201,399	-	1,441,264	-	-	-	10,642,663
pkslinrdls	29880	Lincoln Road Mall ADA Pedestrian pathway	87,500	-	-	-	-	-	87,500
			10,810,699	**-**	**1,441,264**	**-**	**-**	**-**	**12,251,963**

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	PUBLIC WORKS ENGINEERING								
rwcpavemen	20000	Pavement & Sidewalk Program	1,195,000	1,000,000	-	-	-	-	2,195,000
New	20078	Street Pavement Restoration	-	-	1,000,000	-	-	-	1,000,000
pkcdicavel	20141	7300 Dickens Ave Landscape-Irrigation System	-	-	-	-	-	37,000	37,000
pkmcollaum	20151	Collins Avenue Medians (41st To 60th St)	-	-	-	-	-	26,000	26,000
	20177	Ocean Drive Extended Sidewalk Projects - Western	-	405,000	2,295,000	-	-	-	2,700,000
utswashspd	20280	Drainage Improvement - Washington & So Pointe	405,000	-	-	-	-	-	405,000
rwmLa Gorce	23240	La Gorce Neighborhood Improvements	3,953,690	-	-	-	-	-	3,953,690
rwscchvb9b	23270	City Center-Commercial District BP9B	13,776,600	-	-	-	-	-	13,776,600
rwswestrow	23360	West Avenue/Bay Road Improvements	25,854,596	-	-	-	-	-	25,854,596
rwcalleph2	26170	Alleyway Restoration Program Phase II	330,000	-	-	-	-	-	330,000
pkmgcmpar3	26270	Par 3 Golf Course/ Community Park	5,660,190	-	-	-	-	-	5,660,190
rwmsunisla	26650	Bayshore Neigh Sunset Isle 1 & 2 BPE	9,058,417	-	-	-	-	-	9,058,417
rwnbonitad	28630	Bonita Drive Street End Improvements	35,000	100,000	200,000	-	-	-	335,000
rwalleyrec	60237	Collins/Harding Alleyway Reconstruction	-	100,000	850,000	-	-	-	950,000
			60,268,493	**1,605,000**	**4,345,000**	**-**	**-**	**63,000**	**66,281,493**
	PUBLIC WORKS GREENSPACE MANAGEMENT								
pkctreeph3	29760	Restorative Tree Well-PH 3-Washington Ave	**683,911**	**-**	**-**	**-**	**-**	**-**	**683,911**
	TOURISM CULTURAL 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
			200,000	**1,230,000**	**-**	**-**	**-**	**1,672,000**	**3,102,000**
	TRANSPORTATION								
New	20028	La Gorce Neighborhood ROW Improvement - North	-	-	3,720,000	-	-	-	3,720,000
	20038	North Shore Neighborhood ROW Improvements -	-	-	690,000	-	-	-	690,000
	20048	North Shore Neighborhood ROW Improvements -	-	-	1,090,000	-	-	-	1,090,000
	20058	Central Bayshore - Chase Avenue/ 43rd Street	-	-	830,000	-	-	-	830,000
	20068	North Shore Neighborhood ROW Improvements -	-	-	830,000	-	-	-	830,000
	20138	71st Street Eastern Street End Improvement Design	-	-	25,000	-	-	-	25,000
	20327	Two Way Conversion of 42nd Street - Sheridan	-	510,000	-	-	-	-	510,000
			-	**510,000**	**7,185,000**	**-**	**-**	**-**	**7,695,000**
			389,156,221	**5,614,425**	**13,521,264**	**550,000**	**550,000**	**25,607,000**	**434,998,910**

MIAMIBEACH

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

	PROJECT	PROGRAM	Previous Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
	TRANSIT / TRANSPORTATION								
	PUBLIC WORKS ADMINISTRATION								
enbchwalk2	25410	Beachwalk II	4,383,389	-	-	-	-	-	4,383,389
trs16stops	24720	16th St. Operational Improvements/Enhancement	9,332,343	-	-	-	-	-	9,332,343
			13,715,732	**-**	**-**	**-**	**-**	**-**	**13,715,732**
	TOURISM CULTURAL DEVELOPMENT								
trnentsign	64190	Entrance Signs to North Beach	**300,000**	**-**	**-**	**-**	**-**	**-**	**300,000**
	TRANSPORTATION								
New	20018	41st Street Adaptive Traffic Control Project	-	-	840,000	-	-	-	840,000
trclightrl	20200	Light Rail / Modern Street Car	10,000,000	36,000,000	-	-	-	-	46,000,000
rwcbicpepr	24580	Bicycle Pedestrian Projects Citywide	2,436,130	-	-	-	-	-	2,436,130
rwpedscosi	25520	Pedestrian Countdown Signals Ph I	496,000	-	-	-	-	-	496,000
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
rwmbikelne	27860	51st Street Bike lane between 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
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
	60177	South Beach Pedestrian Priority Zones	-	300,000	300,000	1,500,000	650,000	-	2,750,000
	60197	West Avenue Protected Bike Lanes	-	530,000	-	-	-	-	530,000
	60207	Painting Venetian Bike Lanes	-	486,558	-	-	-	-	486,558
	60217	Ocean Dr. LGBT Decorative Intersection	-	100,000	-	-	-	-	100,000
	60247	42nd Street Green Bicycle Lanes Painting / Striping	-	150,000	-	-	-	-	150,000
	60257	Bay Drive Neighborhood Greenway	-	100,000	3,260,000	-	-	-	3,360,000
	60327	Flamingo Neighborhood ROW Improvements - 10th /	-	-	1,494,000	-	-	-	1,494,000
	61150	AGN Master Plan Update - Phase 2	180,000	-	-	-	-	-	180,000
rwctrafcal	68430	Traffic Calming Program	446,962	-	-	-	-	-	446,962
			19,346,092	**39,886,818**	**21,434,000**	**1,500,000**	**650,000**	**-**	**82,816,910**
	TRANSPORTATION								
New	65020	Dickens Avenue Bike Lanes Painting	273,000	-	-	-	-	-	273,000
	65030	Byron Avenue Bike Lanes Painting	136,000	-	-	-	-	-	136,000
			409,000	**-**	**-**	**-**	**-**	**-**	**409,000**
			33,770,824	**39,886,818**	**21,434,000**	**1,500,000**	**650,000**	**-**	**97,241,642**
	UTILITIES								
	PUBLIC WORKS ADMINISTRATION								
utcmiscupg	29480	Misc. Wastewater and Water Upgrades	1,143,650	-	-	-	-	-	1,143,650
			1,143,650	**-**	**-**	**-**	**-**	**-**	**1,143,650**
	PUBLIC WORKS ENGINEERING								
rwcwaterma	20507	Water & Sewer Master Plan Program	-	-	-	-	-	-	-
pwmsunspsu	23000	Sunset Harbor Pump Station Upgrades	27,204,905	-	-	-	-	-	27,204,905
pwcdhotspt	27300	Drainage Hot Spots	2,659,373	-	-	-	-	-	2,659,373
pwc54irsfm	27370	54in Diameter Redundant Sewer Force Main	17,054,513	-	-	-	-	-	17,054,513
utn63stwmn	27590	63rd Street 16" Water Main	1,840,711	-	-	-	-	-	1,840,711
utcinipph3	27680	Infiltration & Inflow Program - Phase 3	4,588,866	-	-	-	-	-	4,588,866
utcinfphii	29950	Infiltration & Inflow Program Phase II	839,500	-	-	-	-	-	839,500
			54,187,868	**-**	**-**	**-**	**-**	**-**	**54,187,868**
	PW ENGINEERING								
New	21220	Indian Creek Street Drainage Improvements	**5,500,000**	**-**	**-**	**-**	**-**	**-**	**5,500,000**
			60,831,518	**-**	**-**	**-**	**-**	**-**	**60,831,518**
		Grand Total:	**1,359,146,290**	**88,286,702**	**83,876,563**	**37,795,000**	**23,074,000**	**61,153,000**	**1,653,331,555**

MIAMIBEACH

CITY OF MIAMI BEACH
FY 2017-2021 CAPITAL IMPROVEMENT PLAN - FUNDING SUMMARY

PROJECT NUMBER	PROJECT NAME	PREVIOUS YEARS	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
115 HUD Section 108 Loan								
23220	North Shore Neighborhood Improvements	1,017,391	-	-	-	-	-	1,017,391
	Fund Total	**1,017,391**	**-**	**-**	**-**	**-**	**-**	**1,017,391**
117 Clean Water State Revolving Fund								
68000	Storm Water System Planning Project	7,500,000	-	-	-	-	-	7,500,000
	Fund Total	**7,500,000**	**-**	**-**	**-**	**-**	**-**	**7,500,000**
121 Sunset Island 3&4 Underground								
69790	Sunset Island 3 & 4 Utility Undergrounding	1,532,002	-	-	-	-	-	1,532,002
	Fund Total	**1,532,002**	**-**	**-**	**-**	**-**	**-**	**1,532,002**
125 Capital Renewal & Replacement								
64090	Oceanfront Auditorium HVAC Controls Replacement	102,277	-	-	-	-	-	102,277
64110	PAL Building A/C Replacement	28,744	-	-	-	-	-	28,744
20000	Pavement & Sidewalk Program	500,000	-	-	-	-	-	500,000
60007	Police Station New Generator	-	425,000	-	-	-	-	425,000
60018	Scott Rakow Community Center Aluminum Windows Renewal	-	-	446,000	-	-	-	446,000
60027	777 Building Elastomeric Coating Renewal	-	86,000	-	-	-	-	86,000
60028	South Shore Community Center Electrical Distribution Renewal	-	-	160,552	-	-	-	160,552
27350	Sanitation Interior Replacement	-	-	-	-	-	-	-
60037	Scott Rakow Community Center Fire Alarm System Renewal	-	80,000	-	-	-	-	80,000
60038	South Shore Community Center Fire Alarm System Renewal	-	-	112,086	-	-	-	112,086
60047	Police Station Emergency Battery Pack Lights Renewal	-	73,000	-	-	-	-	73,000
60048	777 Building Branch Wiring - Equipment & Devices Renewal	-	-	96,661	-	-	-	96,661
60057	Fire 3-13 Emergency Power System: Aged Generator	-	100,000	-	-	-	-	100,000
60067	Police Station Exit Signs Renewal	-	60,000	-	-	-	-	60,000
60077	Fire Station #2 Alarm System	-	89,000	-	-	-	-	89,000
60087	Scott Rakow Community Center Security System Renewal	-	58,000	-	-	-	-	58,000
60097	Miami City Ballet Building Emergency Battery Pack Lights Renewal	-	52,000	-	-	-	-	52,000
60117	Fire 1-12 F2020 - Hazardous Components	-	45,000	-	-	-	-	45,000
60127	South Shore Community Center Switchgear - Heavy Duty Renewal	-	42,000	-	-	-	-	42,000
60147	Historic City Hall Wood Windows Renewal	-	28,000	-	-	-	-	28,000
60167	Fire Station #2 - Engine Bay Alarm System	-	26,000	-	-	-	-	26,000
62380	Replace Scott Rakow Youth Center A/C Controls	-	-	-	-	-	-	-
27800	Street Lighting Improvements	300,000	-	-	-	-	-	300,000
28020	Sanitation Roof Restoration	47,185	-	-	-	-	-	47,185
28410	Scott Rakow Youth Center Playground	18,887	-	-	-	-	-	18,887
28510	City Hall Space Plan Implementation	325,000	-	-	-	-	-	325,000
60030	Police Station Men's Locker Room Showers	25,000	-	-	-	-	-	25,000
60160	555, 777, 21st Rec Center Wind Retrofit	591,462	-	-	-	-	-	591,462
61100	P.A.L. Building - Fire Alarm	95,000	-	-	-	-	-	95,000
61280	City Hall Emergency Lighting System	253,650	-	-	-	-	-	253,650
61290	City Hall Fire Alarm System	314,325	-	-	-	-	-	314,325
61360	Senior Center HVAC	356,000	-	-	-	-	-	356,000
61940	555 Building Exterior Wall Repairs	39,000	-	-	-	-	-	39,000
62060	Fire Station 1 Carpet Replacement	31,000	-	-	-	-	-	31,000
62070	Fire Station 1 Electrical Replacement	69,000	-	-	-	-	-	69,000
62080	Fire Station 1 Floor Replacement	138,000	-	-	-	-	-	138,000
62090	Fire Station 3 Carpet Replacement	44,000	-	-	-	-	-	44,000
62110	Fire Station 3 Main Restroom Renovation	28,000	-	-	-	-	-	28,000
62120	Fire Station 3 Parking Lot Resurface	54,000	-	-	-	-	-	54,000
62220	Police Station A/C Replacement	45,000	-	-	-	-	-	45,000
62230	Police Station ADA Accommodations	39,000	-	-	-	-	-	39,000
62260	Police Station Floor Covering Phase 2	174,000	-	-	-	-	-	174,000
62310	Police Station Floor Covering Phase 3	149,000	-	-	-	-	-	149,000
62320	Police Station Restroom Exhaust Replacement	40,000	-	-	-	-	-	40,000
62330	Police Station Roof Replacement	258,249	-	-	-	-	-	258,249
62340	Replace Fire Support Service Building Roof	76,415	-	-	-	-	-	76,415
62410	Replace South Shore Community Center Floor	117,000	-	-	-	-	-	117,000
62790	555 Building Install Recirculation fans	79,000	-	-	-	-	-	79,000
63080	Beach Restrooms Paint and Concrete Restoration	225,000	-	-	-	-	-	225,000
63090	City Hall Air Handling Unit Replacement	505,947	-	-	-	-	-	505,947

MIAMIBEACH

CITY OF MIAMI BEACH
FY 2017-2021 CAPITAL IMPROVEMENT PLAN - FUNDING SUMMARY

PROJECT NUMBER	PROJECT NAME	PREVIOUS YEARS	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
63120	City Hall Commission Chamber Dais	150,000	-	-	-	-	-	150,000
63170	City Hall Variable Air Volume Damper Repair	100,000	-	-	-	-	-	100,000
63310	Fire Station 3 Fuel Tank and Piping Restoration	-	-	-	-	-	-	-
63320	Flamingo Park Pool Equipment Replacement	311,000	-	-	-	-	-	311,000
63350	Police Headquarters Elevators and Others	458,798	-	-	-	-	-	458,798
63390	City Hall Halon Upgrade and Service Elevator	143,484	-	-	-	-	-	143,484
63580	City Hall Restroom Renovation	42,000	-	-	-	-	-	42,000
63750	Police Building Various Projects	605,098	-	-	-	-	-	605,098
63770	FY 08 Fire Station 1	337,943	-	-	-	-	-	337,943
64020	City Hall Card Access System Replacement	88,480	-	-	-	-	-	88,480
64030	Historic City Hall Exterior Paint & Seal	235,000	-	-	-	-	-	235,000
64050	Marine Patrol Boat Lift Replacement	50,000	-	-	-	-	-	50,000
64060	Normandy Isle Pool Equipment Replacement	95,000	-	-	-	-	-	95,000
64070	Normandy Shores Golf Club Waterproofing	25,000	-	-	-	-	-	25,000
64120	Police St Pneumatic Controls Replacement	55,000	-	-	-	-	-	55,000
64140	Police Variable Air Volume Damper Replacement	180,000	-	-	-	-	-	180,000
64150	Police Variable Frequency Drive Replacement	90,000	-	-	-	-	-	90,000
65240	Ocean Rescue Lifeguard Stations	90,000	-	-	-	-	-	90,000
67000	Fire Station # 4 Exterior Paint & Waterproofing	17,000	-	-	-	-	-	17,000
67030	Marine Patrol Exterior Restoration	150,000	-	-	-	-	-	150,000
67040	Normandy Isle Park & Pool	200,000	-	-	-	-	-	200,000
67050	North Beach Police Station Restroom	67,000	-	-	-	-	-	67,000
67060	Police Station HVAC Retrofit installation	50,000	-	-	-	-	-	50,000
67070	P.A.L. Building Exterior Paint & Waterproofing	50,000	-	-	-	-	-	50,000
67080	South Shore Community Center Exterior Paint	100,000	-	-	-	-	-	100,000
67190	Fire Station #3 Restroom Renovation	75,000	-	-	-	-	-	75,000
67200	Fire Station #3 Fire Alarm Upgrade	100,000	-	-	-	-	-	100,000
67210	City Hall Roof & Skylight Restoration	200,000	-	-	-	-	-	200,000
67220	Fire Station #3 Emergency Generator Replacement	95,000	-	-	-	-	-	95,000
67240	777 Building HVAC 4th Floor	170,000	-	-	-	-	-	170,000
68520	Fire Station 3 - Interior Overhead Door	107,678	-	-	-	-	-	107,678
68530	Fire Station 1 - Interior and Exterior Door Replacement	92,657	-	-	-	-	-	92,657
68580	City Hall - Elevator Renovation	175,000	-	-	-	-	-	175,000
68720	Police HQ & Parking Garage-Fire Alarm Replacement	240,732	-	-	-	-	-	240,732
68730	Police Station Building-Firing Range Ventilation System	538,120	-	-	-	-	-	538,120
68760	City Hall- Electrical Upgrades	353,772	-	-	-	-	-	353,772
68870	Fee 11-Contingency - Cap R&R	-	-	-	-	-	-	-
68920	Fire Station # 4 Air Handler Replacement	84,000	-	-	-	-	-	84,000
68960	Fleet Management Building Interior Attic	40,000	-	-	-	-	-	40,000
69000	Normandy Isle Pool Elec Bonding System	125,000	-	-	-	-	-	125,000
69250	South Shore Community Center - Replacements	130,748	-	-	-	-	-	130,748
69270	South Shore Community Center HVAC Replacement	58,301	-	-	-	-	-	58,301
69290	555 Building Main Electrical Service Replacement	41,685	-	-	-	-	-	41,685
69330	555 Building Electrical Upgrades	55,492	-	-	-	-	-	55,492
69340	555 Building HVAC Upgrade and Replacement	90,365	-	-	-	-	-	90,365
69480	Marine Patrol Emergency Generator	64,515	-	-	-	-	-	64,515
69730	City Hall Elevator Repair	279,240	-	-	-	-	-	279,240
69940	Fire Station 3 Exterior and Painting	58,800	-	-	-	-	-	58,800
69950	Police Pressure Booster Pump Replacement	35,000	-	-	-	-	-	35,000
69960	Replace South Shore Community Center Elevator	173,000	-	-	-	-	-	173,000
TBD001	Public Safety Radio & Viper System	-	-	1,500,000	1,500,000	1,500,000	1,500,000	6,000,000
	Fund Total	**12,144,049**	**1,164,000**	**2,315,299**	**1,500,000**	**1,500,000**	**1,500,000**	**20,123,348**

MIAMIBEACH

CITY OF MIAMI BEACH
FY 2017-2021 CAPITAL IMPROVEMENT PLAN - FUNDING SUMMARY

PROJECT NUMBER	PROJECT NAME	PREVIOUS YEARS	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
126 South Pointe Renewal & Replacement								
29130	South Pointe Miscellaneous Improvements	-	493,425	-	-	-	-	493,425
	Fund Total	**-**	**493,425**	**-**	**-**	**-**	**-**	**493,425**
130 Comm. Dev. Block Grant - Yr 39								
28810	London House Apartments	567,923	-	-	-	-	-	567,923
	Fund Total	**567,923**	**-**	**-**	**-**	**-**	**-**	**567,923**
131 Comm. Dev. Block Grant-Yr 33								
28810	London House Apartments	-	-	-	-	-	-	-
	Fund Total	**-**	**-**	**-**	**-**	**-**	**-**	**-**
132 Comm. Dev. Block Grant- Yr 40								
40010	Lottie Apartments	111,313	-	-	-	-	-	111,313
	Fund Total	**111,313**	**-**	**-**	**-**	**-**	**-**	**111,313**
135 Comm. Dev. Block Grant-Yr 37								
28810	London House Apartments	50,266	-	-	-	-	-	50,266
40010	Lottie Apartments	46,423	-	-	-	-	-	46,423
	Fund Total	**96,689**	**-**	**-**	**-**	**-**	**-**	**96,689**
137 CDBG Fund								
20427	Lottie Apartments - 40010	-	542,554	-	-	-	-	542,554
	Fund Total	**-**	**542,554**	**-**	**-**	**-**	**-**	**542,554**
138 HUD Other Grants								
28810	London House Apartments	-	-	-	-	-	-	-
	Fund Total	**-**	**-**	**-**	**-**	**-**	**-**	**-**
142 7th Street Garage								
25040	Closed Circuit Television System	138,600	-	-	-	-	-	138,600
26310	Maint-7th St. Parking Garage 09	124,975	-	-	-	-	-	124,975
27830	Parking Garage at Parking Lot P16 - Collins & 13th	-	2,563,569	-	-	-	-	2,563,569
60170	7th St Parking Garage Replace Elevator -R&R	230,476	-	-	-	-	-	230,476
61760	Revenue Control Eqp Phase I	303,000	-	-	-	-	-	303,000
61990	7th Street Parking Garage Renovation	3,142,481	-	-	-	-	-	3,142,481
69310	7th St. Garage Fire Alarm System Replacement	51,087	-	-	-	-	-	51,087
69730	City Hall Elevator Repair	-	-	-	-	-	-	-
	Fund Total	**3,990,619**	**2,563,569**	**-**	**-**	**-**	**-**	**6,554,188**
147 Art in Public Places								
20377	Art in Public Places MB Convention Center	-	6,250,000	-	-	-	-	6,250,000
27810	Art in Public Places Project Soundscape Park	352,000	-	-	-	-	-	352,000
28160	Convention Center	-	-	-	-	-	-	-
61100	P.A.L. Building - Fire Alarm	-	-	-	-	-	-	-
	Fund Total	**352,000**	**6,250,000**	**-**	**-**	**-**	**-**	**6,602,000**
155 Parking Impact Fees Fund								
20200	Light Rail / Modern Street Car	6,700,000	-	-	-	-	-	6,700,000
27820	Parking Garage at Parking Lot P13 - Washington & 10th	600,000	4,190,000	-	-	-	-	4,790,000
20107	P55 - New Garage 2660 Collins Avenue	-	1,960,000	2,240,000	-	-	-	4,200,000
27830	Parking Garage at Parking Lot P16 - Collins & 13th	1,457,000	-	-	-	-	-	1,457,000
27840	Police Headquarters Visitors'	170,000	-	-	-	-	-	170,000
	Fund Total	**8,927,000**	**6,150,000**	**2,240,000**	**-**	**-**	**-**	**17,317,000**
158 Concurrency Mitigation Fund								
20200	Light Rail / Modern Street Car	-	5,000,000	-	-	-	-	5,000,000
20018	41st Street Adaptive Traffic Control Project	-	-	840,000	-	-	-	840,000
20220	Dickens Av Shoreline & Bike Path	-	-	-	-	-	-	-
24580	Bicycle Pedestrian Projects Citywide	135,000	-	-	-	-	-	135,000
24720	16th St. Operational Improvements/Enhancement	8,328,094	-	-	-	-	-	8,328,094
25750	West Ave Bridge Over Collins Canal	908,068	-	-	-	-	-	908,068
28080	Intelligent Transportation & Smart Parking System	2,060,000	-	-	-	-	-	2,060,000
	Fund Total	**11,431,162**	**5,000,000**	**840,000**	**-**	**-**	**-**	**17,271,162**
160 Resort Tax Fund-2%								
20200	Light Rail / Modern Street Car	-	10,000,000	-	-	-	-	10,000,000
20087	P23 - New Garage - 1623 West Avenue - Intercept Garage	-	3,000,000	-	-	-	-	3,000,000
	Fund Total	**-**	**13,000,000**	**-**	**-**	**-**	**-**	**13,000,000**

MIAMIBEACH

CITY OF MIAMI BEACH
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PROJECT NUMBER	PROJECT NAME	PREVIOUS YEARS	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
164 RDA City Center Renewal & Replacement								
29300	Lincoln Road Washington Ave to Lenox Ave	20,000,000	-	-	-	-	-	20,000,000
	Fund Total	**20,000,000**	**-**	**-**	**-**	**-**	**-**	**20,000,000**
165 RDA - Non TIF								
20200	Light Rail / Modern Street Car	-	8,000,000	-	-	-	-	8,000,000
20197	City Center Resiliency enhancements to RDA projects	-	1,000,000	-	-	-	-	1,000,000
28140	Convention Center Hotel	600,000	-	-	-	-	-	600,000
28160	Convention Center	-	-	-	-	-	-	-
	Fund Total	**600,000**	**9,000,000**	**-**	**-**	**-**	**-**	**9,600,000**
167 RDA South Pointe Operations								
24520	77th Street Bridge Repair	-	-	-	-	-	-	-
		-	**-**	**-**	**-**	**-**	**-**	**-**
171 3 Cent Local Option Gas Tax								
20000	Pavement & Sidewalk Program	695,000	1,000,000	-	-	-	-	1,695,000
27410	Street Lighting Improvements - North Beach and Normandy Island	70,688	300,000	300,000	-	-	-	670,688
	Fund Total	**765,688**	**1,300,000**	**300,000**	**-**	**-**	**-**	**2,365,688**
179 HOME Invest Part. Prog. Grant								
28810	London House Apartments	774,515	-	-	-	-	-	774,515
	Fund Total	**774,515**	**-**	**-**	**-**	**-**	**-**	**774,515**
180 HOME Invest Part. Prog. Grant								
28810	London House Apartments	634,999	-	-	-	-	-	634,999
	Fund Total	**634,999**	**-**	**-**	**-**	**-**	**-**	**634,999**
181 HOME Invest Part. Prog. Grant								
28810	London House Apartments	193,905	-	-	-	-	-	193,905
	Fund Total	**193,905**	**-**	**-**	**-**	**-**	**-**	**193,905**
187 Half Cent Transit Surtax-Cnty								
20220	Dickens Av Shoreline & Bike Path	200,000	-	-	-	-	-	200,000
23360	West Avenue/Bay Road Improvements	378,000	-	-	-	-	-	378,000
23630	Crosswalks - Phase II	323,480	-	-	-	-	-	323,480
24580	Bicycle Pedestrian Projects Citywide	2,301,131	-	-	-	-	-	2,301,131
24600	Miami Beach Golf Club Cart Path/Curb	-	-	-	-	-	-	-
24610	North Shore Golf Course Trail Lighting and Landscaping	-	-	-	-	-	-	-
24720	16th St. Operational Improvements/Enhancement	-	-	-	-	-	-	-
25410	Beachwalk II	-	-	-	-	-	-	-
25520	Pedestrian Countdown Signals Ph I	414,000	-	-	-	-	-	414,000
25650	City Wide Curb Ramp Installation/Maintenance	80,560	-	-	-	-	-	80,560
25750	West Ave Bridge Over Collins Canal	1,693,737	-	-	-	-	-	1,693,737
26700	ROW Improvement Project	1,844,084	-	-	-	-	-	1,844,084
27250	Pedestrian Crossing Improvements FY 13	475,000	-	-	-	-	-	475,000
27420	Sunset Harbor Neighborhood Improvements	566,000	-	-	-	-	-	566,000
27850	47th St b/w Pine Tree Drive & Alton Road	210,000	-	-	-	-	-	210,000
27860	51st Street Bike lane between Alton Road and Pine	50,000	-	-	-	-	-	50,000
27870	72nd Street Protected Bike Lane	39,000	200,000	-	-	-	-	239,000
60197	West Avenue Protected Bike Lanes	-	530,000	-	-	-	-	530,000
27880	73rd Street Protected Bike Lanes	39,000	200,000	3,715,000	-	-	-	3,954,000
27890	Royal Palm Ave from 42nd St to 47 Paint	159,000	-	-	-	-	-	159,000
27900	Prairie Ave from 28th St to 44th Paint	294,000	-	-	-	-	-	294,000
27910	Meridian Ave (North) 28th St & Dade Path	278,000	-	-	-	-	-	278,000
27920	Alton Rd between Chase Ave & North Michigan	418,000	-	-	-	-	-	418,000
27930	Shared Path on Parkview Island Park	320,000	-	-	-	-	-	320,000
27940	Euclid Avenue between 17th Street and 5th Streetto 16th Street	470,000	-	-	-	-	-	470,000
28050	Everglades Court Alleyway Paving	300,000	-	-	-	-	-	300,000
28080	Intelligent Transportation & Smart Parking System	-	2,020,260	-	-	-	-	2,020,260
28090	Permanent Closure of Espanola Way	100,000	-	-	-	-	-	100,000
29500	Collins Canal Enhancement Project	1,030,697	-	-	-	-	-	1,030,697
29810	Alleyway Restoration - Phase III	412,500	-	-	-	-	-	412,500
60207	Painting Venetian Bike Lanes	-	486,558	-	-	-	-	486,558
61150	AGN Master Plan Update - Phase 2	180,000	-	-	-	-	-	180,000
64180	Pavement Assessment Survey	327,000	-	-	-	-	-	327,000
64210	Sidewalk Assessment Survey	75,000	-	-	-	-	-	75,000
65020	Dickens Avenue Bike Lanes Painting	273,000	-	-	-	-	-	273,000

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PROJECT NUMBER	PROJECT NAME	PREVIOUS YEARS	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
65030	Byron Avenue Bike Lanes Painting	136,000	-	-	-	-	-	136,000
67250	Driveway and Sidewalk Repairs	171,000	-	-	-	-	-	171,000
68430	Traffic Calming Program	446,962	-	-	-	-	-	446,962
69890	Sidewalk Repairs (City-Wide)	200,980	-	-	-	-	-	200,980
	Fund Total	**14,206,130**	**3,436,818**	**3,715,000**	**-**	**-**	**-**	**21,357,948**
196 Recreation Grants Fund								
23200	Flamingo Park	-	-	-	-	-	-	-
	Fund Total	**-**	**-**	**-**	**-**	**-**	**-**	**-**
199 Other Special Revenues Fund								
20330	Middle Beach Rec Corridor Phase II	200,000	-	-	-	-	-	200,000
25750	West Ave Bridge Over Collins Canal	5,011,000	-	-	-	-	-	5,011,000
27170	Seawall-Biscayne Bay Street End Enhancement Phase II	-	-	-	-	-	-	-
29560	Indian Creek Park Seawall	692,502	-	-	-	-	-	692,502
61850	Anchor Garage Structural Engineering Study	-	-	-	-	-	-	-
	Fund Total	**5,903,502**	**-**	**-**	**-**	**-**	**-**	**5,903,502**
301 Capital Projects Financed By Other Funds								
20050	Bridge Light (77 St / Hawthorne Ave)	30,000	-	-	-	-	-	30,000
20110	28th Street Obelisk Stabilization	381,780	-	-	-	-	-	381,780
20200	Light Rail / Modern Street Car	3,300,000	-	-	-	-	-	3,300,000
20220	Dickens Av Shoreline & Bike Path	231,974	-	-	-	-	-	231,974
20320	Middle Beach Rec Corridor Phase I	322,935	-	-	-	-	-	322,935
21630	Muss Park	-	-	-	-	-	-	-
21660	Parks Maintenance Facility	-	-	-	-	-	-	-
22050	Bayshore Neighborhood - Bid Pack A	223,199	-	-	-	-	-	223,199
23200	Flamingo Park	896,690	-	-	-	-	-	896,690
24530	Sunset Islands 1 & 2 Guardhouse	-	-	-	-	-	-	-
24600	Miami Beach Golf Club Cart Path/Curb	-	-	-	-	-	-	-
24630	Flagler Monument Solar Illumination	89,000	-	-	-	-	-	89,000
24650	Surface Lot 24B 971 71 Street	-	-	-	-	-	-	-
24660	Surface Lot 2B Meridian Ave and 6 St	-	-	-	-	-	-	-
24680	Lake Pancoast Neighborhood Irrigation	-	-	-	-	-	-	-
25380	Band Shell Master Plan Improvements	-	-	-	-	-	-	-
25580	Trash Receptacles	75,000	-	-	-	-	-	75,000
26150	Baywalk Phase 1	50,500	-	-	-	-	-	50,500
26270	Par 3 Golf Course/ Community Park	412,100	-	-	-	-	-	412,100
26990	Second Floor Renovation-Building Dept.	629,898	-	-	-	-	-	629,898
27950	North Shore Open Space Park Redevelopment	650,000	-	-	-	-	-	650,000
29000	Munis/Energov Technology Project	7,406,550	-	-	-	-	-	7,406,550
29130	South Pointe Miscellaneous Improvements		-	-	-	-	-	-
29430	South Pointe Park Remediation	315,000	-	-	-	-	-	315,000
	Fund Total	**15,014,626**	**-**	**-**	**-**	**-**	**-**	**15,014,626**

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PROJECT NUMBER	PROJECT NAME	PREVIOUS YEARS	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
302 Pay As You Go - Capital Fund								
20028	La Gorce Neighborhood ROW Improvement - North Bay Rd Neighborhood Greenw	-	-	3,720,000	-	-	-	3,720,000
20038	North Shore Neighborhood ROW Improvements - 77th Street Neighborhood Green	-	-	690,000	-	-	-	690,000
20048	North Shore Neighborhood ROW Improvements - 85th Street Neighborhood Green	-	-	1,090,000	-	-	-	1,090,000
20058	Central Bayshore - Chase Avenue/ 43rd Street Shared Use Path	-	-	830,000	-	-	-	830,000
20068	North Shore Neighborhood ROW Improvements - Tatum Waterway Neighborhood	-	-	830,000	-	-	-	830,000
20078	Street Pavement Restoration	-	-	1,000,000	-	-	-	1,000,000
20237	Fairway Park (Artificial Turf Soccer Field, Drainage & Playground Replacement)	-	1,181,000	-	-	-	-	1,181,000
20247	Citywide Park Irrigation System Upgrade	-	170,000	-	-	-	-	170,000
20307	Miami Beach Police Facilities Camera System	-	44,000	-	-	-	-	44,000
20387	Soundscape Park Concession and Restrooms	-	800,000	-	-	-	-	800,000
20417	Ocean Rescue 79 Street Sub Headquarter Trailer Replacement	-	150,000	-	-	-	-	150,000
20447	Lummus Park Lighting Improvement	-	-	2,100,000	-	-	-	2,100,000
20190	Normandy Shores Park Fitness Circuit	199,500	-	-	-	-	-	199,500
20220	Dickens Av Shoreline & Bike Path	3,420	-	-	-	-	-	3,420
21630	Muss Park	-	-	-	-	-	-	-
22050	Bayshore Neighborhood - Bid Pack A	1,134,143	(173,738)	-	-	-	-	960,405
23140	Property Management Facility	130,996	-	-	-	-	-	130,996
23180	Bayshore Neighborhood - Bid Pack D	745,500	-	-	-	-	-	745,500
23200	Flamingo Park	37,000	-	-	-	-	-	37,000
23210	Biscayne Point Neighborhood Improvements	679,967	-	-	-	-	-	679,967
23240	La Gorce Neighborhood Improvements	450,000	-	-	-	-	-	450,000
23250	Bayshore Neighborhood - Bid Pack C	249,104	-	-	-	-	-	249,104
23260	Bayshore Neighborhood - Bid Pack B	218,000	-	-	-	-	-	218,000
23380	Palm & Hibiscus Island Enhancement	50,000	-	-	-	-	-	50,000
24520	77th Street Bridge Repair	185,000	-	-	-	-	-	185,000
24530	Sunset Islands 1 & 2 Guardhouse	200,000	-	-	-	-	-	200,000
24610	North Shore Golf Course Trail Lighting and Landscaping	194,000	(128,203)	-	-	-	-	65,797
24630	Flagler Monument Solar Illumination	233,000	-	-	-	-	-	233,000
24790	Park View Island	250,000	(197,838)	-	-	-	-	52,162
25750	West Ave Bridge Over Collins Canal	1,303,396	-	-	-	-	-	1,303,396
25940	Seawall Repair - Fleet Management	1,877,082	-	-	-	-	-	1,877,082
26170	Alleyway Restoration Program Phase II	330,000	-	-	-	-	-	330,000
26650	Bayshore Neigh Sunset Isle 1 & 2 BPE	1,021,600	-	-	-	-	-	1,021,600
27170	Seawall-Biscayne Bay Street End Enhancement Phase II	185,713	-	-	-	-	-	185,713
27510	Normandy Isles-Marseille Lighting Phase II	139,000	-	-	-	-	-	139,000
27610	Seawall-Muss Park Rehabilitation	842,000	-	-	-	-	-	842,000
27650	Aluminum Street Lighting Pole Replacement	-	1,000,000	-	-	-	-	1,000,000
27960	Pinetree Dr. Australian Pine Tree Structure	147,000	-	-	-	-	-	147,000
27990	Maurice Gibb Park Floating Dock	-	177,000	-	-	-	-	177,000
28300	Shane Watersport Seawall	134,000	-	-	-	-	-	134,000
28410	Scott Rakow Youth Center Playground	156,855	-	-	-	-	-	156,855
60017	Office of Communications Remodel	-	150,000	-	-	-	-	150,000
60137	Palm Island Tennis Court Lighting	-	64,000	-	-	-	-	64,000
60157	Sky Watch Tower Refurbish	-	116,000	-	-	-	-	116,000
60217	Ocean Dr. LGBT Decorative Intersection	-	100,000	-	-	-	-	100,000
20208	Park View Island - Entrance Planting	-	-	129,000	-	-	-	129,000
28510	City Hall Space Plan Implementation	570,000	-	-	-	-	-	570,000
28940	Bayshore Neighborhood Central Bayshore - South	21,824	-	-	-	-	-	21,824
29610	North Beach Teen Center	51,000	-	-	-	-	-	51,000
29720	Normandy Shores Neighborhood ROW Phase II	192,034	-	-	-	-	-	192,034
29730	Normandy Isle Neighborhood ROW Phase II	175,784	-	-	-	-	-	175,784
60327	Flamingo Neighborhood ROW Improvements - 10th / 11th Street Neighborhood Gr	-	-	1,494,000	-	-	-	1,494,000
61870	NSGC Perimeter Hedge	78,000	-	-	-	-	-	78,000
61890	Repaint/Repair of North End Parks Fences	115,000	-	-	-	-	-	115,000
61920	Maurice Gibb Soil Remediation	896,000	-	-	-	-	-	896,000
62580	Middle School Teen Center- Nautilus	42,000	-	-	-	-	-	42,000
62710	Standardized Park Picnic Table Replacement	16,000	-	-	-	-	-	16,000
62720	Standardized Park Trash Receptacle Replacement	100,000	-	-	-	-	-	100,000
62740	Crespi Park Improvements	56,000	-	-	-	-	-	56,000
62750	Lights Replacements/Improvements for Basketball Courts Citywide	64,850	-	-	-	-	-	64,850

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PROJECT NUMBER	PROJECT NAME	PREVIOUS YEARS	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
62760	Standardized Park Bench Replacement	70,000	-	-	-	-	-	70,000
62770	Stillwater Park Improvements	150,896	-	-	-	-	-	150,896
64170	Biscayne Pointe Island Entryway	200,000	-	-	-	-	-	200,000
64550	555 17th Street Building Renovation	47,339	-	-	-	-	-	47,339
67180	Palm Island Park Landscaping, Sod and Irrigation	16,085	-	-	-	-	-	16,085
67260	Police Station Building Main Gate	45,000	-	-	-	-	-	45,000
67270	Flamingo Football Stadium Bleachers	116,000	-	-	-	-	-	116,000
67280	Neighborhood Basketball Court Renovation	70,000	67,000	-	-	-	-	137,000
67290	Normandy Isle Park Turf Replacement & Other Improvements	255,000	-	-	-	-	-	255,000
67300	SRYC - Reception and Bowling Enhancement	66,000	-	-	-	-	-	66,000
67310	Stillwater Fitness Circuit	36,000	-	-	-	-	-	36,000
67320	Neighborhood Tennis Court Renovations	53,000	39,000	-	-	-	-	92,000
TBD001	Public Safety Radio & Viper System	-	-	300,000	300,000	300,000	300,000	1,200,000
	Fund Total	**14,600,088**	**3,558,221**	**12,183,000**	**300,000**	**300,000**	**300,000**	**31,241,309**
303 Grant Funded-Capital Projects								
20320	Middle Beach Rec Corridor Phase I	729,389	-	-	-	-	-	729,389
20330	Middle Beach Rec Corridor Phase II	533,520	-	-	-	-	-	533,520
21270	Venetian Neigh - Venetian Islands	400,000	-	-	-	-	-	400,000
21500	Seawall Repairs	225,478	-	-	-	-	-	225,478
21630	Muss Park	80,000	-	-	-	-	-	80,000
23200	Flamingo Park	472,586	-	-	-	-	-	472,586
23300	Flamingo Neighborhood - Bid Pack A	1,500,000	-	-	-	-	-	1,500,000
23380	Palm & Hibiscus Island Enhancement	480,210	-	-	-	-	-	480,210
24530	Sunset Islands 1 & 2 Guardhouse		-	-	-	-	-	-
24720	16th St. Operational Improvements/Enhancement	72,249	-	-	-	-	-	72,249
25410	Beachwalk II	149,958	-	-	-	-	-	149,958
25750	West Ave Bridge Over Collins Canal	1,248,257	-	-	-	-	-	1,248,257
25770	South Pointe Pier	1,309,075	-	-	-	-	-	1,309,075
26270	Par 3 Golf Course/ Community Park	200,000	-	-	-	-	-	200,000
26820	Seawall-Flamingo Drive Rehabilitation	16,260	-	-	-	-	-	16,260
27170	Seawall-Biscayne Bay Street End Enhancement Phase II	472,280	-	-	-	-	-	472,280
27370	54in Diameter Redundant Sewer Force Main	400,000	-	-	-	-	-	400,000
28070	Middle Beach Rec Corridor Phase III	40,000	-	-	-	-	-	40,000
29500	Collins Canal Enhancement Project	4,607,885	-	-	-	-	-	4,607,885
29560	Indian Creek Park Seawall	160,000	-	-	-	-	-	160,000
	Fund Total	**13,097,147**	**-**	**-**	**-**	**-**	**-**	**13,097,147**
304 Capital Reserve								
21270	Venetian Neigh - Venetian Islands	(320)	-	-	-	-	-	(320)
23140	Property Management Facility	600,000	-	-	-	-	-	600,000
23180	Bayshore Neighborhood - Bid Pack D	639,000	-	-	-	-	-	639,000
23210	Biscayne Point Neighborhood Improvements	276,597	-	-	-	-	-	276,597
23260	Bayshore Neighborhood - Bid Pack B	2,331,499	-	-	-	-	-	2,331,499
23300	Flamingo Neighborhood - Bid Pack A	2,185,326	-	-	-	-	-	2,185,326
23360	West Avenue/Bay Road Improvements	30,000	-	-	-	-	-	30,000
23380	Palm & Hibiscus Island Enhancement	3,288,290	-	-	-	-	-	3,288,290
25750	West Ave Bridge Over Collins Canal	1,784,213	-	-	-	-	-	1,784,213
26650	Bayshore Neigh Sunset Isle 1 & 2 BPE	98,781	-	-	-	-	-	98,781
28940	Bayshore Neighborhood Central Bayshore - South	618,790	-	-	-	-	-	618,790
64170	Biscayne Pointe Island Entryway	200,000	-	-	-	-	-	200,000
	Fund Total	**12,052,176**	**-**	**-**	**-**	**-**	**-**	**12,052,176**

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PROJECT NUMBER	PROJECT NAME	PREVIOUS YEARS	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
305 Resort Tax - South Beach								
28550	Lifeguard Stands Replacement	600,000	720,000	478,800	-	-	-	1,798,800
23200	Flamingo Park	1,438,322	-	-	-	-	-	1,438,322
24990	Beach Access Control Gates	366,200	-	-	-	-	-	366,200
20001	Alton Road Fountain at 20th Street	-	-	-	-	-	279,000	279,000
20011	World War Memorial	-	-	-	-	-	62,000	62,000
20177	Ocean Drive Extended Sidewalk Projects - Western Sidewalks	-	405,000	2,295,000	-	-	-	2,700,000
20187	Lummus Park Muscle Beach Upgrade	-	200,000	-	-	-	-	200,000
20357	Additional New Lighting at Botanical Gardens	-	30,000	-	-	-	-	30,000
20497	Bass Museum Park Café Furniture/Fixtures	-	100,000	-	-	-	-	100,000
60177	South Beach Pedestrian Priority Zones	-	300,000	300,000	1,500,000	650,000	-	2,750,000
25380	Band Shell Master Plan Improvements		-	-	-	-	-	-
25410	Beachwalk II	500,000	-	-	-	-	-	500,000
25580	Trash Receptacles		-	-	-	-	-	-
25750	West Ave Bridge Over Collins Canal	334,000	-	-	-	-	-	334,000
26150	Baywalk Phase 1	67,781	-	-	-	-	-	67,781
27360	Restorative Tree Well-PH 4-Ocean Drive	690,000	-	-	-	-	-	690,000
27800	Street Lighting Improvements		333,000	333,000	-	-	-	666,000
27970	Beach Shower Drainage	200,000	-	-	-	-	-	200,000
27980	Lummus Park Playground Replacement	128,000	-	-	-	-	-	128,000
27990	Maurice Gibb Park Floating Dock	196,000	177,000	-	-	-	-	373,000
28560	Collins Park Lighting and Sound System	236,000	-	-	-	-	-	236,000
28580	Española Way Conversion between Washingtonand Drexel	2,145,190	-	-	-	-	-	2,145,190
29630	Flamingo Park Softball & Soccer Fields	800,000	-	-	-	-	-	800,000
29760	Restorative Tree Well-PH 3-Washington Ave	683,911	-	-	-	-	-	683,911
62710	Standardized Park Picnic Table Replacement	18,000	7,000	-	-	-	-	25,000
62720	Standardized Park Trash Receptacle Replacement	18,000	11,000	-	-	-	-	29,000
62760	Standardized Park Bench Replacement	20,000	10,000	-	-	-	-	30,000
67100	Bass Museum Extrior Walls & Parapet Cap	250,000	-	-	-	-	-	250,000
67110	MBGC - Landscape Removal & Replacement	51,000	-	-	-	-	-	51,000
67120	SoundScape Improvements	28,000	-	-	-	-	-	28,000
67330	Purchase Digital Cinema Projection	90,000	-	-	-	-	-	90,000
67340	Lummus Park Volleyball Courts	49,000	-	-	-	-	-	49,000
67350	MBGC - Replacement of Outdoor Furnishing	39,000	-	-	-	-	-	39,000
67360	Bass Museum Emergency Generator Replacement	150,000	-	-	-	-	-	150,000
TBD001	Public Safety Radio & Viper System		-	234,000	233,000	233,000	233,400	933,400
	Fund Total	**9,098,404**	**2,293,000**	**3,640,800**	**1,733,000**	**883,000**	**574,400**	**18,222,604**
306 Resort Tax - Mid Beach								
20110	28th Street Obelisk Stabilization	250,000	-	-	-	-	-	250,000
20108	Miami Beach Golf Course Practice Tee Renovation	-	-	77,000	-	-	-	77,000
20151	Collins Avenue Medians (41st To 60th St)	-	-	-	-	-	26,000	26,000
20207	Miami Beach Golf Course - Front End Loader Purchase	-	49,000	-	-	-	-	49,000
20217	Miami Beach Golf Course Golf Cart Staging Area Enhancement	-	65,000	-	-	-	-	65,000
60078	Miami Beach Golf Course Parking Lot Renovation	-	-	15,000	-	-	-	15,000
60367	Indian Beach Playground Replacement	-	229,000	-	-	-	-	229,000
20330	Middle Beach Rec Corridor Phase II	3,000,000	-	-	-	-	-	3,000,000
21630	Muss Park	-	-	-	-	-	-	-
24600	Miami Beach Golf Club Cart Path/Curb	182,200	-	-	-	-	-	182,200
24990	Beach Access Control Gates	6,800	-	-	-	-	-	6,800
25380	Band Shell Master Plan Improvements	-	-	-	-	-	-	-
26270	Par 3 Golf Course/ Community Park	490,000	-	-	-	-	-	490,000
27800	Street Lighting Improvements	334,000	-	333,000	-	-	-	667,000
27970	Beach Shower Drainage	89,000	-	-	-	-	-	89,000
28070	Middle Beach Rec Corridor Phase III	475,000	2,200,000	9,894,000	-	-	-	12,569,000
28550	Lifeguard Stands Replacement	300,000	240,000	159,600	-	-	-	699,600

MIAMIBEACH

CITY OF MIAMI BEACH
FY 2017-2021 CAPITAL IMPROVEMENT PLAN - FUNDING SUMMARY

PROJECT NUMBER	PROJECT NAME	PREVIOUS YEARS	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
29600	Muss Park Facility	1,050,000	1,400,000	-	-	-	-	2,450,000
62710	Standardized Park Picnic Table Replacement	15,000	7,000	-	-	-	-	22,000
62720	Standardized Park Trash Receptacle Replacement	15,000	8,000	-	-	-	-	23,000
62760	Standardized Park Bench Replacement	30,000	15,000	-	-	-	-	45,000
67370	Collins Ave Boardwalk Replacement	150,000	-	-	-	-	-	150,000
67380	Beachview Park Improvements	250,000	-	-	-	-	-	250,000
TBD001	Public Safety Radio & Viper System		-	233,000	234,000	233,000	233,300	933,300
	Fund Total	**6,637,000**	**4,213,000**	**10,711,600**	**234,000**	**233,000**	**259,300**	**22,287,900**
307 Resort Tax - North Beach								
20050	Bridge Light (77 St / Hawthorne Ave)	-	-	-	-	-	-	-
20138	71st Street Eastern Street End Improvement Design Study	-	-	25,000	-	-	-	25,000
20141	7300 Dickens Ave Landscape-Irrigation System	-	-	-	-	-	37,000	37,000
20198	North Beach Streetscape	-	-	550,000	550,000	550,000	8,800,000	10,450,000
20257	North Shore Tennis Center Proshop/Office Area Expansion	-	512,000	-	-	-	-	512,000
20267	North Shore Tennis Sound Mitigation	-	35,000	-	-	-	-	35,000
20437	North Shore Bandshell Stage/Sound System Improvements	-	102,600	-	-	-	-	102,600
60107	North Shore Park Playground Safety Surface	-	47,000	-	-	-	-	47,000
60237	Collins/Harding Alleyway Reconstruction	-	100,000	850,000	-	-	-	950,000
20220	Dickens Av Shoreline & Bike Path	-	-	-	-	-	-	-
24990	Beach Access Control Gates	17,000	-	-	-	-	-	17,000
22750	Altos Del Mar Park Development	1,000,000	-	-	-	-	-	1,000,000
25380	Band Shell Master Plan Improvements	1,427,732	-	-	-	-	-	1,427,732
26500	Kayak Launch Docks	538,080	275,000	400,000	-	-	-	1,213,080
27800	Street Lighting Improvements	334,000	333,000	333,000	333,000	333,000	-	1,666,000
27950	North Shore Open Space Park Redevelopment	200,000	-	-	-	-	-	200,000
27970	Beach Shower Drainage	177,000	-	-	-	-	-	177,000
28550	Lifeguard Stands Replacement	300,000	240,000	159,600	-	-	-	699,600
28600	North Shore Park Restroom Addition	410,000	-	-	-	-	-	410,000
28610	Rue Vendome Public Plaza	100,000	1,000,000	-	-	-	-	1,100,000
28630	Bonita Drive Street End Improvements	35,000	100,000	200,000	-	-	-	335,000
28640	North Beach Streetscape Pilot Project	100,000	230,000	-	-	-	-	330,000
28800	Seawall-Bay Road Rehabilitation	-	-	-	-	-	-	-
29550	City of Miami Beach Skatepark	396,280	-	-	-	-	-	396,280
29620	Allison Park Redesign	500,000	832,000	-	-	-	-	1,332,000
29650	North Shore Park Restroom Renovations	100,000	-	-	-	-	-	100,000
62710	Standardized Park Picnic Table Replacement	12,000	7,000	-	-	-	-	19,000
62720	Standardized Park Trash Receptacle Replacement	12,000	5,000	-	-	-	-	17,000
62760	Standardized Park Bench Replacement	30,000	15,000	-	-	-	-	45,000
64160	Painting & Lighting of Bridges in North Beach	1,100,000	60,000	165,000	165,000	165,000	910,000	2,565,000
64190	Entrance Signs to North Beach	300,000	-	-	-	-	-	300,000
65600	Tent for the North Shore Bandshell	100,000	125,000	-	-	-	-	225,000
65620	North Beach Open Space Park Security Imp	225,000	-	-	-	-	-	225,000
67130	NSGC Landscape Removal Replacement & Tee	47,000	-	-	-	-	-	47,000
67140	81st Pedestrian Bridge Area	30,000	150,000	-	-	-	-	180,000
TBD001	Public Safety Radio & Viper System	-	-	233,000	233,000	234,000	233,300	933,300
	Fund Total	**7,491,092**	**4,168,600**	**2,915,600**	**1,281,000**	**1,282,000**	**9,980,300**	**27,118,592**

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FY 2017-2021 CAPITAL IMPROVEMENT PLAN - FUNDING SUMMARY

PROJECT NUMBER	PROJECT NAME	PREVIOUS YEARS	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
308 SR Project for Resort Taxes - Convention Center								
25380	Band Shell Master Plan Improvements	-	-	-	-	-	-	-
28160	Convention Center	216,632,193	-	-	-	-	-	216,632,193
	Fund Total	**216,632,193**	**-**	**-**	**-**	**-**	**-**	**216,632,193**
309 2015 RDA Bond CC Project								
24550	Bass Museum Interior Space Expansion	3,750,000	-	-	-	-	-	3,750,000
28160	Convention Center	266,500,000	-	-	-	-	-	266,500,000
28170	Convention Center Park	10,000,000	-	-	-	-	-	10,000,000
28180	Convention Center - Carl Fisher	3,500,000	-	-	-	-	-	3,500,000
29310	Convention Center Lincoln Rd Connectors	10,000,000	-	-	-	-	-	10,000,000
29320	17th Street North Improvements Penn Av to Wash	2,000,000	-	-	-	-	-	2,000,000
	Fund Total	**295,750,000**	**-**	**-**	**-**	**-**	**-**	**295,750,000**
350 Palm Island Underground Utilities								
23380	Palm & Hibiscus Island Enhancement	1,337,096	-	-	-	-	-	1,337,096
	Fund Total	**1,337,096**	**-**	**-**	**-**	**-**	**-**	**1,337,096**
351 Realloc. Funds-Other Cap. Proj								
21490	Bridge Repairs	558,564	-	-	-	-	-	558,564
21500	Seawall Repairs	388,206	-	-	-	-	-	388,206
20137	Muss Park Playground and Other Improvements	-	345,000	-	-	-	-	345,000
20167	Citywide Dog Park Lighting	-	-	191,000	-	-	-	191,000
20297	Expansion of Citywide Surveillance Camera System	-	180,000	-	-	-	-	180,000
20447	Lummus Park Lighting Improvement	-	-	-	-	-	-	-
60287	MBGC Alton Road Perimeter Landscape	-	-	80,000	-	-	-	80,000
60327	Flamingo Neighborhood ROW Improvements - 10th / 11th Street Neighborhood Gr	-	-	-	-	-	-	-
62710	Standardized Park Picnic Table Replacement	-	50,000	-	-	-	-	50,000
62720	Standardized Park Trash Receptacle Replacement	-	16,000	-	-	-	-	16,000
62760	Standardized Park Bench Replacement	-	50,000	-	-	-	-	50,000
	Fund Total	**946,770**	**641,000**	**271,000**	**-**	**-**	**-**	**1,858,770**
357 '85 South Pointe Infrastruct.								
29430	South Pointe Park Remediation		-	-	-	-	-	-
	Fund Total	**-**	**-**	**-**	**-**	**-**	**-**	**-**

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FY 2017-2021 CAPITAL IMPROVEMENT PLAN - FUNDING SUMMARY

PROJECT NUMBER	PROJECT NAME	PREVIOUS YEARS	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
365 RDA City Center Projects								
23270	City Center-Commercial District BP9B	13,804,930	-	-	-	-	-	13,804,930
23290	Flamingo Neighborhood - West	799,736	-	-	-	-	-	799,736
23300	Flamingo Neighborhood - Bid Pack A	18,932	-	-	-	-	-	18,932
23360	West Avenue/Bay Road Improvements	750,000	-	-	-	-	-	750,000
24550	Bass Museum Interior Space Expansion	3,750,000	-	-	-	-	-	3,750,000
24720	16th St. Operational Improvements/Enhancement	932,000	-	-	-	-	-	932,000
25410	Beachwalk II	-	-	-	-	-	-	-
25520	Pedestrian Countdown Signals Ph I	56,000	-	-	-	-	-	56,000
25580	Trash Receptacles	25,000	-	-	-	-	-	25,000
25650	City Wide Curb Ramp Installation/Maintenance	1,500	-	-	-	-	-	1,500
25960	Bass Museum Electrical Breaker Box Replacement	38,968	-	-	-	-	-	38,968
25970	Bass Museum Exterior Lighting Replacement	42,308	-	-	-	-	-	42,308
25980	Bass Museum Generator Replacement	51,779	-	-	-	-	-	51,779
26010	Bass Museum Hydraulic Elevator Replacement	66,127	-	-	-	-	-	66,127
26030	Bass Museum Light Controls and Instrument	57,070	-	-	-	-	-	57,070
26060	Garden Center Lighting Fixtures and Wiring	73,725	-	-	-	-	-	73,725
26160	CCHV Neigh. Improvements - Historic Dist. BP9A	14,899,289	-	-	-	-	-	14,899,289
26640	Lincoln Rd Between Collins & Washington	2,137,375	-	-	-	-	-	2,137,375
27070	Beachwalk Lighting Retrofit	665,625	-	-	-	-	-	665,625
27600	Seawall-Botanical Gard/Collins Canal Cor	1,208,662	-	-	-	-	-	1,208,662
27650	Aluminum Street Lighting Pole Replacement	168,060	-	-	-	-	-	168,060
27660	Lincoln Road Landscaping FY 13	150,000	-	-	-	-	-	150,000
27670	Reserve - Euclid Ave Improvement at Lincoln Rd	485,820	-	-	-	-	-	485,820
27710	Bass Museum Weather Seal & Paint -R&R	127,478	-	-	-	-	-	127,478
27750	Miami City Ballet Emergency Light Replacement -R&R	52,863	-	-	-	-	-	52,863
27760	Miami City Ballet Exterior Cncrte Rest -R&R	50,875	-	-	-	-	-	50,875
27780	Miami City Ballet Window Replacement-R&R	86,491	-	-	-	-	-	86,491
28000	Bass Museum HVAC Rehab	200,000	-	-	-	-	-	200,000
28010	Collins Park Parking Garage	25,521,271	-	-	-	-	-	25,521,271
28160	Convention Center	-	-	-	-	-	-	-
29500	Collins Canal Enhancement Project	2,999,999	-	-	-	-	-	2,999,999
29530	Collins Park Ancillary Improvements	4,000,000	-	-	-	-	-	4,000,000
29880	Lincoln Road Mall ADA Pedestrian pathway	87,500	-	-	-	-	-	87,500
62510	Bass Museum HVAC Controls	50,000	-	-	-	-	-	50,000
62530	Bass Heat Pump Replacement	100,000	-	-	-	-	-	100,000
62540	Botanical Garden Window Replacement	100,000	-	-	-	-	-	100,000
62570	1100 Block of Lincoln Rd Updates	133,000	-	-	-	-	-	133,000
	Fund Total	**73,692,384**	**-**	**-**	**-**	**-**	**-**	**73,692,384**

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FY 2017-2021 CAPITAL IMPROVEMENT PLAN - FUNDING SUMMARY

PROJECT NUMBER	PROJECT NAME	PREVIOUS YEARS	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
366 Parks & Rec-Beautification								
21270	Venetian Neigh - Venetian Islands	23,355	-	-	-	-	-	23,355
23000	Sunset Harbor Pump Station Upgrades	440,800	-	-	-	-	-	440,800
28850	Maurice Gibb Park Redesign	1,012,200	-	-	-	-	-	1,012,200
61920	Maurice Gibb Soil Remediation	196,000	-	-	-	-	-	196,000
67420	Flamingo Park Pool Playground Replacemen	65,383	-	-	-	-	-	65,383
	Fund Total	**1,737,738**	**-**	**-**	**-**	**-**	**-**	**1,737,738**
370 RCP-1996 15M Gen. Oblig. Bond								
21630	Muss Park	290,614	-	-	-	-	-	290,614
21660	Parks Maintenance Facility	373,271	-	-	-	-	-	373,271
23200	Flamingo Park	336,423	-	-	-	-	-	336,423
67420	Flamingo Park Pool Playground Replacemen	104,175	-	-	-	-	-	104,175
	Fund Total	**1,104,483**	**-**	**-**	**-**	**-**	**-**	**1,104,483**
371 County-Safe Neighborhood Bonds								
21630	Muss Park	-	-	-	-	-	-	-
	Fund Total	**-**	**-**	**-**	**-**	**-**	**-**	**-**
373 '99 GO Bonds-Neigh Imprv (E)								
21660	Parks Maintenance Facility	27,288	-	-	-	-	-	27,288
22050	Bayshore Neighborhood - Bid Pack A	(200)	-	-	-	-	-	(200)
23110	Flamingo Neighborhood - Bid Pack C	56,087	-	-	-	-	-	56,087
23130	Public Works Facility	19,655	-	-	-	-	-	19,655
23140	Property Management Facility	36,977	-	-	-	-	-	36,977
23180	Bayshore Neighborhood - Bid Pack D	3,828	-	-	-	-	-	3,828
23210	Biscayne Point Neighborhood Improvements	316,452	-	-	-	-	-	316,452
23220	North Shore Neighborhood Improvements	427,541	-	-	-	-	-	427,541
23240	La Gorce Neighborhood Improvements	64,202	-	-	-	-	-	64,202
23250	Bayshore Neighborhood - Bid Pack C	21,531	-	-	-	-	-	21,531
23260	Bayshore Neighborhood - Bid Pack B	7,203	-	-	-	-	-	7,203
23290	Flamingo Neighborhood - West	8,014	-	-	-	-	-	8,014
23300	Flamingo Neighborhood - Bid Pack A	164,785	-	-	-	-	-	164,785
23330	S Pointe Improvements - Phase III-V	2,976	-	-	-	-	-	2,976
23360	West Avenue/Bay Road Improvements	197,991	-	-	-	-	-	197,991
	Fund Total	**1,354,330**	**-**	**-**	**-**	**-**	**-**	**1,354,330**

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FY 2017-2021 CAPITAL IMPROVEMENT PLAN - FUNDING SUMMARY

PROJECT NUMBER	PROJECT NAME	PREVIOUS YEARS	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
374 '99 GO Bonds- Parks and Beaches (E)								
21630	Muss Park	3,565	-	-	-	-	-	3,565
21660	Parks Maintenance Facility	42,152	-	-	-	-	-	42,152
23130	Public Works Facility	75,082	-	-	-	-	-	75,082
23140	Property Management Facility	(9,004)	-	-	-	-	-	(9,004)
23200	Flamingo Park	137,080	-	-	-	-	-	137,080
	Fund Total	**248,875**	**-**	**-**	**-**	**-**	**-**	**248,875**
375 99 GO Bonds-Fire Safety								
23140	Property Management Facility		-	-	-	-	-	-
	Fund Total	**-**	**-**	**-**	**-**	**-**	**-**	**-**
376 '99 GO Bonds-Neighborhood (B)								
21270	Venetian Neigh - Venetian Islands	2,930,534	-	-	-	-	-	2,930,534
21660	Parks Maintenance Facility	-	-	-	-	-	-	-
22050	Bayshore Neighborhood - Bid Pack A	417,633	-	-	-	-	-	417,633
23130	Public Works Facility	37,894	-	-	-	-	-	37,894
23210	Biscayne Point Neighborhood Improvements	467,495	-	-	-	-	-	467,495
23220	North Shore Neighborhood Improvements	245,045	-	-	-	-	-	245,045
23240	La Gorce Neighborhood Improvements	61	-	-	-	-	-	61
23250	Bayshore Neighborhood - Bid Pack C	89,798	-	-	-	-	-	89,798
23260	Bayshore Neighborhood - Bid Pack B	40,502	-	-	-	-	-	40,502
23360	West Avenue/Bay Road Improvements	13,527	-	-	-	-	-	13,527
23380	Palm & Hibiscus Island Enhancement	47,808	-	-	-	-	-	47,808
	Fund Total	**4,290,298**	**-**	**-**	**-**	**-**	**-**	**4,290,298**
377 '99 GO Bonds-Parks/Beaches (B)								
21630	Muss Park	2,212	-	-	-	-	-	2,212
21660	Parks Maintenance Facility	-	-	-	-	-	-	-
22750	Altos Del Mar Park Development	109,643	-	-	-	-	-	109,643
23130	Public Works Facility	-	-	-	-	-	-	-
23200	Flamingo Park	203,399	-	-	-	-	-	203,399
	Fund Total	**315,254**	**-**	**-**	**-**	**-**	**-**	**315,254**

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PROJECT NUMBER	PROJECT NAME	PREVIOUS YEARS	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
379 RDA South Pointe Capital Proj								
20160	Fire Station 1 Refurbishment	-	-	-	-	-	-	-
23300	Flamingo Neighborhood - Bid Pack A	261,194	-	-	-	-	-	261,194
23330	S Pointe Improvements - Phase III-V	4,255,452	-	-	-	-	-	4,255,452
23340	So Pointe Stscape-Phase IV	1,266,280	-	-	-	-	-	1,266,280
24520	77th Street Bridge Repair	-	-	-	-	-	-	-
25410	Beachwalk II	2,800,819	-	-	-	-	-	2,800,819
25770	South Pointe Pier	85,092	-	-	-	-	-	85,092
27340	Restorative Tree Well Treatment Ph III	145,000	-	-	-	-	-	145,000
27370	54in Diameter Redundant Sewer Force Main	990,000	-	-	-	-	-	990,000
28110	Washington Ave Dog Park Surfacing	66,000	-	-	-	-	-	66,000
29860	Flamingo 10g-6 Street ROW improvements	4,701,399	-	-	-	-	-	4,701,399
62940	Citywide Parking Lot Lighting	-	-	-	-	-	-	-
	Fund Total	**14,571,236**	**-**	**-**	**-**	**-**	**-**	**14,571,236**
381 2001 Gulf Breeze-Normandy Golf								
24610	North Shore Golf Course Trail Lighting and Landscaping	-	128,203	-	-	-	-	128,203
	Fund Total	**-**	**128,203**	**-**	**-**	**-**	**-**	**128,203**
382 2003 G. O. Bonds-Fire Safety								
20160	Fire Station 1 Refurbishment	500,000	-	-	-	-	-	500,000
23140	Property Management Facility	214,458	-	-	-	-	-	214,458
63310	Fire Station 3 Fuel Tank and Piping Restoration	65,000	-	-	-	-	-	65,000
67000	Fire Station # 4 Exterior Paint & Waterproofing	43,610	-	-	-	-	-	43,610
68920	Fire Station # 4 Air Handler Replacement	59,715	-	-	-	-	-	59,715
	Fund Total	**882,783**	**-**	**-**	**-**	**-**	**-**	**882,783**

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PROJECT NUMBER	PROJECT NAME	PREVIOUS YEARS	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
383 2003 G. O. Bonds-Parks & Rec								
20190	Normandy Shores Park Fitness Circuit	112,000	-	-	-	-	-	112,000
21630	Muss Park	149,298	-	-	-	-	-	149,298
21660	Parks Maintenance Facility	84,447	-	-	-	-	-	84,447
22750	Altos Del Mar Park Development	2,790,357	-	-	-	-	-	2,790,357
23130	Public Works Facility	335,097	-	-	-	-	-	335,097
23140	Property Management Facility	3,741,866	-	-	-	-	-	3,741,866
23200	Flamingo Park	4,340,942	-	-	-	-	-	4,340,942
24790	Park View Island	-	197,838	-	-	-	-	197,838
27160	New Tennis Courts at Par 3 Golf Course	300,000	-	-	-	-	-	300,000
28840	Polo Park Improvements	70,000	-	-	-	-	-	70,000
67180	Palm Island Park Landscaping, Sod and Irrigation	20,000	-	-	-	-	-	20,000
67420	Flamingo Park Pool Playground Replacemen	76,026	-	-	-	-	-	76,026
	Fund Total	**12,020,033**	**197,838**	**-**	**-**	**-**	**-**	**12,217,871**
384 2003 G. O. Bonds-Neighborhoods								
20220	Dickens Av Shoreline & Bike Path	26,250	-	-	-	-	-	26,250
20250	La Gorce Island - Lighting, Trees, Misc.	66,376	-	-	-	-	-	66,376
21240	Cherokee Avenue South End Seawall	140,000	-	-	-	-	-	140,000
20327	Two Way Conversion of 42nd Street - Sheridan Avenue to Pinetree	-	510,000	-	-	-	-	510,000
60247	42nd Street Green Bicycle Lanes Painting / Striping	-	150,000	-	-	-	-	150,000
60257	Bay Drive Neighborhood Greenway	-	100,000	3,260,000	-	-	-	3,360,000
25750	West Ave Bridge Over Collins Canal	65,738	-	-	-	-	-	65,738
20150	Indian Creek Greenway	100,000	-	-	-	-	-	100,000
21270	Venetian Neigh - Venetian Islands	3,669,648	-	-	-	-	-	3,669,648
21660	Parks Maintenance Facility	404,882	-	-	-	-	-	404,882
22050	Bayshore Neighborhood - Bid Pack A	2,933,163	173,738	-	-	-	-	3,106,901
23110	Flamingo Neighborhood - Bid Pack C	15,296	-	-	-	-	-	15,296
23130	Public Works Facility	622,365	-	-	-	-	-	622,365
23140	Property Management Facility	929,024	-	-	-	-	-	929,024
23180	Bayshore Neighborhood - Bid Pack D	300,344	-	-	-	-	-	300,344
23210	Biscayne Point Neighborhood Improvements	4,197,999	-	-	-	-	-	4,197,999
23220	North Shore Neighborhood Improvements	668,191	-	-	-	-	-	668,191
23240	La Gorce Neighborhood Improvements	1,828,479	-	-	-	-	-	1,828,479
23250	Bayshore Neighborhood - Bid Pack C	768,303	-	-	-	-	-	768,303
23260	Bayshore Neighborhood - Bid Pack B	560,498	-	-	-	-	-	560,498
23290	Flamingo Neighborhood - West	1,815,494	-	-	-	-	-	1,815,494
23300	Flamingo Neighborhood - Bid Pack A	56,353	-	-	-	-	-	56,353
23330	S Pointe Improvements - Phase III-V	196,183	-	-	-	-	-	196,183
23360	West Avenue/Bay Road Improvements	3,925,644	-	-	-	-	-	3,925,644
23380	Palm & Hibiscus Island Enhancement	567,822	-	-	-	-	-	567,822
24680	Lake Pancoast Neighborhood Irrigation	47,000	-	-	-	-	-	47,000
26650	Bayshore Neigh Sunset Isle 1 & 2 BPE	12,614	-	-	-	-	-	12,614
26820	Seawall-Flamingo Drive Rehabilitation	128,452	-	-	-	-	-	128,452
28940	Bayshore Neighborhood Central Bayshore - South	3,594,522	576,000	-	-	-	-	4,170,522
29500	Collins Canal Enhancement Project	1,428,192	-	-	-	-	-	1,428,192
29730	Normandy Isle Neighborhood ROW Phase II	580,000	-	-	-	-	-	580,000
	Fund Total	**29,648,832**	**1,509,738**	**3,260,000**	**-**	**-**	**-**	**34,418,570**

MIAMIBEACH

CITY OF MIAMI BEACH
FY 2017-2021 CAPITAL IMPROVEMENT PLAN - FUNDING SUMMARY

PROJECT NUMBER	PROJECT NAME	PREVIOUS YEARS	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
388 South Pointe-Post RDA-CDT and Municipal								
20330	Middle Beach Rec Corridor Phase II	9,065,517	-	-	-	-	-	9,065,517
23200	Flamingo Park	5,292,273	-	-	-	-	-	5,292,273
24530	Sunset Islands 1 & 2 Guardhouse	-	-	-	-	-	-	-
25410	Beachwalk II	799,400	-	-	-	-	-	799,400
25770	South Pointe Pier	3,334,931	-	-	-	-	-	3,334,931
26150	Baywalk Phase 1	507,993	-	-	-	-	-	507,993
26270	Par 3 Golf Course/ Community Park	4,558,090	-	-	-	-	-	4,558,090
29130	South Pointe Miscellaneous Improvements	338,041	-	-	-	-	-	338,041
29430	South Pointe Park Remediation	800,000	-	-	-	-	-	800,000
	Fund Total	**24,696,245**	**-**	**-**	**-**	**-**	**-**	**24,696,245**
389 South Pointe Post 10/1/05								
25520	Pedestrian Countdown Signals Ph I	26,000	-	-	-	-	-	26,000
25580	Trash Receptacles	25,000	-	-	-	-	-	25,000
20280	Drainage Improvement - Washington & So Pointe	405,000	-	-	-	-	-	405,000
23000	Sunset Harbor Pump Station Upgrades	551,300	-	-	-	-	-	551,300
23330	S Pointe Improvements - Phase III-V	13,028,749	-	-	-	-	-	13,028,749
23340	So Pointe Stscape-Phase IV	24,419	-	-	-	-	-	24,419
23360	West Avenue/Bay Road Improvements	4,900,000	-	-	-	-	-	4,900,000
25410	Beachwalk II	133,212	-	-	-	-	-	133,212
25650	City Wide Curb Ramp Installation/Maintenance	10,500	-	-	-	-	-	10,500
25770	South Pointe Pier	2,879,365	-	-	-	-	-	2,879,365
26150	Baywalk Phase 1	-	-	-	3,000,000	-	-	3,000,000
26340	Penrods @ 1 Ocean Drive	2,798,310	-	-	-	-	-	2,798,310
27050	Restorative Tree Well-PH 6-5 St Alton/Ocean	202,987	-	-	-	-	-	202,987
27130	LED Lighting Installation	696,368	-	-	-	-	-	696,368
27340	Restorative Tree Well Treatment Ph III	147,000	-	-	-	-	-	147,000
27370	54in Diameter Redundant Sewer Force Main	6,600,000	-	-	-	-	-	6,600,000
27540	South Pointe Park - Improvements	184,000	-	-	-	-	-	184,000
28110	Washington Ave Dog Park Surfacing	34,000	-	-	-	-	-	34,000
28550	Lifeguard Stands Replacement	300,000	-	-	-	-	-	300,000
28730	Seawall-Lincoln Court Rehabilitation	548,000	-	-	-	-	-	548,000
28740	Seawall-Holocaust Memorial-Collins Canal	400,000	-	-	-	-	-	400,000
28750	Seawall 26th Street-West End	325,000	-	-	-	-	-	325,000
28760	Seawall Julia Tuttle Causeway Exit Alton	1,125,000	-	-	-	-	-	1,125,000
28770	Seawall-Dade Blvd Collins Canal-Convention Center	2,375,000	-	-	-	-	-	2,375,000
28780	Seawall Dade Blvd Collins Canal-Washington	1,625,000	-	-	-	-	-	1,625,000
28790	Seawall Convention Center-Collins Canal	1,800,000	-	-	-	-	-	1,800,000
28800	Seawall-Bay Road Rehabilitation	275,000	-	-	-	-	-	275,000
28820	Indian Beach Park Seawall	715,000	-	-	-	-	-	715,000
28830	Normandy Shores Park Seawall	226,000	-	-	-	-	-	226,000
29130	South Pointe Miscellaneous Improvements	61,959	-	-	-	-	-	61,959
29430	South Pointe Park Remediation	8,318,680	-	-	-	-	-	8,318,680
29560	Indian Creek Park Seawall	709,000	-	-	-	-	-	709,000
29860	Flamingo 10g-6 Street ROW improvements	4,500,000	-	-	-	-	-	4,500,000
29950	Infiltration & Inflow Program Phase II	839,500	-	-	-	-	-	839,500
	Fund Total	**56,789,349**	**-**	**-**	**3,000,000**	**-**	**-**	**59,789,349**

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PROJECT NUMBER	PROJECT NAME	PREVIOUS YEARS	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
390 Miami-Dade County Bond								
23200	Flamingo Park	3,099,000	-	-	-	-	-	3,099,000
23380	Palm & Hibiscus Island Enhancement	-	-	-	-	-	-	-
24530	Sunset Islands 1 & 2 Guardhouse	-	-	-	-	-	-	-
25380	Band Shell Master Plan Improvements	1,500,000	-	-	-	-	-	1,500,000
	Fund Total	**4,599,000**	**-**	**-**	**-**	**-**	**-**	**4,599,000**
399 Bond Clearing Fund								
29130	South Pointe Miscellaneous Improvements	-	-	-	-	-	-	-
	Fund Total	**-**	**-**	**-**	**-**	**-**	**-**	**-**
419 Water & Sewer LOC Reso. No. 2								
21270	Venetian Neigh - Venetian Islands	597,022	-	-	-	-	-	597,022
23000	Sunset Harbor Pump Station Upgrades	2,743,630	-	-	-	-	-	2,743,630
23180	Bayshore Neighborhood - Bid Pack D	-	-	-	-	-	-	-
23220	North Shore Neighborhood Improvements	138,427	-	-	-	-	-	138,427
23240	La Gorce Neighborhood Improvements	297,347	-	-	-	-	-	297,347
23250	Bayshore Neighborhood - Bid Pack C	-	-	-	-	-	-	-
23360	West Avenue/Bay Road Improvements	376,706	-	-	-	-	-	376,706
23380	Palm & Hibiscus Island Enhancement	3,963,099	-	-	-	-	-	3,963,099
27370	54in Diameter Redundant Sewer Force Main	5,377,748	-	-	-	-	-	5,377,748
28940	Bayshore Neighborhood Central Bayshore - South	3,616,516	-	-	-	-	-	3,616,516
	Fund Total	**17,110,495**	**-**	**-**	**-**	**-**	**-**	**17,110,495**
420 W&S GBL Series 2010 CMB Reso								
21270	Venetian Neigh - Venetian Islands	2,766,100	-	-	-	-	-	2,766,100
22050	Bayshore Neighborhood - Bid Pack A	3,895,513	-	-	-	-	-	3,895,513
23000	Sunset Harbor Pump Station Upgrades	2,500,062	-	-	-	-	-	2,500,062
23140	Property Management Facility	-	-	-	-	-	-	-
23180	Bayshore Neighborhood - Bid Pack D	2,850,793	-	-	-	-	-	2,850,793
23210	Biscayne Point Neighborhood Improvements	3,572,894	-	-	-	-	-	3,572,894
23220	North Shore Neighborhood Improvements	2,368,323	-	-	-	-	-	2,368,323
23240	La Gorce Neighborhood Improvements	-	-	-	-	-	-	-
23260	Bayshore Neighborhood - Bid Pack B	494,587	-	-	-	-	-	494,587
23360	West Avenue/Bay Road Improvements	1,632,360	-	-	-	-	-	1,632,360
23380	Palm & Hibiscus Island Enhancement	2,547,712	-	-	-	-	-	2,547,712
26500	Kayak Launch Docks	-	-	-	-	-	-	-
26650	Bayshore Neigh Sunset Isle 1 & 2 BPE	773,567	-	-	-	-	-	773,567
27370	54in Diameter Redundant Sewer Force Main	566	-	-	-	-	-	566
27590	63rd Street 16" Water Main	119,157	-	-	-	-	-	119,157
27680	Infiltration & Inflow Program - Phase 3	3,388,866	-	-	-	-	-	3,388,866
29480	Misc. Wastewater and Water Upgrades	229,282	-	-	-	-	-	229,282
64170	Biscayne Pointe Island Entryway	-	-	-	-	-	-	-
	Fund Total	**27,139,782**	**-**	**-**	**-**	**-**	**-**	**27,139,782**

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CITY OF MIAMI BEACH
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PROJECT NUMBER	PROJECT NAME	PREVIOUS YEARS	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
422 Water & Sewer Impact Fees								
23180	Bayshore Neighborhood - Bid Pack D	97,000	-	-	-	-	-	97,000
	Fund Total	**97,000**	**-**	**-**	**-**	**-**	**-**	**97,000**
423 Water & Sewer (Gulf Breeze) Se								
21270	Venetian Neigh - Venetian Islands	1,134,463	-	-	-	-	-	1,134,463
22050	Bayshore Neighborhood - Bid Pack A	765,052	-	-	-	-	-	765,052
23210	Biscayne Point Neighborhood Improvements	1,823,621	-	-	-	-	-	1,823,621
23220	North Shore Neighborhood Improvements	-	-	-	-	-	-	-
23240	La Gorce Neighborhood Improvements	56,000	-	-	-	-	-	56,000
23250	Bayshore Neighborhood - Bid Pack C	103,223	-	-	-	-	-	103,223
23260	Bayshore Neighborhood - Bid Pack B	1,272,694	-	-	-	-	-	1,272,694
23360	West Avenue/Bay Road Improvements	-	-	-	-	-	-	-
23380	Palm & Hibiscus Island Enhancement	2,828,927	-	-	-	-	-	2,828,927
26650	Bayshore Neigh Sunset Isle 1 & 2 BPE	2,092,306	-	-	-	-	-	2,092,306
27420	Sunset Harbor Neighborhood Improvements	125,000	-	-	-	-	-	125,000
27590	63rd Street 16" Water Main	165,000	-	-	-	-	-	165,000
27680	Infiltration & Inflow Program - Phase 3	200,000	-	-	-	-	-	200,000
28940	Bayshore Neighborhood Central Bayshore - South	106,792	-	-	-	-	-	106,792
29480	Misc. Wastewater and Water Upgrades	893,490	-	-	-	-	-	893,490
29720	Normandy Shores Neighborhood ROW Phase II	78,039	-	-	-	-	-	78,039
	Fund Total	**11,644,607**	**-**	**-**	**-**	**-**	**-**	**11,644,607**
424 Water & Sewer Bonds 2000S								
24790	Park View Island	-	-	-	-	-	-	-
21270	Venetian Neigh - Venetian Islands	3,659,741	-	-	-	-	-	3,659,741
22050	Bayshore Neighborhood - Bid Pack A	2,893,609	-	-	-	-	-	2,893,609
23110	Flamingo Neighborhood - Bid Pack C	469,716	-	-	-	-	-	469,716
23180	Bayshore Neighborhood - Bid Pack D	777,897	-	-	-	-	-	777,897
23210	Biscayne Point Neighborhood Improvements	814,915	-	-	-	-	-	814,915
23220	North Shore Neighborhood Improvements	2,024,350	-	-	-	-	-	2,024,350
23240	La Gorce Neighborhood Improvements	524,662	-	-	-	-	-	524,662
23250	Bayshore Neighborhood - Bid Pack C	1,334,830	-	-	-	-	-	1,334,830
23260	Bayshore Neighborhood - Bid Pack B	2,096,605	-	-	-	-	-	2,096,605
23290	Flamingo Neighborhood - West	282,475	-	-	-	-	-	282,475
23300	Flamingo Neighborhood - Bid Pack A	1,211,126	-	-	-	-	-	1,211,126
23330	S Pointe Improvements - Phase III-V	22,830	-	-	-	-	-	22,830
23340	So Pointe Stscape-Phase IV	62,805	-	-	-	-	-	62,805
23360	West Avenue/Bay Road Improvements	1,063,111	-	-	-	-	-	1,063,111
23380	Palm & Hibiscus Island Enhancement	1,222,509	-	-	-	-	-	1,222,509
24730	Green Waste Facility	-	-	-	-	-	-	-
26650	Bayshore Neigh Sunset Isle 1 & 2 BPE	590,122	-	-	-	-	-	590,122
27370	54in Diameter Redundant Sewer Force Main	78,434	-	-	-	-	-	78,434
27590	63rd Street 16" Water Main	1,556,555	-	-	-	-	-	1,556,555
28940	Bayshore Neighborhood Central Bayshore - South	1,715	-	-	-	-	-	1,715
29480	Misc. Wastewater and Water Upgrades	20,878	-	-	-	-	-	20,878
	Fund Total	**20,708,882**	**-**	**-**	**-**	**-**	**-**	**20,708,882**

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FY 2017-2021 CAPITAL IMPROVEMENT PLAN - FUNDING SUMMARY

PROJECT NUMBER	PROJECT NAME	PREVIOUS YEARS	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
425 Water and Sewer Fund								
21270	Venetian Neigh - Venetian Islands	1,529,777	-	-	-	-	-	1,529,777
22050	Bayshore Neighborhood - Bid Pack A	50,770	-	-	-	-	-	50,770
23180	Bayshore Neighborhood - Bid Pack D	358,785	-	-	-	-	-	358,785
23210	Biscayne Point Neighborhood Improvements	562,047	-	-	-	-	-	562,047
23250	Bayshore Neighborhood - Bid Pack C	14,820	-	-	-	-	-	14,820
23260	Bayshore Neighborhood - Bid Pack B	326,394	-	-	-	-	-	326,394
23360	West Avenue/Bay Road Improvements	106,783	-	-	-	-	-	106,783
23380	Palm & Hibiscus Island Enhancement	503,278	-	-	-	-	-	503,278
26650	Bayshore Neigh Sunset Isle 1 & 2 BPE	876,499	-	-	-	-	-	876,499
27680	Infiltration & Inflow Program - Phase 3	1,000,000	-	-	-	-	-	1,000,000
28940	Bayshore Neighborhood Central Bayshore - South	309,433	-	-	-	-	-	309,433
64220	Public Works Operations-Exterior Restoration	150,000	-	-	-	-	-	150,000
69210	Public Works Maint. Facility Exterior Window replacement	57,014	-	-	-	-	-	57,014
69220	Public Works Maint. Facility Generator Replacement	130,209	-	-	-	-	-	130,209
	Fund Total	**5,975,809**	**-**	**-**	**-**	**-**	**-**	**5,975,809**
427 Storm Water								
21270	Venetian Neigh - Venetian Islands	2,600,270	-	-	-	-	-	2,600,270
23000	Sunset Harbor Pump Station Upgrades	1,974,840	-	-	-	-	-	1,974,840
23210	Biscayne Point Neighborhood Improvements	575,869	-	-	-	-	-	575,869
23250	Bayshore Neighborhood - Bid Pack C	272,023	-	-	-	-	-	272,023
23260	Bayshore Neighborhood - Bid Pack B	362,105	-	-	-	-	-	362,105
23380	Palm & Hibiscus Island Enhancement	449,272	-	-	-	-	-	449,272
24730	Green Waste Facility	-	-	-	-	-	-	-
26650	Bayshore Neigh Sunset Isle 1 & 2 BPE	285,900	-	-	-	-	-	285,900
27170	Seawall-Biscayne Bay Street End Enhancement Phase II	1,508,344	-	-	-	-	-	1,508,344
28940	Bayshore Neighborhood Central Bayshore - South	75,486	-	-	-	-	-	75,486
29730	Normandy Isle Neighborhood ROW Phase II	640,431	-	-	-	-	-	640,431
69210	Public Works Maint. Facility Exterior Window replacement	28,508	-	-	-	-	-	28,508
69220	Public Works Maint. Facility Generator Replacement	65,105	-	-	-	-	-	65,105
	Fund Total	**8,838,153**	**-**	**-**	**-**	**-**	**-**	**8,838,153**

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PROJECT NUMBER	PROJECT NAME	PREVIOUS YEARS	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
428 Storm Water Bonds-Phase I								
20150	Indian Creek Greenway		-	-	-	-	-	-
21270	Venetian Neigh - Venetian Islands	4,353,561	-	-	-	-	-	4,353,561
22050	Bayshore Neighborhood - Bid Pack A	1,549,281	-	-	-	-	-	1,549,281
23110	Flamingo Neighborhood - Bid Pack C	815,409	-	-	-	-	-	815,409
23180	Bayshore Neighborhood - Bid Pack D	119,601	-	-	-	-	-	119,601
23210	Biscayne Point Neighborhood Improvements	757,784	-	-	-	-	-	757,784
23240	La Gorce Neighborhood Improvements	730,899	-	-	-	-	-	730,899
23250	Bayshore Neighborhood - Bid Pack C	464,420	-	-	-	-	-	464,420
23260	Bayshore Neighborhood - Bid Pack B	591,655	-	-	-	-	-	591,655
23270	City Center-Commercial District BP9B	(28,330)	-	-	-	-	-	(28,330)
23290	Flamingo Neighborhood - West	328,541	-	-	-	-	-	328,541
23300	Flamingo Neighborhood - Bid Pack A	3,375,123	-	-	-	-	-	3,375,123
23330	S Pointe Improvements - Phase III-V	54,175	-	-	-	-	-	54,175
23340	So Pointe Stscape-Phase IV	21,163	-	-	-	-	-	21,163
23360	West Avenue/Bay Road Improvements	1,260,981	-	-	-	-	-	1,260,981
23380	Palm & Hibiscus Island Enhancement	427,465	-	-	-	-	-	427,465
26650	Bayshore Neigh Sunset Isle 1 & 2 BPE	819,943	-	-	-	-	-	819,943
26820	Seawall-Flamingo Drive Rehabilitation	5,923	-	-	-	-	-	5,923
	Fund Total	**15,647,593**	**-**	**-**	**-**	**-**	**-**	**15,647,593**
429 Stormwater LOC Reso. No. 2009-								
21220	Indian Creek Street Drainage Improvements	5,500,000	-	-	-	-	-	5,500,000
21270	Venetian Neigh - Venetian Islands	-	-	-	-	-	-	-
22050	Bayshore Neighborhood - Bid Pack A	-	-	-	-	-	-	-
23000	Sunset Harbor Pump Station Upgrades	2,478,605	-	-	-	-	-	2,478,605
23180	Bayshore Neighborhood - Bid Pack D	2,343,000	-	-	-	-	-	2,343,000
23210	Biscayne Point Neighborhood Improvements	-	-	-	-	-	-	-
23240	La Gorce Neighborhood Improvements	-	-	-	-	-	-	-
23250	Bayshore Neighborhood - Bid Pack C	-	-	-	-	-	-	-
23260	Bayshore Neighborhood - Bid Pack B	-	-	-	-	-	-	-
23290	Flamingo Neighborhood - West	-	-	-	-	-	-	-
23300	Flamingo Neighborhood - Bid Pack A	-	-	-	-	-	-	-
23360	West Avenue/Bay Road Improvements	930,689	-	-	-	-	-	930,689
23380	Palm & Hibiscus Island Enhancement	-	-	-	-	-	-	-
24540	Citywide Tidal Flooding Mitigation - PH1	-	-	-	-	-	-	-
26650	Bayshore Neigh Sunset Isle 1 & 2 BPE	-	-	-	-	-	-	-
27300	Drainage Hot Spots	-	-	-	-	-	-	-
27420	Sunset Harbor Neighborhood Improvements	-	-	-	-	-	-	-
	Fund Total	**11,252,294**	**-**	**-**	**-**	**-**	**-**	**11,252,294**

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PROJECT NUMBER	PROJECT NAME	PREVIOUS YEARS	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
431 Storm Water Bnd Fund 431 RESO#2011-27782								
20150	Indian Creek Greenway	-	-	-	-	-	-	-
21270	Venetian Neigh - Venetian Islands	2,592,490	-	-	-	-	-	2,592,490
22050	Bayshore Neighborhood - Bid Pack A	10,632,774	-	-	-	-	-	10,632,774
23000	Sunset Harbor Pump Station Upgrades	3,552,816	-	-	-	-	-	3,552,816
23110	Flamingo Neighborhood - Bid Pack C	-	-	-	-	-	-	-
23180	Bayshore Neighborhood - Bid Pack D	2,738,560	-	-	-	-	-	2,738,560
23210	Biscayne Point Neighborhood Improvements	11,707,764	-	-	-	-	-	11,707,764
23240	La Gorce Neighborhood Improvements	2,039	-	-	-	-	-	2,039
23250	Bayshore Neighborhood - Bid Pack C	1,188,751	-	-	-	-	-	1,188,751
23260	Bayshore Neighborhood - Bid Pack B	4,121,564	-	-	-	-	-	4,121,564
23270	City Center-Commercial District BP9B	-	-	-	-	-	-	-
23290	Flamingo Neighborhood - West	248,434	-	-	-	-	-	248,434
23300	Flamingo Neighborhood - Bid Pack A	205,800	-	-	-	-	-	205,800
23330	S Pointe Improvements - Phase III-V	-	-	-	-	-	-	-
23340	So Pointe Stscape-Phase IV	-	-	-	-	-	-	-
23360	West Avenue/Bay Road Improvements	5,854,876	-	-	-	-	-	5,854,876
23380	Palm & Hibiscus Island Enhancement	1,535,601	-	-	-	-	-	1,535,601
26650	Bayshore Neigh Sunset Isle 1 & 2 BPE	2,487,085	-	-	-	-	-	2,487,085
26820	Seawall-Flamingo Drive Rehabilitation	-	-	-	-	-	-	-
27300	Drainage Hot Spots	1,159,373	-	-	-	-	-	1,159,373
28940	Bayshore Neighborhood Central Bayshore - South	104,420	-	-	-	-	-	104,420
	Fund Total	**48,132,347**	**-**	**-**	**-**	**-**	**-**	**48,132,347**
432 2015 Stormwater Bonds - Reso 2								
21270	Venetian Neigh - Venetian Islands	20,516,285	-	-	-	-	-	20,516,285
22050	Bayshore Neighborhood - Bid Pack A	590,216	-	-	-	-	-	590,216
23000	Sunset Harbor Pump Station Upgrades	12,962,851	-	-	-	-	-	12,962,851
23180	Bayshore Neighborhood - Bid Pack D	4,177,000	-	-	-	-	-	4,177,000
23260	Bayshore Neighborhood - Bid Pack B	5,025,128	-	-	-	-	-	5,025,128
23360	West Avenue/Bay Road Improvements	4,433,928	-	-	-	-	-	4,433,928
23380	Palm & Hibiscus Island Enhancement	27,369,988	-	-	-	-	-	27,369,988
24540	Citywide Tidal Flooding Mitigation - PH1	3,002,588	-	-	-	-	-	3,002,588
27300	Drainage Hot Spots	1,500,000	-	-	-	-	-	1,500,000
27370	54in Diameter Redundant Sewer Force Main	3,607,765	-	-	-	-	-	3,607,765
27420	Sunset Harbor Neighborhood Improvements	70,000	-	-	-	-	-	70,000
28940	Bayshore Neighborhood Central Bayshore - South	12,751,707	-	-	-	-	-	12,751,707
	Fund Total	**96,007,456**	**-**	**-**	**-**	**-**	**-**	**96,007,456**

MIAMIBEACH

CITY OF MIAMI BEACH
FY 2017-2021 CAPITAL IMPROVEMENT PLAN - FUNDING SUMMARY

PROJECT NUMBER	PROJECT NAME	PREVIOUS YEARS	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
435 Sanitation Fund								
24730	Green Waste Facility	1,326,761	-	-	-	-	-	1,326,761
27350	Sanitation Interior Replacement	360,000	-	-	-	-	-	360,000
28020	Sanitation Roof Restoration	300,000	-	-	-	-	-	300,000
61570	Sanitation Reseal / Paint Exterior -R&R	128,600	-	-	-	-	-	128,600
69470	Fleet/Sanitation Fire Alarm System Replacement	42,900	-	-	-	-	-	42,900
	Fund Total	**2,158,261**	**-**	**-**	**-**	**-**	**-**	**2,158,261**
439 $55M CC Renovations - BBC GOB								
28160	Convention Center	54,426,432	-	-	-	-	-	54,426,432
	Fund Total	**54,426,432**	**-**	**-**	**-**	**-**	**-**	**54,426,432**
440 Convention Center/Theatre Com.								
23630	Crosswalks - Phase II	-	-	-	-	-	-	-
28720	CC - Partial Roofing Replacement	2,500,000	-	-	-	-	-	2,500,000
60030	Police Station Men's Locker Room Showers	-	-	-	-	-	-	-
	Fund Total	**2,500,000**	**-**	**-**	**-**	**-**	**-**	**2,500,000**
441								
21910	Sunset Harbor / Purdy Ave Garage	-	-	-	-	-	-	-
22980	Symantec Ent Vault for Network Storage	-	-	-	-	-	-	-
23000	Sunset Harbor Pump Station Upgrades	-	-	-	-	-	-	-
23630	Crosswalks - Phase II	-	-	-	-	-	-	-
	Fund Total	**-**	**-**	**-**	**-**	**-**	**-**	**-**
442 $15M CDT Interlocal Agreement								
24540	Citywide Tidal Flooding Mitigation - PH1	-	-	-	-	-	-	-
24550	Bass Museum Interior Space Expansion	-	-	-	-	-	-	-
	Fund Total	**-**	**-**	**-**	**-**	**-**	**-**	**-**
463 RDA Garages								
20200	Light Rail / Modern Street Car	-	7,000,000	-	-	-	-	7,000,000
25040	Closed Circuit Television System	112,700	-	-	-	-	-	112,700
28010	Collins Park Parking Garage	2,069,000	-	-	-	-	-	2,069,000
29640	Anchor Garage Roof Restoration	194,557	-	-	-	-	-	194,557
60190	Anchor Garage Elevator Replacement -R&R	357,995	-	-	-	-	-	357,995
61760	Revenue Control Eqp Phase I	362,000	-	-	-	-	-	362,000
61850	Anchor Garage Structural Engineering Study	25,000	-	-	-	-	-	25,000
63060	Anchor Garage Stairwell Exhaust	25,000	-	-	-	-	-	25,000
	Fund Total	**3,146,252**	**7,000,000**	**-**	**-**	**-**	**-**	**10,146,252**

MIAMIBEACH

CITY OF MIAMI BEACH
FY 2017-2021 CAPITAL IMPROVEMENT PLAN - FUNDING SUMMARY

PROJECT NUMBER	PROJECT NAME	PREVIOUS YEARS	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
465 RDA Anchor Shoppe 465								
20200	Light Rail / Modern Street Car	-	6,000,000	-	-	-	-	6,000,000
67170	Anchor Garage / Shops Wind Replacement	46,000	-	-	-	-	-	46,000
	Fund Total	**46,000**	**6,000,000**	**-**	**-**	**-**	**-**	**6,046,000**
467 RDA Pennsylvania Ave - Garage								
25040	Closed Circuit Television System	20,000	-	-	-	-	-	20,000
61760	Revenue Control Eqp Phase I	471,000	-	-	-	-	-	471,000
	Fund Total	**491,000**	**-**	**-**	**-**	**-**	**-**	**491,000**
480 Parking Operations								
25650	City Wide Curb Ramp Installation/Maintenance	20,000	-	-	-	-	-	20,000
20140	Surface Lot 4D West Ave & 16 St	556,500	-	-	-	-	-	556,500
20087	P23 - New Garage - 1623 West Avenue - Intercept Garage	-	1,165,000	4,165,000	-	-	-	5,330,000
60227	42nd Street Garage Lighting Fixtures - Average Density Renewal	-	140,000	-	-	-	-	140,000
60187	17th Street Garage Lighting Fixtures - Average Density Renewal	-	125,000	-	-	-	-	125,000
20107	P55 - New Garage 2660 Collins Avenue	-	-	2,500,000	7,300,000	-	-	9,800,000
21910	Sunset Harbor / Purdy Ave Garage	608,000	-	-	-	-	-	608,000
23140	Property Management Facility	708,000	-	-	-	-	-	708,000
24650	Surface Lot 24B 971 71 Street	189,000	-	-	-	-	-	189,000
24660	Surface Lot 2B Meridian Ave and 6 St	245,000	-	-	-	-	-	245,000
25040	Closed Circuit Television System	162,420	-	-	-	-	-	162,420
26100	CCTV Phase 2	250,000	-	-	-	-	-	250,000
26290	Maint-17th St. Parking Garage 09	100,000	-	-	-	-	-	100,000
26310	Maint-7th St. Parking Garage 09	-	-	-	-	-	-	-
26320	Surface Lot at Collins & 84 St	43,500	-	-	-	-	-	43,500
26340	Penrods @ 1 Ocean Drive	52,340	-	-	-	-	-	52,340
26370	Surface Lot 19B @ Collins & 53rd St.	129,500	-	-	-	-	-	129,500
27440	Surface Lot 22X N Shore Youth Center	1,014,496	-	-	-	-	-	1,014,496
27450	Surface Lot 24C 6972 Bay Drive	323,300	-	-	-	-	-	323,300
27460	Surface Lot 25X 7061 Bonita Drive	127,200	-	-	-	-	-	127,200
27470	Surface Lot 8H 4001 Prairie Ave.	1,005,969	-	-	-	-	-	1,005,969
27480	Surface Lot P48 Bass Museum Lot	220,000	-	-	-	-	-	220,000
27820	Parking Garage at Parking Lot P13 - Washington & 10th	-	3,785,000	-	-	-	-	3,785,000
27830	Parking Garage at Parking Lot P16 - Collins & 13th	-	1,148,000	-	-	-	-	1,148,000
28080	Intelligent Transportation & Smart Parking System	2,500,000	-	-	-	-	-	2,500,000
28650	Surface Lot 10F S Lincoln Ln. & Meridian	302,000	-	-	-	-	-	302,000
28660	Surface Lot 10D Jefferson Ave	557,000	-	-	-	-	-	557,000
28670	Surface Lot 10G 1620 Michigan Avenue	175,000	-	-	-	-	-	175,000
28690	Surface Lot 9F P106 75th & Collins	1,490,000	-	-	-	-	-	1,490,000
28710	P14 - 6th Street and Collins Parking Lot	150,000	-	-	-	-	-	150,000
60130	13th Street Parking Garage Fire Alarm -R&R	46,580	-	-	-	-	-	46,580
61410	Master Meter Phase VII	1,000,000	-	-	-	-	-	1,000,000
61660	13th Street Parking Garage Elevator-R&R	184,800	-	-	-	-	-	184,800
61750	License Plate Recognition - Vehicle/Hand	350,000	-	-	-	-	-	350,000
61760	Revenue Control Eqp Phase I	2,696,000	-	-	-	-	-	2,696,000
61930	17th Street Parking Garage Elevators	876,000	-	-	-	-	-	876,000
62100	Maintenance-42 Street Parking Garage 09	240,000	-	-	-	-	-	240,000
62940	Citywide Parking Lot Lighting	200,000	-	-	-	-	-	200,000
65630	Customer Service Center Renovation	50,000	-	-	-	-	-	50,000
67160	13th St. Garage Handrails	40,000	-	-	-	-	-	40,000
68390	12th St. Parking Garage Maintenance	200,000	-	-	-	-	-	200,000
69370	42nd St. Garage Fire Alarm System Replacement	51,087	-	-	-	-	-	51,087
69380	42nd St. Garage Elevator Replacement	865,645	-	-	-	-	-	865,645
69780	Maint-42nd St Parking Garage 10	245,000	-	-	-	-	-	245,000
	Fund Total	**17,974,337**	**6,363,000**	**6,665,000**	**7,300,000**	**-**	**-**	**38,302,337**

MIAMIBEACH

CITY OF MIAMI BEACH
FY 2017-2021 CAPITAL IMPROVEMENT PLAN - FUNDING SUMMARY

PROJECT NUMBER	PROJECT NAME	PREVIOUS YEARS	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
481 '97 Parking System Revenue Bd								
21910	Sunset Harbor / Purdy Ave Garage	-	-	-	-	-	-	-
60227	42nd Street Garage Lighting Fixtures - Average Density Renewal	-	54,405	-	-	-	-	54,405
25040	Closed Circuit Television System	463,303	-	-	-	-	-	463,303
	Fund Total	**463,303**	**54,405**	**-**	**-**	**-**	**-**	**517,708**
486 2010 Parking Bonds Reso. 2010								
25040	Closed Circuit Television System	1,000,000	-	-	-	-	-	1,000,000
60187	17th Street Garage Lighting Fixtures - Average Density Renewal	-	329,900	-	-	-	-	329,900
21910	Sunset Harbor / Purdy Ave Garage	15,262,769	-	-	-	-	-	15,262,769
26290	Maint-17th St. Parking Garage 09	135,000	-	-	-	-	-	135,000
26320	Surface Lot at Collins & 84 St	725,000	-	-	-	-	-	725,000
26370	Surface Lot 19B @ Collins & 53rd St.	1,540,000	-	-	-	-	-	1,540,000
27830	Parking Garage at Parking Lot P16 - Collins & 13th	-	2,929,431	-	-	-	-	2,929,431
29580	Surface Lot 9D P86; 6976 Indian Creek Drive	468,000	-	-	-	-	-	468,000
65640	Master Meter Phase VIII (DG Replacement)	636,833	-	-	-	-	-	636,833
	Fund Total	**19,767,601**	**3,259,331**	**-**	**-**	**-**	**-**	**23,026,932**
488 2015 Parking Bonds CC Project								
28160	Convention Center	64,811,756	-	-	-	-	-	64,811,756
	Fund Total	**64,811,756**	**-**	**-**	**-**	**-**	**-**	**64,811,756**
510 Fleet Management Fund								
61240	FY14 Vehicle/Equipment Replacement	4,644,000	-	-	-	-	-	4,644,000
60009	FY19 Vehicle/Equipment Replacement	-	-	-	4,947,000	-	-	4,947,000
60058	FY18 Vehicle/Equipment Replacement	-	-	4,053,000	-	-	-	4,053,000
60250	FY20 Vehicle/Equipment Replacement	-	-	-	-	4,376,000	-	4,376,000
61360	Senior Center HVAC	-	-	-	-	-	-	-
61730	FY13 Vehicle/Equipment Replacement	3,914,300	-	-	-	-	-	3,914,300
62130	HVAC Controls Replacement Fleet Shop 1	42,000	-	-	-	-	-	42,000
62620	FY15 Vehicle/Equipment Replacement	4,945,315	-	-	-	-	-	4,945,315
67150	FY16 Vehicle/Equipment Replacement	5,110,000	-	-	-	-	-	5,110,000
68960	Fleet Management Building Interior Attic	46,787	-	-	-	-	-	46,787
69460	Fleet Management Shop 2 HVAC Repair	974	-	-	-	-	-	974
69470	Fleet/Sanitation Fire Alarm System Replacement	42,900	-	-	-	-	-	42,900
	Fund Total	**18,746,276**	**-**	**4,053,000**	**4,947,000**	**4,376,000**	**-**	**32,122,276**
550 Communications Fund								
68450	Building Development Process Enterprise System	1,500,000	-	-	-	-	-	1,500,000
	Fund Total	**1,500,000**	**-**	**-**	**-**	**-**	**-**	**1,500,000**

MIAMIBEACH

CITY OF MIAMI BEACH
FY 2017-2021 CAPITAL IMPROVEMENT PLAN - FUNDING SUMMARY

PROJECT NUMBER	PROJECT NAME	PREVIOUS YEARS	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
552 Info./ Communication Tech.								
22980	Symantec Ent Vault for Network Storage	41,150	-	-	-	-	-	41,150
27350	Sanitation Interior Replacement		-	-	-	-	-	-
61690	Building Process System	441,800	-	-	-	-	-	441,800
61770	Updated Automation of Cleanliness	34,440	-	-	-	-	-	34,440
61790	MBPD Off-Duty Employment Software	60,000	-	-	-	-	-	60,000
61830	Automation for Field Staff Operations	26,000	-	-	-	-	-	26,000
62670	RNI FuelOmat Fuel Management System Upgrade	105,000	-	-	-	-	-	105,000
62680	Enterprise SharePoint Implementation	90,000	-	-	-	-	-	90,000
62690	Active Strategy Upgrade	35,000	-	-	-	-	-	35,000
68210	Info & Communications Tech Contingency	142,180	-	-	-	-	-	142,180
68400	Records Imaging Phase 2	25,557	-	-	-	-	-	25,557
68410	Auto Transfer Benefits Data	18,000	-	-	-	-	-	18,000
68450	Building Development Process Enterprise System	100,000	-	-	-	-	-	100,000
68480	Records Imaging 3/Cleanliness Assessment	29,268	-	-	-	-	-	29,268
69900	RiskMaster Software Upgrade	55,942	-	-	-	-	-	55,942
	Fund Total	**1,204,337**	**-**	**-**	**-**	**-**	**-**	**1,204,337**
Funding Not Designated								
20168	Intermodal - New Garage 5th Street & Alton Road	-	-	17,500,000	-	-	-	17,500,000
20171	West Bay Drive Parking Enhancements	-	-	-	-	-	120,000	120,000
28080	Intelligent Transportation & Smart Parking System	-	-	8,110,000	-	-	-	8,110,000
27880	73rd Street Protected Bike Lanes	-	-	3,715,000	-	-	-	3,715,000
29860	Flamingo 10g-6 Street ROW improvements	-	-	1,441,264	-	-	-	1,441,264
20019	Intermodal - New Garage Julia Tuttle	-	-	-	17,500,000	-	-	17,500,000
20021	Indian Creek Pedestrian Bridges	-	-	-	-	-	595,000	595,000
20031	North Beach Parking Garage	-	-	-	-	-	25,000,000	25,000,000
20051	North Beach Town Center Complete Streets	-	-	-	-	-	1,672,000	1,672,000
20081	Surface Lot 26-C (P-107)Collins and 79	-	-	-	-	-	798,000	798,000
20101	NSOP Beach Maintenance Facility	-	-	-	-	-	2,745,000	2,745,000
20150	Indian Creek Greenway	-	-	-	-	-	15,000,000	15,000,000
20161	Repair & Upgrade Irrigation Sys 2000-6300 Alton	-	-	-	-	-	72,000	72,000
20291	Surface Lot 26-D (P-109)Collins and 83	-	-	-	-	-	880,000	880,000
22150	72nd Street Park & Parking Structure	-	-	-	-	14,500,000	-	14,500,000
27170	Seawall-Biscayne Bay Street End Enhancement Phase II	-	-	-	-	-	542,000	542,000
28800	Seawall-Bay Road Rehabilitation	-	-	-	-	-	275,000	275,000
60001	Nautilus / Orchard Park Tree Replacement	-	-	-	-	-	119,000	119,000
60011	Irrigation System MacArthur Causeway Repair/Upgrades	-	-	-	-	-	28,000	28,000
60031	Water Tower Restoration Star Island	-	-	-	-	-	593,000	593,000
20071	Palm Island Fountain	-	-	-	-	-	100,000	100,000
	Fund Total	**-**	**-**	**30,766,264**	**17,500,000**	**14,500,000**	**48,539,000**	**111,305,264**
		1,359,146,290	**88,286,702**	**83,876,563**	**37,795,000**	**23,074,000**	**61,153,000**	**1,653,331,555**

MIAMIBEACH

Art in Public Places Project Soundscape

ART IN PUBLIC PLACES

Project Number: 27810

EDEN Project String (Old): pfssoundsc

Department: TOURISM, CULTURE, AND ECONOMIC DEVELOPMENT

Project Description: A call to Artists for an Art in Public Places soundscape project and selection of artist(s) to be determined to create ten (10) soundscapes.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	$352,000		$352,000

Funding Summary

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

Art in Public Places Miami Beach 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 Miami Beach Convention Center.

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

77th Street Bridge Repair

BRIDGES

Project Number: 24520

EDEN Project String (Old): rwn77bridr

Department: PUBLIC WORKS ENGINEERING

Project Description: Florida Department of Transportation 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							

81st Street Pedestrian Bridge Area

BRIDGES

Project Number: 67140

EDEN Project String (Old): trn81stbri

Department: TOURISM, CULTURE, AND ECONOMIC DEVELOPMENT

Project Description: Project would include enhancements which may include lighting, painting and other elements to the bridge, 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.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	$30,000	$150,000	$180,000

Funding Summary

Name	Fund #	2017	2018	2019	2020	2021	Total
Resort Tax - North Beach	307	$150,000					$150,000
Total		$150,000					$150,000

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
$498,612	$59,952		$558,564

Funding Summary

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

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

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 People's Transportation Plan 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 a notice to proceed 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 Right of Way 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							

MIAMIBEACH

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

MIAMIBEACH

Convention Center - Partial Roofing Replacement

CONVENTION CENTER

Project Number: 28720

EDEN Project String (Old): pfccroofre

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							

Convention Center

CONVENTION CENTER

Project Number: 28160

EDEN Project String (Old): pfcconvctr

Department: CMO CONVENTION CENTER DISTRICT

Project Description: The project includes he complete renovation and façade modifications of the Miami Beach Convention Center, an expansion to include a ballroom and auxiliay spaces, rooftop parking, new public parks, as well as underground utilities and streetscape improvements in the immediate vicinity.

Project Expenses as of August 31, 2016	Remaining Funding FY2016	New Funding FY 2017	Total Project Cost
$161,732,205	$440,638,176		$602,370,381

Funding Summary

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

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	$3,388,260		$3,500,000

Funding Summary

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

Convention Center Hotel

CONVENTION CENTER

Project Number: 28140

Department: CMO CONVENTION CENTER DISTRICT

Project Description: Build a Convention Center Hotel

EDEN Project String (Old): pfcconvhot

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							

Baywalk Phase 1

ENVIRONMENTAL

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

Beach Access Control Gates

ENVIRONMENTAL

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							

Citywide Tidal Flooding Mitigation - PH1

ENVIRONMENTAL

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
$2,821,874	$180,714		$3,002,588

Funding Summary

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

Lincoln Road Landscaping FY 13

ENVIRONMENTAL

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							

Middle Beach Recreational Corridor Phase I

ENVIRONMENTAL

Project Number: 20320

EDEN Project String (Old): enmbchwlk1

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							

Middle Beach Rec Corridor Phase III

ENVIRONMENTAL

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

Pinetree Drive Australian Pine Tree Structure

ENVIRONMENTAL

Project Number: 27960

EDEN Project String (Old): pwcpinetre

Department: ENVIRONMENT SUSTAINABILITY

Project Description: Structural pruning of all the Australian Pine trees located within the historicly designated Pinetree Drive corridor.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	$147,000		$147,000

Funding Summary

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

Restorative Tree Well Treatment Ph III

ENVIRONMENTAL

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							

RestorativeTreeWell-PH 4-Ocean Drive

ENVIRONMENTAL

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 bewteen 500-1400 Blocks, see attached location map of proposed areas to receive the improvements. The pits in this area are typically larger in squarefoot than other pits recieving this treatment using the ADApave tumbled glass series to reflect the ocean. Project timeline to be determined.

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

Purchase 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. Digital Camera Projection, 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							

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							

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							

Automation for Field Staff Operations

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 Geographic Information System 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							

Building Development Process Enterpise 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
$1,225,420	$374,580		$1,600,000

Funding Summary

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

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							

Closed Circuit TV 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							

Enterprise Sharepoint Implementation

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							

Expansion of Citywide Surveillance Camera System

EQUIPMENT

Project Number: 20297

EDEN Project String (Old): New

Department: POLICE CHIEF OFFICE

Project Description: This Capital Project is being sought in order to continue the expansion of the Miami Beach Police Department's citywide camera project. If granted, these funds would be used to install 20 cameras at predetermined locations identifed via crime analysis and/or other areas deemed necessary for the operational efficiency and effective use of our resources. These cameras would be used to complement other resources, aide in investigations, provide situational awareness during "High Impact Weekends" and provide overall assessments of real time data to senior leaders and mid level managers within all areas of the police department and city staff.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
		$180,000	$180,000

Funding Summary

Name	Fund #	2017	2018	2019	2020	2021	Total
Realloc. Funds-Other Cap. Proj	351	$180,000					$180,000
Total		$180,000					$180,000

FY13Vehicle/Equipment Replacement

EQUIPMENT

Project Number: 61730

Department: FLEET MANAGEMENT

Project Description: Vehicles and equipment replacement.

EDEN Project String (Old): eqc13vehre

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							

FY14Vehicle/Equipment Replacement

EQUIPMENT

Project Number: 61240

Department: FLEET MANAGEMENT

Project Description: Vehicles and equipment replacement.

EDEN Project String (Old): eqc14vehre

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
$4,471,031	$172,969		$4,644,000

Funding Summary

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

FY15Vehicle/Equipment Replacement

EQUIPMENT

Project Number: 62620

Department: FLEET MANAGEMENT

Project Description: Vehicles and equipment replacement.

EDEN Project String (Old): eqc15vehre

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
$3,664,605	$1,280,710		$4,945,315

Funding Summary

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

FY16Vehicle/Equipment Replacement

EQUIPMENT

Project Number: 67150

Department: FLEET MANAGEMENT

Project Description: Vehicles and equipment replacement.

EDEN Project String (Old): eqc16vehre

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
$787,375	$4,322,625		$5,110,000

Funding Summary

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

FY18 Vehicle/Equipment Replacement

EQUIPMENT

Project Number: 60058

Department: FLEET MANAGEMENT

Project Description: Vehicles and equipment replacement.

EDEN Project String (Old): eqc18vehre

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

FY19 Vehicle/Equipment Replacement

EQUIPMENT

Project Number: 60009

Department: FLEET MANAGEMENT

Project Description: Vehicles and equipment replacement.

EDEN Project String (Old): eqc19vehre

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

FY20 Vehicle/Equipment Replacement

EQUIPMENT

Project Number: 60250

Department: FLEET MANAGEMENT

Project Description: Vehicles and equipment replacement.

EDEN Project String (Old): eqc20vehre

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

Information & Communication Technology 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
$45,490	$96,690		$142,180

Funding Summary

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

License Plate Recognition - Vehicle/Hand

EQUIPMENT

Project Number: 61750

EDEN Project String (Old): eqclicprvh

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 a license plate recogniction 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							

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							

Miami Beach Police Department Off-Duty Employment Software EQUIPMENT

Project Number: 61790 EDEN Project String (Old): eqcmbpdode

Department: POLICE CHIEF OFFICE

Project Description: Replace the exisiting program with a program that has the ability to automatically accept digital information from an off-duty pay slip. Develop an off-duty pay slip where information can be digitally transferred directly from the slip to an off-duty tracker type program. Develop a program which would allow the migration/integration of the off-duty payroll process, finance process and related off-duty administrative functions into one system. Desired functions include: track hours worked by personnel on a payroll week basis (Monday-Sunday), create invoices for each job, recongnize personnel time off/sick time use when computing off-duty hours worked, classify personnel (rank, reserves 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							

Miami Beach Golf Course - Front End Loader

Purchase

EQUIPMENT

Project Number: 20207

EDEN Project String (Old): New

Department: PARKS AND RECREATION

Project Description: This project entails the purchase of a front end loader for the golf course usage.

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
Resort Tax - Mid Beach	306	$49,000					$49,000
Total		$49,000					$49,000

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 upgarde 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 beome 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 facilties 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

Middle School Teen Center- Nautilus

EQUIPMENT

Project Number: 62580

EDEN Project String (Old): pfmnaucent

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							

Munis/Energov Technology Project

EQUIPMENT

Project Number: 29000

Department: IT APPLICATIONS

Project Description: Per resolution # 2014-28706

EDEN Project String (Old): eqcmuniseg

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
$5,577,102	$1,829,448		$7,406,550

Funding Summary

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

Ocean Rescue 79th Street Sub Headquarter Trailer Replacement

EQUIPMENT

Project Number: 20417

EDEN Project String (Old): New

Department: OCEAN RESCUE

Project Description: Ocean Rescue uses the trailers at 79th Street and Collins Ave (in the City owned parking lot) as it's northern Sub-Headquarters. This trailers were initial installed in 2001 during the replacement of Fire Station #4 at 69st and Indian Creek. The trailers are 15 years old and need replacement. The trailer is currently a triple-wide and we would be replacing it with a double-wide. The projected cost to purchase a new trailer, remove the current trailers, and make the utility connections to the new trailer is approximately $90,000. We are currently getting quotes on the complete cost.

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

Funding Summary

Name	Fund #	2017	2018	2019	2020	2021	Total
Pay As You Go - Capital Fund	302	$150,000					$150,000
Total		$150,000					$150,000

Public Safety Radio & Viper System

EQUIPMENT

Project Number: TBD001

Department: EMERGENCY MANAGEMENT

Project Description: Department to submit description

EDEN Project String (Old):

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	$0.00		$0.00

Funding Summary

Name	Fund #	2017	2018	2019	2020	2021	Total
No Future Funding at this Time			2,500,000	2,500,000	2,500,000	2,500,000	10,000,000
Total							

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
$3,778	$25,490		$29,268

Funding Summary

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

Records Imaging Phase 2

EQUIPMENT

Project Number: 68400

EDEN Project String (Old): eqcrecima2

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							

Revenue Control Equipment 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							

RiskMaster Software Upgrade

EQUIPMENT

Project Number: 69900

EDEN Project String (Old): eqcrmsoftw

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							

RNI FuelOmat Fuel Management System Upgrade

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							

Trash Receptacles

EQUIPMENT

Project Number: 25580

Department: PUBLIC WORKS SANITATION

Project Description: Citywide uniform replacement of trash receptacles.

EDEN Project String (Old): enctrashrp

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							

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
$20,535	$13,905		$34,440

Funding Summary

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

MIAMIBEACH

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							

Bass Museum Park Café Furniture/Fixtures

GENERAL PUBLIC BUILDINGS

Project Number: 20497

EDEN Project String (Old): New

Department: TOURISM, CULTURE, AND ECONOMIC DEVELOPMENT

Project Description: Installation and purchase of furnitures and fixtures for Bass Museum Park Café

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
		$100,000	$100,000

Funding Summary

Name	Fund #	2017	2018	2019	2020	2021	Total
Resort Tax - South Beach	305	$100,000					$100,000
Total		$100,000					$100,000

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							

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							

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							

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
$616,035	$710,726		$1,326,761

Funding Summary

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

London House Apartments

GENERAL PUBLIC BUILDINGS

Project Number: 28810

EDEN Project String (Old): pfslondhou

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
$2,087,290	$134,318		$2,221,608

Funding Summary

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

Lottie Apartments

GENERAL PUBLIC BUILDINGS

Project Number: 20427

EDEN Project String (Old): New

Department: CAPITAL IMPROVEMENT PROGRAM

Project Description: This is a City-owned affordable residential apartment that is currently housing HUD income-certified tenants. There are necessary repairs that must be to comply with building code requirements and to meet appropriate housing quality standards.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	$157,736	$542,554	$700,290

Funding Summary

Name	Fund #	2017	2018	2019	2020	2021	Total
CDBG Fund	137	$542,554					$542,554
Total		$542,554					452,554

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
$25,580	$384,420		$410,000

Funding Summary

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

North Shore Open Space Beach Maintenance Facility

GENERAL PUBLIC BUILDINGS

Project Number: 20101

EDEN Project String (Old): pknnsospmf

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 Miami Dade County 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

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 General Obligation 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
$182,151	$749,888		$932,039

Funding Summary

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

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
$6,054,427	$297,890		$6,352,317

Funding Summary

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

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
$782,093	$308,001		$1,090,094

Funding Summary

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

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
$282,673	$347,225		$629,898

Funding Summary

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

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							

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

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							

Miami Beach Golf Course Golf Cart Staging Area Enhancement

GOLF COURSES

Project Number: 20217

EDEN Project String (Old): New

Department: PARKS AND RECREATION

Project Description: This project entails enhancing the golf cart staging area with the addition of a golfer amenity station, an awning for shelter, seating, a water and ice station, golf bag rakes and podiums, etc.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
		$65,000	$65,000

Funding Summary

Name	Fund #	2017	2018	2019	2020	2021	Total
Resort Tax - Mid Beach	306	$65,000					$65,000
Total		$65,000					$65,000

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

North Shore Golf Course Trail Lighting and Landscaping

GOLF COURSES

Project Number: 24610

EDEN Project String (Old): ennnstrltg

Department: PARKS AND RECREATION

Project Description: Install pedestrian lighting, hedge material and irrigation along the South side of the 13th hole along the new perimeter fence at the Normandy Shores Golf Course.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	$194,000		$194,000

Funding Summary

Name	Fund #	2017	2018	2019	2020	2021	Total
Pay As You Go - Capital Fund	302	$-128,203					$-128,203
2001 Gulf Breeze-Normandy Golf	381	$128,203					$128,203
Total							

Par 3 Golf Course/ Community Park

GOLF COURSES

Project Number: 26270

EDEN Project String (Old): pkmgcmpar3

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 ProjectCost
$758,054	$4,902,136		$5,660,190

Funding Summary

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

MIAMIBEACH

Symantec Enterprise 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

Additional New Lighting at Botanical Gardens

LIGHTING

Project Number: 20357

EDEN Project String (Old): New

Department: TOURISM, CULTURE, AND ECONOMIC DEVELOPMENT

Project Description: Installation and purchase of 100 low voltage light fixtures, LED lamps, cableing, connectors and labor for Miami Beach Botanical Gardens

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
Resort Tax - South Beach	305	$30,000					$30,000
Total		$30,000					$30,000

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
$163,173	$4,887	$1,000,000	$1,168,060

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

Beachwalk Lighting Retrofit

LIGHTING

Project Number: 27070

EDEN Project String (Old): encbchwlrf

Department: ENVIRONMENT SUSTAINABILITY

Project Description: Provide LED, turtle friendly lighting for the Beachwalk in compliance with new Florida Department of Environmental Protection requirements

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	$665,625		$665,625

Funding Summary

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

Bridge Light (77 St / Hawthorne Ave)

LIGHTING

Project Number: 20050

EDEN Project String (Old): pwnbridlgt

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							

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
$674,068	$22,300		$696,368

Funding Summary

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

Normandy Isles-Marseille Lighting Phase II

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							

Street Lighting Improvements

LIGHTING

Project Number: 27800

EDEN Project String (Old): pwcstrtlgt

Department: CAPITAL IMPROVEMENT PROGRAM

Project Description: Streetlighting Improvements and/or additional lighting City Wide. Increase lighting levels and replace with LED's.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	$968,000	$666,000	$1,634,000

Funding Summary

Name	Fund #	2017	2018	2019	2020	2021	Total
Resort Tax - South Beach	305	$333,000	$333,000				$666,000
Resort Tax - Mid Beach	306		$333,000				$333,000
Resort Tax - North Beach	307	$333,000	$333,000	$333,000	$333,000		$1,332,000
Total		$666,000	$999,000	$333,000	$333,000		$2,331,000

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	$96	$300,000	$370,688

Funding Summary

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

Alton Road Fountain at 20th Street

MONUMENTS

Project Number: 20001

EDEN Project String (Old): pksfountan

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

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							

Palm Island Fountain

MONUMENTS

Project Number: 20071

EDEN Project String (Old): pkspalmfou

Department: PROPERTY MANAGEMENT

Project Description: Restoration of the Palm Island Fountain includes: cleaning, remove paint, remove previous patching, clean repairs patch, recoat, repair cracks, replace pool equipment and replace vault cover. Location: Intersection of Palm Avenue and Fountain Street.

Project 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

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

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					$62,000	$62,000
Total						$62,000	$62,000

MIAMIBEACH

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

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
$1,672,380	$1,470,101		$3,142,481

Funding Summary

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

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	$60,000		$636,833

Funding Summary

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

West Bay Drive Parking Enhancements

PARKING

Project Number: 20171

EDEN Project String (Old): pwnwbdpken

Department: CAPITAL IMPROVEMENT PROGRAM

Project Description: The project will remove recently CIP built improvements such as curb and gutter, greenspace and sidewalk. By changing the existing parking configuration from 30 degree angle parking on the west side and parallel parking on the east side to 90 degree parking on both sides, the street will gain an additional 20 non metered parking spaces.

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

13th Street Garage Handrails

PARKING GARAGES

Project Number: 67160

Department: CAPITAL IMPROVEMENT PROGRAM

Project Description: Replacement of handrails throughout Parking Garage

EDEN Project String (Old): rrs13handr

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	$40,000		$40,000

Funding Summary

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

Closed Circuit Television System

PARKING GARAGES

Project Number: 25040

EDEN Project String (Old): pgccctvgar

Department: PARKING ADMINISTRATION

Project Description: Digital Closed Cicruit Television 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							

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
$3,194,452	$24,395,819		$27,590,271

Funding Summary

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

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

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

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

P23 - New Garage - 1623 West Avenue - Intercept

Garage

PARKING GARAGES

Project Number: 20087

Department: PARKING ADMINISTRATION

Project Description: Construction of new parking garage.

EDEN Project String (Old): New

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
		$4,165,000	$4,165,000

Funding Summary

Name	Fund #	2017	2018	2019	2020	2021	Total
Resort Tax Fund-2%	160	$3,000,000					$3,000,000
Parking Operations	480	$1,165,000	$4,165,000				$5,330,000
Total		$4,165,000	$4,165,000				$8,330,000

P55 - New Garage 2660 Collins Avenue

PARKING GARAGES

Project Number: 20107

Department: CAPITAL IMPROVEMENT PROGRAM

Project Description: Construction of new parking garage.

EDEN Project String (Old): New

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
		$1,960,000	$1,960,000

Funding Summary

Name	Fund #	2017	2018	2019	2020	2021	Total
Parking Impact Fees Fund	155	$1,960,000	$2,240,000				$4,200,000
Parking Operations	480		$2,500,000	$7,300,000			$9,800,000
Total		$1,960,000	$4,740,000	$7,300,000			$14,000,000

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

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

Police Headquarters Visitors

PARKING GARAGES

Project Number: 27840

EDEN Project String (Old):

Department: CAPITAL IMPROVEMENT PROJECTS

Project Description: Due to the increased need of parking in the City, It has been deemed necessary that the Visitors' Garage in the Police Headquarters building be renovated to allocate additional parking spaces. The project is to have an in-depth engineering study to determine the feasibillity of construction/expansion of the existing facility, size of the proposed renovations, and the maximum number of parking spaces that can be incorporated.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
$56,573	$ 113,427		$170,000

Funding Summary

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

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
$15,682,315	$188,454		$15,870,769

Funding Summary

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

P14 - 6th Street and Collins Parking Lot

PARKING LOTS

Project Number: 28710

EDEN Project String (Old): enp14colpk

Department: PUBLIC WORKS ADMINISTRATION

Project Description: Surveying, Drainage Design, Construction, Milling and Paving, Striping.

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

Funding Summary

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

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							

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							

Surface Lot 10F S Lincoln Ln. & Meridian

PARKING LOTS

Project Number: 28650

EDEN Project String (Old): pgsnlsurfl

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							

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							

Surface Lot 19B @ Collins & 53rd Street

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							

Surface Lot 22X N Shore Youth Center

PARKING LOTS

Project Number: 27440

EDEN Project String (Old): pgnnsyclsl

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							

Surface Lot 24B 971 71 Street

PARKING LOTS

Project Number: 24650

EDEN Project String (Old): pgnsl24bst

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							

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							

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							

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

PARKING LOTS

Project Number: 20081

EDEN Project String (Old): pgnsl26c79

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

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

PARKING LOTS

Project Number: 20291

EDEN Project String (Old): pgnsl26d83

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

Surface Lot 2B Meridian Ave and 6 Street

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							

Surface Lot 4D West Ave & 16 Street

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							

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							

Surface Lot 9D P86; 6976 Indian Creek Drive

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 lighing, 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							

Surface Lot 9F P106 75th Street & Collins Avenue

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 resufacing of the asphalt, landscaping and irrigation upgrades for more shaded areas in compliance with Planning and Zoning regulations, sidewalk modifications, LED lighing, 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							

Surface Lot at Collins Avenue & 84 Street

PARKING LOTS

Project Number: 26320

EDEN Project String (Old): pgccolln84

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							

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

Accessible Ramp to Boardwalk on 41st Street

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
	$0.00		$0.00

Funding Summary

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

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

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							

Band Shell Master Plan Improvement

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
$2,205,356	$722,376		$2,927,732

Funding Summary

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

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 certian 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							

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. $3,720.00 Was removed from the budget to be transferred into the AIPP fund.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
$0.00	$396,280		$396,280

Funding Summary

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

Citywide Dog Park Lighting

PARKS

Project Number: 20167

EDEN Project String (Old): New

Department: PARKS AND RECREATION

Project Description: This project intends to add lighting to various City Dogs Parks as requested by residents who find the need to use the parks in the late afternoon hours.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
		$0	$0.00

Funding Summary

Name	Fund #	2017	2018	2019	2020	2021	Total
Realloc. Funds-Other Cap. Proj	351		$191,000				$191,000
Total		$191,000					$191,000

Citywide Park Irrigation System Upgrade

PARKS

Project Number: 20247

EDEN Project String (Old): New

Department: PARKS AND RECREATION

Project Description: This project entails upgrading the Parks existing irrigation system to an automated programmed system that tracks and monitors from a computer or handheld device to reduce water usage park wide and improve the quality of the athletic turf and greenspace sod.

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
Pay As You Go - Capital Fund	302	$170,000					$170,000
Total		$170,000					$170,000

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							

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							

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

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 16/17

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
$11,448,073	$4,805,643		$16,253,716

Funding Summary

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

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							

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

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							

Lifeguard Stands Replacement

PARKS

Project Number: 28550

EDEN Project String (Old): pklifegds

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

Lummus Park Lighting Improvement

PARKS

Project Number: 20447

EDEN Project String (Old): enslummlig

Department: PARKS AND RECREATION

Project Description: This project includes installation of turtle-friendly lighting throughout Lummus Park from 5th Street to 14th Place. The lighting will be layered in order to provide increase visibility with minimal impact to nesting sea turtles.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
		$	$0.00

Funding Summary

Name	Fund #	2017	2018	2019	2020	2021	Total
Pay As You Go - Capital Fund	302		$2,100,000				$2,100,000
Realloc. Funds-Other Cap. Proj	351	$					
Total		$100,000	$2,000,000				$2,100,000

Lummus Park Muscle Beach Upgrade

PARKS

Project Number: 20187

EDEN Project String (Old): New

Department: PARKS AND RECREATION

Project Description: This project intends to upgrade the existing aged excerise circuit East of the rock wall at Lummus Park and 9th street to a modern waypoint for strength lifters, body builders and fitness buffs. An upgrade to Muscle Beach at Lummus Park was a recommendation made by the Ocean Drive Task Force and was approved by City Commission on March 9, 2016.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
		$200,000	$200,000

Funding Summary

Name	Fund #	2017	2018	2019	2020	2021	Total
Resort Tax - South Beach	305	$200,000					$200,000
Total		$200,000					$200,000

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							

Maurice Gibb Park Floating Dock

PARKS

Project Number: 27990

EDEN Project String (Old): pkgibbdock

Department: PARKS AND RECREATION

Project Description: On March 11, 2015 the City Commission approved via Resolution 2015-28957 the recommendation of the Neighborhood/Community Affairs Committee authorizing the construction of a floating dock for non-motorized marine vessels at Maurice Gibb Park.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	$196,000	$354,000	$550,000

Funding Summary

Name	Fund #	2017	2018	2019	2020	2021	Total
Pay As You Go - Capital Fund	302	$177,000					$177,000
Resort Tax - South Beach	305	$177,000					$177,000
Total		$354,000					$354,000

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	$1,000,505		$1,012,200

Funding Summary

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

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
$318,329	$207,360		$525,689

Funding Summary

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

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

Muss Park Playground and Other Improvements

PARKS

Project Number: 20137

EDEN Project String (Old): New

Department: PARKS AND RECREATION

Project Description: This project consists of providing and installing a new playground structure for children ages 5 to 12, to include safety surface, shade structure and any other improvements needed.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
		$345,000	$345,000

Funding Summary

Name	Fund #	2017	2018	2019	2020	2021	Total
Realloc. Funds-Other Cap. Proj	351	$345,000					$345,000
Total		$345,000					$345,000

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							

Normandy Shores Park Fitness Circuit

PARKS

Project Number: 20190

EDEN Project String (Old): pknnsptlss

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 sytem be added to this location. The nearest park with playgrounds for the residents on the northern point of Normandy Shores is at Fairway Park which is approximately 1 mile and to Normandy Isle Park which is approximately .5 mile. These locations may be out of walking distance for some and require patrons to cross busy streets to get to the parks.

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							

North Beach Open Space Park Security Improvement PARKS

Project Number: 65620

EDEN Project String (Old): pknnbospsi

Department: PARKS AND RECREATION

Project Description: This new project is a result of the North Beach revitalization initiative and will include the installation of security cameras throughout the park.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	$225,000		$225,000

Funding Summary

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

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
	$51,000		$51,000

Funding Summary

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

North Shore Open Space Park Redevelopment

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							

North Shore Tennis Center Proshop/Office Area Expansion

PARKS

Project Number: 20257

EDEN Project String (Old): New

Department: PARKS AND RECREATION

Project Description: This project entails the renovation/expansion of the North Shore Tennis Center Building. It is planned to enclose the current building to create a dedicated entrance and indoor space similar to the Flamingo Park Tennis Center Building. By enclosing the building, it will create a tennis center-like environment as requested by the current players and will better accomodate the youth academy instruction.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
		$512,000	$512,000

Funding Summary

Name	Fund #	2017	2018	2019	2020	2021	Total
Resort Tax - North Beach	307	$512,000					$512,000
Total		$512,000					$512,000

North Shore Tennis Sound Mitigation

PARKS

Project Number: 20267

EDEN Project String (Old): New

Department: PARKS AND RECREATION

Project Description: This project entails adding sound barrier walls to insulate the North Shore Tennis Center from the noise generated from the playground and youth center courtyard.

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
Resort Tax - North Beach	307	$35,000					$35,000
Total		$35,000					$35,000

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							

Park View Island- Entrance Planting

PARKS

Project Number: 20208

Department: PARKS AND RECREATION

Project Description:

EDEN Project String (Old): pknpvientp

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

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							

RestorativeTreeWell-PH 6th-5th Street Alton/Ocean 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 accomodate the trees and palms in these pits recieving 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							

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 fountian 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							

Shared Path on Parkview Island Park

PARKS

Project Number: 27930

EDEN Project String (Old): trpathpkvw

Department: CAPITAL IMPROVEMENT PROGRAM

Project Description: The shared path in Parkview Island Park is an important part of the North Beach bicycle network. Together with the upgrading of the shared path adjacent to Biscayne Elementary, the path will provide a shaded, and off-road bicycle facility connecting neighborhoods in North Beach from 73rd Street to 77th Street. The path will be a half mile shared path, and run from the base of the 73rd Street bridge north up to 75th Street where it will turn west and connect with the existing path adjacent to the school and 77th Street. The project will entail a new shared path within Parkview Island Park (from 73rd Street up to 75th Street), including lighting, signage and pavement markings, and 10' Type S-1 asphalt path ,with repairs and improvements to the existing section of path adjacent to the school between 75th Street and 77th Street.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	$320,000		$320,000

Funding Summary

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

Soundscape Park Concession and Restrooms

PARKS

Project Number: 20387

EDEN Project String (Old): New

Department: CAPITAL IMPROVEMENT PROGRAM

Project Description: Construction of a food and beverage concession stand to help activate the park. The project includes a 1400 sq foot structure with MEP, finishes and restrooms, dumpster enclosrue, hood, exhaust, grease trap, utilities and FFE (kitchen equipment).

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
		$800,000	$800,000

Funding Summary

Name	Fund #	2017	2018	2019	2020	2021	Total
Pay As You Go - Capital Fund	302	$800,000					$800,000
Total		$800,000					$800,000

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							

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							

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
$7,394,375	$214,088		$7,608,463

Funding Summary

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

Scott Rakow Youth Center - 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							

Standardized Park Trash Receptacle Replacement

PARKS

Project Number: 62720

EDEN Project String (Old): pkctrashrr

Department: PARKS AND RECREATION

Project Description: Based on high user demand and subpar conditions of the current park trash receptacles located within the Miami Beach park facilities, the Parks and Recreation Department is recommending the replacement of the current trash receptacles to improve both the asthetic appeal, as well as the overall safety and customer satisfaction of the park. Replacement work includes the removal/disposal of some of the exsisting receptacles along with the installation of the new trash receptacles.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
$143,324	$1,676	$40,000	$185,000

Funding Summary

Name	Fund #	2017	2018	2019	2020	2021	Total
Resort Tax - South Beach	305	$11,000					$11,000
Resort Tax - Mid Beach	306	$8,000					$8,000
Resort Tax - North Beach	307	$5,000					$5,000
Realloc. Funds-Other Cap. Proj	351	$16,000					$16,000
Total		$40,000					$40,000

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							

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							

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							

1100 Block of Lincoln Rd Updates

RENEWAL & REPLACEMENT

Project Number: 62570

Department: PROPERTY MANAGEMENT

Project Description: 1100 Block of Lincoln Rd Updates

EDEN Project String (Old): rrslinc11b

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							

12th St. Parking Garage Maintenance

RENEWAL & REPLACEMENT

Project Number: 68390

EDEN Project String (Old):

Department: CAPITAL IMPROVEMENT PROJECTS

Project Description: Provide new office and restroom at 1st floor of Visitor Parking. Paint interior and exterior, provide striping, waterproofing membrane, and non-skid flooring to Visitor Parking Garage at 512-12th Street. New louvers at 2nd to 4th floors. Repair garage overhead door.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
$20,359	$179,641		$200,000

Funding Summary

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

13th Street Parking Garage Fire Alarm

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							

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							

17th Street Garage Lighting Fixtures - Average Density Renewal

RENEWAL & REPLACEMENT

Project Number: 60187

EDEN Project String (Old): New

Department: PROPERTY MANAGEMENT

Project Description: The building includes a lighting system for a facility with medium. Lighting system includes lighting fixtures, lamps conduit and wire needing replacement.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
		$454,900	$454,900

Funding Summary

Name	Fund #	2017	2018	2019	2020	2021	Total
Parking Operations	480	$125,000					$125,000
2010 Parking Bonds Reso. 2010-	486	$329,900					$329,900
Total		$454,900					$454,900

17th Street Parking Garage Elevators

RENEWAL & REPLACEMENT

Project Number: 61930

EDEN Project String (Old): rrs17sterp

Department: PROPERTY MANAGEMENT

Project Description: Replace five (5) elevators due to age. *Pending decision on Convention Center Project*

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	$876,000		$876,000

Funding Summary

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

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
$6,677	$625,103		$631,780

Funding Summary

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

42nd Street 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							

42nd Street 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							

42nd Street Garage Lighting Fixtures - Average Density Renewal

RENEWAL & REPLACEMENT

Project Number: 60227

EDEN Project String (Old): New

Department: PROPERTY MANAGEMENT

Project Description: Average Density Renewal - The building includes a lighting system for a facility with medium. Lighting system includes lighting fixtures, lamps conduit and wire in need of replacement.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
		$194,405	$194,405

Funding Summary

Name	Fund #	2017	2018	2019	2020	2021	Total
Parking Operations	480	$140,000					$140,000
'97 Parking System Revenue Bd	481	$54,405					$54,405
Total		$194,405					$194,405

555 17th Street Building Renovation

RENEWAL & REPLACEMENT

Project Number: 64550

EDEN Project String (Old):

Department: PROPERTY MANAGEMENT

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

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
$36,231	$11,108		$47,339

Funding Summary

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

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
$55,818	$34,547		$90,365

Funding Summary

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

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							

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							

555 Building Install Recirculation Fans

RENEWAL & REPLACEMENT

Project Number: 62790

EDEN Project String (Old): rrs555irfd

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							

555 Building Main Electrical Service Replacement

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							

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
$244,853	$346,609		$591,462

Funding Summary

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

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

777 Building Elastomeric Coating Renewal

RENEWAL & REPLACEMENT

Project Number: 60027

EDEN Project String (Old): New

Department: PROPERTY MANAGEMENT

Project Description: Paintiing of exterior and inerior common areas at 1701 Meridian Ave. "777" Building. Preasure cleaning and stucco repairs as required.

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Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
		$86,000	$86,000

Funding Summary

Name	Fund #	2017	2018	2019	2020	2021	Total
Capital Renewal & Replacement	125	$86,000					$86,000
Total		$86,000					$86,000

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							

7th Street Parking Garage Replacement Elevevator -R&R

RENEWAL & REPLACEMENT

Project Number: 60170

Department: PROPERTY MANAGEMENT

Project Description: ELEVATOR REPLACEMENT - Replace elevator due to age.

EDEN Project String (Old): rrs7elevrp

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
$191,487	$38,989		$230,476

Funding Summary

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

7th Street Garage Fire Alarm System Replacement

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							

Anchor Garage / Shops Wind Replacement

RENEWAL & REPLACEMENT

Project Number: 67170

EDEN Project String (Old): rrsancgara

Department: PROPERTY MANAGEMENT

Project Description: Replacement of existing windows with impact resistant windows.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	$46,000		$46,000

Funding Summary

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

Anchor Garage Elevator Replacement -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							

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	$9,228		$194,557

Funding Summary

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

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							

Anchor Garage Structural Engineer Study

RENEWAL & REPLACEMENT

Project Number: 61850

Department: PROPERTY MANAGEMENT

Project Description: Study to assess structural foundation of the Anchor Garage.

EDEN Project String (Old): pgnanchsen

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							

Bass Heat Pump Replacement

RENEWAL & REPLACEMENT

Project Number: 62530

Department: PROPERTY MANAGEMENT

Project Description: Heat Pump Replacement

EDEN Project String (Old): rrmbasshp2

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							

Bass Museum Electrical Breaker Box Replacement

RENEWAL & REPLACEMENT

Project Number: 25960

EDEN Project String (Old): rrmbassebb

Department: PROPERTY MANAGEMENT

Project Description: Electrical Breaker Box Replacement -- Replace electrical box system. 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
	$38,968		$38,968

Funding Summary

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

Bass Museum Emergency Generator Replacement

RENEWAL & REPLACEMENT

Project Number: 67360

EDEN Project String (Old): pfbassgene

Department: PROPERTY MANAGEMENT

Project Description: Remove existing emergency generator and associated switch gear and replace with new of the same.

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

Funding Summary

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

Bass Museum Exterior Lighting Replacement

RENEWAL & REPLACEMENT

Project Number: 25970

EDEN Project String (Old): rrmbassext

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							

Bass Museum Extrior Walls & Parapet Cap

RENEWAL & REPLACEMENT

Project Number: 67100

EDEN Project String (Old): pfbasseswa

Department: PROPERTY MANAGEMENT

Project Description: Repair all mortar cracks on exterior walls by removing old and cracked mortar and replacing with new. Further, the roof parapet cap will be installed to prevent moisture inside of building.

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							

Bass Museum Generator Replacement

RENEWAL & REPLACEMENT

Project Number: 25980

EDEN Project String (Old): rrmbassmgr

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							

Bass Museum HVAC Controls

RENEWAL & REPLACEMENT

Project Number: 62510

Department: PROPERTY MANAGEMENT

Project Description: Bass Museum HVAC Controls

EDEN Project String (Old): rrmbashvac

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							

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							

Bass Museum Hydraulic Elevator Replacement

RENEWAL & REPLACEMENT

Project Number: 26010

EDEN Project String (Old): rrmbassher

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							

Bass Museum Light Controls and Instrument

RENEWAL & REPLACEMENT

Project Number: 26030

EDEN Project String (Old): rrmbasslci

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							

Bass Museum Weather Seal & Paint -R&R

RENEWAL & REPLACEMENT

Project Number: 27710

EDEN Project String (Old): rrmbasswsp

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							

Beach Restrooms Paint and Concrete Restoration

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							

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							

Botanical Garden Window Replacement

RENEWAL & REPLACEMENT

Project Number: 62540

Department: PROPERTY MANAGEMENT

Project Description: Botanical Garden Window Replacement

EDEN Project String (Old): rrsbotgwin

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							

City Hall - Elevator Renovation

RENEWAL & REPLACEMENT

Project Number: 68580

EDEN Project String (Old): rrscityere

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
$144,023	$30,977		$175,000

Funding Summary

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

City Hall Air Handling Unit Replacement

RENEWAL & REPLACEMENT

Project Number: 63090

Department: PROPERTY MANAGEMENT

Project Description: Replacement of AHU Replacement (9ea) and piping

EDEN Project String (Old): rrscityair

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
$269,943	$236,004		$505,947

Funding Summary

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

City Hall Card Access System Replacement

RENEWAL & REPLACEMENT

Project Number: 64020

EDEN Project String (Old): rrscitycas

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							

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							

City Hall- Electrical Upgrades

RENEWAL & REPLACEMENT

Project Number: 68760

EDEN Project String (Old): rrscityelu

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							

City Hall Elevator Repair

RENEWAL & REPLACEMENT

Project Number: 69730

EDEN Project String (Old): rrscityele

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
$210,723	$68,517		$279,240

Funding Summary

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

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	$217,536		$253,650

Funding Summary

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

City Hall Fire Alarm System

RENEWAL & REPLACEMENT

Project Number: 61290

Department: PROPERTY MANAGEMENT

Project Description: FIRE ALARM SYSTEM - Replace aged fire alarm system

EDEN Project String (Old): rrschfires

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							

City Hall Halon Upgrade and Service Elevator

RENEWAL & REPLACEMENT

Project Number: 63390

EDEN Project String (Old): rrscityhus

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							

City Hall Restroom Renovation

RENEWAL & REPLACEMENT

Project Number: 63580

EDEN Project String (Old): rrscitychr

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							

City Hall Roof & Skylight Restoration

RENEWAL & REPLACEMENT

Project Number: 67210

EDEN Project String (Old): pfctyhroof

Department: PROPERTY MANAGEMENT

Project Description: Restoration of the roof area and skylight on the City Hall Building

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	$200,000		$200,000

Funding Summary

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

City Hall Variable Air Volume Damper Repair

RENEWAL & REPLACEMENT

Project Number: 63170

EDEN Project String (Old): rrscityvar

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							

Citywide Parking Lot Lighting

RENEWAL & REPLACEMENT

Project Number: 62940

EDEN Project String (Old):

Department: PUBLIC WORKS

Project Description: Light bulb, fixture and equipment replacement for several Parking Lots citywide. Approx.; 200 LED's x $650 each = $130,000; $40,000 for Labor;

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
$.00	$200,000		$200,000

Funding Summary

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

Collins Ave Boardwalk Replacement

RENEWAL & REPLACEMENT

Project Number: 67370

EDEN Project String (Old): pfcolbdwlk

Department: PROPERTY MANAGEMENT

Project Description: Remove and replace exisiting wood decking and joist rafetrs with new. The exisiting stucture has reached it's useful life and is currently in need of immediate replacement. The Collins Ave Boardwalk runs parallel to Collins between the 25th and 26th ST to the west.

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

Funding Summary

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

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
$50,668	$5,332		$56,000

Funding Summary

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

Driveway and Sidewalk Repairs

RENEWAL & REPLACEMENT

Project Number: 67250

EDEN Project String (Old): pkcaspdriv

Department: PARKS AND RECREATION

Project Description: Maurice Gibb, Britany Bay and North Shore Open Space Parks all currenlty have multipurpose driveways and sidewalks within the parks that are in need of repair. The exisitng asphalt surfaces have numerous cracks and potholes that can potentially create a slip and fall hazard. Scope of work to include all supervison, 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							

Fire 1-12 F2020 - Hazardous Components

RENEWAL & REPLACEMENT

Project Number: 60117

Department: PROPERTY MANAGEMENT

Project Description: Evidence of possible asbestos above ceiling

Recommend proper testing, contain or remove. Possible health risk.

EDEN Project String (Old): New

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
		$45,000	$45,000

Funding Summary

Name	Fund #	2017	2018	2019	2020	2021	Total
Capital Renewal & Replacement	125	$45,000					$45,000
Total		$45,000					$45,000

Fire 3-13 Emergency Power System: Aged Generator

RENEWAL & REPLACEMENT

Project Number: 60057

EDEN Project String (Old): New

Department: PROPERTY MANAGEMENT

Project Description: The emergency generator set is near the end of it's life expectancy. The weatherproof enclosure is rusted ,along with the base tank and control panel. Replacement with a corrosion resistant enclosure is recommended.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
		$100,000	$100,000

Funding Summary

Name	Fund #	2017	2018	2019	2020	2021	Total
Capital Renewal & Replacement	125	$100,000					$100,000
Total		$100,000					$100,000

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	$31,454		$107,678

Funding Summary

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

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
$143,410	$305		$143,715

Funding Summary

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

Fire Station # 4 Exterior Paint & Waterproof

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							

Fire Station #2 - Engine Bay Alarm System

RENEWAL & REPLACEMENT

Project Number: 60167

EDEN Project String (Old): New

Department: PROPERTY MANAGEMENT

Project Description: Engine Bay Alarm System – Alarm system has exceeded its life expectancy. Energizes whenever emergency generator is activated, which happened several times while on site. Appears to be cross wired.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
		$26,000	$26,000

Funding Summary

Name	Fund #	2017	2018	2019	2020	2021	Total
Capital Renewal & Replacement	125	$26,000					$26,000
Total		$26,000					$26,000

Fire Station #2 Alarm System

RENEWAL & REPLACEMENT

Project Number: 60077

Department: PROPERTY MANAGEMENT

Project Description: Alarm system has exceeded its life expectancy.

EDEN Project String (Old): New

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
		$89,000	$89,000

Funding Summary

Name	Fund #	2017	2018	2019	2020	2021	Total
Capital Renewal & Replacement	125	$89,000					$89,000
Total		$89,000					$89,000

Fire Station #3 Emergency Generator Replacement

RENEWAL & REPLACEMENT

Project Number: 67220

EDEN Project String (Old): rrfire3gen

Department: PROPERTY MANAGEMENT

Project Description: Remove existing generator and associated switch gear then provide and install new generator and electrical switch gear.

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							

Fire Station #3 Fire Alarm Upgrade

RENEWAL & REPLACEMENT

Project Number: 67200

Department: PROPERTY MANAGEMENT

Project Description: Removing existing fire alarm system and replace with new.

EDEN Project String (Old): pfmfireala

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	$100,000		$100,000

Funding Summary

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

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
$11,213	$63,787		$75,000

Funding Summary

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

Fire Station 1 - Interior and Exterior Door

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
$45,363	$47,294		$92,657

Funding Summary

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

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							

Fire Station 1 Electrical Replacement

RENEWAL & REPLACEMENT

Project Number: 62070

Department: PROPERTY MANAGEMENT

Project Description: Replace electrical service and distribution due to age.

EDEN Project String (Old): rrsfir1elr

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	$69,000		$69,000

Funding Summary

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

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							

Fire Station 3 Carpet Replacement

RENEWAL & REPLACEMENT

Project Number: 62090

EDEN Project String (Old): rrcfir3crp

Department: PROPERTY MANAGEMENT

Project Description: Replace Carpet that is aged and deteriorated with vinyl or tile.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	$44,000		$44,000

Funding Summary

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

Fire Station 3 Exterior and Painting

RENEWAL & REPLACEMENT

Project Number: 69940

Department: PROPERTY MANAGEMENT

Project Description: Seal and paint exterior walls to prevent water intrusion.

EDEN Project String (Old): rrcfs3extp

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
$58,187	$613		$58,800

Funding Summary

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

Fire Station 3 Fuel Tank and Piping Restoration

RENEWAL & REPLACEMENT

Project Number: 63310

Department: PROPERTY MANAGEMENT

Project Description: Fire Station 3 Fuel Tank and Piping Restoration

EDEN Project String (Old): rrmfir3tan

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							

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							

Fire Station 3 Parking Lot Resurface

RENEWAL & REPLACEMENT

Project Number: 62120

Department: PROPERTY MANAGEMENT

Project Description: Resurface parking lot and replace fence.

EDEN Project String (Old): rrsfir3plr

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
$31,216	$22,784		$54,000

Funding Summary

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

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							

Flamingo Park Pool Equipment Replacement

RENEWAL & REPLACEMENT

Project Number: 63320

EDEN Project String (Old): rrsflapool

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
$311,000	$0.00		$311,000

Funding Summary

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

Flamingo Park Pool Playground Replacement

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							

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							

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	$0.00		$974

Funding Summary

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

Fleet/Sanitation Fire Alarm System Replacement

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							

FY 08 FIRE STATION 1

RENEWAL & REPLACEMENT

Project Number: 63770

EDEN Project String (Old): New

Department: PROPERTY MANAGEMENT

Project Description: Combines five Captial Renewal and Replacement projects: Roof Repair and 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							

Garden Center Lighting Fixtures and Wiring Replacement

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							

Historic City Hall Exterior Paint & Seal

RENEWAL & REPLACEMENT

Project Number: 64030

Department: PROPERTY MANAGEMENT

Project Description: Restore/waterproof/paint exterior walls, windows, openings.

EDEN Project String (Old): rrshistpai

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							

Historic City Hall Wood Windows Renewal

RENEWAL & REPLACEMENT

Project Number: 60147

EDEN Project String (Old): New

Department: Project PROPERTY MANAGEMENT

Description: The building includes wood framed exterior window units without insulating glass. Window are located on the northwest side of the building needs replacement.

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
Capital Renewal & Replacement	125	$28,000					$28,000
Total		$28,000					$28,000

HVAC Controls Replacement Fleet Shop 1

RENEWAL & REPLACEMENT

Project Number: 62130

Department: PROPERTY MANAGEMENT

Project Description: Replace aged HVAC controls in Fleet Management shop 1

EDEN Project String (Old): rrsfl1duct

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	$42,000		$42,000

Funding Summary

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

Indian Beach Playground Replacement

RENEWAL & REPLACEMENT

Project Number: 60367

EDEN Project String (Old): New

Department: PARKS AND RECREATION

Project Description: This project entails replacing the existing playground and safety surface at Indian Beach Park which were installed in early 2011 and restoring the shade structure and perimeter fence. This project would also update the landscaping, furniture, fixtures and other necessary improvements.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
		$229,000	$229,000

Funding Summary

Name	Fund #	2017	2018	2019	2020	2021	Total
Resort Tax - Mid Beach	306	$229,000					$229,000
Total		$229,000					$229,000

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 Causeway 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					$28,000	$28,000
Total						$28,000	$28,000

Lights Replacements/Improvements 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	$5,658		$64,850

Funding Summary

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

Lummus Park Volleyball Courts

RENEWAL & REPLACEMENT

Project Number: 67340

EDEN Project String (Old): pklumsouct

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 not 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							

Maintenance-17th Street 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
$0.00	$235,000		$235,000

Funding Summary

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

Maintenance-42 Street Parking Garage 09

RENEWAL & REPLACEMENT

Project Number: 62100

EDEN Project String (Old): pgm42garmt

Department: PROPERTY MANAGEMENT

Project Description: Project includes upgrades such as air conditioning 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							

Maintenance-42nd Street 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							

Maintenance-7th Street 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 major 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
$124,975	$0.00		$124,975

Funding Summary

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

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
$50,000	0.00		$50,000

Funding Summary

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

Marine Patrol Emergency Generator

RENEWAL & REPLACEMENT

Project Number: 69480

Department: PROPERTY MANAGEMENT

Project Description: EMERGENCY GENERATOR - Replace building generator

EDEN Project String (Old): rrsemergen

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							

Marine Patrol Exterior Restoration

RENEWAL & REPLACEMENT

Project Number: 67030

EDEN Project String (Old): rrmarinero

Department: PROPERTY MANAGEMENT

Project Description: Repair of exterior building envelope. Patch and paint exterior stucco fascade, doors, windows. Replacement 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							

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
$98,393	$993,607		$1,092,000

Funding Summary

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

Miami Beach Golf Club - Landscape Removal & Replacement

RENEWAL & REPLACEMENT

Project Number: 67110

EDEN Project String (Old): pkmbgcldrr

Department: PARKS ADMINISTRATION

Project Description: This project entails the removal and replacement of dead and damaged trees throughout the Miami Beach Golf Club Grounds

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	$51,000		$51,000

Funding Summary

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

Miami Beach Golf Club - 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							

Miami Beach Golf Club Alton Road Perimeter Landscape

RENEWAL & REPLACEMENT

Project Number: 60287

EDEN Project String (Old): New

Department: PARKS AND RECREATION

Project Description: This project entails the removal and replacement of the Miami Beach Golf Club's perimeter landscaping along Alton Road to achieve overall beautification. Alton Road is one of the main thoroughfares that welcomes visitors into the City. Renovating the streetscape is essential in order to continue to project the City's beauty. Plantings will be selected based on a professional recommendation that will compliment the City's standards.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
		$	$0.00

Funding Summary

Name	Fund #	2017	2018	2019	2020	2021	Total
Realloc. Funds-Other Cap. Proj	351	$	$80,000				$80,000
Total		$80,000					$80,000

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

Miami City Ballet Building Emergency Battery Pack Lights Renewal

RENEWAL & REPLACEMENT

Project Number: 60097

EDEN Project String (Old): New

Department: PARKS AND RECREATION

Project Description: The emergency lighting system includes self-contained battery packs and lights that need replacement

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
		$52,000	$52,000

Funding Summary

Name	Fund #	2017	2018	2019	2020	2021	Total
Capital Renewal & Replacement	125	$52,000					$52,000
Total		$52,000					$52,000

Miami City Ballet Emergency Light Replacement -R&R

RENEWAL & REPLACEMENT

Project Number: 27750

EDEN Project String (Old): rrmmcbemlr

Department: CAPITAL IMPROVEMENT PROGRAM

Project Description: Repair emergency lights due to age

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
$1,695	$51,168		$52,863

Funding Summary

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

Miami City Ballet Exterior Concrete Restoration -R&R

RENEWAL & REPLACEMENT

Project Number:	27760	EDEN Project String (Old):	rrmmcbexcr
Department:	CAPITAL IMPROVEMENT PROGRAM		
Project Description:	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
$967	$49,908		$50,875

Funding Summary

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

Miami City Ballet Window Replacement-R&R

RENEWAL & REPLACEMENT

Project Number: 27780

EDEN Project String (Old): rrmmcbwdre

Department: PROPERTY MANAGEMENT

Project Description: 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							

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 Right of Way 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

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

Neighborhood Tennis Court Renovations

RENEWAL & REPLACEMENT

Project Number: 67320

EDEN Project String (Old): pktenctren

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

Normandy Isle Park & Pool

RENEWAL & REPLACEMENT

Project Number: 67040

EDEN Project String (Old): rrnormpool

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							

Normandy Isle Park Turf Replacement & Other

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							

Normandy Isle Pool Electrical Bonding System

RENEWAL & REPLACEMENT

Project Number: 69000

EDEN Project String (Old): rrnormebs

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							

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							

Normandy Shores Golf Club Waterproofing

RENEWAL & REPLACEMENT

Project Number: 64070

Department: PROPERTY MANAGEMENT

Project Description: Waterproofing of Building

EDEN Project String (Old): rrnngwater

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							

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							

North Shore Park Playground Safety Surface

RENEWAL & REPLACEMENT

Project Number: 60107

EDEN Project String (Old): New

Department: PARKS AND RECREATION

Project Description: This project consists of replacing the existing Pour-in-Place rubber safety surface at the North Shore Park Youth Center playground.

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
Resort Tax - North Beach	307	$47,000					$47,000
Total		$47,000					$47,000

North Shore Park Restroom Renovations

RENEWAL & REPLACEMENT

Project Number: 29650

Department: PARKS AND RECREATION

Project Description: North Shore Park Restroom Renovations

EDEN Project String (Old): rrnrestren

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
$75,115	$24,885		$100,000

Funding Summary

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

Normandy Shores Golf Course Landscape Removal Replacement & Tee

RENEWAL & REPLACEMENT

Project Number: 67130

EDEN Project String (Old): pknsgcrrte

Department: PARKS ADMINISTRATION

Project Description: This project entails of the removal and replacement of dead and damaged trees throughout the property as well as the laser grading of the tees.

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							

Normandy Shores Golf Course 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							

Ocean Rescue Lifeguard Stations

RENEWAL & REPLACEMENT

Project Number: 65240

Department: FIRE SUPPRESSION

Project Description: Renovate ocean rescue lifeguard stands.

EDEN Project String (Old): rrclifegds

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							

Oceanfront Auditorium HVAC Controls Replacement

RENEWAL & REPLACEMENT

Project Number: 64090

Department: PROPERTY MANAGEMENT

Project Description: Replacement of HVAC Controls.

EDEN Project String (Old): rrmoceanau

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
$102,277			$102,277

Funding Summary

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

Office of Communications Remodel

RENEWAL & REPLACEMENT

Project Number: 60017

EDEN Project String (Old): New

Department: PROPERTY MANAGEMENT

Project Description: Complete remodel of the communications offices. We are adding more staff than we have room for and will need to make accommodations. In addition, the offices have not been updated in a very long time and are in need of numerous repairs and updates.

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

Funding Summary

Name	Fund #	2017	2018	2019	2020	2021	Total
Pay As You Go - Capital Fund	302	$150,000					$150,000
Total		$150,000					$150,000

Police Athletic League Building - Fire Alarm

RENEWAL & REPLACEMENT

Project Number: 61100

EDEN Project String (Old): New

Department: PROPERTY MANAGEMENT

Project Description: Life Safety needs at the Police Athletic League buildign that will address emergency battery pack, lighting, 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							

Police Athletic League Building Exterior Paint & Waterproofing

RENEWAL & REPLACEMENT

Project Number: 67070

Department: PROPERTY MANAGEMENT

Project Description: Pressure clean, patch and paint exterior building surface area

EDEN Project String (Old): rrspalpain

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							

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

Police Athletic League Building Air Conditioning Replacement

RENEWAL & REPLACEMENT

Project Number: 64110

Department: PROPERTY MANAGEMENT

Project Description: Replace existing package air conditioning units five each.

EDEN Project String (Old): rrspalairc

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
$26,755	$1,989		$28,744

Funding Summary

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

Palm Island Park Landscaping, Sod and Irrigation

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							

Palm Island Tennis Court Lighting

RENEWAL & REPLACEMENT

Project Number: 60137

EDEN Project String (Old): New

Department: PARKS AND RECREATION

Project Description: This project entails the replacement of the existing light fixtures at the Palm Island Tennis Courts with Musco Lights to improve the visibility, lighting quality and overall satisfaction of park patrons.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
		$44,000	$44,000

Funding Summary

Name	Fund #	2017	2018	2019	2020	2021	Total
Realloc. Funds-Other Cap. Proj	351	$44,000					$44,000
Total		$44,000					$44,000

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							

Police Building Various Projects

RENEWAL & REPLACEMENT

Project Number: 63750

EDEN Project String (Old): rrspolibvp

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
$495,961	$109,137		$605,098

Funding Summary

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

Police Headquarters Elevators and Others

RENEWAL & REPLACEMENT

Project Number: 63350

EDEN Project String (Old): rrspolihef

Department: PROPERTY MANAGEMENT

Project Description: Combines three capital renewal and replacement 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. This project has been expanded to include the Chiller refurbishment (formerly Police Headquarters Elevators and Fire A in Eden).

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
$267,647	$191,151		$458,798

Funding Summary

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

Police Headquarters & Parking Garage-Fire Alarm Replacement RENEWAL & REPLACEMENT

Project Number: 68720 EDEN Project String (Old): rrspolicfa

Department: PROPERTY MANAGEMENT

Project Description: Police Headquaters and parking garage-fire alarm replacement -- This project 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
$16,364	$224,368		$240,732

Funding Summary

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

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							

Police Station Pneumatic Controls Replacement

RENEWAL & REPLACEMENT

Project Number: 64120

Department: PROPERTY MANAGEMENT

Project Description: Replacement of pneumatic controls to electric controls.

EDEN Project String (Old): rrspolpneu

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	$55,000		$55,000

Funding Summary

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

Police Station Air Conditioning Replacement

RENEWAL & REPLACEMENT

Project Number: 62220

Department: PROPERTY MANAGEMENT

Project Description: Air conditioning replacement is needed on the South East 1st Floor.

EDEN Project String (Old): rrspoliacr

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							

Police Station ADA Accommodations

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							

Police Station Building Main Gate

RENEWAL & REPLACEMENT

Project Number: 67260

EDEN Project String (Old): pfpolimaig

Department: PROPERTY MANAGEMENT

Project Description: To provide and replace heavy duty gate at the main entrance for the main Police Station

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	$45,000		$45,000

Funding Summary

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

Police Station Building-Firing Range Ventilation

RENEWAL & REPLACEMENT

Project Number: 68730

EDEN Project String (Old): rrspolicfr

Department: PROPERTY MANAGEMENT

Project Description: Police Station building-firing range ventilation system replacement -- This project 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							

Police Station Emergency Battery Pack Lights

Renewal

RENEWAL & REPLACEMENT

Project Number: 60047

EDEN Project String (Old): New

Department: PROPERTY MANAGEMENT

Project Description: The emergency lighting system includes self-contained battery packs and lights in need of replacement.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
		$73,000	$73,000

Funding Summary

Name	Fund #	2017	2018	2019	2020	2021	Total
Capital Renewal & Replacement	125	$73,000					$73,000
Total		$73,000					$73,000

Police Station Exit Signs Renewal

RENEWAL & REPLACEMENT

Project Number: 60067

EDEN Project String (Old): New

Department: PROPERTY MANAGEMENT

Project Description: The emergency lighting system includes the installation of Exit signs on an average density level. Installation includes: single and double sided Exit signs, conduit, wire, boxes, conduit bends, connections and circuit breakers need replacement.

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
Capital Renewal & Replacement	125	$60,000					$60,000
Total		$60,000					$60,000

Police Station Floor Covering Phase 2

RENEWAL & REPLACEMENT

Project Number: 62260

EDEN Project String (Old): rrspolifc2

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	$139,825		$174,000

Funding Summary

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

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							

Police Station HVAC Retrofit Installation

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							

Police Station Men's Locker Room

RENEWAL & REPLACEMENT

Project Number: 60030

EDEN Project String (Old): New

Department: PROPERTY MANAGEMENT

Project Description: Renovation of 2nd floor men's locker room showers at Miami Beach Police Department headquarters building.

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							

Police Station New Generator

RENEWAL & REPLACEMENT

Project Number: 60007

EDEN Project String (Old): New

Department: PROPERTY MANAGEMENT

Project Description: The emergency power system includes two (2) 500 KW emergency generators. Includes: emergency generator, ATS, battery charger, muffler, day tank, feeder, wiring, and panels.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
		$425,000	$425,000

Funding Summary

Name	Fund #	2017	2018	2019	2020	2021	Total
Capital Renewal & Replacement	125	$425,000					$425,000
Total		$425,000					$425,000

Police Station Restroom Exhaust Replacement

RENEWAL & REPLACEMENT

Project Number: 62320

Department: PROPERTY MANAGEMENT

Project Description: Replace exhaust system with roof fan due to age.

EDEN Project String (Old): rrspoliirf

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	$40,000		$40,000

Funding Summary

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

Police Station Roof Replacement

RENEWAL & REPLACEMENT

Project Number: 62330

Department: PROPERTY MANAGEMENT

Project Description: Replace aged and deteriorated roof.

EDEN Project String (Old): rrspolirfr

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							

Police Variable Air Volume Damper Replacement

RENEWAL & REPLACEMENT

Project Number: 64140

Department: PROPERTY MANAGEMENT

Project Description: Replacement of all Variable Air Volumes throughout the building.

EDEN Project String (Old): rrspoliair

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							

Police Variable Frequency Drive Replacement

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							

Public Works Maintenance Facility Exterior Windows 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							

Public Works Maintenance Facility Generator Replacement

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
$6,323	$188,991		$195,314

Funding Summary

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

Public Works Operations-Exterior Restoration

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							

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							

Replace Fire Support Service Building 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	$0.00		$76,415

Funding Summary

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

Replace Scott Rakow Youth Center Air Condition Controls RENEWAL & REPLACEMENT

Project Number: 62380

EDEN Project String (Old): rrmsrycacc

Department: PROPERTY MANAGEMENT

Project Description: Upgrade needed for Controls and Replacement needed for Heat Coils. This Project has been postponed.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	$0.00		$0.00

Funding Summary

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

Replace South Shore Community Center Elevator

RENEWAL & REPLACEMENT

Project Number: 69960

Department: PROPERTY MANAGEMENT

Project Description: Replace aged hydraulic elevator.

EDEN Project String (Old): rrsssccerp

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							

Replace South Shore Community Center Floor

RENEWAL & REPLACEMENT

Project Number: 62410

Department: PROPERTY MANAGEMENT

Project Description: Replace aged and worn vinyl carpet tile.

EDEN Project String (Old): rrsssccflr

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	$117,000		$117,000

Funding Summary

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

Sanitation Interior Replacement

RENEWAL & REPLACEMENT

Project Number: 27350

EDEN Project String (Old): rrssainre

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	$332,864		$360,000

Funding Summary

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

Sanitation Reseal / Paint Exterior -R&R

RENEWAL & REPLACEMENT

Project Number: 61570

EDEN Project String (Old): rrssanextp

Department: PROPERTY MANAGEMENT

Project Description: Exterior and interior reseal 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			$128,600

Funding Summary

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

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 maintenance, 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							

Scott Rakow Community Center Aluminum Windows

Renewal

RENEWAL & REPLACEMENT

Project Number: 60018

Department: PROPERTY MANAGEMENT

Project Description: Replacing of Windows

EDEN Project String (Old): New

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

Scott Rakow Community Center Fire Alarm System

Renewal

RENEWAL & REPLACEMENT

Project Number: 60037

Department: PROPERTY MANAGEMENT

Project Description: Alarm system has exceeded its life expectancy.

EDEN Project String (Old): New

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
		$80,000	$80,000

Funding Summary

Name	Fund #	2017	2018	2019	2020	2021	Total
Capital Renewal & Replacement	125	$80,000					$80,000
Total		$80,000					$80,000

Scott Rakow Community Center Security System

Renewal

RENEWAL & REPLACEMENT

Project Number: 60087

EDEN Project String (Old): New

Department: PARKS AND RECREATION

Project Description: The security system includes as a minimum: Alarm panel, door contacts, motion detectors, conduit and wiring in need of replacement.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
		$58,000	$58,000

Funding Summary

Name	Fund #	2017	2018	2019	2020	2021	Total
Capital Renewal & Replacement	125	$58,000					$58,000
Total		$58,000					$58,000

Senior Center HVAC

RENEWAL & REPLACEMENT

Project Number: 61360

EDEN Project String (Old): rrnsrcntac

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	$344,597		$356,000

Funding Summary

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

Sidewalk Assessment Survey

RENEWAL & REPLACEMENT

Project Number: 64210

EDEN Project String (Old): stcsideasv

Department: PUBLIC WORKS ENGINEERING

Project Description: The City has 242 miles of sidewalks, but does not have a database of the condition of the sidewalks. This project is to begin to perform an ongoing assessment of the condition of the sidewalks.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	$75,000		$75,000

Funding Summary

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

Sky Watch Tower Refurbish

RENEWAL & REPLACEMENT

Project Number: 60157

EDEN Project String (Old): New

Department: POLICE CHIEF OFFICE

Project Description: Total disassembly of cab trailer and electrical compartment, sandblast parts, prep for paint, caulk all seams, coat with 2 part zinc based primer, scuff to activate primer, top coat with White Sherwin Williams AUE400 polyurethane. Also includes repainting the generator to white. Reassemble entire unit complete with materials including installing new rain protection cover for generator, replacement of all hardware as necessary, door and window rubber.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
		$116,000	$116,000

Funding Summary

Name	Fund #	2017	2018	2019	2020	2021	Total
Pay As You Go - Capital Fund	302	$116,000					$116,000
Total		$116,000					$116,000

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							

South Shore Community Center -Replacements

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							

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

South Shore Community Center Exterior Paint

RENEWAL & REPLACEMENT

Project Number: 67080

Department: PROPERTY MANAGEMENT

Project Description: Pressure clean, patch, paint and waterproof building structure

EDEN Project String (Old): rrssouthsh

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	$100,000		$100,000

Funding Summary

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

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

South Shore Community Center HVAC Replacement

RENEWAL & REPLACEMENT

Project Number: 69270

EDEN Project String (Old): rrssouthac

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	$40,719		$58,301

Funding Summary

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

South Shore Community Center Switchgear - Heavy Duty Renewal

RENEWAL & REPLACEMENT

Project Number: 60127

EDEN Project String (Old): New

Department: PARKS AND RECREATION

Project Description: The building includes heavy capacity switchgear for 13 watts per square foot. The switchgear includes 1200 amp, 208Y/120 volt capacity with breakers and instruments, and twenty feet of conduit and wire needing replacement

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
		$42,000	$42,000

Funding Summary

Name	Fund #	2017	2018	2019	2020	2021	Total
Capital Renewal & Replacement	125	$42,000					$42,000
Total		$42,000					$42,000

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 asthetic appeal, as well as the overall safety and customer satisfaction of the park. Replacement work includes the removal/disposal of some of the exsisting 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
Resort Tax - North Beach	307	$15,000					$15,000
Realloc. Funds-Other Cap. Proj	351	$50,000					$50,000
Total		$90,000					$90,000

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 asthetic 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	$21,000	$71,000	$132,000

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
Resrot Tax - North Beach	307	$7,000					$7,000
Realloc. Funds-Other Cap. Proj	351	$50,000					$50,000
Total		$71,000					$71,000

Cherokee Avenue South End Seawall

SEAWALLS

Project Number: 21240

EDEN Project String (Old): New

Department: PUBLIC WORKS ENGINEERING

Project Description: The Cherokee Avenue seawall is at a level 2 with an elevation below the 5.7 Navd.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	$140,000		$140,000

Funding Summary

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

Collins Canal Enhancement Project

SEAWALLS

Project Number: 29500

EDEN Project String (Old): enccollcep

Department: PUBLIC WORKS ENGINEERING

Project Description: The Collins Canal Enhancement Project includes the development of the Dade Boulevard 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 alternative 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 project 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
$8,514,485	$1,552,289		$10,066,774

Funding Summary

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

Dickens Avenue 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 Street, 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
$3,420	$458,224		$461,644

Funding Summary

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

Indian Beach Park Seawall

SEAWALLS

Project Number: 28820

Department: PUBLIC WORKS ENGINEERING

Project Description: Repair and reconstruction of a seawall.

EDEN Project String (Old): enninbchsw

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	$715,000		$715,000

Funding Summary

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

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
$252,246	$1,309,256		$1,561,502

Funding Summary

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

Normandy Shores Park Seawall

SEAWALLS

Project Number: 28830

EDEN Project String (Old): encnormsea

Department: PUBLIC WORKS ENGINEERING

Project Description: Seawalls stabilize shorelines along the City's waterways, These seawalls are reaching the end of their design life. The failing seawall at this location will be reconstructed/rehabilitated with a standard sheet-pile system which will be installed on the outside of the existing seawall. The result will be a unified structure with sufficient integrity to prevent shore erosion and futher damage to Biscayne Bay's water quality and benthic life .

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							

Seawall - Holocaust Memorial - Collins Canal

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							

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							

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							

Seawall Dade Boulevard Collins Canal - Washington

SEAWALLS

Project Number: 28780

Department: PUBLIC WORKS ENGINEERING

Project Description:

EDEN Project String (Old): enseadacol

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							

Seawall- Dade Boulevard Collins Canal- Convention Center

SEAWALLS

Project Number: 28770

Department: PUBLIC WORKS ENGINEERING

Project Description:

EDEN Project String (Old): enseadadeb

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							

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 Florida Department of Transportation 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							

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							

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
$332,788	$280,896		$613,684

Funding Summary

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

Seawall-Bay Road Rehabilitation

SEAWALLS

Project Number: 28800

EDEN Project String (Old): ensbayrdsw

Department: PUBLIC WORKS ENGINEERING

Project Description: This project will provide a complete design and total replacement of 85 linear feet of seawall to minimize deposition of sediments into Collins Canal where it flows into Biscayne Bay Aquatic Preserve, which is protected by Florida Statues. The project will also improve water quality, and protect upland structures such as roads, bridges, and utilities from damage caused by a seawall failure. This project is not eligible for FIND grant funding. PROJECT TIMELINES TO BE DETERMINED.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	$275,000		$275,000

Funding Summary

Name	Fund #	2017	2018	2019	2020	2021	Total
Funding Not Designated	N/A					$275,000	$275,000
Total						$275,000	$275,000

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
$1,410,389	$755,949		$2,166,338

Funding Summary

Name	Fund #	2017	2018	2019	2020	2021	Total
Funding Not Designated	N/A					$542,000	$542,000
Total						$542,000	$542,000

Seawall-Botanical Garden/Collins Canal Corridor

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							

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	$117,333		$150,635

Funding Summary

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

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
$126,713	$421,287		$548,000

Funding Summary

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

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	$726,472		$842,000

Funding Summary

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

Shane Watersport Seawall

SEAWALLS

Project Number: 28300

EDEN Project String (Old): ensshanews

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

17th Street North Improvement Pennsylvania Avenue to Washington Avenue

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							

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 feasbility of and to design improvements to the eastern street end of 71st street east of Collins Avenue, and the immeidately 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

72nd Street Protected Bike Lane

STREET / SIDEWALKS STREESCAPE

Project Number: 27870

EDEN Project String (Old): rwn72bikel

Department: CAPITAL IMPROVEMENT PROGRAM

Project Description: The City is in the process of developing at update of the Bicycle/Pedestrian Master Plan. As part of the Plan there are projects that can be moved forward to be included as part of the 2015-2016 fiscal year. The adjacent commercial district to both North Shore Park and 71st Street make the 73rd Street/72nd Street pair an important east west axis, connecting Park View Island, Carlyle Avenue, Harding, Collins and the Beachwalk. The ample roadway dimensions (70' and 74') allows for several different variations of protected and unprotected bicycle facilities on both corridors. Most of the crashes shown on page 36 of the draft Bicycle Pedestrian Master Plan (BPMP) Update for North Shore area occur on 71st Street but several are on 72nd Street (at Collins and Dickens). A Basis of Design Report for the North Shore area proposes increases in sidewalk width on the south side of the street and increases the median width for 73rd Street. These are great starts. As part of this project 72nd Street would have an eastbound protected bike lane between the curb and the on-street parking area.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	$39,000	$200,000	$239,000

Funding Summary

Name	Fund #	2017	2018	2019	2020	2021	Total
Half Cent Transit Surtax-Cnty	187	$200,000					$200,000
Total		$200,000					$200,000

7300 Dickens Avenue 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 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

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							

Alleyway Restoration Program Phase II

STREET / SIDEWALKS STREESCAPE

Project Number: 26170

EDEN Project String (Old): rwcalleph2

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 Street and 87 Street.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
$98,750	$231,250		$330,000

Funding Summary

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

Alton Road between Chase Avenue & North Michigan 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 Florida Department of Transportation 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							

Bayshore Neighborhood Sunset Island 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
$8,534,382	$504,035		$9,058,417

Funding Summary

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

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 Avenue.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
$24,818,260	$266,894		$25,085,154

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							

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
$13,224,840	$4,223,593		$17,448,433

Funding Summary

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

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 Drive, 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
$4,506,802	$0.00		$4,506,802

Funding Summary

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

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
$5,792,225	$9,359,083		$15,151,308

Funding Summary

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

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 Boulevard; west by the Miami Beach Golf Course. Construct one new pump station on north Meridian Drive. 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
	$21,201,204	$576,000	$21,777,204

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

Biscayne Point Neighborhood Improvements

STREET / SIDEWALKS STREESCAPE

Project Number: 23210

EDEN Project String (Old): rwnbsptrow

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 approximately $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
$25,746,514	$6,890		$25,753,404

Funding Summary

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

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							

Bonita Drive Street End Improvements

STREET / SIDEWALKS STREESCAPE

Project Number: 28630

EDEN Project String (Old): rwnbonitad

Department: PUBLIC WORKS ENGINEERING

Project Description: This project would upgrade the appearance of Bonita Drive focusing on the street ends. Project would include drainage and seawall improvements, pavement and sidewalk enhancements as well as beautification of both the north and south terminal ends of the street.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	$35,000	$100,000	$135,000

Funding Summary

Name	Fund #	2017	2018	2019	2020	2021	Total
Resort Tax - North Beach	307	$100,000	$200,000				$300,000
Total		$100,000	$200,000				$300,000

CCHV Neighorhood Improvement- Historic District 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 Boulevard 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 Avenue during FY2009-10, as well as the Stormwater Pipe-Repairs project ($397,529) for the 52" STW Culvert repair and relining work on Washington Avenue 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
$13,949,606	$949,683		$14,899,289

Funding Summary

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

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

City Center Resiliency Enhancements to RDA Projects

STREET / SIDEWALKS STREESCAPE

Project Number: 20197

EDEN Project String (Old): New

Department: CAPITAL IMPROVEMENT PROGRAM

Project Description:

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

Funding Summary

Name	Fund #	2017	2018	2019	2020	2021	Total
RDA - Non TIF	165	$1,000,000					$1,000,000
Total		$1,000,000					$1,000,000

City Center-Commercial District BP9B

STREET / SIDEWALKS STREESCAPE

Project Number: 23270

EDEN Project String (Old): rwscchvb9b

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 Boulevard, 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 Right of Way Infrastructure Improvement Program and the Public Works Citywide Water and Sewer Master Plan. All project permits have been issued. Portions of project have been completed using JOC contractors in order to accomodate other neighborhood projects. To accomodate the opening of the NWS project, portions of LLN and Pennsylvania Ave. have been completed. 17th Street is being considered as the next phase of the project to be initiated. The milestone dates represent the remainder of the larger neighorhood improvements.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
$5,926,028	$7,850,572		$13,776,600

Funding Summary

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

City Wide Curb Ramp Installation/Maintenance

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 Miami Dade County ADA funding.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
$88,316	$24,244		$112,560

Funding Summary

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

Collins Avenue Medians (41st To 60th Street)

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

Collins Park Ancillary Improvements

STREET / SIDEWALKS STREESCAPE

Project Number: 29530

EDEN Project String (Old): rwscollpar

Department: CAPITAL IMPROVEMENT PROGRAM

Project Description: Pedestrian and Right of Way enhancements north of 22 Street along Park Avenue and Liberty Avenue 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							

Collins/Harding Alleyway Reconstruction

STREET / SIDEWALKS STREESCAPE

Project Number: 60237

EDEN Project String (Old): rwalleyrec

Department: PUBLIC WORKS ENGINEERING

Project Description: Reconstrucion of alleyway to include appropriate parking on Florida Power and Light aasement and other appropriate locations, as well as lighting, landscaping and other amenities.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
		$100,000	$100,000

Funding Summary

Name	Fund #	2017	2018	2019	2020	2021	Total
Resort Tax - North Beach	307	$100,000	$850,000				$950,000
Total		$100,000	$850,000				$950,000

Convention Center Lincoln Road 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							

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-approptriated from Crosswalks.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
$301,749	$21,731		$323,480

Funding Summary

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

Drainage Improvement- Washington & South 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 Avenue and South Pointe Drive. 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							

Española Way Conversion between Washington and Drexel

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							

Euclid Avenue between 17th Street and 5th to 16th Street

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							

Everglades Court Alleyway Paving

STREET / SIDEWALKS STREESCAPE

Project Number: 28050

EDEN Project String (Old): rwneverpav

Department: PUBLIC WORKS ADMINISTRATION

Project Description: Existing alleyway has never been paved. Presently is an alleyway gravel road.

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							

Flamingo 10g-6 Street Right of Way 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 right of way of 5th Street to the north right of way of 6th 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

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
$8,776,700	$201,940		$8,978,640

Funding Summary

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

Flamingo Neighborhood - Bid Pack C

R.O.W.

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. ***This project is also has funding from project # 23290 that has an estimate project cost of $3,482,693***

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
$1,343,535	$12,973		$1,356,508

Funding Summary

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

La Gorce Island - Lighting, Trees, Miscellaneous

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 Home Owners Association to identify the improvements that they were desiring. To date, the Home Owners Association 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							

La Gorce Neighborhood Improvements

STREET / SIDEWALKS STREESCAPE

Project Number: 23240

EDEN Project String (Old): rwmlagorce

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 Right of Wway; water main replacement and targeted stormwater improvements. The Public Works Department 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
$1,919,603	$2,034,087		$3,953,690

Funding Summary

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

La Gorce Neighborhood ROW Improvement - North Bay Road 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

Lincoln Roadd 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
$1,932,424	$204,951		$2,137,375

Funding Summary

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

Lincoln Road Mall ADA Pedestrian pathway

STREET / SIDEWALKS STREESCAPE

Project Number: 29880

EDEN Project String (Old): pkslinrdls

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							

Lincoln Road Washington Avenue to Lenox Avenue

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							

Meridian Avenue (North) 28th Street & Dade Path

STREET / SIDEWALKS STREESCAPE

Project Number: 27910

EDEN Project String (Old): rwsharpath

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 alllow 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							

Middle Beach Recreational Corridor Phase II

STREET / SIDEWALKS STREESCAPE

Project Number: 20330

EDEN Project String (Old): enmbchwlk2

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 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							

Normandy Isle Neighborhood Right of Way 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
$182,988	$1,213,227		$1,396,215

Funding Summary

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

Normandy Shores Neighborhood Right of Way Phase 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 muti-family building parking at North 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							

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, way finding, 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

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, way finding 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

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

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 Right of Way; 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
$6,744,795	$144,472		$6,889,267

Funding Summary

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

North Shore Neighborhood Right of Way 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

North Shore Neighborhood Right of Way Improvements - 85th Street Neighborhood Greenway

STREET / SIDEWALKS STREESCAPE

EDEN Project String (Old): New

Project Number: 20048

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

North Shore Neighborhood Right of Way Improvements - Tatum Waterway Neighborhood Greenway

STREET / SIDEWALKS STREESCAPE

Project Number: 20068

Department: TRANSPORTATION

EDEN Project String (Old): New

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

Ocean Drive Extended Sidewalk Projects - Western Sidewalks

STREET / SIDEWALKS STREESCAPE

Project Number: 20177

EDEN Project String (Old): New

Department: PUBLIC WORKS ENGINEERING

Project Description: This project will reconstruct the western side of Ocean Drive from 5th Street to 14th Street to provide a wider public sidewalk and eliminate the valet parking lanes.

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
Resort Tax - South Beach	305	$405,000	$2,295,000				$2,700,000
Total		$405,000	$2,295,000				$2,700,000

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
$11,476,805	$35,142,271		$46,619,076

Funding Summary

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

Pavement & Sidewalk Program

STREET / SIDEWALKS STREESCAPE

Project Number: 20000

EDEN Project String (Old): rwcpavemen

Department: PUBLIC WORKS ENGINEERING

Project Description: Pavement Conditions Assessment with Micro Paver for inventory, inspection, reporting, modeling,condition analysis, maintenance and repairs.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	$1,195,000	$1,000,000	$2,195,000

Funding Summary

Name	Fund #	2017	2018	2019	2020	2021	Total
3 Cent Local Option Gas Tax	171	$1,000,000					$1,000,000
Total		$1,000,000					$1,000,000

Permanent Closure of Espanola Way

STREET / SIDEWALKS STREESCAPE

Project Number: 28090

EDEN Project String (Old): rwsespclos

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							

Repair & Upgrade Irriagtion System 2000-6300 Alton Road

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

Reserve - Euclid Avenue Improvement at Lincoln Road

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							

Restorative Tree Well-PH 3-Washington Avenue

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 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							

Right of Way 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 Avenue over Collins Avenue Bridge project.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
$1,663,244	$180,840		$1,844,084

Funding Summary

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

Rue Vendome Public Plaza

STREET / SIDEWALKS STREESCAPE

Project Number: 28610

EDEN Project String (Old): pknvendome

Department: TOURISM, CULTURE, AND ECONOMIC DEVELOPMENT

Project Description: Reconstruction of Vendome plaza around the Normandy Fountain to create an open, at-grade, public plaza. Project to include costs of Florida Department of Transportion approvals to close Rue Vendome between Normandy Drive and 71st Street including associated traffic studies, construction of the public plaza, landscaping, and other improvements necessary to return the plaza area to full public use.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	$100,000	$1,000,000	$1,100,000

Funding Summary

Name	Fund #	2017	2018	2019	2020	2021	Total
Resort Tax - North Beach	307	$1,000,000					$1,000,000
Total		$1,000,000					$1,000,000

South Pointe Improvements - Phase 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 Right of Way 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. This project includes Project # 23340

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
$16,118,390	$1,441,975		$17,560,365

Funding Summary

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

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	$108,510		$200,980

Funding Summary

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

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

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 Right of Way 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

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	$597,856		$761,000

Funding Summary

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

Sunset Island 3 & 4 Utility Undergrounding

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
$927,862	$604,140		$1,532,002

Funding Summary

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

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 request 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

Venetian Neighorhood -Venetian Islands (Multiple Phases) STREET / SIDEWALKS STREESCAPE

Project Number: 21270 EDEN Project String (Old): rwsvenebpc

Department: CAPITAL IMPROVEMENT PROGRAM

Project Description: This project consisted of multiple phases for Streetscape improvements for the Venetian Islands.

Venetian Bid Pack "B" includes Belle Isle (Island Avenue South, Island Avenue North, Century and Farrey Lanes), and Belle Isle Park. This phase had a total budget of aproximately $8.7 Million. This work on this phase is completed and the project is closed.

Venetian Bid Pack "C" includes: San Marino, DiLido and Rivo Alto Islands has improvements for new water main installation, stormwater system improvements including pump stations, drainage wells, new sidewalk, curbs and gutters, new roadways, street lighting, landscaping, irrigation, traffic signage/control devices. This phase is currently in progress ans has a total budget of $38,032,720.

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
$29,784,257	$16,988,670		$46,772,927

Funding Summary

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

West Avenue/Bay Road Improvements

STREET / SIDEWALKS STREESCAPE

Project Number: 23360

EDEN Project String (Old): rwswestrow

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 right of way; 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 Street 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
$24,125,407	$1,729,189		$25,854,596

Funding Summary

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

16th Street Operational Improvement/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 a Florida Department of Transportation 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
$225,107	$9,107,236		$9,332,343

Funding Summary

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

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 emmissions 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

42nd Street Green Bicycle Lanes Painting / Striping

TRANSIT / TRANSPORTATION

Project Number: 60247

EDEN Project String (Old): New

Department: TRANSPORTATION

Project Description: Implementation of Green Bicycle Lane between Prairie Avenue and Sheridan Avenue

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

Funding Summary

Name	Fund #	2017	2018	2019	2020	2021	Total
2003 G. O. Bonds-Neighborhoods	384	$150,000					$150,000
Total		$150,000					$150,000

47th St between Pine Tree Drive & Alton Road

TRANSIT / TRANSPORTATION

Project Number: 27850

EDEN Project String (Old): rw47bikeln

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							

51st Street Bikelane between Alton Road and Pine

TRANSIT / TRANSPORTATION

Project Number: 27860

EDEN Project String (Old): rwmbikelne

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							

73rd Street Protected Bike Lanes

TRANSIT / TRANSPORTATION

Project Number: 27880

EDEN Project String (Old): rwn73stbkl

Department: TRANSPORTATION

Project Description: The City is in the process of developing at update of the Bicycle/Pedestrian Master Plan. As part of the Plan there are projects that can be moved forward to be included as part of the 2015-2016 fiscal year. The adjacent commercial district to both North Shore Park and 71st Street make the 73rd Street/72nd Street pair an important east west axis, connecting Park View Island, Carlyle Avenue, Harding, Collins and the Beachwalk. The ample roadway dimensions (70' and 74') allows for several different variations of protected and unprotected bicycle facilities on both corridors. Most of the crashes shown on page 36 of the draft Bicycle Pedestrian Master Plan (BPMP) Update for North Shore area occur on 71st Street but several are on 72nd Street (at Collins and Dickens). A Basis of Design Report for the North Shore area proposes increases in sidewalk width on the south side of the street and increases the median width for 73rd Street. These are great starts. As part of this project 72nd Street would have an eastbound protected bike lane between the curb and the on-street parking area.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	$39,000	$200,000	$239,000

Funding Summary

Name	Fund #	2017	2018	2019	2020	2021	Total
Half Cent Transit Surtax-Cnty	187	$200,000	$3,715,000				$3,915,000
Funding Not Designated	N/A		$3,715,000				$3,715,000
Total		$200,000	$7,430,000				$7,630,000

AGN Master Plan Update - Phase 2

TRANSIT / TRANSPORTATION

Project Number: 61150

EDEN Project String (Old):

Department: TRANSPORTATION

Project Description: The scope for Phase 2 of the AGN Master Plan Update will focus on developing alternatives for improving the connectivity deficiencies along the current bicycle network. In order to complete these connectivity gaps, the team will explore current best practices, current City policies, right-of-way characteristics, and corridor geometries. The team will also develop a set of street design guidelines that will be used by the City to design future bicycle facilities based on corridor geometries, typical sections and existing right-of-way characteristics. These guidelines will be used by City staff to ensure that the most appropriate bicycle facilities for the community are incorporated into future projects. In addition, the team will provide a list of alternative improvements (short term and long term) for bicycle facilities in the context of Capital Improvements Program {CIP) Neighborhood Improvement Projects in various phases of planning, design, and construction.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
$180,000	$0.00		$180,000

Funding Summary

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

Bay Drive Neighborhood Greenway

TRANSIT / TRANSPORTATION

Project Number: 60257

EDEN Project String (Old): New

Department: TRANSPORTATION

Project Description: Feasibility Analysis for Neighborhood Greenway along Bay Drive between West 71st Street and East 71st Street

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
		$100,000	$100,000

Funding Summary

Name	Fund #	2017	2018	2019	2020	2021	Total
2003 G. O. Bonds-Neighborhoods	384	$100,000	$3,260,000				$3,360,000
Total		$100,000	$3,260,000				$3,360,000

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 received in 2005.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
$1,981,460	$2,401,929		$4,383,389

Funding Summary

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

Bicycle Pedestrian Projects Citywide

TRANSIT / TRANSPORTATION

Project Number: 24580

EDEN Project String (Old): rwcbicpepr

Department: TRANSPORTATION

Project Description: Roadway located at Euclid Avenue, 10th Street, West Avenue, Dade Boulevard, Prairie Avenue, 28th Street, 34th Street, Flamingo Drive, Royal Palm Avenue, 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
$2,020,565	$415,565		$2,436,130

Funding Summary

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

Byron Avenue Bike Lanes Painting

TRANSIT / TRANSPORTATION

Project Number: 65030

EDEN Project String (Old): New

Department: TRANSPORTATION

Project Description: Painting of existing bike lanes at Byron Avenue from 82nd Street to North City limits (87th Street)

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	$136,000		$136,000

Funding Summary

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

Dickens Avenue Bike Lanes Painting

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							

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							

Flamingo Neighborhood Right of Way Improvements-10th / 11th Street Neighborhood Greenway

TRANSIT / TRANSPORTATION

Project Number: 60327

EDEN Project String (Old): New

Department: TRANSPORTATION

Project Description: Feasibility Analysis for a Neighborhood Greenway along 11th Street between West Avenue and Collins Avenue

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
		$0.00	$

Funding Summary

Name	Fund #	2017	2018	2019	2020	2021	Total
Pay As You Go - Capital Fund	302		$1,494,000				$1,494,000
Realloc. Funds-Other Cap. Proj	351	$					
Total		$	$1,494,000				$1,494,000

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
$582,059	3,977,941	$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

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
$2,035,120	$7,964,880	$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

Ocean Drive LGBT Decorative Intersection

TRANSIT / TRANSPORTATION

Project Number: 60217

EDEN Project String (Old): New

Department: TRANSPORTATION

Project Description: In 2016, The City of Miami Beach City Commission directed the Administration to conduct a design competion for the implementation of an iconic croswalk/intersection following the rainbbow theme at the intersection of Ocean Drive and 12th Street. Consistent with this direction, the City will release a call to artists in 2016. Based on the results of the design competition, the City will work with the awarded artists and roadway engineering and construction experts for the implementation of the iconic crosswalk.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
		$100,000	$100,000

Funding Summary

Name	Fund #	2017	2018	2019	2020	2021	Total
Pay As You Go - Capital Fund	302	$100,000					$100,000
Total		$100,000					$100,000

Painting Venetian Bike Lanes

TRANSIT / TRANSPORTATION

Project Number: 60207

EDEN Project String (Old): New

Department: TRANSPORTATION

Project Description: The Venetian Causeways is the premier bicycle connection between the City of Miami Beach and the City of Miami. According to the data collected for the Bicycle/Pedestrian Master Plan, the Venetian Causeway serves as much as 156 bicyclists during the peak hour. The City of Miami Beach, in an effort to become safer for bicyclists, is installing green bicycle lanes along corridors with existing bicycle lanes. Currently, the City of Miami Beach is pursuing the installation of green bicycle lanes along the City's portion of the Venetian Causeway. This bicycle lane would complete the City of Miami Beach Green Bicycle Network.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
		$486,558	$486,558

Funding Summary

Name	Fund #	2017	2018	2019	2020	2021	Total
Half Cent Transit Surtax-Cnty	187	$486,558					$486,558
Total		$486,558					$486,558

Pedestrian Countdown Signals Phase 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 Street 2- 5th Street, from Allison to Collins 3- 17th Street, from Washington Avenue to Meridian 4- Dade Boulevard, Alton Road to Collins 5- Collins from 5th to 23rd Street 6- Washington Avenue, from 5th to 17th Street 7-other Florida Department of Transportation and County Right of Ways. In future phases, signals will also be placed at various intersections on Alton and Meridian. Signals will also be placed along 41st street as well as Collins Avenue 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							

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 Florida Department of Transportation 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							

Prairie Avenue from 28th Street 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							

Royal Palm Avenue from 42nd Street 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							

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

South Beach Pedestrian Priority Zones

TRANSIT / TRANSPORTATION

Project Number: 60177

EDEN Project String (Old): New

Department: TRANSPORTATION

Project Description: Alternatives Analysis for the implementation of Pedestrian Priority Zone at the South of 5th Street Neighborhood and the West Avenue Neighborhood.

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
Resort Tax - South Beach	305	$300,000	$300,000	$1,500,000	$650,000		$2,750,000
Total		$300,000	$300,000	$1,500,000	$650,000		$2,750,000

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
$253,127	$193,835		$446,962

Funding Summary

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

West Avenue Protected Bike Lanes

TRANSIT / TRANSPORTATION

Project Number: 60197

EDEN Project String (Old): New

Department: TRANSPORTATION

Project Description: The West Avenue corridor is a diverse corridor with a high pedestrian and bicyclist volume. The 2007 City of Miami Beach Atlantic Greenway Network identified bicycle lanes for this the corridor. The 2016 Bicycle/Pedestrian Master Plan identied the implementation of Protected Bicycle Lanes. The City of Miami Beach, in an effort to become safer for bicyclists, is pursuing the installation of protected bicycle lanes along West Avenue as part of the upcoming Neighborhood Project. Protected Bicycle Lanes will provide an added level of protection for bicyclists and encourage a mode shift in the City consistent with the modal split goals set forth in the Transportation Master Plan.

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
		$530,000	$530,000

Funding Summary

Name	Fund #	2017	2018	2019	2020	2021	Total
Half Cent Transit Surtax-Cnty	187	$530,000					$530,000
Total		$530,000					$530,000

54 inch 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
$11,164,933	$5,889,580		$17,054,513

Funding Summary

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

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
$1,432,572	$408,139		$1,840,711

Funding Summary

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

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
$2,333,661	$325,712		$2,659,373

Funding Summary

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

Indian Creek Street Drainage Improvements

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							

Infiltration & Inflow Program Phase II

UTILITIES

Project Number: 29950

EDEN Project String (Old): utcinfphii

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							

Miscellaneous 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
$1,113,978	$29,672		$1,143,650

Funding Summary

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

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
$2,539,350	$4,960,650		$7,500,000

Funding Summary

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

Sunset Harbor Pump Station Upgrades

UTILITIES

Project Number: 23000

EDEN Project String (Old): pwmsunspsu

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
$21,957,295	$5,247,610		$27,204,905

Funding Summary

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

Water & Sewer Master Plan Program

UTILITIES

Project Number: 20507

Department: PUBLIC WORKS ENGINEERING

Project Description: Water and Sewer Master Plan Program

EDEN Project String (Old): rwcwaterma

Project Expenses as of August 31, 2016	Remaining Funding FY 2016	New Funding FY 2017	Total Project Cost
	$0.00		$0.00

Funding Summary

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

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							

DEFINITIONS

APPROPRIATION: The legal authority necessary to make a 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 data but funding sources, timing of funding and milestone dates have not yet been identified.

RESOLUTION NO. 2016-29582

A RESOLUTION OF THE MAYOR AND CITY COMMISSION OF THE CITY OF MIAMI BEACH, FLORIDA, ADOPTING THE FINAL CAPITAL IMPROVEMENT PLAN FOR FISCAL YEARS (FY) 2016/17 – 2020/21 AND ADOPTING THE CITY OF MIAMI BEACH FINAL CAPITAL BUDGET FOR FY 2016/17.

WHEREAS, the FY 2016/17 – 2020/21 Capital Improvement Plan (CIP) for the City of Miami Beach is a five year plan for public improvements and capital expenditures by the City, this document is an official statement of public policy regarding long-range physical development in the City of Miami Beach; and

WHEREAS, the first year of the FY 2016/17 – 2020/21 CIP represents the Capital Budget appropriation for FY 2016/17; and

WHEREAS, the final CIP has been updated to include projects that will be active during FY 2016/17 through 2020/21; and

WHEREAS, the final capital budget itemizes project funds to be committed during the upcoming fiscal year and details expenses for project components which include architect and engineer, construction, equipment, Art in Public Places, and other related project costs; and

WHEREAS, capital funding priorities for FY 2016/17 were discussed at the June 6th, July 6th, and July 22nd, 2016, meetings of the Finance and Citywide Projects Committee and adjustments were made to the funding recommendations presented; and

WHEREAS, the final Capital Budget for FY 2016/17 totals $88,286,702 ($67,286,702 net of the RDA Garage Fund appropriations of $21,000,000) and is recommended by the Administration for adoption at this time for projects and capital equipment acquisitions; and

WHEREAS, based on current schedules, additional water, sewer, and stormwater projects are financed over a series of years; and

WHEREAS, under this approach, the City utilizes a line of credit to allow the necessary rate capacity to issue additional tax-exempt bonds through rate increases and also spend down the current committed, but unspent, bond proceeds; and

WHEREAS, the proposed sources of funding for the FY 2016/17 Capital Budget are included in "Attachment A" and the proposed projects to be adopted in the FY 2016/17 Capital Budget and the five-year CIP are included in Attachment "B."

NOW, THEREFORE, BE IT RESOLVED BY THE MAYOR AND CITY COMMISSION OF THE CITY OF MIAMI BEACH, FLORIDA, that the Mayor and City Commission hereby adopt the Final Capital Improvement Plan for FY 2016/17 through 2020/21; and adopt the City of Miami Beach Final Capital Budget for FY 2016/17

PASSED AND ADOPTED THIS 27th DAY OF SEPTEMBER 2016.

Philip Levine, Mayor

ATTEST:

9/28/16

Rafael E. Granado, City Clerk

MIAMI BEACH INCORPORATED MARCH 26TH 1915

APPROVED AS TO FORM & LANGUAGE & FOR EXECUTION

9/21/16

City Attorney **Date**

MIAMIBEACH

CITY OF MIAMI BEACH
FY 2017-2021 CAPITAL IMPROVEMENT PLAN - FUNDING SUMMARY
ATTACHMENT A

Project Number		PROJECT NAME	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
HUD Section 108 Loan									
23220	1	North Shore Neighborhood Improvements	1,017,391	-	-	-	-	-	1,017,391
		Fund Total	**1,017,391**	**-**	**-**	**-**	**-**	**-**	**1,017,391**
Clean Water State Revolving Fund									
68000	2	Storm Water System Planning Project	7,500,000	-	-	-	-	-	7,500,000
		Fund Total	**7,500,000**	**-**	**-**	**-**	**-**	**-**	**7,500,000**
Sunset Island 3&4 Underground									
69790	3	Sunset Island 3 & 4 Undergrounding	1,532,002	-	-	-	-	-	1,532,002
		Fund Total	**1,532,002**	**-**	**-**	**-**	**-**	**-**	**1,532,002**
Capital Renewal & Replacement									
60007	4	Police Station New Generator	-	425,000	-	-	-	-	425,000
60057	5	Fire 3-13 Emergency Power System: Aged Generator	-	100,000	-	-	-	-	100,000
60077	6	Fire Station #2 Alarm System	-	89,000	-	-	-	-	89,000
60027	7	777 Building Elastomeric Coating Renewal	-	86,000	-	-	-	-	86,000
60037	8	Scott Rakow Community Center Fire Alarm System Renewal	-	80,000	-	-	-	-	80,000
60047	9	Police Station Emergency Battery Pack Lights Renewal	-	73,000	-	-	-	-	73,000
60067	10	Police Station Exit Signs Renewal	-	60,000	-	-	-	-	60,000
60087	11	Scott Rakow Community Center Security System Renewal	-	58,000	-	-	-	-	58,000
60097	12	Miami City Ballet Building Emergency Battery Pack Lights Renewal	-	52,000	-	-	-	-	52,000
60117	13	Fire 1-12 F2020 - Hazardous Components	-	45,000	-	-	-	-	45,000
60127	14	South Shore Community Center Switchgear - Heavy Duty Renewal	-	42,000	-	-	-	-	42,000
60147	15	Historic City Hall Wood Windows Renewal	-	28,000	-	-	-	-	28,000
60167	16	Fire Station #2 - Engine Bay Alarm System	-	26,000	-	-	-	-	26,000
60018	17	Scott Rakow Community Center Aluminum Windows Renewal	-	-	446,000	-	-	-	446,000
60028	18	South Shore Community Center Electrical Distribution Renewal	-	-	160,552	-	-	-	160,552
60038	19	South Shore Community Center Fire Alarm System Renewal	-	-	112,086	-	-	-	112,086
60048	20	777 Building Branch Wiring - Equipment & Devices Renewal	-	-	96,661	-	-	-	96,661
	21	Public Safety Radio & Viper System		-	1,500,000	1,500,000	1,500,000	1,500,000	6,000,000
20000	22	Pavement & Sidewalk Program	500,000	-	-	-	-	-	500,000
27800	23	Street Lighting Improvements	300,000	-	-	-	-	-	300,000
28020	24	Sanitation Roof Restoration	47,185	-	-	-	-	-	47,185
28410	25	Scott Rakow Youth Center Playground	18,887	-	-	-	-	-	18,887
28510	26	City Hall Space Plan Implementation	325,000	-	-	-	-	-	325,000
60030	27	Police Station Men's Locker Room	25,000	-	-	-	-	-	25,000
60160	28	555, 777, 21st Recreation Center Wind Retrofit	591,462	-	-	-	-	-	591,462
61100	29	P.A.L. Building - Fire Alarm	95,000	-	-	-	-	-	95,000

Project Number		PROJECT NAME	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
61280	30	City Hall Emergency Lighting System	353,650	-	-	-	-	-	353,650
61290	31	City Hall Fire Alarm System	314,325	-	-	-	-	-	314,325
61360	32	Senior Center HVAC	250,000	-	-	-	-	-	250,000
61940	33	555 Building Exterior Wall Repairs	39,000	-	-	-	-	-	39,000
62060	34	Fire Station 1 Carpet Replacement	31,000	-	-	-	-	-	31,000
62070	35	Fire Station 1 Electrical Replacement	69,000	-	-	-	-	-	69,000
62080	36	Fire Station 1 Floor Replacement	138,000	-	-	-	-	-	138,000
62090	37	Fire Station 3 Carpet Replacement	44,000	-	-	-	-	-	44,000
62110	38	Fire Station 3 Main Restroom Renovation	28,000	-	-	-	-	-	28,000
62120	39	Fire Station 3 Parking Lot Resurface	54,000	-	-	-	-	-	54,000
62220	40	Police Station A/C Replacement	45,000	-	-	-	-	-	45,000
62230	41	Police Station ADA Accommodations	39,000	-	-	-	-	-	39,000
62260	42	Police Station Floor Covering Phase 2	199,000	-	-	-	-	-	199,000
62310	43	Police Station Floor Covering Phase 3	149,000	-	-	-	-	-	149,000
62320	44	Police station restroom exhaust replacement	40,000	-	-	-	-	-	40,000
62330	45	Police Station Roof Replacement	237,000	-	-	-	-	-	237,000
62340	46	Replace Fire Support Service Building Roof	110,000	-	-	-	-	-	110,000
62380	47	Replace Scott Rakow Youth Center A/C Controls	25,000	-	-	-	-	-	25,000
62410	48	Replace South Shore Community Center Floor	117,000	-	-	-	-	-	117,000
62790	49	555 Building Install Recirculation Fans	79,000	-	-	-	-	-	79,000
63080	50	Beach Restrooms Paint and Concrete Restoration	225,000	-	-	-	-	-	225,000
63090	51	City Hall Air Handling Unit Replacement	250,000	-	-	-	-	-	250,000
63120	52	City Hall Commission Chamber Dais	150,000	-	-	-	-	-	150,000
63170	53	City Hall Variable Air Volume Damper Replacement	100,000	-	-	-	-	-	100,000
63320	54	Flamingo Park Pool Equipment Replacement	311,000	-	-	-	-	-	311,000
63350	55	Police Headquarters Elevators and Fire A	458,798	-	-	-	-	-	458,798
63390	56	City Hall Halon Upgrade and Service Elevator	143,484	-	-	-	-	-	143,484
63580	57	City Hall restroom renovation	42,000	-	-	-	-	-	42,000
63750	58	Police Building Various Projects	605,098	-	-	-	-	-	605,098
63770	59	FY 08 Fire Station 1	337,943	-	-	-	-	-	337,943
64020	60	City Hall Card Access System Replacement	88,480	-	-	-	-	-	88,480
64030	61	Historic City Hall Exterior Paint & Seal	235,000	-	-	-	-	-	235,000
64050	62	Marine Patrol Boat Lift Replacement	50,000	-	-	-	-	-	50,000
64060	63	Normandy Isle Pool Equipment Replacement	95,000	-	-	-	-	-	95,000
64070	64	Normandy Shores Golf Club Waterproofing	25,000	-	-	-	-	-	25,000
64090	65	Oceanfront Auditorium HVAC Controls Replacement	180,000	-	-	-	-	-	180,000
64110	66	PAL Building A/C Replacement	70,000	-	-	-	-	-	70,000
64120	67	Police St Pneumatic Controls Replacement	55,000	-	-	-	-	-	55,000
64140	68	Police Variable Air Volume Damper Replacement	180,000	-	-	-	-	-	180,000
64150	69	Police Variable Frequency Drive Replacement	90,000	-	-	-	-	-	90,000
65240	70	Ocean Rescue Lifeguard Stations	90,000	-	-	-	-	-	90,000

MIAMIBEACH

CITY OF MIAMI BEACH
FY 2017-2021 CAPITAL IMPROVEMENT PLAN - FUNDING SUMMARY
ATTACHMENT A

Project Number		PROJECT NAME	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
67000	71	Fire Station # 4 Exterior Paint & Waterproofing	17,000	-	-	-	-	-	17,000
67030	72	Marine Patrol Exterior Restoration	150,000	-	-	-	-	-	150,000
67040	73	Normandy Isle Park & Pool	200,000	-	-	-	-	-	200,000
67050	74	North Beach Police Station Restroom	67,000	-	-	-	-	-	67,000
67060	75	Police Station HVAC Retrofit installatio	50,000	-	-	-	-	-	50,000
67070	76	P.A.L. Building Exterior Paint & Waterproof	50,000	-	-	-	-	-	50,000
67080	77	South Shore Community Center Exterior Paint	100,000	-	-	-	-	-	100,000
67190	78	Fire Station #3 Restroom Renovation	75,000	-	-	-	-	-	75,000
67200	79	Fire Station #3 Fire Alarm Upgrade	100,000	-	-	-	-	-	100,000
67210	80	City Hall Roof & Skylight Restoration	300,000	-	-	-	-	-	300,000
67220	81	Fire Station #3 Emergency Generator Replacement	95,000	-	-	-	-	-	95,000
67240	82	777 Building HVAC 4th Floor	170,000	-	-	-	-	-	170,000
68520	83	Fire Station 3 - Interior Overhead Door	145,225	-	-	-	-	-	145,225
68530	84	Fire Station 1 - Interior and Exterior Door	131,365	-	-	-	-	-	131,365
68580	85	City Hall - Elevator Renovation	175,000	-	-	-	-	-	175,000
68720	86	Police HQ & Parking Garage-Fire Alarm Replacement	240,732	-	-	-	-	-	240,732
68730	87	Police Station Building-Firing Range Ventilation System	538,120	-	-	-	-	-	538,120
68760	88	City Hall- Electrical Upgrades	353,772	-	-	-	-	-	353,772
68870	89	FY 11-Contingency - Cap R&R	-	-	-	-	-	-	-
68920	90	Fire Station # 4 Air Handler Replacement	84,000	-	-	-	-	-	84,000
68960	91	Fleet Management Building Interior Attic	40,000	-	-	-	-	-	40,000
69000	92	Normandy Isle Pool Elec Bonding System	125,000	-	-	-	-	-	125,000
69200	93	Police Station HVAC Replacement and Duct	147,675	-	-	-	-	-	147,675
69250	94	South Shore Community Center - Systems Replacement	130,748	-	-	-	-	-	130,748
69270	95	South Shore Community Center HVAC Replacement	343,301	-	-	-	-	-	343,301
69290	96	555 Building Main Electrical Service Replacement	41,685	-	-	-	-	-	41,685
69330	97	555 Building Electrical Upgrades	55,492	-	-	-	-	-	55,492
69340	98	555 building HVAC Upgrade and Replacement	90,365	-	-	-	-	-	90,365
69480	99	Marine Patrol Emergency Generator	64,515	-	-	-	-	-	64,515
69730	100	City Hall Elevator Repair	238,700	-	-	-	-	-	238,700
69940	101	Fire Station 3 Exterior and Painting	62,000	-	-	-	-	-	62,000
69950	102	Police Pressure Booster Pump Replacement	35,000	-	-	-	-	-	35,000
69960	103	Replace South Shore Community Center Elevator	173,000	-	-	-	-	-	173,000
		Fund Total	**12,635,007**	**1,164,000**	**2,315,299**	**1,500,000**	**1,500,000**	**1,500,000**	**20,614,306**
South Pointe Renewal & Replacement									
29130	104	South Pointe Miscellaneous Improvements	-	493,425	-	-	-	-	493,425
		Fund Total	**-**	**493,425**	**-**	**-**	**-**	**-**	**493,425**

MIAMIBEACH

CITY OF MIAMI BEACH
FY 2017-2021 CAPITAL IMPROVEMENT PLAN - FUNDING SUMMARY
ATTACHMENT A

Project Number		PROJECT NAME	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
Comm. Dev. Block Grant - Yr 39									
28810	105	London House Apartments	567,923	-	-	-	-	-	567,923
		Fund Total	**567,923**	**-**	**-**	**-**	**-**	**-**	**567,923**
Comm. Dev. Block Grant-Yr 37									
28810	106	London House Apartments	50,265	-	-	-	-	-	50,265
		Fund Total	**50,265**	**-**	**-**	**-**	**-**	**-**	**50,265**
CDBG Fund									
20427	107	Lottie Apartments	-	542,554	-	-	-	-	542,554
		Fund Total	**-**	**542,554**	**-**	**-**	**-**	**-**	**542,554**
HUD Other Grants									
28810	108	London House Apartments	831,412	-	-	-	-	-	831,412
		Fund Total	**831,412**	**-**	**-**	**-**	**-**	**-**	**831,412**
7th Street Garage									
27830	109	Parking Garage at Parking Lot P16 - Collins & 13th Street	-	2,563,569	-	-	-	-	2,563,569
25040	110	Closed Circuit Television System	138,600	-	-	-	-	-	138,600
26310	111	Maint-7th Street Parking Garage 09	165,214	-	-	-	-	-	165,214
60170	112	7th St Parking Garage Replace Elevator -R&R	236,500	-	-	-	-	-	236,500
61760	113	Revenue Control Equipment Phase I	303,000	-	-	-	-	-	303,000
61990	114	7th Street Parking Garage Renovation	3,142,481	-	-	-	-	-	3,142,481
69310	115	7th Street Garage Fire Alarm System Replace	51,087	-	-	-	-	-	51,087
		Fund Total	**4,036,882**	**2,563,569**	**-**	**-**	**-**	**-**	**6,600,451**
Art in Public Places									
20377	116	Art in Public Places at the Convention Center	-	6,250,000	-	-	-	-	6,250,000
27810	117	Art Project Soundscape	352,000	-	-	-	-	-	352,000
		Fund Total	**352,000**	**6,250,000**	**-**	**-**	**-**	**-**	**6,602,000**
Parking Impact Fees Fund									
27820	118	Parking Garage at Parking Lot P13 - Washington & 10th	600,000	4,190,000	-	-	-	-	4,790,000
20107	119	P55 - New Garage 2660 Collins Avenue	-	1,960,000	2,240,000	-	-	-	4,200,000
20200	120	Light Rail / Modern Street Car	6,700,000	-	-	-	-	-	6,700,000
27830	121	Parking Garage at Parking Lot P16 - Collins & 13th Street	1,457,000						1,457,000
		Fund Total	**8,757,000**	**6,150,000**	**2,240,000**	**-**	**-**	**-**	**17,147,000**
Concurrency Mitigation Fund									
20200	122	Light Rail / Modern Street Car	-	5,000,000	-	-	-	-	5,000,000
20018	123	41st Street Adaptive Traffic Control Project	-	-	840,000	-	-	-	840,000
20220	124	Dickens Ave Shoreline & Bike Path	-	-	-	-	-	-	-
24580	125	Bicycle Pedestrian Projects Citywide	135,000	-	-	-	-	-	135,000
24720	126	16th Street Operational Improvement/Enhancement	8,328,094	-	-	-	-	-	8,328,094
25750	127	West Ave Bridge Over Collins Canal	908,068	-	-	-	-	-	908,068
28080	128	Intelligent Transportation & Smart Parking System	2,060,000	-	-	-	-	-	2,060,000
		Fund Total	**11,431,162**	**5,000,000**	**840,000**	**-**	**-**	**-**	**17,271,162**

MIAMIBEACH

CITY OF MIAMI BEACH
FY 2017-2021 CAPITAL IMPROVEMENT PLAN - FUNDING SUMMARY
ATTACHMENT A

Project Number		PROJECT NAME	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
Resort Tax Fund-2%									
20200	129	Light Rail / Modern Street Car	-	10,000,000	-	-	-	-	10,000,000
20087	130	P23 - New Garage - 1623 West Avenue - Intercept Garage	-	3,000,000	-	-	-	-	3,000,000
26150	131	Baywalk Phase 1	50,500	-	-	-	-	-	50,500
		Fund Total	**50,500**	**13,000,000**	**-**	**-**	**-**	**-**	**13,050,500**
Resort Tax-1%									
20050	132	Bridge Light (77 St / Hawthorne Ave)	30,000	-	-	-	-	-	30,000
20110	133	28th Street Obelisk Stabilization	381,780	-	-	-	-	-	381,780
20220	134	Dickens Ave Shoreline & Bike Path	231,974	-	-	-	-	-	231,974
20320	135	Middle Beach Recreational Corridor Phase I	359,475	-	-	-	-	-	359,475
23200	136	Flamingo Park	1,119,755	-	-	-	-	-	1,119,755
23220	137	North Shore Neighborhood Improvements	43,190	-	-	-	-	-	43,190
25380	138	Band Shell Master Plan Improvement	(156,356)	-	-	-	-	-	(156,356)
25580	139	Trash Receptacles	75,000	-	-	-	-	-	75,000
26270	140	Par 3 Golf Course/ Community Park	412,100	-	-	-	-	-	412,100
		Fund Total	**2,496,918**	**-**	**-**	**-**	**-**	**-**	**2,496,918**
RDA City Center Renewal & Replacement									
29300	141	Lincoln Road Washington Ave to Lenox Ave	20,000,000	-	-	-	-	-	20,000,000
		Fund Total	**20,000,000**	**-**	**-**	**-**	**-**	**-**	**20,000,000**
RDA - Non TIF									
20200	142	Light Rail / Modern Street Car	-	8,000,000	-	-	-	-	8,000,000
20197	143	City Center Resiliency enhancements to RDA projects	-	1,000,000	-	-	-	-	1,000,000
28140	144	Convention Center Hotel	600,000	-	-	-	-	-	600,000
28160	145	Convention Center	1,688,000	-	-	-	-	-	1,688,000
		Fund Total	**2,288,000**	**9,000,000**	**-**	**-**	**-**	**-**	**11,288,000**
3 Cent Local Option Gax Tax									
20000	146	Pavement & Sidewalk Program	695,000	1,000,000	-	-	-	-	1,695,000
27410	147	Street Lighting Improvements - North Beach and Normandy Island	844,000	300,000	300,000	-	-	-	1,444,000
		Fund Total	**1,539,000**	**1,300,000**	**300,000**	**-**	**-**	**-**	**3,139,000**
HOME Invest Part. Prog. Grant									
28810	148	London House Apartments	774,515	-	-	-	-	-	774,515
		Fund Total	**774,515**	**-**	**-**	**-**	**-**	**-**	**774,515**
HOME Invest Part. Prog. Grant									
28810	149	London House Apartments	634,999	-	-	-	-	-	634,999
		Fund Total	**634,999**	**-**	**-**	**-**	**-**	**-**	**634,999**
HOME Invest Part. Prog. Grant									
28810	150	London House Apartments	193,905	-	-	-	-	-	193,905
		Fund Total	**193,905**	**-**	**-**	**-**	**-**	**-**	**193,905**
Half Cent Transit Surtax-Cnty									
28080	151	Intelligent Transportation & Smart Parking System	-	2,020,260	-	-	-	-	2,020,260
60197	152	West Avenue Protected Bike Lanes	-	530,000	-	-	-	-	530,000

MIAMIBEACH

CITY OF MIAMI BEACH
FY 2017-2021 CAPITAL IMPROVEMENT PLAN - FUNDING SUMMARY
ATTACHMENT A

Project Number		PROJECT NAME	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
60207	153	Painting Venetian Bike Lanes	-	486,558	-	-	-	-	486,558
27870	154	72nd Street Protected Bike Lane	39,000	200,000	-	-	-	-	239,000
27880	155	73rd Street Protected Bike Lanes	39,000	200,000	3,715,000	-	-	-	3,954,000
20220	156	Dickens Ave Shoreline & Bike Path	200,000	-	-	-	-	-	200,000
23360	157	West Avenue/Bay Road Improvements	378,000	-	-	-	-	-	378,000
23630	158	Crosswalks - Phase II	369,000	-	-	-	-	-	369,000
24580	159	Bicycle Pedestrian Projects Citywide	2,381,131	-	-	-	-	-	2,381,131
24720	160	16th Street Operational Improvement/Enhancement	-	-	-	-	-	-	-
25520	161	Pedestrian Countdown Signals Phase I	414,000	-	-	-	-	-	414,000
25650	162	City Wide Curb Ramp Installation/Maintenance	134,000	-	-	-	-	-	134,000
25750	163	West Ave Bridge Over Collins Canal	1,693,737	-	-	-	-	-	1,693,737
26700	164	ROW Improvement Project	4,186,499	-	-	-	-	-	4,186,499
27250	165	Pedestrian Crossing Improvements FY 13	475,000	-	-	-	-	-	475,000
27420	166	Sunset Harbour Neighborhood Improvements	566,000	-	-	-	-	-	566,000
27850	167	47th St b/w Pine Tree Drive & Alton Road	210,000	-	-	-	-	-	210,000
27860	168	51st Street Bikelane between Alton Road and Pine	50,000	-	-	-	-	-	50,000
27890	169	Royal Palm Ave from 42nd Street to 47th Street Paint	159,000	-	-	-	-	-	159,000
27900	170	Prairie Ave from 28th Street to 44th Street Paint	294,000	-	-	-	-	-	294,000
27910	171	Meridian Ave (North) 28th St & Dade Path	278,000	-	-	-	-	-	278,000
27920	172	Alton Rd between Chase Ave & North Michigan	418,000	-	-	-	-	-	418,000
27930	173	Shared Path on Parkview Island Park	320,000	-	-	-	-	-	320,000
27940	174	Euclid Avenue between 17th Street and 5th Street	470,000	-	-	-	-	-	470,000
28050	175	Everglades Court Alleyway Paving	300,000	-	-	-	-	-	300,000
28090	176	Permanent Closure of Espanola Way Between	100,000	-	-	-	-	-	100,000
29500	177	Collins Canal Enhancement Project	1,035,127	-	-	-	-	-	1,035,127
29810	178	Alleyway Restoration - Phase III	412,500	-	-	-	-	-	412,500
61150	179	AGN Master Plan Update - Phase 2	180,000	-	-	-	-	-	180,000
61620	180	Miami Beach Trans Improvement Study	150,000	-	-	-	-	-	150,000
64180	181	Pavement Assessment Survey	327,000	-	-	-	-	-	327,000
64210	182	Sidewalk Assessment Survey	75,000	-	-	-	-	-	75,000
65020	183	Dickens Ave Painting of Bike Lanes	273,000	-	-	-	-	-	273,000
65030	184	Byron Ave Painting of Bike Lanes	136,000	-	-	-	-	-	136,000
67250	185	Driveway and Sidewalk Repairs	171,000	-	-	-	-	-	171,000
68430	186	Traffic Calming Program	446,962	-	-	-	-	-	446,962
69890	187	Sidewalk Repairs (City-Wide)	450,000	-	-	-	-	-	450,000
		Fund Total	**17,130,956**	**3,436,818**	**3,715,000**	**-**	**-**	**-**	**24,282,774**

MIAMIBEACH

CITY OF MIAMI BEACH
FY 2017-2021 CAPITAL IMPROVEMENT PLAN - FUNDING SUMMARY
ATTACHMENT A

Project Number		PROJECT NAME	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
Other Special Revenues Fund									
20330	188	Middle Beach Rec Corridor Phase II	200,000	-	-	-	-	-	200,000
25750	189	West Ave Bridge Over Collins Canal	5,011,000	-	-	-	-	-	5,011,000
27170	190	Seawall-Biscayne Bay Street End Enhancement Phase II	64,185	-	-	-	-	-	64,185
29560	191	Indian Creek Park Seawall	692,502	-	-	-	-	-	692,502
		Fund Total	**5,967,686**	**-**	**-**	**-**	**-**	**-**	**5,967,686**
Capital Projects Financed By Other Funds									
20200	192	Light Rail / Modern Street Car	3,300,000	-	-	-	-	-	3,300,000
24630	193	Flagler Monument Solar Illumination	89,000	-	-	-	-	-	89,000
26990	194	Second Floor Renovation-Building Dept.	450,000	-	-	-	-	-	450,000
27950	195	North Shore Open Space Park Redevelopment	650,000	-	-	-	-	-	650,000
29000	196	Munis/Energov Technology Project	7,200,000	-	-	-	-	-	7,200,000
29430	197	South Pointe Park Remediation	315,000	-	-	-	-	-	315,000
		Fund Total	**12,004,000**	**-**	**-**	**-**	**-**	**-**	**12,004,000**
Pay As You Go - Capital Fund									
20237	198	Fairway Park (Artificial Turf Soccer Field, Drainage & Playground Replacement)	-	1,181,000	-	-	-	-	1,181,000
27650	199	Aluminum Street Lighting Pole Replacement	-	1,000,000	-	-	-	-	1,000,000
20387	200	Soundscape Park Concession and Restrooms	-	800,000	-	-	-	-	800,000
27990	201	Maurice Gibb Park Floating Dock	-	177,000	-	-	-	-	177,000
20247	202	Citywide Park Irrigation System Upgrade	-	170,000	-	-	-	-	170,000
20417	203	Ocean Rescue 79th Street Sub Headquarter Trailer Replacement	-	150,000	-	-	-	-	150,000
60017	204	Office of Communications Remodel	-	150,000	-	-	-	-	150,000
60157	205	Sky Watch Tower Refurbish	-	116,000	-	-	-	-	116,000
60217	206	Ocean Dr. LGBT Decorative Intersection - Rainbow Crosswalk	-	100,000	-	-	-	-	100,000
67280	207	Neighborhood Basketball Court Renovation	70,000	67,000	-	-	-	-	137,000
67320	208	Neighborhood Tennis Court Renovations	53,000	39,000	-	-	-	-	92,000
20028	209	La Gorce Neighborhood ROW Improvement - North Bay Rd Neighborhood Greenway	-	-	3,720,000	-	-	-	3,720,000
20447	210	Lummus Park Lighting Improvement	-	-	2,100,000	-	-	-	2,100,000
60327	211	Flamingo Neighborhood ROW Improvements - 10th / 11th Street Neighborhood Greenway	-	-	1,494,000	-	-	-	1,494,000
20048	212	North Shore Neighborhood ROW Improvements - 85th Street Neighborhood Greenway	-	-	1,090,000	-	-	-	1,090,000
20078	213	Street Pavement Restoration	-	-	1,000,000	-	-	-	1,000,000
20058	214	Central Bayshore - Chase Avenue/ 43rd Street Shared Use Path	-	-	830,000	-	-	-	830,000
20068	215	North Shore Neighborhood ROW Improvements - Tatum Waterway Neighborhood Greenway	-	-	830,000	-	-	-	830,000
20038	216	North Shore Neighborhood ROW Improvements - 77th Street Neighborhood Greenway	-	-	690,000	-	-	-	690,000
TBD01	217	Park View Island- Entrance Planting	-	-	129,000	-	-	-	129,000
	218	Public Safety Radio & Viper System		-	300,000	300,000	300,000	300,000	1,200,000

Project Number		PROJECT NAME	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
60137	219	Palm Island Tennis Court Lighting	-	64,000	-	-	-	-	64,000
20307	220	Miami Beach Police Facilities Camera System	-	44,000	-	-	-	-	44,000
20190	221	Normandy Shores Park Fitness Circuit	199,500	-	-	-	-	-	199,500
20220	222	Dickens Av Shoreline & Bike Path	3,420	-	-	-	-	-	3,420
23140	223	Property Management Facility	130,996	-	-	-	-	-	130,996
23180	224	Bayshore Neighborhood - Bid Pack D	745,500	-	-	-	-	-	745,500
23200	225	Flamingo Park	37,000	-	-	-	-	-	37,000
23210	226	Biscayne Point Neighborhood Improvements	679,967	-	-	-	-	-	679,967
23240	227	La Gorce Neighborhood Improvements	450,000	-	-	-	-	-	450,000
23250	228	Bayshore Neighborhood - Bid Pack C	253,304	-	-	-	-	-	253,304
23260	229	Bayshore Neighborhood - Bid Pack B	218,000	-	-	-	-	-	218,000
23380	230	Palm & Hibiscus Island Enhancement	50,000	-	-	-	-	-	50,000
24520	231	77th Street Bridge Repair	185,000	-	-	-	-	-	185,000
24530	232	Sunset Islands 1 & 2 Guardhouse	200,000	-	-	-	-	-	200,000
24620	233	Polo Player Statue	100,000	-	-	-	-	-	100,000
24630	234	Flagler Monument Solar Illumination	233,000	-	-	-	-	-	233,000
25750	235	West Ave Bridge Over Collins Canal	1,303,396	-	-	-	-	-	1,303,396
25940	236	Seawall Repair - Fleet Management	1,877,082	-	-	-	-	-	1,877,082
26170	237	Alleyway Restoration Program Phase II	330,000	-	-	-	-	-	330,000
26650	238	Bayshore Neigh Sunset Isle 1 & 2 BPE	1,021,600	-	-	-	-	-	1,021,600
27170	239	Seawall-Biscayne Bay Street End Enhancement Phase II	185,713	-	-	-	-	-	185,713
27510	240	Normandy Isles-Marseille Lighting Phase II	139,000	-	-	-	-	-	139,000
27580	241	Muss Park Kayak Launch	204,750	-	-	-	-	-	204,750
27610	242	Seawall-Muss Park Rehabilitation	674,000	-	-	-	-	-	674,000
27960	243	Pinetree Dr. Australian Pine Tree Structure	147,000	-	-	-	-	-	147,000
28300	244	Shane Watersport Seawall	134,000	-	-	-	-	-	134,000
28410	245	Scott Rakow Youth Center Playground	156,855	-	-	-	-	-	156,855
28510	246	City Hall Space Plan Implementation	570,000	-	-	-	-	-	570,000
28940	247	Bayshore Neighborhood Central Bayshore - South	21,824	-	-	-	-	-	21,824
29610	248	North Beach Teen Center	566,000	-	-	-	-	-	566,000
29720	249	Normandy Shores Neighborhood ROW Phase II	192,034	-	-	-	-	-	192,034
29730	250	Normandy Isle Neighborhood ROW Phase II	175,784	-	-	-	-	-	175,784
61870	251	NSGC Perimeter Hedge	78,000	-	-	-	-	-	78,000
61890	252	Repaint/Repair of North End Park Fences	115,000	-	-	-	-	-	115,000
61920	253	Maurice Gibb Soil Remediation	896,000	-	-	-	-	-	896,000
62580	254	Middle School Teen Center- Nautilus	42,000	-	-	-	-	-	42,000
62720	255	Standardized Park Trash Receptacle Replacement	100,000	-	-	-	-	-	100,000
62740	256	Crespi Park Improvements	56,000	-	-	-	-	-	56,000
62750	257	Lights Replacements/Improvements for Basketball Courts Citywide	63,000	-	-	-	-	-	63,000
62760	258	Standardized Park Bench Replacements	70,000	-	-	-	-	-	70,000
62770	259	Stillwater Park Improvements	150,896	-	-	-	-	-	150,896
64170	260	Biscayne Pointe Island Entryway	200,000	-	-	-	-	-	200,000

Project Number		PROJECT NAME	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
67180	261	Palm Island Park Landscaping, Sod and Irrigation	16,085	-	-	-	-	-	16,085
67260	262	Police Station Building Main Gate	45,000	-	-	-	-	-	45,000
67270	263	Flamingo Football Stadium Bleachers	116,000	-	-	-	-	-	116,000
67290	264	Normandy Isle Park Turf Replacement & Other	255,000	-	-	-	-	-	255,000
67300	265	SRYC - Reception and Bowling Enhancement	66,000	-	-	-	-	-	66,000
67310	266	Stillwater Fitness Circuit	36,000	-	-	-	-	-	36,000
24610	267	North Shore Golf Course Trail Lighting and Landscaping	194,000	(128,203)	-	-	-	-	65,797
22050	268	Bayshore Neighborhood - Bid Pack A	1,134,143	(173,738)	-	-	-	-	960,405
24790	269	Park View Island	250,000	(197,838)	-	-	-	-	52,162
		Fund Total	**15,190,849**	**3,558,221**	**12,183,000**	**300,000**	**300,000**	**300,000**	**31,832,070**
Grant Funded-Capital Projects									
20320	270	Middle Beach Rec Corridor Ph I	704,078	-	-	-	-	-	704,078
20330	271	Middle Beach Rec Corridor Ph II	533,520	-	-	-	-	-	533,520
21500	272	Seawall Repairs	225,478	-	-	-	-	-	225,478
21630	273	Muss Park	80,000	-	-	-	-	-	80,000
23200	274	Flamingo Park	314,521	-	-	-	-	-	314,521
23300	275	Flamingo Neighborhood - Bid Pack A	1,500,000	-	-	-	-	-	1,500,000
23380	276	Palm & Hibiscus Island Enhancement	424,492	-	-	-	-	-	424,492
24720	277	16th Street Operational Improv/Enhancement	145,000	-	-	-	-	-	145,000
25410	278	Beachwalk II	1,000,000	-	-	-	-	-	1,000,000
25750	279	West Ave Bridge Over Collins Canal	1,248,258	-	-	-	-	-	1,248,258
25770	280	South Pointe Pier	1,309,075	-	-	-	-	-	1,309,075
26270	281	Par 3 Golf Course/ Community Park	200,000	-	-	-	-	-	200,000
27170	282	Seawall-Biscayne Bay Street End Enhancement Phase II	472,820	-	-	-	-	-	472,820
27370	283	54in Diameter Redundant Sewer Force Main	400,000	-	-	-	-	-	400,000
28070	284	Middle Beach Rec Corridor Phase III	40,000	-	-	-	-	-	40,000
29500	285	Collins Canal Enhancement Project	4,606,781	-	-	-	-	-	4,606,781
29560	286	Indian Creek Park Seawall	160,000	-	-	-	-	-	160,000
		Fund Total	**13,364,023**	**-**	**-**	**-**	**-**	**-**	**13,364,023**
Capital Reserve									
25750	287	West Ave Bridge Over Collins Canal	1,784,213	-	-	-	-	-	1,784,213
		Fund Total	**1,784,213**	**-**	**-**	**-**	**-**	**-**	**1,784,213**
Resort Tax - South Beach									
28550	288	Lifeguard Stands Replacement	-	720,000	478,800	-	-	-	1,198,800
20177	289	Ocean Drive Extended Sidewalk Projects - Western Sidewalks	-	405,000	2,295,000	-	-	-	2,700,000
27800	290	Street Lighting Improvements	334,000	333,000	333,000	-	-	-	1,000,000
60177	291	South Beach Pedestrian Priority Zones	-	300,000	300,000	1,500,000	650,000	-	2,750,000
20187	292	Lummus Park Muscle Beach Upgrade	-	200,000	-	-	-	-	200,000
27990	293	Maurice Gibb Park Floating Dock	196,000	177,000	-	-	-	-	373,000
20497	294	Bass Museum Café Furniture & Fixtures	-	100,000	-	-	-	-	100,000
20357	295	Additional New Lighting at Botanical Gardens	-	30,000	-	-	-	-	30,000

Project Number		PROJECT NAME	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
62720	296	Standardized Park Trash Receptacle Replacement	18,000	11,000	-	-	-	-	29,000
62760	297	Standardized Park Bench Replacement	20,000	10,000	-	-	-	-	30,000
62710	298	Standardized Park Picnic Table Replacement	18,000	7,000	-	-	-	-	25,000
	299	Public Safety Radio & Viper System		-	234,000	233,000	233,000	233,400	933,400
20001	300	Alton Road Fountain at 20th Street	-	-	-	-	-	279,000	279,000
20011	301	World War Memorial	-	-	-	-	-	62,000	62,000
23200	302	Flamingo Park	1,218,567	-	-	-	-	-	1,218,567
24990	303	Beach Access Control Gates	366,200	-	-	-	-	-	366,200
25410	304	Beachwalk II	500,000	-	-	-	-	-	500,000
25750	305	West Ave Bridge Over Collins Canal	334,000	-	-	-	-	-	334,000
26150	306	Baywalk Phase 1	67,781	-	-	-	-	-	67,781
27360	307	Restorative Tree Well-PH 4-Ocean Drive	690,000	-	-	-	-	-	690,000
27970	308	Beach Shower Drainage	200,000	-	-	-	-	-	200,000
27980	309	Lummus Park Playground Replacement	128,000	-	-	-	-	-	128,000
28560	310	Collins Park Lighting and Sound System	236,000	-	-	-	-	-	236,000
29630	311	Flamingo Park Softball & Soccer Fields	800,000	-	-	-	-	-	800,000
29760	312	Restorative Tree Well-PH 3-Washington Ave	683,911	-	-	-	-	-	683,911
67100	313	Bass Museum Exterior Walls & Parapet Cap	250,000	-	-	-	-	-	250,000
67110	314	MBGC - Landscape Removal & Replacement	51,000	-	-	-	-	-	51,000
67120	315	SoundScape Improvements	28,000	-	-	-	-	-	28,000
67330	316	Purchase DCP Digital Cinema Projection	90,000	-	-	-	-	-	90,000
67340	317	Lummus Park Volleyball Courts	49,000	-	-	-	-	-	49,000
67350	318	MBGC - Replacement of Outdoor Furnishing	39,000	-	-	-	-	-	39,000
67360	319	Bass Museum Emergency Generator Replacement	150,000	-	-	-	-	-	150,000
69990	320	Citywide Dune Restoration & Enhancement	107,861	-	-	-	-	-	107,861
28580	321	Española Way Conversion between Washington	2,145,190		-	-	-	-	2,145,190
		Fund Total	**8,720,510**	**2,293,000**	**3,640,800**	**1,733,000**	**883,000**	**574,400**	**17,844,710**
Resort Tax - Mid Beach									
28070	322	Middle Beach Rec Corridor Phase III	475,000	2,200,000	9,894,000	-	-	-	12,569,000
29600	323	Muss Park Facility	1,050,000	1,400,000	-	-	-	-	2,450,000
28550	324	Lifeguard Stands Replacement	-	240,000	159,600	-	-	-	399,600
60367	325	Indian Beach Playground Replacement	-	229,000	-	-	-	-	229,000
20217	326	Miami Beach Golf Course Golf Cart Staging Area Enhancement	-	65,000	-	-	-	-	65,000
20207	327	Miami Beach Golf Course - Front End Loader Purchase	-	49,000	-	-	-	-	49,000
62760	328	Standardized Park Bench Replacement	30,000	15,000	-	-	-	-	45,000
62720	329	Standardized Park Trash Receptacle Replacement	15,000	8,000	-	-	-	-	23,000
62710	330	Standardized Park Picnic Table Replacement	15,000	7,000	-	-	-	-	22,000
	331	Public Safety Radio & Viper System		-	233,000	234,000	233,000	233,300	933,300
20108	332	Miami Beach Golf Course Practice Tee Renovation	-	-	77,000	-	-	-	77,000
20110	333	28th Street Obelisk Stabilization	250,000	-	-	-	-	-	250,000

Project Number		PROJECT NAME	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
20151	334	Collins Avenue Medians (41st To 60th St)	-	-	-	-	-	26,000	26,000
20330	335	Middle Beach Rec Corridor Phase II	3,000,000	-	-	-	-	-	3,000,000
24600	336	Miami Beach Golf Club Cart Path/Curb	182,200	-	-	-	-	-	182,200
24990	337	Beach Access Control Gates	6,800	-	-	-	-	-	6,800
27800	338	Street Lighting Improvements	334,000	-	333,000	-	-	-	667,000
27970	339	Beach Shower Drainage	89,000	-	-	-	-	-	89,000
28590	340	Accessible Ramp to Boardwalk on 41st Street	50,000	-	-	-	-	-	50,000
29570	341	Beachwalk Seville	100,000	-	-	-	-	-	100,000
60078	342	Miami Beach Golf Course Parking Lot Renovation	-	-	15,000	-	-	-	15,000
67370	343	Collins Ave Boardwalk Replacement	150,000	-	-	-	-	-	150,000
67380	344	Beachview Park Improvements	250,000	-	-	-	-	-	250,000
69990	345	Citywide Dune Restoration & Enhancement	135,967	-	-	-	-	-	135,967
		Fund Total	**6,132,967**	**4,213,000**	**10,711,600**	**234,000**	**233,000**	**259,300**	**21,783,867**
Resort Tax - North Beach									
28610	346	Rue Vendome Public Plaza	100,000	1,000,000	-	-	-	-	1,100,000
29620	347	Allison Park Redesign	500,000	832,000	-	-	-	-	1,332,000
20257	348	North Shore Tennis Center Proshop/Office Area Expansion	-	512,000	-	-	-	-	512,000
27800	349	Street Lighting Improvements	334,000	333,000	333,000	333,000	333,000	-	1,666,000
26500	350	Kayak Launch Docks	538,080	275,000	400,000	-	-	-	1,213,080
28550	351	Lifeguard Stands Replacement	-	240,000	159,600	-	-	-	399,600
28640	352	North Beach Streetscape Pilot Project	100,000	230,000	-	-	-	-	330,000
67140	353	81st Street Pedestrian Bridge Area	30,000	150,000	-	-	-	-	180,000
65600	354	Tent for the North Shore Bandshell	100,000	125,000	-	-	-	-	225,000
20437	355	North Shore Bandshell Stage/Sound System Improvements	-	102,600	-	-	-	-	102,600
	356	Public Safety Radio & Viper System		-	233,000	233,000	234,000	233,300	933,300
28630	357	Bonita Drive Street End Improvements	35,000	100,000	200,000	-	-	-	335,000
60237	358	Collins/Harding Alleyway Reconstruction	-	100,000	850,000	-	-	-	950,000
64160	359	Painting & Lighting of Bridges in North Beach	1,100,000	60,000	165,000	165,000	165,000	910,000	2,565,000
60107	360	North Shore Park Playground Safety Surface	-	47,000	-	-	-	-	47,000
20267	361	North Shore Tennis Sound Mitigation	-	35,000	-	-	-	-	35,000
62760	362	Standardized Park Bench Replacement	30,000	15,000	-	-	-	-	45,000
62710	363	Standardized Park Picnic Table Replacement	12,000	7,000	-	-	-	-	19,000
62720	364	Standardized Park Trash Receptacle Replacement	12,000	5,000	-	-	-	-	17,000
20138	365	71st street Eastern Street End Improvement Design Study	-	-	25,000	-	-	-	25,000
20141	366	7300 Dickens Ave Landscape-Irrigation System	-	-	-	-	-	37,000	37,000
20198	367	North Beach Streetscape	-	-	550,000	550,000	550,000	8,800,000	10,450,000
22750	368	Altos Del Mar Park Development	1,000,000	-	-	-	-	-	1,000,000
24990	369	Beach Access Control Gates	17,000	-	-	-	-	-	17,000
25380	370	Band Shell Master Plan Improvement	1,584,139	-	-	-	-	-	1,584,139
27950	371	North Shore Open Space Park Redevelopment	200,000	-	-	-	-	-	200,000
27970	372	Beach Shower Drainage	177,000	-	-	-	-	-	177,000

MIAMIBEACH

CITY OF MIAMI BEACH
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ATTACHMENT A

Project Number		PROJECT NAME	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
28500	373	71st Street Fountain Renovation	350,000	-	-	-	-	-	350,000
28600	374	North Shore Park Restroom Addition	410,000	-	-	-	-	-	410,000
29550	375	City of Miami Beach Skatepark	400,000	-	-	-	-	-	400,000
29590	376	North Beach Domino Park	400,000	-	-	-	-	-	400,000
29650	377	North Shore Park Restroom Renovations	100,000	-	-	-	-	-	100,000
64190	378	Entrance Signs to North Beach	300,000	-	-	-	-	-	300,000
65620	379	North Beach Open Space Park Security Improvement	225,000	-	-	-	-	-	225,000
67130	380	NSGC Landscape Removal Replacement & Tee	47,000	-	-	-	-	-	47,000
69990	381	Citywide Dune Restoration & Enhancement	246,805	-	-	-	-	-	246,805
		Fund Total	**8,348,024**	**4,168,600**	**2,915,600**	**1,281,000**	**1,282,000**	**9,980,300**	**27,975,524**
SR Project for Resort Taxes - Convention Center									
28160	382	Convention Center	216,632,193	-	-	-	-	-	216,632,193
		Fund Total	**216,632,193**	**-**	**-**	**-**	**-**	**-**	**216,632,193**
2015 RDA Bond CC Project									
24550	383	Bass Museum Interior Space Expansion	3,750,000	-	-	-	-	-	3,750,000
28160	384	Convention Center	267,500,000	-	-	-	-	-	267,500,000
28170	385	Convention Center Park	10,000,000	-	-	-	-	-	10,000,000
28180	386	Convention Center - Carl Fisher	2,500,000	-	-	-	-	-	2,500,000
29310	387	Convention Center Lincoln Rd Connectors	10,000,000	-	-	-	-	-	10,000,000
29320	388	17th Street North Improvement Penn Avenue to Washington	2,000,000	-	-	-	-	-	2,000,000
		Fund Total	**295,750,000**	**-**	**-**	**-**	**-**	**-**	**295,750,000**
Line of Credit - Encumbrances									
23380	389	Palm & Hibiscus Island Enhancement	1,337,096	-	-	-	-	-	1,337,096
		Fund Total	**1,337,096**	**-**	**-**	**-**	**-**	**-**	**1,337,096**
Realloc. Funds-Other Cap. Proj									
20137	390	Muss Park Playground and Other Improvements	-	345,000	-	-	-	-	345,000
60327	391	Flamingo Neighborhood ROW Improvements -	-	-	-	-	-	-	-
20167	392	Citywide Dog Park Lighting	-	-	191,000	-	-	-	191,000
20297	393	Expansion of Citywide Surveillance Camera System	-	180,000	-	-	-	-	180,000
20447	394	Lummus Park Lighting Improvement	-	-	-	-	-	-	-
60287	395	MBGC Alton Road Perimeter Landscape	-	-	80,000	-	-	-	80,000
62710	396	Standardized Park Picnic Table Replacement	-	50,000	-	-	-	-	50,000
62760	397	Standardized Park Bench Replacement	-	50,000	-	-	-	-	50,000
62720	398	Standardized Park Trash Receptacle Replacement	-	16,000	-	-	-	-	16,000
21490	399	Bridge Repairs	130,000	-	-	-	-	-	130,000
21500	400	Seawall Repairs	400,000	-	-	-	-	-	400,000
		Fund Total	**530,000**	**641,000**	**271,000**	**-**	**-**	**-**	**1,442,000**
RDA City Center Projects									
20730	401	Bicycle Parking Phase II	9,000	-	-	-	-	-	9,000
23110	402	Flamingo Neighborhood - Bid Pack C	752,900	-	-	-	-	-	752,900
23270	403	City Center-Commercial District BP9B	13,535,842	-	-	-	-	-	13,535,842
23360	404	West Avenue/Bay Road Improvements	750,000	-	-	-	-	-	750,000

Project Number		PROJECT NAME	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
24550	405	Bass Museum Interior Space Expansion	3,750,000	-	-	-	-	-	3,750,000
24720	406	16th Street Operational Improvement/Enhancement	932,000	-	-	-	-	-	932,000
25520	407	Pedestrian Countdown Signals Phase I	56,000	-	-	-	-	-	56,000
25580	408	Trash Receptacles	25,000	-	-	-	-	-	25,000
25650	409	City Wide Curb Ramp Installation/Maintenance	1,500	-	-	-	-	-	1,500
25960	410	Bass Museum Electrical Breaker Box Replacement	38,968	-	-	-	-	-	38,968
25970	411	Bass Museum Exterior Lighting Replacement	42,308	-	-	-	-	-	42,308
25980	412	Bass Museum Generator Replacement	51,779	-	-	-	-	-	51,779
26010	413	Bass Museum Hydraulic Elevator Replacement	66,127	-	-	-	-	-	66,127
26030	414	Bass Museum Light Controls and Instrument	57,070	-	-	-	-	-	57,070
26060	415	Garden Center Lighting Fixtures and Wiring	73,725	-	-	-	-	-	73,725
26160	416	CCHV Neigh. Improvement.-Historic Dist. BP9A	15,189,379	-	-	-	-	-	15,189,379
26640	417	Lincoln Rd Between Collins & Washington	2,516,583	-	-	-	-	-	2,516,583
27070	418	Beachwalk Lighting Retrofit	665,625	-	-	-	-	-	665,625
27600	419	Seawall-Botanical Gard/Collins Canal	1,208,662	-	-	-	-	-	1,208,662
27650	420	Aluminum Street Lighting Pole Replacement	200,000	-	-	-	-	-	200,000
27660	421	Lincoln Road Landscaping FY 13	150,000	-	-	-	-	-	150,000
27670	422	Reserve - Euclid Ave Improvements at Lincoln Rd	485,820	-	-	-	-	-	485,820
27710	423	Bass Museum Weather Seal & Paint -R&R	127,478	-	-	-	-	-	127,478
27750	424	Miami City Ballet Emergency Light Replacement - R&R	52,863	-	-	-	-	-	52,863
27760	425	Miami City Ballet Exterior Cncrte Rest -R&R	50,875	-	-	-	-	-	50,875
27780	426	Miami City Ballet Window Replacement-R&R	86,491	-	-	-	-	-	86,491
28000	427	Bass Museum HVAC Rehab	200,000	-	-	-	-	-	200,000
28010	428	Collins Park Parking Garage	25,521,271	-	-	-	-	-	25,521,271
29500	429	Collins Canal Enhancement Project	3,000,000	-	-	-	-	-	3,000,000
29530	430	Collins Park Ancillary Improvements	4,000,000	-	-	-	-	-	4,000,000
29880	431	Lincoln Road Mall ADA Pedestrian pathway	87,500	-	-	-	-	-	87,500
62510	432	Bass Museum HVAC Controls	50,000	-	-	-	-	-	50,000
62530	433	Bass Heat Pump Replacement	100,000	-	-	-	-	-	100,000
62540	434	Botanical Garden Window Replacement	100,000	-	-	-	-	-	100,000
62570	435	1100 Block of Lincoln Rd Updates	133,000	-	-	-	-	-	133,000
		Fund Total	**74,067,766**	**-**	**-**	**-**	**-**	**-**	**74,067,766**
Parks & Rec-Beautification									
28850	436	Maurice Gibb Park Redesign	1,453,000	-	-	-	-	-	1,453,000
61920	437	Maurice Gibb Soil Remediation	196,000	-	-	-	-	-	196,000
67420	438	Flamingo Park Pool Playground Replacement	65,383	-	-	-	-	-	65,383
		Fund Total	**1,714,383**	**-**	**-**	**-**	**-**	**-**	**1,714,383**
RCP-1996 15M Gen. Oblig. Bond									
21630	439	Muss Park	295,629	-	-	-	-	-	295,629
21660	440	Parks Maintenance Facility	373,306	-	-	-	-	-	373,306
23200	441	Flamingo Park	336,423	-	-	-	-	-	336,423
67420	442	Flamingo Park Pool Playground Replacement	104,175	-	-	-	-	-	104,175

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ATTACHMENT A

Project Number		PROJECT NAME	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
		Fund Total	**1,109,533**	**-**	**-**	**-**	**-**	**-**	**1,109,533**
99 GO Bonds-Neigh Imprv (E)									
21660	443	Parks Maintenance Facility	27,288	-	-	-	-	-	27,288
23110	444	Flamingo Neighborhood - Bid Pack C	214,541	-	-	-	-	-	214,541
23140	445	Property Management Facility	36,977	-	-	-	-	-	36,977
23180	446	Bayshore Neighborhood - Bid Pack D	1,641	-	-	-	-	-	1,641
23210	447	Biscayne Point Neighborhood Improvements	148,630	-	-	-	-	-	148,630
23220	448	North Shore Neighborhood Improvements	450,105	-	-	-	-	-	450,105
23240	449	La Gorce Neighborhood Improvements	110,461	-	-	-	-	-	110,461
23300	450	Flamingo Neighborhood - Bid Pack A	212,056	-	-	-	-	-	212,056
23330	451	South Pointe Improvements - Phase III-V	3,817	-	-	-	-	-	3,817
23360	452	West Avenue/Bay Road Improvements	228,711	-	-	-	-	-	228,711
		Fund Total	**1,434,227**	**-**	**-**	**-**	**-**	**-**	**1,434,227**
99 GO Bonds- Parks and Beaches (E)									
21660	453	Parks Maintenance Facility	37,107	-	-	-	-	-	37,107
23130	454	Public Works Facility	265,052	-	-	-	-	-	265,052
23200	455	Flamingo Park	255,658	-	-	-	-	-	255,658
		Fund Total	**557,817**	**-**	**-**	**-**	**-**	**-**	**557,817**
99 GO Bonds-Neighborhood (B)									
21270	456	Venetian Neighborhood - Venetian Islands	2,506,777	-	-	-	-	-	2,506,777
22050	457	Bayshore Neighborhood - Bid Pack A	354,216	-	-	-	-	-	354,216
23130	458	Public Works Facility	32,481	-	-	-	-	-	32,481
23210	459	Biscayne Point Neighborhood Improvements	467,495	-	-	-	-	-	467,495
23220	460	North Shore Neighborhood Improvements	245,045	-	-	-	-	-	245,045
23240	461	La Gorce Neighborhood Improvements	61	-	-	-	-	-	61
23250	462	Bayshore Neighborhood - Bid Pack C	98,291	-	-	-	-	-	98,291
23260	463	Bayshore Neighborhood - Bid Pack B	53,787	-	-	-	-	-	53,787
23360	464	West Avenue/Bay Road Improvements	13,518	-	-	-	-	-	13,518
23380	465	Palm & Hibiscus Island Enhancement	68,243	-	-	-	-	-	68,243
		Fund Total	**3,839,913**	**-**	**-**	**-**	**-**	**-**	**3,839,913**
99 GO Bonds-Parks/Beaches (B)									
21630	466	Muss Park	5,702	-	-	-	-	-	5,702
21660	467	Parks Maintenance Facility	2,625	-	-	-	-	-	2,625
22750	468	Altos Del Mar Park Development	109,642	-	-	-	-	-	109,642
23200	469	Flamingo Park	203,399	-	-	-	-	-	203,399
		Fund Total	**321,369**	**-**	**-**	**-**	**-**	**-**	**321,369**
RDA South Pointe Capital Proj									
23300	470	Flamingo Neighborhood - Bid Pack A	261,193	-	-	-	-	-	261,193
23330	471	South Pointe Improvements - Phase III-V	6,927,566	-	-	-	-	-	6,927,566
25410	472	Beachwalk II	2,800,600	-	-	-	-	-	2,800,600
25770	473	South Pointe Pier	85,092	-	-	-	-	-	85,092
27340	474	Restorative Tree Well Treatment Phase III	145,000	-	-	-	-	-	145,000
27370	475	54in Diameter Redundant Sewer Force Main	990,000	-	-	-	-	-	990,000
28110	476	Washington Ave Dog Park Surfacing	66,000	-	-	-	-	-	66,000
29860	477	Flamingo 10g-6 Street ROW improvements	4,701,399	-	-	-	-	-	4,701,399
		Fund Total	**15,976,850**	**-**	**-**	**-**	**-**	**-**	**15,976,850**

Project Number		PROJECT NAME	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
2001 Gulf Breeze-Normandy Golf									
24610	478	North Shore Golf Course Trail Lighting and Landscaping	-	128,203	-	-	-	-	128,203
		Fund Total	**-**	**128,203**	**-**	**-**	**-**	**-**	**128,203**
2003 G. O. Bonds-Fire Safety									
20160	479	Fire Station 1 Refurbishment	500,000	-	-	-	-	-	500,000
23140	480	Property Management Facility	217,229	-	-	-	-	-	217,229
63310	481	Fire Station 3 Fuel Tank and Piping Rest	65,000	-	-	-	-	-	65,000
67000	482	Fire Station # 4 Exterior Paint & Waterproofing	43,610	-	-	-	-	-	43,610
68920	483	Fire Station # 4 Air Handler Replacement	60,000	-	-	-	-	-	60,000
		Fund Total	**885,839**	**-**	**-**	**-**	**-**	**-**	**885,839**
2003 G. O. Bonds-Parks & Rec									
24790	484	Park View Island	-	197,838	-	-	-	-	197,838
20190	485	Normandy Shores Park Fitness Circuit	112,000	-	-	-	-	-	112,000
21630	486	Muss Park	149,298	-	-	-	-	-	149,298
21660	487	Parks Maintenance Facility	88,514	-	-	-	-	-	88,514
22750	488	Altos Del Mar Park Development	2,790,358	-	-	-	-	-	2,790,358
23130	489	Public Works Facility	335,097	-	-	-	-	-	335,097
23140	490	Property Management Facility	3,741,866	-	-	-	-	-	3,741,866
23200	491	Flamingo Park	4,340,943	-	-	-	-	-	4,340,943
27160	492	New Tennis Courts at Par 3 Golf Course	300,000	-	-	-	-	-	300,000
28840	493	Polo Park Improvements	70,000	-	-	-	-	-	70,000
67180	494	Palm Island Park Landscaping, Sod and Irrigation	20,000	-	-	-	-	-	20,000
67420	495	Flamingo Park Pool Playground Replacement	76,026	-	-	-	-	-	76,026
69910	496	Flamingo Park Baseball Stadium Scoreboard	25,000	-	-	-	-	-	25,000
		Fund Total	**12,049,101**	**197,838**	**-**	**-**	**-**	**-**	**12,246,939**
2003 G. O. Bonds-Neighborhoods									
28940	497	Bayshore Neighborhood Central Bayshore - South	3,594,522	576,000	-	-	-	-	4,170,522
20327	498	Two Way Conversion of 42nd Street - Sheridan Avenue to Pinetree	-	510,000	-	-	-	-	510,000
22050	499	Bayshore Neighborhood - Bid Pack A	2,933,163	173,738	-	-	-	-	3,106,901
60247	500	42nd Street Green Bicycle Lanes Painting / Striping	-	150,000	-	-	-	-	150,000
60257	501	Bay Drive Neighborhood Greenway	-	100,000	3,260,000	-	-	-	3,360,000
20150	502	Seawall-Indian Creek Greenway	100,000	-	-	-	-	-	100,000
20220	503	Dickens Ave Shoreline & Bike Path	26,250	-	-	-	-	-	26,250
20250	504	La Gorce Island - Lighting, Trees, Misc	66,376	-	-	-	-	-	66,376
21240	505	Cherokee Ave South End Seawall	142,000	-	-	-	-	-	142,000
21270	506	Venetian Neigh - Venetian Islands	1,514,573	-	-	-	-	-	1,514,573
21660	507	Parks Maintenance Facility	404,882	-	-	-	-	-	404,882
23110	508	Flamingo Neighborhood - Bid Pack C	1,848,719	-	-	-	-	-	1,848,719
23130	509	Public Works Facility	2,247,543	-	-	-	-	-	2,247,543
23140	510	Property Management Facility	941,509	-	-	-	-	-	941,509
23180	511	Bayshore Neighborhood - Bid Pack D	300,344	-	-	-	-	-	300,344

Project Number		PROJECT NAME	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
23210	512	Biscayne Point Neighborhood Improvements	4,198,778	-	-	-	-	-	4,198,778
23220	513	North Shore Neighborhood Improvements	916,209	-	-	-	-	-	916,209
23240	514	La Gorce Neighborhood Improvements	1,828,479	-	-	-	-	-	1,828,479
23250	515	Bayshore Neighborhood - Bid Pack C	768,303	-	-	-	-	-	768,303
23260	516	Bayshore Neighborhood - Bid Pack B	547,213	-	-	-	-	-	547,213
23300	517	Flamingo Neighborhood - Bid Pack A	56,353	-	-	-	-	-	56,353
23330	518	S Pointe Improvements - Phase III-V	196,183	-	-	-	-	-	196,183
23360	519	West Avenue/Bay Road Improvements	2,044,040	-	-	-	-	-	2,044,040
23380	520	Palm & Hibiscus Island Enhancement	574,338	-	-	-	-	-	574,338
24680	521	Lake Pancoast Neighborhood Irrigation	47,000	-	-	-	-	-	47,000
25750	522	West Ave Bridge Over Collins Canal	65,738	-	-	-	-	-	65,738
26650	523	Bayshore Neigh Sunset Isle 1 & 2 BPE	12,614	-	-	-	-	-	12,614
26820	524	Seawall-Flamingo Drive Rehabilitation	300,304	-	-	-	-	-	300,304
29500	525	Collins Canal Enhancement Project	1,497,000	-	-	-	-	-	1,497,000
29730	526	Normandy Isle Neighborhood ROW Phase II	580,000	-	-	-	-	-	580,000
		Fund Total	**27,752,434**	**1,509,738**	**3,260,000**	**-**	**-**	**-**	**32,522,172**
South Pointe-Post RDA-CDT and Municipal									
20330	527	Middle Beach Rec Corridor Phase II	9,065,517	-	-	-	-	-	9,065,517
23200	528	Flamingo Park	5,292,273	-	-	-	-	-	5,292,273
25410	529	Beachwalk II	799,400	-	-	-	-	-	799,400
25770	530	South Pointe Pier	3,356,538	-	-	-	-	-	3,356,538
26150	531	Baywalk Phase 1	507,993	-	-	-	-	-	507,993
26270	532	Par 3 Golf Course/ Community Park	4,558,090	-	-	-	-	-	4,558,090
29130	533	South Pointe Miscellaneous Improvements	338,041	-	-	-	-	-	338,041
29430	534	South Pointe Park Remediation	800,000	-	-	-	-	-	800,000
		Fund Total	**24,717,852**	**-**	**-**	**-**	**-**	**-**	**24,717,852**
South Pointe Post 10/1/05									
20280	535	Drainage Improvements- Washington Ave & South Pointe	405,000	-	-	-	-	-	405,000
20730	536	Bicycle Parking Phase II	9,000	-	-	-	-	-	9,000
23330	537	S Pointe Improvements - Phase III-V	13,077,586	-	-	-	-	-	13,077,586
23360	538	West Avenue/Bay Road Improvements	4,900,000	-	-	-	-	-	4,900,000
25410	539	Beachwalk II	136,731	-	-	-	-	-	136,731
25520	540	Pedestrian Countdown Signals Phase I	26,000	-	-	-	-	-	26,000
25580	541	Trash Receptacles	25,000	-	-	-	-	-	25,000
25650	542	City Wide Curb Ramp Installation/Maintenance	10,500	-	-	-	-	-	10,500
25770	543	South Pointe Pier	2,880,215	-	-	-	-	-	2,880,215
26150	544	Baywalk Phase 1	-	-	-	3,000,000	-	-	3,000,000
26340	545	Penrods @ 1 Ocean Drive	2,798,310	-	-	-	-	-	2,798,310
27050	546	Restorative Tree Well-PH 6-5 St Alton/Ocean	202,987	-	-	-	-	-	202,987
27130	547	LED Lighting Installation	1,054,790	-	-	-	-	-	1,054,790
27330	548	South Pointe Drive Median Planters	170,000	-	-	-	-	-	170,000
27340	549	Restorative Tree Well Treatment Phase III	547,000	-	-	-	-	-	547,000
27370	550	54in Diameter Redundant Sewer Force Maintenance	6,600,000	-	-	-	-	-	6,600,000
27540	551	South Pointe Park - Improvements	184,000	-	-	-	-	-	184,000

Project Number		PROJECT NAME	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
28110	552	Washington Ave Dog Park Surfacing	34,000	-	-	-	-	-	34,000
28550	553	Lifeguard Stands Replacement	300,000	-	-	-	-	-	300,000
28730	554	Seawall-Lincoln Court Rehabilitation	548,000	-	-	-	-	-	548,000
28740	555	Seawall - Holocaust Memorial - Collins Canal	400,000	-	-	-	-	-	400,000
28750	556	Seawall 26th Street-West End	325,000	-	-	-	-	-	325,000
28760	557	Seawall Julia Tuttle causeway Exit Alton	1,125,000	-	-	-	-	-	1,125,000
28770	558	Seawall- Dade Blvd Collins Canal- Convention	2,375,000	-	-	-	-	-	2,375,000
28780	559	Seawall Dade Blvd Collins Canal - Washington	1,625,000	-	-	-	-	-	1,625,000
28790	560	Seawall Convention Center-Collins Canal	1,800,000	-	-	-	-	-	1,800,000
28800	561	Seawall-Bay Road Rehabilitation	275,000	-	-	-	-	-	275,000
28820	562	Indian Beach Park Seawall	715,000	-	-	-	-	-	715,000
28830	563	Normandy Shores Park Seawall	226,000	-	-	-	-	-	226,000
29130	564	South Pointe Miscellaneous Improvements	61,959	-	-	-	-	-	61,959
29430	565	South Pointe Park Remediation	8,318,680	-	-	-	-	-	8,318,680
29560	566	Indian Creek Park Seawall	709,000	-	-	-	-	-	709,000
29860	567	Flamingo 10g-6 Street ROW improvements	4,500,000	-	-	-	-	-	4,500,000
29950	568	Infiltration & Inflow Program Phase II	839,500	-	-	-	-	-	839,500
		Fund Total	**57,204,258**	**-**	**-**	**3,000,000**	**-**	**-**	**60,204,258**
Water & Sewer LOC Reso. No. 2									
21270	569	Venetian Neigh - Venetian Islands	597,022	-	-	-	-	-	597,022
23000	570	Sunset Harbor Pump Station Upgrades	2,204,000	-	-	-	-	-	2,204,000
23220	571	North Shore Neighborhood Improvements	138,427	-	-	-	-	-	138,427
23240	572	La Gorce Neighborhood Improvements	297,347	-	-	-	-	-	297,347
23250	573	Bayshore Neighborhood - Bid Pack C	(131,470)	-	-	-	-	-	(131,470)
23360	574	West Avenue/Bay Road Improvements	376,706	-	-	-	-	-	376,706
23380	575	Palm & Hibiscus Island Enhancement	3,963,099	-	-	-	-	-	3,963,099
25790	576	Citywide Sub- Aqueous Feasibility Study	290,006	-	-	-	-	-	290,006
27370	577	54in Diameter Redundant Sewer Force Main	5,377,748	-	-	-	-	-	5,377,748
28940	578	Bayshore Neighborhood Central Bayshore - South	3,616,516	-	-	-	-	-	3,616,516
		Fund Total	**16,729,401**	**-**	**-**	**-**	**-**	**-**	**16,729,401**
W&S GBL Series 2010 CMB Reso									
21270	579	Venetian Neigh - Venetian Islands	2,766,100	-	-	-	-	-	2,766,100
22050	580	Bayshore Neighborhood - Bid Pack A	3,895,513	-	-	-	-	-	3,895,513
23000	581	Sunset Harbor Pump Station Upgrades	2,500,062	-	-	-	-	-	2,500,062
23180	582	Bayshore Neighborhood - Bid Pack D	2,850,793	-	-	-	-	-	2,850,793
23210	583	Biscayne Point Neighborhood Improvements	3,572,894	-	-	-	-	-	3,572,894
23220	584	North Shore Neighborhood Improvements	2,368,326	-	-	-	-	-	2,368,326
23240	585	La Gorce Neighborhood Improvements	-	-	-	-	-	-	-
23260	586	Bayshore Neighborhood - Bid Pack B	494,587	-	-	-	-	-	494,587
23360	587	West Avenue/Bay Road Improvements	1,632,360	-	-	-	-	-	1,632,360
23380	588	Palm & Hibiscus Island Enhancement	2,532,253	-	-	-	-	-	2,532,253
26650	589	Bayshore Neigh Sunset Isle 1 & 2 BPE	773,567	-	-	-	-	-	773,567
27370	590	54in Diameter Redundant Sewer Force Main	566	-	-	-	-	-	566
27590	591	63rd Street 16" Water Main	119,157	-	-	-	-	-	119,157

Project Number		PROJECT NAME	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
27680	592	Infiltration & Inflow Program - Phase 3	3,388,866	-	-	-	-	-	3,388,866
29480	593	Misc. Wastewater and Water Upgrades	229,282	-	-	-	-	-	229,282
29660	594	Utilities Relocations for State Projects	-	-	-	-	-	-	-
		Fund Total	**27,124,326**	**-**	**-**	**-**	**-**	**-**	**27,124,326**
Water & Sewer Impact Fees									
23180	595	Bayshore Neighborhood - Bid Pack D	97,000	-	-	-	-	-	97,000
		Fund Total	**97,000**	**-**	**-**	**-**	**-**	**-**	**97,000**
Water & Sewer (Gulf Breeze) Se									
21270	596	Venetian Neigh - Venetian Islands	1,134,463	-	-	-	-	-	1,134,463
22050	597	Bayshore Neighborhood - Bid Pack A	765,149	-	-	-	-	-	765,149
23210	598	Biscayne Point Neighborhood Improvements	1,823,621	-	-	-	-	-	1,823,621
23240	599	La Gorce Neighborhood Improvements	56,000	-	-	-	-	-	56,000
23250	600	Bayshore Neighborhood - Bid Pack C	103,223	-	-	-	-	-	103,223
23260	601	Bayshore Neighborhood - Bid Pack B	1,272,694	-	-	-	-	-	1,272,694
23360	602	West Avenue/Bay Road Improvements	-	-	-	-	-	-	-
23380	603	Palm & Hibiscus Island Enhancement	2,828,927	-	-	-	-	-	2,828,927
25790	604	Citywide Sub- Aqueous Feasibility Study	69,994	-	-	-	-	-	69,994
26650	605	Bayshore Neigh Sunset Isle 1 & 2 BPE	2,092,306	-	-	-	-	-	2,092,306
27420	606	Sunset Harbour Neighborhood Improvements	125,000	-	-	-	-	-	125,000
27590	607	63rd Street 16" Water Main	165,000	-	-	-	-	-	165,000
27680	608	Infiltration & Inflow Program - Phase 3	200,000	-	-	-	-	-	200,000
28940	609	Bayshore Neighborhood Central Bayshore - South	106,792	-	-	-	-	-	106,792
29480	610	Misc. Wastewater and Water Upgrades	893,490	-	-	-	-	-	893,490
29720	611	Normandy Shores Neighborhood ROW Phase II	78,039	-	-	-	-	-	78,039
		Fund Total	**11,714,698**	**-**	**-**	**-**	**-**	**-**	**11,714,698**
Water & Sewer Bonds 2000S									
21270	612	Venetian Neigh - Venetian Islands	742,723	-	-	-	-	-	742,723
22050	613	Bayshore Neighborhood - Bid Pack A	2,994,284	-	-	-	-	-	2,994,284
23110	614	Flamingo Neighborhood - Bid Pack C	1,134,977	-	-	-	-	-	1,134,977
23180	615	Bayshore Neighborhood - Bid Pack D	862,766	-	-	-	-	-	862,766
23210	616	Biscayne Point Neighborhood Improvements	827,963	-	-	-	-	-	827,963
23220	617	North Shore Neighborhood Improvements	2,036,550	-	-	-	-	-	2,036,550
23240	618	La Gorce Neighborhood Improvements	524,642	-	-	-	-	-	524,642
23250	619	Bayshore Neighborhood - Bid Pack C	1,466,300	-	-	-	-	-	1,466,300
23260	620	Bayshore Neighborhood - Bid Pack B	2,096,604	-	-	-	-	-	2,096,604
23300	621	Flamingo Neighborhood - Bid Pack A	1,225,627	-	-	-	-	-	1,225,627
23330	622	S Pointe Improvements - Phase III-V	1,130	-	-	-	-	-	1,130
23360	623	West Avenue/Bay Road Improvements	1,067,738	-	-	-	-	-	1,067,738
23380	624	Palm & Hibiscus Island Enhancement	1,259,372	-	-	-	-	-	1,259,372
26650	625	Bayshore Neigh Sunset Isle 1 & 2 BPE	590,122	-	-	-	-	-	590,122
27370	626	54in Diameter Redundant Sewer Force Main	78,434	-	-	-	-	-	78,434

Project Number		PROJECT NAME	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
27590	627	63rd Street 16" Water Main	1,495,375	-	-	-	-	-	1,495,375
28940	628	Bayshore Neighborhood Central Bayshore - South	1,715	-	-	-	-	-	1,715
29480	629	Misc. Wastewater and Water Upgrades	20,878	-	-	-	-	-	20,878
		Fund Total	**18,427,200**	**-**	**-**	**-**	**-**	**-**	**18,427,200**
Water and Sewer Fund									
21270	630	Venetian Neigh - Venetian Islands	1,529,777	-	-	-	-	-	1,529,777
22050	631	Bayshore Neighborhood - Bid Pack A	50,770	-	-	-	-	-	50,770
23180	632	Bayshore Neighborhood - Bid Pack D	296,322	-	-	-	-	-	296,322
23210	633	Biscayne Point Neighborhood Improvements	562,047	-	-	-	-	-	562,047
23250	634	Bayshore Neighborhood - Bid Pack C	14,820	-	-	-	-	-	14,820
23260	635	Bayshore Neighborhood - Bid Pack B	326,394	-	-	-	-	-	326,394
23360	636	West Avenue/Bay Road Improvements	106,783	-	-	-	-	-	106,783
23380	637	Palm & Hibiscus Island Enhancement	503,278	-	-	-	-	-	503,278
26650	638	Bayshore Neigh Sunset Isle 1 & 2 BPE	876,499	-	-	-	-	-	876,499
27680	639	Infiltration & Inflow Program - Phase 3	1,000,000	-	-	-	-	-	1,000,000
28940	640	Bayshore Neighborhood Central Bayshore - South	309,433	-	-	-	-	-	309,433
64220	641	Public Works Operations-Exterior Restoration	150,000	-	-	-	-	-	150,000
69210	642	Public Works Maintenance Facility Exterior Window	57,014	-	-	-	-	-	57,014
69220	643	Public Works Maintenance Facility Generator Replacement	130,209	-	-	-	-	-	130,209
		Fund Total	**5,913,346**	**-**	**-**	**-**	**-**	**-**	**5,913,346**
Storm Water									
21270	644	Venetian Neigh - Venetian Islands	2,600,270	-	-	-	-	-	2,600,270
23000	645	Sunset Harbor Pump Station Upgrades	1,974,840	-	-	-	-	-	1,974,840
23210	646	Biscayne Point Neighborhood Improvements	575,869	-	-	-	-	-	575,869
23250	647	Bayshore Neighborhood - Bid Pack C	272,023	-	-	-	-	-	272,023
23260	648	Bayshore Neighborhood - Bid Pack B	362,105	-	-	-	-	-	362,105
23380	649	Palm & Hibiscus Island Enhancement	449,272	-	-	-	-	-	449,272
26650	650	Bayshore Neighborhood Sunset Isle 1 & 2 BPE	285,900	-	-	-	-	-	285,900
27170	651	Seawall-Biscayne Bay Street End Enhancement Phase II	1,512,544	-	-	-	-	-	1,512,544
28940	652	Bayshore Neighborhood Central Bayshore - South	75,486	-	-	-	-	-	75,486
29730	653	Normandy Isle Neighborhood ROW Phase II	640,431	-	-	-	-	-	640,431
69210	654	Public Works Maintenance Facility Exterior Window	28,508	-	-	-	-	-	28,508
69220	655	Public Works Maintenance Facility Generator Replacement	65,105	-	-	-	-	-	65,105
		Fund Total	**8,842,353**	**-**	**-**	**-**	**-**	**-**	**8,842,353**

MIAMIBEACH

CITY OF MIAMI BEACH
FY 2017-2021 CAPITAL IMPROVEMENT PLAN - FUNDING SUMMARY
ATTACHMENT A

Project Number		PROJECT NAME	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
Storm Water Bonds-Phase I									
21270	656	Venetian Neigh - Venetian Islands	56,831	-	-	-	-	-	56,831
22050	657	Bayshore Neighborhood - Bid Pack A	1,796,407	-	-	-	-	-	1,796,407
23110	658	Flamingo Neighborhood - Bid Pack C	1,403,165	-	-	-	-	-	1,403,165
23180	659	Bayshore Neighborhood - Bid Pack D	132,734	-	-	-	-	-	132,734
23210	660	Biscayne Point Neighborhood Improvements	766,952	-	-	-	-	-	766,952
23240	661	La Gorce Neighborhood Improvements	739,289	-	-	-	-	-	739,289
23250	662	Bayshore Neighborhood - Bid Pack C	464,420	-	-	-	-	-	464,420
23260	663	Bayshore Neighborhood - Bid Pack B	591,655	-	-	-	-	-	591,655
23300	664	Flamingo Neighborhood - Bid Pack A	3,599,156	-	-	-	-	-	3,599,156
23330	665	S Pointe Improvements - Phase III-V	1,555	-	-	-	-	-	1,555
23360	666	West Avenue/Bay Road Improvements	1,362,982	-	-	-	-	-	1,362,982
23380	667	Palm & Hibiscus Island Enhancement	377,398	-	-	-	-	-	377,398
26160	668	CCHV Neigh. Improvement.-Historic Dist. BP9A	38,085	-	-	-	-	-	38,085
26650	669	Bayshore Neigh Sunset Isle 1 & 2 BPE	819,943	-	-	-	-	-	819,943
26820	670	Seawall-Flamingo Drive Rehabilitation	5,923	-	-	-	-	-	5,923
		Fund Total	**12,156,495**	**-**	**-**	**-**	**-**	**-**	**12,156,495**
Stormwater LOC Reso. No. 2009-									
21220	671	Indian Creek Street Drainage Improvements	5,500,000	-	-	-	-	-	5,500,000
		Fund Total	**5,500,000**	**-**	**-**	**-**	**-**	**-**	**5,500,000**
2015 Stormwater Bonds - Reso 2									
21270	672	Venetian Neigh - Venetian Islands	20,516,285	-	-	-	-	-	20,516,285
22050	673	Bayshore Neighborhood - Bid Pack A	590,216	-	-	-	-	-	590,216
23000	674	Sunset Harbor Pump Station Upgrades	8,712,851	-	-	-	-	-	8,712,851
23180	675	Bayshore Neighborhood - Bid Pack D	4,177,000	-	-	-	-	-	4,177,000
23260	676	Bayshore Neighborhood - Bid Pack B	5,025,128	-	-	-	-	-	5,025,128
23360	677	West Avenue/Bay Road Improvements	4,433,928	-	-	-	-	-	4,433,928
23380	678	Palm & Hibiscus Island Enhancement	27,369,988	-	-	-	-	-	27,369,988
24540	679	Citywide Tidal Flooding Mitigation - PH1	3,002,588	-	-	-	-	-	3,002,588
27300	680	Drainage Hot Spots	1,500,000	-	-	-	-	-	1,500,000
27370	681	54in Diameter Redundant Sewer Force Main	3,607,765	-	-	-	-	-	3,607,765
27420	682	Sunset Harbour Neighborhood Improvements	4,320,000	-	-	-	-	-	4,320,000
28940	683	Bayshore Neighborhood Central Bayshore - South	12,751,707	-	-	-	-	-	12,751,707
		Fund Total	**96,007,456**	**-**	**-**	**-**	**-**	**-**	**96,007,456**
Sanitation Fund									
24730	684	Green Waste Facility	919,464	-	-	-	-	-	919,464
27350	685	Sanitation Interior Replacement	75,000	-	-	-	-	-	75,000
28020	686	Sanitation Roof Restoration	300,000	-	-	-	-	-	300,000
61570	687	Sanitation Reseal / Paint Exterior -R&R	129,163	-	-	-	-	-	129,163
69470	688	Fleet/Sanitation Fire Alarm System Replacement	42,900	-	-	-	-	-	42,900
		Fund Total	**1,466,527**	**-**	**-**	**-**	**-**	**-**	**1,466,527**
$55M CC Renovations - BBC GOB									
28160	689	Convention Center	54,426,432	-	-	-	-	-	54,426,432
			54,426,432	**-**	**-**	**-**	**-**	**-**	**54,426,432**

MIAMIBEACH

CITY OF MIAMI BEACH
FY 2017-2021 CAPITAL IMPROVEMENT PLAN - FUNDING SUMMARY
ATTACHMENT A

Project Number		PROJECT NAME	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
Convention Center/Theatre Com.									
28720	690	CC - Partial Roofing Replacement	2,500,000	-	-	-	-	-	2,500,000
		Fund Total	**2,500,000**	**-**	**-**	**-**	**-**	**-**	**2,500,000**
RDA Garages									
20200	691	Light Rail / Modern Street Car	-	7,000,000	-	-	-	-	7,000,000
25040	692	Closed Circuit Television System	112,701	-	-	-	-	-	112,701
28010	693	Collins Park Parking Garage	2,069,000	-	-	-	-	-	2,069,000
29640	694	Anchor Garage Roof Restoration	200,000	-	-	-	-	-	200,000
60190	695	Anchor Garage Elevator Replacement -R&R	357,995	-	-	-	-	-	357,995
61760	696	Revenue Control Equipment Phase I	362,000	-	-	-	-	-	362,000
61850	697	Anchor Garage Structural Engineering Study	25,000	-	-	-	-	-	25,000
63060	698	Anchor Garage Stairwell Exhaust	25,000	-	-	-	-	-	25,000
		Fund Total	**3,151,696**	**7,000,000**	**-**	**-**	**-**	**-**	**10,151,696**
RDA Anchor Shoppe 465									
20200	699	Light Rail / Modern Street Car	-	6,000,000	-	-	-	-	6,000,000
67170	700	Anchor Garage / Shops Wind Replacement	46,000	-	-	-	-	-	46,000
		Fund Total	**46,000**	**6,000,000**	**-**	**-**	**-**	**-**	**6,046,000**
RDA Pennsylvania Ave - Garage									
25040	701	Closed Circuit Television System	20,000	-	-	-	-	-	20,000
61760	702	Revenue Control Equipment Phase I	471,000	-	-	-	-	-	471,000
		Fund Total	**491,000**	**-**	**-**	**-**	**-**	**-**	**491,000**
Parking Operations									
27820	703	Parking Garage at Parking Lot P13 - Washington & 10th Street	-	3,785,000	-	-	-	-	3,785,000
20087	704	P23 - New Garage - 1623 West Avenue - Intercept Garage	-	1,165,000	4,165,000	-	-	-	5,330,000
27830	705	Parking Garage at Parking Lot P16 - Collins & 13th Street	-	1,148,000	-	-	-	-	1,148,000
60227	706	42nd Street Garage Lighting Fixtures - Average Density Renewal	-	140,000	-	-	-	-	140,000
60187	707	17th Street Garage Lighting Fixtures - Average Density Renewal	-	125,000	-	-	-	-	125,000
20107	708	P55 - New Garage 2660 Collins Avenue	-	-	2,500,000	7,300,000	-	-	9,800,000
20140	709	Surface Lot 4D West Ave & 16 Street	556,500	-	-	-	-	-	556,500
20730	710	Bicycle Parking Phase II	122,000	-	-	-	-	-	122,000
21910	711	Sunset Harbor / Purdy Ave Garage	608,000	-	-	-	-	-	608,000
23140	712	Property Management Facility	708,000	-	-	-	-	-	708,000
24650	713	Surface Lot 24B 971 71 Street	189,000	-	-	-	-	-	189,000
24660	714	Surface Lot 2B Meridian Ave and 6th Street	245,000	-	-	-	-	-	245,000
25040	715	Closed Circuit Television System	162,420	-	-	-	-	-	162,420
25650	716	City Wide Curb Ramp Installation/Maintenance	60,000	-	-	-	-	-	60,000
26100	717	CCTV Phase 2	250,000	-	-	-	-	-	250,000
26280	718	Maint-13th Street Parking Garage 09	30,000	-	-	-	-	-	30,000
26290	719	Maint-17th Street Parking Garage 09	100,000	-	-	-	-	-	100,000
26320	720	Surface Lot at Collins & 84 Street	43,500	-	-	-	-	-	43,500
26340	721	Penrods @ 1 Ocean Drive	52,340	-	-	-	-	-	52,340

MIAMIBEACH

CITY OF MIAMI BEACH
FY 2017-2021 CAPITAL IMPROVEMENT PLAN - FUNDING SUMMARY
ATTACHMENT A

Project Number		PROJECT NAME	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
26370	722	Surface Lot 19B @ Collins & 53rd Street	129,500	-	-	-	-	-	129,500
27440	723	Surface Lot 22X N Shore Youth Center	1,014,497	-	-	-	-	-	1,014,497
27450	724	Surface Lot 24C 6972 Bay Drive	323,300	-	-	-	-	-	323,300
27460	725	Surface Lot 25X 7061 Bonita Drive	127,200	-	-	-	-	-	127,200
27470	726	Surface Lot 8H 4001 Prairie Ave.	1,005,969	-	-	-	-	-	1,005,969
27480	727	Surface Lot P48 Bass Museum Lot	220,000	-	-	-	-	-	220,000
28080	728	Intelligent Transportation & Smart Parking System	2,500,000	-	-	-	-	-	2,500,000
28650	729	Surface Lot 10F S Lincoln Ln. & Meridian	302,000	-	-	-	-	-	302,000
28660	730	Surface Lot 10D Jefferson Ave	557,000	-	-	-	-	-	557,000
28670	731	Surface Lot 10G 1620 Michigan Avenue	175,000	-	-	-	-	-	175,000
28690	732	Surface Lot 9F P106 75th Street & Collins Ave	1,490,000	-	-	-	-	-	1,490,000
28710	733	P14 - 6th Street and Collins Parking Lot	150,000	-	-	-	-	-	150,000
60130	734	13th Street Parking Garage Fire Alarm -R&R	46,580	-	-	-	-	-	46,580
61410	735	Master Meter Phase VII	1,000,000	-	-	-	-	-	1,000,000
61660	736	13th Street Parking Garage Elevator-R&R	184,800	-	-	-	-	-	184,800
61750	737	License Plate Recognition - Vehicle and Handheld Units	350,000	-	-	-	-	-	350,000
61760	738	Revenue Control Equipment Phase I	2,696,000	-	-	-	-	-	2,696,000
61930	739	17th Street Parking Garage Elevators	876,000	-	-	-	-	-	876,000
62940	740	Citywide Parking Lot Lighting	-	-	-	-	-	-	-
65630	741	Customer Service Center Renovation	50,000	-	-	-	-	-	50,000
67160	742	13th Street Garage Handrails	40,000	-	-	-	-	-	40,000
69370	743	42nd Street Garage Fire Alarm System Replacement	51,087	-	-	-	-	-	51,087
69380	744	42nd Street Garage Elevator Replacement	865,645	-	-	-	-	-	865,645
69780	745	Maint-42nd St Parking Garage 10	245,000	-	-	-	-	-	245,000
62100	746	Maint-42 Street Parking Garage 09	240,000	-	-	-	-	-	240,000
		Fund Total	**17,766,338**	**6,363,000**	**6,665,000**	**7,300,000**	**-**	**-**	**38,094,338**
'97 Parking System Revenue Bd									
60227	747	42nd Street Garage Lighting Fixtures - Average Density Renewal	-	54,405	-	-	-	-	54,405
25040	748	Closed Circuit Television System	463,303	-	-	-	-	-	463,303
		Fund Total	**463,303**	**54,405**	**-**	**-**	**-**	**-**	**517,708**
2010 Parking Bonds Reso. 2010									
27830	749	Parking Garage at Parking Lot P16 - Collins & 13th	-	2,929,431	-	-	-	-	2,929,431
60187	750	17th Street Garage Lighting Fixtures - Average Density Renewal	-	329,900	-	-	-	-	329,900
21910	751	Sunset Harbor / Purdy Ave Garage	17,541,435	-	-	-	-	-	17,541,435
25040	752	Closed Circuit Television System	1,000,000	-	-	-	-	-	1,000,000
26280	753	Maint-13th Street Parking Garage 09	90,000	-	-	-	-	-	90,000
26290	754	Maint-17th Street Parking Garage 09	135,000	-	-	-	-	-	135,000

Project Number		PROJECT NAME	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
26320	755	Surface Lot at Collins & 84 St	725,000	-	-	-	-	-	725,000
26370	756	Surface Lot 19B @ Collins & 53rd Street	1,540,000	-	-	-	-	-	1,540,000
29580	757	Surface Lot 9D P86; 6976 Indian Creek Drive	468,000	-	-	-	-	-	468,000
65640	758	Master Meter Phase VIII (DG Replacement)	576,336	-	-	-	-	-	576,336
		Fund Total	**22,075,771**	**3,259,331**	**-**	**-**	**-**	**-**	**25,335,102**
2015 Parking Bonds CC Project									
28160	759	Convention Center	64,811,756	-	-	-	-	-	64,811,756
		Fund Total	**64,811,756**	**-**	**-**	**-**	**-**	**-**	**64,811,756**
Fleet Management Fund									
60009	760	FY19 Vehicle/Equipment Replacement	-	-	-	4,947,000	-	-	4,947,000
60058	761	FY18 Vehicle/Equipment Replacement	-	-	4,053,000	-	-	-	4,053,000
60250	762	FY20 Vehicle/Equipment Replacement	-	-	-	-	4,376,000	-	4,376,000
62130	763	HVAC Controls Replacement Fleet Shop 1	42,000	-	-	-	-	-	42,000
68960	764	Fleet Management Building Interior Attic	46,787	-	-	-	-	-	46,787
69460	765	Fleet Management Shop 2 HVAC Repair	29,368	-	-	-	-	-	29,368
69470	766	Fleet/Sanitation Fire Alarm System Replacement	42,900	-	-	-	-	-	42,900
		Fund Total	**161,055**	**-**	**4,053,000**	**4,947,000**	**4,376,000**	**-**	**13,537,055**
Info./ Communication Tech.									
22980	767	Symantec Ent Vault for Network Storage	41,150	-	-	-	-	-	41,150
61690	768	Building Process System	65,500	-	-	-	-	-	65,500
61770	769	Updated Automation of Cleanliness	34,440	-	-	-	-	-	34,440
61790	770	MBPD Off-Duty Employment Software	60,000	-	-	-	-	-	60,000
61830	771	Automation for Field Staff Operation.	26,000	-	-	-	-	-	26,000
62670	772	RNI FuelOmat Fuel Management System Upgrade	105,000	-	-	-	-	-	105,000
62680	773	Enterprise SharePoint Implementation	90,000	-	-	-	-	-	90,000
62690	774	Active Strategy Upgrade	35,000	-	-	-	-	-	35,000
68210	775	Info & Communication Tech Contingency	443,087	-	-	-	-	-	443,087
68400	776	Records Imaging Phase 2	25,557	-	-	-	-	-	25,557
68410	777	Auto Transfer Benefits Data	18,000	-	-	-	-	-	18,000
68450	778	Building Dev Process Ent System	100,000	-	-	-	-	-	100,000
68480	779	Records Imaging 3/Cleanliness Assessment	29,268	-	-	-	-	-	29,268
69900	780	RiskMaster Software Upgrade	55,942	-	-	-	-	-	55,942
		Fund Total	**1,128,944**	**-**	**-**	**-**	**-**	**-**	**1,128,944**
Equipment Loan/Lease									
61730	781	FY13 Vehicle/Equipment Replacement	3,914,300	-	-	-	-	-	3,914,300
61240	782	FY14 Vehicle/Equipment Replacement	4,644,000	-	-	-	-	-	4,644,000
62620	783	FY15 Vehicle/Equipment Replacement	4,947,000	-	-	-	-	-	4,947,000
67150	784	FY16 Vehicle/Equipment Replacement	5,110,000	-	-	-	-	-	5,110,000
		Fund Total	**18,615,300**	**-**	**-**	**-**	**-**	**-**	**18,615,300**
Building Tech Capital Project									
26990	785	Second Floor Renovation-Building Dept.	206,713	-	-	-	-	-	206,713
61690	786	Building Process System	358,600	-	-	-	-	-	358,600
68450	787	Building Dev Process Enterprise System	1,500,000	-	-	-	-	-	1,500,000
		Fund Total	**2,065,313**	**-**	**-**	**-**	**-**	**-**	**2,065,313**

MIAMIBEACH

CITY OF MIAMI BEACH
FY 2017-2021 CAPITAL IMPROVEMENT PLAN - FUNDING SUMMARY
ATTACHMENT A

Project Number		PROJECT NAME	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
Capital Reserve									
21270	788	Venetian Neighborhood - Venetian Islands	-	-	-	-	-	-	-
23140	789	Property Management Facility	600,000	-	-	-	-	-	600,000
23210	790	Biscayne Point Neighborhood Improvements	268,433	-	-	-	-	-	268,433
23260	791	Bayshore Neighborhood - Bid Pack B	2,331,499	-	-	-	-	-	2,331,499
23300	792	Flamingo Neighborhood - Bid Pack A	2,215,326	-	-	-	-	-	2,215,326
23360	793	West Avenue/Bay Road Improvements	2,230,000	-	-	-	-	-	2,230,000
23380	794	Palm & Hibiscus Island Enhancement	3,288,290	-	-	-	-	-	3,288,290
26650	795	Bayshore Neigh Sunset Isle 1 & 2 BPE	98,781	-	-	-	-	-	98,781
28940	796	Bayshore Neighborhood Central Bayshore - South	618,790	-	-	-	-	-	618,790
64170	797	Biscayne Pointe Island Entryway	200,000	-	-	-	-	-	200,000
		Fund Total	**11,851,119**	**-**	**-**	**-**	**-**	**-**	**11,851,119**
Miami-Dade County Bond									
23200	798	Flamingo Park	3,099,000	-	-	-	-	-	3,099,000
23380	799	Palm & Hibiscus Island Enhancement	1,410,089	-	-	-	-	-	1,410,089
25380	800	Band Shell Master Plan Improvement	1,500,000	-	-	-	-	-	1,500,000
		Fund Total	**6,009,089**	**-**	**-**	**-**	**-**	**-**	**6,009,089**
FEMA									
26820	801	Seawall-Flamingo Drive Rehabilitation	16,260	-	-	-	-	-	16,260
		Fund Total	**16,260**	**-**	**-**	**-**	**-**	**-**	**16,260**
Fire Info. & Comm Technology Fund									**-**
61690	802	Building Process System	17,700	-	-	-	-	-	17,700
		Fund Total	**17,700**	**-**	**-**	**-**	**-**	**-**	**17,700**
Storm Water Bnd Fund 431 RESO#2011-27782									**-**
21270	803	Venetian Neighborhood - Venetian Islands	2,592,490	-	-	-	-	-	2,592,490
22050	804	Bayshore Neighborhood - Bid Pack A	10,634,185	-	-	-	-	-	10,634,185
23000	805	Sunset Harbor Pump Station Upgrades	3,552,816	-	-	-	-	-	3,552,816
23110	806	Flamingo Neighborhood - Bid Pack C	248,434	-	-	-	-	-	248,434
23180	807	Bayshore Neighborhood - Bid Pack D	2,738,560	-	-	-	-	-	2,738,560
23210	808	Biscayne Point Neighborhood Improvements	11,707,764	-	-	-	-	-	11,707,764
23240	809	La Gorce Neighborhood Improvements	2,039	-	-	-	-	-	2,039
23250	810	Bayshore Neighborhood - Bid Pack C	1,188,841	-	-	-	-	-	1,188,841
23260	811	Bayshore Neighborhood - Bid Pack B	4,121,564	-	-	-	-	-	4,121,564
23300	812	Flamingo Neighborhood - Bid Pack A	205,800	-	-	-	-	-	205,800
23360	813	West Avenue/Bay Road Improvements	5,854,876	-	-	-	-	-	5,854,876
23380	814	Palm & Hibiscus Island Enhancement	1,552,877	-	-	-	-	-	1,552,877
26650	815	Bayshore Neigh Sunset Isle 1 & 2 BPE	2,487,085	-	-	-	-	-	2,487,085
27300	816	Drainage Hot Spots	1,159,373	-	-	-	-	-	1,159,373
28940	817	Bayshore Neighborhood Central Bayshore - South	102,919	-	-	-	-	-	102,919
		Fund Total	**48,149,623**	**-**	**-**	**-**	**-**	**-**	**48,149,623**
428 Int. Storm Water Bonds									
21270	818	Venetian Neigh - Venetian Islands	333,314	-	-	-	-	-	333,314
		Fund Total	**333,314**	**-**	**-**	**-**	**-**	**-**	**333,314**

MIAMIBEACH

CITY OF MIAMI BEACH
FY 2017-2021 CAPITAL IMPROVEMENT PLAN - FUNDING SUMMARY
ATTACHMENT A

Project Number		PROJECT NAME	Prior Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
Funding Not Designated									
20168	819	Intermodal - New Garage 5th Street & Alton Road	-	-	17,500,000	-	-	-	17,500,000
28080	820	Intelligent Transportation & Smart Parking System	-	-	8,110,000	-	-	-	8,110,000
27880	821	73rd Street Protected Bike Lanes	-	-	3,715,000	-	-	-	3,715,000
29860	822	Flamingo 10g-6 Street ROW improvements	-	-	1,441,264	-	-	-	1,441,264
20019	823	Intermodal - New Garage Julia Tuttle	-	-	-	17,500,000	-	-	17,500,000
20021	824	Indian Creek Pedestrian Bridges	-	-	-	-	-	595,000	595,000
20031	825	North Beach Parking Garage	-	-	-	-	-	25,000,000	25,000,000
20051	826	North Beach Town Center Complete Streets	-	-	-	-	-	1,672,000	1,672,000
20081	827	Surface Lot 26-C (P-107) Collins and 79th Street	-	-	-	-	-	798,000	798,000
20101	828	NSOP Beach Maintenance. Facility	-	-	-	-	-	2,745,000	2,745,000
20150	829	Seawall-Indian Creek Greenway	-	-	-	-	-	15,000,000	15,000,000
20161	830	Repair & Upgrade Irrigation Sys 2000-6300 Alton Rd.	-	-	-	-	-	72,000	72,000
20291	831	Surface Lot 26-D Collins and 83 (P-109)	-	-	-	-	-	880,000	880,000
20507	832	Water & Sewer Master Plan Program	50,000,000	-	-	-	-	-	50,000,000
22150	833	72nd Street Park & Parking Structure	-	-	-	-	14,500,000	-	14,500,000
27170	834	Seawall-Biscayne Bay Street End Enhancement Phase II	-	-	-	-	-	542,000	542,000
28800	835	Seawall-Bay Road Rehabilitation	-	-	-	-	-	275,000	275,000
60001	836	Nautilus / Orchard Park Tree Replacement	-	-	-	-	-	119,000	119,000
60011	837	Irrigation System MacArthur Causeway Repair/Upgrades	-	-	-	-	-	28,000	28,000
60031	838	Water Tower Restoration Star Island	-	-	-	-	-	593,000	593,000
TBD02	839	Palm Island Fountain	-	-	-	-	-	100,000	100,000
TBD03	840	West Bay Drive Parking Enhancements	-	-	-	-	-	120,000	120,000
		Fund Total	**50,000,000**	**-**	**30,766,264**	**17,500,000**	**14,500,000**	**48,539,000**	**161,305,264**
424 Int. Water & Sewer									
21270	841	Venetian Neigh - Venetian Islands	1,142,095	-	-	-	-	-	1,142,095
		Fund Total	**1,142,095**	**-**	**-**	**-**	**-**	**-**	**1,142,095**
		Grand Total	**1,410,413,647**	**88,286,702**	**83,876,563**	**37,795,000**	**23,074,000**	**61,153,000**	**1,704,598,912**

MIAMIBEACH

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

PROJECT		PROGRAM	Previous Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
ART IN PUBLIC PLACES									
TOURISM CULTURAL DEVELOPMENT									
20377	1	MB Convention Center	-	6,250,000	-	-	-	-	6,250,000
27810	2	Soundscape Park	352,000	-	-	-	-	-	352,000
			352,000	**6,250,000**	**-**	**-**	**-**	**-**	**6,602,000**
BRIDGES									
ENVIRONMENT SUSTAINABILITY									
20021	3	Indian Creek Pedestrian Bridges	0	0	-	-	-	**595,000**	**595,000**
PUBLIC WORKS ENGINEERING									
21490	4	Bridge Repairs	130,000	-	-	-	-	-	130,000
25750	5	West Ave Bridge Over Collins Canal	12,348,410	-	-	-	-	-	12,348,410
24520	6	77th Street Bridge Repair	185,000	-	-	-	-	-	185,000
			12,663,410		**-**	**-**	**-**	**-**	**12,663,410**
TOURISM CULTURAL DEVELOPMENT									
67140	7	81st Pedestrian Bridge Area	**30,000**	**150,000**	**-**	**-**	**-**	**-**	**180,000**
			12,693,410	**150,000**	**-**	**-**	**-**	**595,000**	**13,438,410**
COMMUNITY CENTERS									
PARKS AND RECREATION									
20437	8	North Shore Bandshell Stage/Sound System	**-**	**102,600**	**-**	**-**	**-**	**-**	**102,600**
			-	**102,600**	**-**	**-**	**-**	**-**	**102,600**
CONVENTION CENTER									
CAPITAL IMPROVEMENT PROGRAM									
28180	9	Convention Center - Carl Fisher	**2,500,000**	**-**	**-**	**-**	**-**	**-**	**2,500,000**
CMO CONVENTION CENTER DISTRICT									
28160	10	Convention Center	605,058,381	-	-	-	-	-	605,058,381
28140	11	Convention Center Hotel	600,000	-	-	-	-	-	600,000
			605,658,381						**605,658,381**
CONVENTION CENTER									
28720	12	CC - Partial Roofing Replacement	**2,500,000**	**-**	**-**	**-**	**-**	**-**	**2,500,000**
			610,658,381	**-**	**-**	**-**	**-**	**-**	**610,658,381**
ENVIROMENTAL									
CAPITAL IMPROVEMENT PROGRAM									
28070	13	Middle Beach Rec Corridor Phase III	515,000	2,200,000	9,894,000	-	-	-	12,609,000
27330	14	South Pointe Drive Median Planters	170,000	-	-	-	-	-	170,000
			685,000	**2,200,000**	**9,894,000**	**-**	**-**	**-**	**12,779,000**
ENVIRONMENT SUSTAINABILITY									
29570	15	Beachwalk Seville	100,000	-	-	-	-	-	100,000
26150	16	Baywalk Phase 1	626,274	-	-	3,000,000	-	-	3,626,274
24990	17	Beach Access Control Gates	390,000	-	-	-	-	-	390,000
27960	18	Pinetree Dr. Australian Pine Tree Structure	147,000	-	-	-	-	-	147,000
			1,263,274	**-**	**-**	**3,000,000**	**-**	**-**	**4,263,274**
PUBLIC WORKS ADMINISTRATION									
69990	19	Citywide Dune Restoration & Enhancement	490,633	-	-	-	-	-	490,633
20320	20	Middle Beach Rec Corridor Phase I	1,063,553	-	-	-	-	-	1,063,553
27360	21	Restorative Tree Well-PH 4-Ocean Drive	690,000	-	-	-	-	-	690,000
27660	22	Lincoln Road Landscaping FY 13	150,000	-	-	-	-	-	150,000
27340	23	Restorative Tree Well Treatment Ph III	692,000	-	-	-	-	-	692,000
			3,086,186	**-**	**-**	**-**	**-**	**-**	**3,086,186**
PUBLIC WORKS ENGINEERING									
24540	24	Citywide Tidal Flooding Mitigation - PH1	**2,544,588**	**-**	**-**	**-**	**-**	**-**	**2,544,588**
			8,037,048	**2,200,000**	**9,894,000**	**3,000,000**	**-**	**-**	**23,131,048**

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PROJECT		PROGRAM	Previous Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
EQUIPMENT									
BUDGET									
61770	25	Updated Automation of Cleanliness	34,440	-	-	-	-	-	34,440
62690	26	Active Strategy Upgrade	35,000	-	-	-	-	-	35,000
			69,440	**-**	**-**	**-**	**-**	**-**	**69,440**
BUILDING									
61690	27	Building Process System	441,800	-	-	-	-	-	441,800
68450	28	Building Dev Process Ent System	1,600,000	-	-	-	-	-	1,600,000
			2,041,800						**2,041,800**
COMMUNICATIONS									
60550	29	Radio Station/TV Upgrade	**52,000**	**-**	**-**	**-**	**-**	**-**	**52,000**
EMERGENCY MANAGEMENT									
	30	Public Safety Radio & Viper System	**-**	**-**	**2,500,000**	**2,500,000**	**2,500,000**	**2,500,000**	**10,000,000**
FLEET MANAGEMENT									
61730	31	FY13 Vehicle/Equipment Replacement	3,914,300	-	-	-	-	-	3,914,300
61240	32	FY14 Vehicle/Equipment Replacement	4,644,000	-	-	-	-	-	4,644,000
62620	33	FY15 Vehicle/Equipment Replacement	4,947,000	-	-	-	-	-	4,947,000
67150	34	FY16 Vehicle/Equipment Replacement	5,110,000	-	-	-	-	-	5,110,000
60058	35	FY18 Vehicle/Equipment Replacement	-	-	4,053,000	-	-	-	4,053,000
60009	36	FY19 Vehicle/Equipment Replacement	-	-	-	4,947,000	-	-	4,947,000
60250	37	FY20 Vehicle/Equipment Replacement	-	-	-	-	4,376,000	-	4,376,000
62670	38	RNI FuelOmat Fuel Management System Upgrade	105,000	-	-	-	-	-	105,000
			18,720,300	**-**	**4,053,000**	**4,947,000**	**4,376,000**	**-**	**32,096,300**
HR RISK MANAGEMENT									
69900	39	RiskMaster Software Upgrade	**55,942**	**-**	**-**	**-**	**-**	**-**	**55,942**
HUMAN RESOURCES									
68410	40	Auto Transfer Benefits Data	**18,000**	**-**	**-**	**-**	**-**	**-**	**18,000**
IT APPLICATIONS									
29000	41	Munis/Energov Technology Project	**7,200,000**	**-**	**-**	**-**	**-**	**-**	**7,200,000**
IT SUPPORT									
68210	42	Info & Communications Tech Contingency	443,087	-	-	-	-	-	443,087
68400	43	Records Imaging Phase 2	25,557	-	-	-	-	-	25,557
68480	44	Records Imaging 3/Cleanliness Assessment	29,268	-	-	-	-	-	29,268
62680	45	Enterprise SharePoint Implementation	90,000	-	-	-	-	-	90,000
			587,912	**-**	**-**	**-**	**-**	**-**	**587,912**
OCEAN RESCUE									
20417	46	Ocean Rescue 79 Street Sub Headquarter Trailer	**-**	**150,000**	**-**	**-**	**-**	**-**	**150,000**
PARKING ADMINISTRATION									
61750	47	License Plate Recognition - Vehicle/Hand	350,000	-	-	-	-	-	350,000
61760	48	Revenue Control Eqp Phase I	3,832,000	-	-	-	-	-	3,832,000
26100	49	CCTV Phase 2	250,000	-	-	-	-	-	250,000
61410	50	Master Meter Phase VII	1,000,000	-	-	-	-	-	1,000,000
			5,432,000	**-**	**-**	**-**	**-**	**-**	**5,432,000**
PARKS AND RECREATION									
20207	51	Miami Beach Golf Course - Front End Loader	-	49,000	-	-	-	-	49,000
62580	52	Middle School Teen Center- Nautilus	42,000	-	-	-	-	-	42,000
			42,000	**49,000**	**-**	**-**	**-**	**-**	**91,000**
POLICE CHIEF OFFICE									
61790	53	MBPD Off-Duty Employment Software	60,000	-	-	-	-	-	60,000
20297	54	Expansion of Citywide Surveillance Camera System	-	180,000	-	-	-	-	180,000
20307	55	Miami Beach Police Facilities Camera System	-	64,000	-	-	-	-	64,000
			60,000	**244,000**	**-**	**-**	**-**	**-**	**304,000**
PUBLIC WORKS GREENSPACE MANAGEMENT									
61830	56	Automation for Field Staff Operator	**26,000**	**-**	**-**	**-**	**-**	**-**	**26,000**
PUBLIC WORKS SANITATION									
25580	57	Trash Receptacles	**125,000**	**-**	**-**	**-**	**-**	**-**	**125,000**
TOURISM CULTURAL DEVELOPMENT									
67330	58	Purchase DCP Digital Cinema Projection	**90,000**	**-**	**-**	**-**	**-**	**-**	**90,000**

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			34,468,394	443,000	6,553,000	7,447,000	6,876,000	2,500,000	58,287,394
GENERAL PUBLIC BUILDINGS									
BUILDING									
26990	59	Second Floor Renovation-Building Dept.	**656,713**	**-**	**-**	**-**	**-**	**-**	**656,713**
CAPITAL IMPROVEMENT PROGRAM									
20427	60	Lottie Apartments	-	542,554	-	-	-	-	542,554
21660	61	Parks Maintenance Facility	933,722	-	-	-	-	-	933,722
23130	62	Public Works Facility	2,880,173	-	-	-	-	-	2,880,173
20160	63	Fire Station 1 Refurbishment	500,000	-	-	-	-	-	500,000
28810	64	London House Apartments	3,053,019	-	-	-	-	-	3,053,019
23140	65	Property Management Facility	6,376,577	-	-	-	-	-	6,376,577
24550	66	Bass Museum Interior Space Expansion	7,500,000	-	-	-	-	-	7,500,000
			21,243,491	**542,554**	**-**	**-**	**-**	**-**	**21,786,045**
FINANCE ADMINISTRATION									
65630	67	Customer Service Center Renovation	**50,000**	**-**	**-**	**-**	**-**	**-**	**50,000**
PARKS ADMINISTRATION									
28600	68	North Shore Park Restroom Addition	410,000	-	-	-	-	-	410,000
65600	69	Tent for the North Shore Bandshell	100,000	125,000	-	-	-	-	225,000
			510,000	**125,000**	**-**	**-**	**-**	**-**	**635,000**
PROPERTY MANAGEMENT									
28510	70	City Hall Space Plan Implementation	**895,000**	**-**	**-**	**-**	**-**	**-**	**895,000**
PUBLIC WORKS ADMINISTRATION									
24530	71	Sunset Islands 1 & 2 Guardhouse	**200,000**	**-**	**-**	**-**	**-**	**-**	**200,000**
PUBLIC WORKS ENGINEERING									
24730	72	Green Waste Facility	**919,464**	**-**	**-**	**-**	**-**	**-**	**919,464**
GENERAL PUBLIC BUILDINGS									
CAPITAL IMPROVEMENT PROGRAM									
20101	73	NSOP Beach Maintenance Facility	**-**	**-**	**-**	**-**	**-**	**2,745,000**	**2,745,000**
TOURISM CULTURAL DEVELOPMENT									
20497	74	Bass Museum Park Café Furniture/Fixtures	**90,000**	**100,000**	**-**	**-**	**-**	**-**	**190,000**
			24,474,668	**767,554**	**-**	**-**	**-**	**2,745,000**	**27,987,222**
GOLF COURSES									
PARKS AND RECREATION									
24610	75	North Shore Golf Course Trail Lighting and	194,000	-	-	-	-	-	194,000
20108	76	Miami Beach Golf Course Practice Tee Renovation	-	-	77,000	-	-	-	77,000
20217	77	Miami Beach Golf Course Golf Cart Staging Area	-	65,000	-	-	-	-	65,000
24600	78	Miami Beach Golf Club Cart Path/Curb	182,200	-	-	-	-	-	182,200
			376,200	**65,000**	**77,000**	**-**	**-**	**-**	**518,200**
INFORMATION TECHNOLOGY									
POLICE CHIEF OFFICE									
22980	79	Symantec Ent Vault for Network Storage	**41,150**	**-**	**-**	**-**	**-**	**-**	**41,150**
LIGHTING									
CAPITAL IMPROVEMENT PROGRAM									
27800	80	Street Lighting Improvements	1,302,000	666,000	999,000	333,000	333,000	-	3,633,000
20050	81	Bridge Light (77 St / Hawthorne Ave)	30,000	-	-	-	-	-	30,000
27130	82	LED Lighting Installation	1,054,790	-	-	-	-	-	1,054,790
27510	83	Normandy Isles-Marseille Lighting Phase II	139,000	-	-	-	-	-	139,000
26680	84	Uplighting-5th Street (Lenox to Ocean Ave.)	508,800	-	-	-	-	-	508,800
			3,034,590	**666,000**	**999,000**	**333,000**	**333,000**	**-**	**5,365,590**
ENVIRONMENT SUSTAINABILITY									
27070	85	Beachwalk Lighting Retrofit	**665,625**	**-**	**-**	**-**	**-**	**-**	**665,625**
PUBLIC WORKS ADMINISTRATION									
27410	86	Street Lighting Improvements - North Beach and Normandy Island	**844,000**	**300,000**	**300,000**	**-**	**-**	**-**	**1,444,000**
PUBLIC WORKS ENGINEERING									
27650	87	Aluminum Street Lighting Pole Replacement	**200,000**	**1,000,000**	**-**	**-**	**-**	**-**	**1,200,000**

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TOURISM CULTURAL DEVELOPMENT									
20357	88	Additional New Lighting at Botanical Gardens	-	30,000	-	-	-	-	30,000
			4,235,415	1,996,000	1,299,000	333,000	333,000	-	8,196,415
LOCAL GRANT									
FIRE									
67200	89	Fire Station #3 Fire Alarm Upgrade	100,000	-	-	-	-	-	100,000
MONUMENTS									
PARKS ADMINISTRATION									
24630	90	Flagler Monument Solar Illumination	322,000	-	-	-	-	-	322,000
PROPERTY MANAGEMENT									
24620	91	Polo Player Statue	100,000	-	-	-	-	-	100,000
60031	92	Water Tower Restoration Star Island	-	-	-	-	-	593,000	593,000
	93	Palm Island Fountain						100,000	100,000
			100,000	-	-	-	-	693,000	793,000
TOURISM CULTURAL DEVELOPMENT									
20001	94	Alton Road Fountain at 20th Street	-	-	-	-	-	279,000	279,000
20011	95	World War Memorial	-	-	-	-	-	62,000	62,000
			-	-	-	-	-	341,000	341,000
			422,000	-	-	-	-	1,034,000	1,456,000
PARKING									
CAPITAL IMPROVEMENT PROGRAM									-
	96	West Bay Drive Parking Enhancements						120,000	120,000
61990	97	7th Street Parking Garage Renovation	3,142,481	-	-	-	-	-	3,142,481
			3,142,481	-	-	-	-	120,000	3,262,481
PARKING ADMINISTRATION									
22150	98	72nd Street Park & Parking Structure	-	-	-	-	14,500,000	-	14,500,000
65640	99	Master Meter Phase VIII (DG Replacement)	576,336	-	-	-	-	-	576,336
			576,336	-	-	-	14,500,000	-	15,076,336
			3,718,817	-	-	-	14,500,000	120,000	18,338,817
PARKING GARAGES									
CAPITAL IMPROVEMENT PROGRAM									
20107	100	P55 - New Garage 2660 Collins Avenue	-	1,960,000	4,740,000	7,300,000	-	-	14,000,000
28010	101	Collins Park Parking Garage	27,590,271	-	-	-	-	-	27,590,271
21910	102	Sunset Harbor / Purdy Ave Garage	18,149,435	-	-	-	-	-	18,149,435
27820	103	Parking Garage at Parking Lot P13 - Washington &	600,000	7,975,000	-	-	-	-	8,575,000
27830	104	Parking Garage at Parking Lot P16 - Collins & 13th	-	6,641,000	-	-	-	-	6,641,000
67160	105	13th St. Garage Handrails	40,000	-	-	-	-	-	40,000
			46,379,706	16,576,000	4,740,000	7,300,000	-	-	74,995,706
PARKING ADMINISTRATION									
20019	106	Intermodal - New Garage Julia Tuttle	-	-	-	17,500,000	-	-	17,500,000
20087	107	P23 - New Garage - 1623 West Avenue - Intercept	-	4,165,000	4,165,000	-	-	-	8,330,000
20168	108	Intermodal - New Garage 5th Street & Alton Road	-	-	17,500,000	-	-	-	17,500,000
25040	109	Closed Circuit Television System	1,897,024	-	-	-	-	-	1,897,024
	110	North Beach Parking Garage						25,000,000	25,000,000
			1,897,024	4,165,000	21,665,000	17,500,000	-	25,000,000	70,227,024
PROPERTY MANAGEMENT									
26280	111	Maint-13th St. Parking Garage 09	120,000	-	-	-	-	-	120,000
			49,853,730	20,741,000	26,405,000	24,800,000	-	25,000,000	146,799,730
PARKING LOTS									
CAPITAL IMPROVEMENT PROGRAM									
26320	112	Surface Lot at Collins & 84 St	768,500	-	-	-	-	-	768,500
27470	113	Surface Lot 8H 4001 Prairie Ave.	1,005,969	-	-	-	-	-	1,005,969
27480	114	Surface Lot P48 Bass Museum Lot	220,000	-	-	-	-	-	220,000
20140	115	Surface Lot 4D West Ave & 16 St	556,500	-	-	-	-	-	556,500
26370	116	Surface Lot 19B @ Collins & 53rd St.	1,669,500	-	-	-	-	-	1,669,500
27450	117	Surface Lot 24C 6972 Bay Drive	323,300	-	-	-	-	-	323,300
28690	118	Surface Lot 9F P106 75th & Collins	1,490,000	-	-	-	-	-	1,490,000
27460	119	Surface Lot 25X 7061 Bonita Drive	127,200	-	-	-	-	-	127,200

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29580	120	Surface Lot 9D P86; 6976 Indian Creek Drive	468,000	-	-	-	-	-	468,000
27440	121	Surface Lot 22X N Shore Youth Center	1,014,497	-	-	-	-	-	1,014,497
24650	122	Surface Lot 24B 971 71 Street	189,000	-	-	-	-	-	189,000
24660	123	Surface Lot 2B Meridian Ave and 6 St	245,000	-	-	-	-	-	245,000
28670	124	Surface Lot 10G 1620 Michigan Avenue	175,000	-	-	-	-	-	175,000
28660	125	Surface Lot 10D Jefferson Ave	557,000	-	-	-	-	-	557,000
28650	126	Surface Lot 10F S Lincoln Ln. & Meridian	302,000	-	-	-	-	-	302,000
26340	127	Penrods @ 1 Ocean Drive	2,850,650	-	-	-	-	-	2,850,650
			11,962,116	**-**	**-**	**-**	**-**	**-**	**11,962,116**
PARKING ADMIN									
20081	128	Surface Lot 26-C (P-107)Collins and 79	-	-	-	-	-	798,000	798,000
20291	129	Surface Lot 26-D (P-109)Collins and 89	-	-	-	-	-	880,000	880,000
				-	**-**	**-**	**-**	**1,678,000**	**1,678,000**
PUBLIC WORKS ADMINISTRATION									
28710	130	P14 - 6th Street and Collins Parking Lot	**150,000**	**-**	**-**	**-**	**-**	**-**	**150,000**
			12,112,116	**-**	**-**	**-**	**-**	**1,678,000**	**13,790,116**
PARKS									
CAPITAL IMPROVEMENT PROGRAM									
25770	131	South Pointe Pier	7,630,920	-	-	-	-	-	7,630,920
28550	132	Lifeguard Stands Replacement	300,000	1,200,000	798,000	-	-	-	2,298,000
27580	133	Muss Park Kayak Launch	204,750	-	-	-	-	-	204,750
28850	134	Maurice Gibb Park Redesign	1,453,000	-	-	-	-	-	1,453,000
29600	135	Muss Park Facility	1,050,000	1,400,000	-	-	-	-	2,450,000
21630	136	Muss Park	530,629	-	-	-	-	-	530,629
22750	137	Altos Del Mar Park Development	3,900,000	-	-	-	-	-	3,900,000
25380	138	Band Shell Master Plan Improvements	2,927,783	-	-	-	-	-	2,927,783
29590	139	North Beach Domino Park	400,000	-	-	-	-	-	400,000
27950	140	North Shore Open Space Park Redevelopment	850,000	-	-	-	-	-	850,000
29610	141	North Beach Teen Center	566,000	-	-	-	-	-	566,000
29630	142	Flamingo Park Softball & Soccer Fields	800,000	-	-	-	-	-	800,000
23200	143	Flamingo Park	16,217,539	-	-	-	-	-	16,217,539
29430	144	South Pointe Park Remediation	9,433,680	-	-	-	-	-	9,433,680
28110	145	Washington Ave Dog Park Surfacing	100,000	-	-	-	-	-	100,000
23110	146	Flamingo Neighborhood - Bid Pack C	5,602,736	-	-	-	-	-	5,602,736
27930	147	Shared Path on Parkview Island Park	320,000	-	-	-	-	-	320,000
			52,287,037	**2,600,000**	**798,000**	**-**	**-**	**-**	**55,685,037**
CMO CONVENTION CENTER DISTRICT									
28170	148	Convention Center Park	**10,000,000**	**-**	**-**	**-**	**-**	**-**	**10,000,000**
PARKS ADMINISTRATION									
27980	149	Lummus Park Playground Replacement	128,000	-	-	-	-	-	128,000
28410	150	Scott Rakow Youth Center Playground	175,742	-	-	-	-	-	175,742
20190	151	Normandy Shores Park Fitness Circuit	311,500	-	-	-	-	-	311,500
62770	152	Stillwater Park Improvements	150,896	-	-	-	-	-	150,896
28840	153	Polo Park Improvements	70,000	-	-	-	-	-	70,000
28560	154	Collins Park Lighting and Sound System	236,000	-	-	-	-	-	236,000
69910	155	Flamingo Park Baseball Stadium Scoreboard	25,000	-	-	-	-	-	25,000
67300	156	SRYC - Reception and Bowling Enhancement	66,000	-	-	-	-	-	66,000
67310	157	Stillwater Fitness Circuit	36,000	-	-	-	-	-	36,000
			1,199,138	**-**	**-**	**-**	**-**	**-**	**1,199,138**

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PROJECT		PROGRAM	Previous Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
PARKS AND RECREATION									
20167	158	Citywide Dog Park Lighting	-	-	191,000	-	-	-	191,000
20187	159	Lummus Park Muscle Beach Upgrade	-	200,000	-	-	-	-	200,000
20237	160	Fairway Park (Artificial Turf Soccer Field, Drainage &	-	1,181,000	-	-	-	-	1,181,000
20247	161	Citywide Park Irrigation System Upgrade	-	170,000	-	-	-	-	170,000
29620	162	Allison Park Redesign	500,000	832,000	-	-	-	-	1,332,000
20447	163	Lummus Park Lighting Improvement	-	-	2,100,000	-	-	-	2,100,000
20137	164	Muss Park Playground and Other Improvements	-	345,000	-	-	-	-	345,000
20257	165	North Shore Tennis Center Proshop/Office Area	-	512,000	-	-	-	-	512,000
20267	166	North Shore Tennis Sound Mitigation	-	35,000	-	-	-	-	35,000
29550	167	City of Miami Beach Skatepark	400,000	-	-	-	-	-	400,000
67380	168	Beachview Park Improvements	250,000	-	-	-	-	-	250,000
27530	169	Polo Park Playground Renovation	346,500	-	-	-	-	-	346,500
27160	170	New Tennis Courts at Par 3 Golf Course	300,000	-	-	-	-	-	300,000
62720	171	Standardized Park Trash Receptacle Replacement	145,000	40,000	-	-	-	-	185,000
27990	172	Maurice Gibb Park Floating Dock	196,000	354,000	-	-	-	-	550,000
26500	173	Kayak Launch Docks	538,080	275,000	400,000	-	-	-	1,213,080
65620	174	North Beach Open Space Park Security Imp	225,000	-	-	-	-	-	225,000
24790	175	Park View Island	250,000	-	-	-	-	-	250,000
27540	176	South Pointe Park - Improvements	184,000	-	-	-	-	-	184,000
	177	Park View Island - Entrance Planting			129,000				129,000
			3,334,580	**3,944,000**	**2,820,000**	**-**	**-**	**-**	**10,098,580**
PROPERTY MANAGEMENT									
28590	178	Accessible Ramp to Boardwalk on 41st Street	50,000	-	-	-	-	-	50,000
28500	179	71st Street Fountain Renovation	350,000	-	-	-	-	-	350,000
			400,000	**-**	**-**	**-**	**-**	**-**	**400,000**
PUBLIC WORKS ADMINISTRATION									
27050	180	Restorative Tree Well-PH 6-5 St Alton/Ocean	**202,987**	**-**	**-**	**-**	**-**	**-**	**202,987**
PUBLIC WORKS GREENSPACE MANAGEMENT									
24680	181	Lake Pancoast Neighborhood Irrigation	**47,000**	**-**	**-**	**-**	**-**	**-**	**47,000**
TOURISM CULTURAL DEVELOPMENT									-
20387	182	Soundscape Park Concession and Restrooms	**-**	**800,000**	**-**	**-**	**-**	**-**	**800,000**
			67,124,242	**7,344,000**	**3,618,000**	**-**	**-**	**-**	**78,086,242**
RENEWAL & REPLACEMENT									
CAPITAL IMPROVEMENT PROGRAM									
60001	183	Nautilus / Orchard Park Tree Replacement	-	-	-	-	-	119,000	119,000
69980	184	Misc. Mast Arm Painting FY14	100,000	-	-	-	-	-	100,000
62340	185	Replace Fire Support Service Building Roof	110,000	-	-	-	-	-	110,000
27750	186	Miami City Ballet Emergency Light Replacement -R&R	52,863	-	-	-	-	-	52,863
27760	187	Miami City Ballet Exterior Cncrte Rest -R&R	50,875	-	-	-	-	-	50,875
61360	188	Senior Center HVAC	250,000	-	-	-	-	-	250,000
			563,738	**-**	**-**	**-**	**-**	**119,000**	**682,738**
ENVIRONMENT SUSTAINABILITY									
60011	189	Irrigation System MacArthur Causeway	**-**	**-**	**-**	**-**	**-**	**28,000**	**28,000**
FIRE SUPPRESSION									
65240	190	Ocean Rescue Lifeguard Stations	**90,000**	**-**	**-**	**-**	**-**	**-**	**90,000**
PARKS ADMINISTRATION									
67270	191	Flamingo Football Stadium Bleachers	116,000	-	-	-	-	-	116,000
67420	192	Flamingo Park Pool Playground Replacemen	245,584	-	-	-	-	-	245,584
67340	193	Lummus Park Volleyball Courts	49,000	-	-	-	-	-	49,000
67110	194	MBGC - Landscape Removal & Replacement	51,000	-	-	-	-	-	51,000
67350	195	MBGC - Replacement of Outdoor Furnishing	39,000	-	-	-	-	-	39,000
67290	196	Normandy Isle Park Turf Replacement & Other	255,000	-	-	-	-	-	255,000
61880	197	NSPYC-Fitness Center Refurbishment	73,000	-	-	-	-	-	73,000
67130	198	NSGC Landscape Removal Replacement & Tee	47,000	-	-	-	-	-	47,000
67180	199	Palm Island Park Landscaping, Sod and Irrigation	36,085	-	-	-	-	-	36,085
67120	200	SoundScape Improvements	28,000	-	-	-	-	-	28,000
67320	201	Neighborhood Tennis Court Renovations	53,000	39,000	-	-	-	-	92,000

MIAMIBEACH

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ATTACHMENT B

PROJECT		PROGRAM	Previous Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
			992,669	**39,000**	**-**	**-**	**-**	**-**	**1,031,669**
PARKS AND RECREATION									
60367	202	Indian Beach Playground Replacement	**-**	**229,000**	**-**	**-**	**-**	**-**	**229,000**
PARKS AND RECREATION									
60078	203	Miami Beach Golf Course Parking Lot Renovation	-	-	15,000	-	-	-	15,000
60087	204	Scott Rakow Community Center Security System	-	58,000	-	-	-	-	58,000
60097	205	Miami City Ballet Building Emergency Battery Pack	-	52,000	-	-	-	-	52,000
60107	206	North Shore Park Playground Safety Surface	-	47,000	-	-	-	-	47,000
60127	207	South Shore Community Center Switchgear - Heavy	-	42,000	-	-	-	-	42,000
60137	208	Palm Island Tennis Court Lighting	-	44,000	-	-	-	-	44,000
60287	209	MBGC Alton Road Perimeter Landscape	-	-	80,000	-	-	-	80,000
67280	210	Neighborhood Basketball Court Renovation	70,000	67,000	-	-	-	-	137,000
67250	211	Driveway and Sidewalk Repairs	171,000	-	-	-	-	-	171,000
62760	212	Standardized Park Bench Replacement	150,000	90,000	-	-	-	-	240,000
61890	213	Repaint/Repair of North End Parks Fences	115,000	-	-	-	-	-	115,000
62710	214	Standardized Park Picnic Table Replacement	45,000	71,000	-	-	-	-	116,000
62740	215	Crespi Park Improvements	56,000	-	-	-	-	-	56,000
61870	216	NSGC Perimeter Hedge	78,000	-	-	-	-	-	78,000
62750	217	Lights Replacements/Improvements for Basketball	63,000	-	-	-	-	-	63,000
63080	218	Beach Restrooms Paint and Concrete Restoration	225,000	-	-	-	-	-	225,000
69000	219	Normandy Isle Pool Elec Bonding System	125,000	-	-	-	-	-	125,000
			1,098,000	**471,000**	**95,000**	**-**	**-**	**-**	**1,664,000**
POLICE CHIEF OFFICE									
60157	220	Sky Watch Tower Refurbish	**-**	**116,000**	**-**	**-**	**-**	**-**	**116,000**
PROPERTY MANAGEMENT									
60007	221	Police Station New Generator	-	425,000	-	-	-	-	425,000
60017	222	Office of Communications Remodel	-	150,000	-	-	-	-	150,000
60018	223	Scott Rakow Community Center Aluminum Windows	-	-	446,000	-	-	-	446,000
60027	224	777 Building Elastomeric Coating Renewal	-	86,000	-	-	-	-	86,000
60028	225	South Shore Community Center Electrical Distribution	-	-	160,552	-	-	-	160,552
60037	226	Scott Rakow Community Center Fire Alarm System	-	80,000	-	-	-	-	80,000
60038	227	South Shore Community Center Fire Alarm System	-	-	112,086	-	-	-	112,086
60047	228	Police Station Emergency Battery Pack Lights	-	73,000	-	-	-	-	73,000
60048	229	777 Building Branch Wiring - Equipment & Devices	-	-	96,661	-	-	-	96,661
60057	230	Fire 3-13 Emergency Power System: Aged Generator	-	100,000	-	-	-	-	100,000
60067	231	Police Station Exit Signs Renewal	-	60,000	-	-	-	-	60,000
60077	232	Fire Station #2 Alarm System	-	89,000	-	-	-	-	89,000
60117	233	Fire 1-12 F2020 - Hazardous Components	-	45,000	-	-	-	-	45,000
60147	234	Historic City Hall Wood Windows Renewal	-	28,000	-	-	-	-	28,000
60167	235	Fire Station #2 - Engine Bay Alarm System	-	26,000	-	-	-	-	26,000
60187	236	17th Street Garage Lighting Fixtures - Average	-	454,900	-	-	-	-	454,900
60227	237	42nd Street Garage Lighting Fixtures - Average	-	194,405	-	-	-	-	194,405
67100	238	Bass Museum Extrior Walls & Parapet Cap	250,000	-	-	-	-	-	250,000
67360	239	Bass Museum Emergency Generator Replacement	150,000	-	-	-	-	-	150,000
27970	240	Beach Shower Drainage	466,000	-	-	-	-	-	466,000
67370	241	Collins Ave Boardwalk Replacement	150,000	-	-	-	-	-	150,000
67210	242	City Hall Roof & Skylight Restoration	300,000	-	-	-	-	-	300,000
28000	243	Bass Museum HVAC Rehab	200,000	-	-	-	-	-	200,000
67260	244	Police Station Building Main Gate	45,000	-	-	-	-	-	45,000
26330	245	Maint-42nd St. Parking Garage 09	240,000	-	-	-	-	-	240,000
69780	246	Maint-42nd St Parking Garage 10	245,000	-	-	-	-	-	245,000
61850	247	Anchor Garage Structural Engineering Study	25,000	-	-	-	-	-	25,000
26290	248	Maint-17th St. Parking Garage 09	235,000	-	-	-	-	-	235,000
26310	249	Maint-7th St. Parking Garage 09	165,214	-	-	-	-	-	165,214
20110	250	28th Street Obelisk Stabilization	631,780	-	-	-	-	-	631,780
62060	251	Fire Station 1 Carpet Replacement	31,000	-	-	-	-	-	31,000
62090	252	Fire Station 3 Carpet Replacement	44,000	-	-	-	-	-	44,000
69940	253	Fire Station 3 Exterior and Painting	62,000	-	-	-	-	-	62,000

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ATTACHMENT B

PROJECT		PROGRAM	Previous Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
26060	254	Garden Center Lighting Fixtures and Wiring	73,725	-	-	-	-	-	73,725
69210	255	Public Works Maint. Facility Exterior Window	85,522	-	-	-	-	-	85,522
69220	256	Public Works Maint. Facility Generator Replacement	195,314	-	-	-	-	-	195,314
64220	257	Public Works Operations-Exterior Restoration	150,000	-	-	-	-	-	150,000
60160	258	555, 777, 21st Rec Center Wind Retrofit	591,462	-	-	-	-	-	591,462
67220	259	Fire Station #3 Emergency Generator Replacement	95,000	-	-	-	-	-	95,000
67190	260	Fire Station #3 Restroom Renovation	75,000	-	-	-	-	-	75,000
67000	261	Fire Station # 4 Exterior Paint & Waterproofing	60,610	-	-	-	-	-	60,610
68960	262	Fleet Management Building Interior Attic	86,787	-	-	-	-	-	86,787
67030	263	Marine Patrol Exterior Restoration	150,000	-	-	-	-	-	150,000
62510	264	Bass Museum HVAC Controls	50,000	-	-	-	-	-	50,000
25960	265	Bass Museum Electrical Breaker Box Replacement	38,968	-	-	-	-	-	38,968
25970	266	Bass Museum Exterior Lighting Replacement	42,308	-	-	-	-	-	42,308
26010	267	Bass Museum Hydraulic Elevator Replacement	66,127	-	-	-	-	-	66,127
62530	268	Bass Heat Pump Replacement	100,000	-	-	-	-	-	100,000
26030	269	Bass Museum Light Controls and Instrument	57,070	-	-	-	-	-	57,070
25980	270	Bass Museum Generator Replacement	51,779	-	-	-	-	-	51,779
27710	271	Bass Museum Weather Seal & Paint -R&R	127,478	-	-	-	-	-	127,478
63310	272	Fire Station 3 Fuel Tank and Piping Rest	65,000	-	-	-	-	-	65,000
27780	273	Miami City Ballet Window Replacement-R&R	86,491	-	-	-	-	-	86,491
64090	274	Oceanfront Auditorium HVAC Controls Replacement	180,000	-	-	-	-	-	180,000
62520	275	Pennsylvania Garage Roof Renovation	60,000	-	-	-	-	-	60,000
62380	276	Replace Scott Rakow Youth Center A/C Controls	25,000	-	-	-	-	-	25,000
69370	277	42nd St. Garage Fire Alarm System Replacement	51,087	-	-	-	-	-	51,087
69380	278	42nd St. Garage Elevator Replacement	865,645	-	-	-	-	-	865,645
68920	279	Fire Station # 4 Air Handler Replacement	144,000	-	-	-	-	-	144,000
64070	280	Normandy Shores Golf Club Waterproofing	25,000	-	-	-	-	-	25,000
64060	281	Normandy Isle Pool Equipment Replacement	95,000	-	-	-	-	-	95,000
69190	282	North Shore Youth Center -- A/C & Duct Repair	94,183	-	-	-	-	-	94,183
64080	283	North Shore Youth Center HVAC Ductwork Cleaning	30,000	-	-	-	-	-	30,000
67040	284	Normandy Isle Park & Pool	200,000	-	-	-	-	-	200,000
29650	285	North Shore Park Restroom Renovations	100,000	-	-	-	-	-	100,000
67050	286	North Beach Police Station Restroom	67,000	-	-	-	-	-	67,000
60130	287	13th Street Parking Garage Fire Alarm -R&R	46,580	-	-	-	-	-	46,580
61660	288	13th Street Parking Garage Elevator-R&R	184,800	-	-	-	-	-	184,800
61930	289	17th Street Parking Garage Elevators	876,000	-	-	-	-	-	876,000
69330	290	555 Building Electrical Upgrades	55,492	-	-	-	-	-	55,492
69290	291	555 Building Main Electrical Service Rep	41,685	-	-	-	-	-	41,685
61940	292	555 Building Exterior Wall Repairs	39,000	-	-	-	-	-	39,000
69340	293	555 Building HVAC Upgrade and Replacement	90,365	-	-	-	-	-	90,365
62790	294	555 Building Install Recirculation fans	79,000	-	-	-	-	-	79,000
67240	295	777 Building HVAC 4th Floor	170,000	-	-	-	-	-	170,000
60170	296	7th St Parking Garage Replace Elevator -R&R	236,500	-	-	-	-	-	236,500
69310	297	7th St. Garage Fire Alarm System Replace	51,087	-	-	-	-	-	51,087
67170	298	Anchor Garage / Shops Wind Replacement	46,000	-	-	-	-	-	46,000
60190	299	Anchor Garage Elevator Replacement -R&R	357,995	-	-	-	-	-	357,995
29640	300	Anchor Garage Roof Restoration	200,000	-	-	-	-	-	200,000
63060	301	Anchor Garage Stairwell Exhaust	25,000	-	-	-	-	-	25,000
62540	302	Botanical Garden Window Replacement	100,000	-	-	-	-	-	100,000
61280	303	City Hall Emergency Lighting System	353,650	-	-	-	-	-	353,650
61290	304	City Hall Fire Alarm System	314,325	-	-	-	-	-	314,325
63090	305	City Hall Air Handling Unit Replacement	250,000	-	-	-	-	-	250,000
64020	306	City Hall Card Access System Replacement	88,480	-	-	-	-	-	88,480
63580	307	City Hall restroom renovation	42,000	-	-	-	-	-	42,000
69730	308	City Hall Elevator Repair	238,700	-	-	-	-	-	238,700
68760	309	City Hall- Electrical Upgrades	353,772	-	-	-	-	-	353,772
68580	310	City Hall - Elevator Renovation	175,000	-	-	-	-	-	175,000
63390	311	City Hall Halon Upgrade and Service Elevator	143,484	-	-	-	-	-	143,484

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PROJECT		PROGRAM	Previous Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
63170	312	City Hall Variable Air Volume Damper Rep	100,000	-	-	-	-	-	100,000
63120	313	City Hall Commission Chamber Dais	150,000	-	-	-	-	-	150,000
69480	314	Marine Patrol Emergency Generator	64,515	-	-	-	-	-	64,515
62070	315	Fire Station 1 Electrical Replacement	69,000	-	-	-	-	-	69,000
62080	316	Fire Station 1 Floor Replacement	138,000	-	-	-	-	-	138,000
62110	317	Fire Station 3 Main Restroom Renovation	28,000	-	-	-	-	-	28,000
62120	318	Fire Station 3 Parking Lot Resurface	54,000	-	-	-	-	-	54,000
68530	319	Fire Station 1 - Interior and Exterior Door Replacement	131,365	-	-	-	-	-	131,365
68520	320	Fire Station 3 - Interior Overhead Door	145,225	-	-	-	-	-	145,225
62130	321	HVAC Controls Replacement Fleet Shop 1	42,000	-	-	-	-	-	42,000
63320	322	Flamingo Park Pool Equipment Replacement	311,000	-	-	-	-	-	311,000
69460	323	Fleet Management Shop 2 HVAC Repair	29,368	-	-	-	-	-	29,368
69440	324	Fleet Management Shop 2 Building Exhaust	-	-	-	-	-	-	-
69470	325	Fleet/Sanitation Fire Alarm System Replacement	85,800	-	-	-	-	-	85,800
64030	326	Historic City Hall Exterior Paint & Seal	235,000	-	-	-	-	-	235,000
67060	327	Police Station HVAC Retrofit installation	50,000	-	-	-	-	-	50,000
62570	328	1100 Block of Lincoln Rd Updates	133,000	-	-	-	-	-	133,000
64050	329	Marine Patrol Boat Lift Replacement	50,000	-	-	-	-	-	50,000
64110	330	PAL Building A/C Replacement	70,000	-	-	-	-	-	70,000
67070	331	P.A.L. Building Exterior Paint & Waterproof	50,000	-	-	-	-	-	50,000
64150	332	Police Variable Frequency Drive Replace	90,000	-	-	-	-	-	90,000
64130	333	Police Station HVAC Ductwork Cleaning	30,000	-	-	-	-	-	30,000
62220	334	Police Station A/C Replacement	45,000	-	-	-	-	-	45,000
62230	335	Police Station ADA Accommodations	39,000	-	-	-	-	-	39,000
64140	336	Police Variable Air Volume Damper Replacement	180,000	-	-	-	-	-	180,000
63750	337	Police Building Various Projects	605,098	-	-	-	-	-	605,098
68720	338	Police HQ & Parking Garage-Fire Alarm Replacement	240,732	-	-	-	-	-	240,732
68730	339	Police Station Building-Firing Range Ventilation	538,120	-	-	-	-	-	538,120
62260	340	Police Station Floor Covering Phase 2	199,000	-	-	-	-	-	199,000
62310	341	Police Station Floor Covering Phase 3	149,000	-	-	-	-	-	149,000
63350	342	Police Headquarters Elevators and Fire A	458,798	-	-	-	-	-	458,798
62320	343	Police Station Restroom Exhaust Replacement	40,000	-	-	-	-	-	40,000
69950	344	Police Pressure Booster Pump Replacement	35,000	-	-	-	-	-	35,000
62240	345	Police Station Ext Painting Repair	181,000	-	-	-	-	-	181,000
62330	346	Police Station Roof Replacement	237,000	-	-	-	-	-	237,000
64120	347	Police St Pneumatic Controls Replacement	55,000	-	-	-	-	-	55,000
69200	348	Police Station HVAC Replacement and Duct	147,675	-	-	-	-	-	147,675
28020	349	Sanitation Roof Restoration	347,185	-	-	-	-	-	347,185
27350	350	Sanitation Interior Replacement	75,000	-	-	-	-	-	75,000
61570	351	Sanitation Reseal / Paint Exterior -R&R	129,163	-	-	-	-	-	129,163
69270	352	South Shore Community Center HVAC Replacement	343,301	-	-	-	-	-	343,301
69250	353	South Shore Community Center -- Replace	130,748	-	-	-	-	-	130,748
68570	354	South Shore Community Center - Roof Replacement	418,364	-	-	-	-	-	418,364
67080	355	South Shore Community Center Exterior Pa	100,000	-	-	-	-	-	100,000
69960	356	Replace South Shore Communications Center	173,000	-	-	-	-	-	173,000
62410	357	Replace South Shore Community Center Floor	117,000	-	-	-	-	-	117,000
62290	358	Paint & Seal Palm, Hibiscus & Star Island	90,000	-	-	-	-	-	90,000
			19,114,922	**1,811,305**	**815,299**	**-**	**-**	**-**	**21,741,526**
PROPERTY MANAGEMENT									
60030	359	Police Station Men's Locker Room Showers	25,000	-	-	-	-	-	25,000
61100	360	P.A.L. Building - Fire Alarm	95,000	-	-	-	-	-	95,000
63770	361	FY 08 Fire Station 1	-	-	-	-	-	-	-
68870	362	FY 11-Contingency - Cap R&R	-	-	-	-	-	-	-
			120,000	**-**	**-**	**-**	**-**	**-**	**120,000**

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ATTACHMENT B

PROJECT	PROGRAM		Previous Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
PUBLIC WORKS ADMINISTRATION									
61920	363	Maurice Gibb Soil Remediation	1,092,000	-	-	-	-	-	1,092,000
68420	364	Miscellaneous Mast Arm Painting	400,000	-	-	-	-	-	400,000
61580	365	ROW Maintenance - Phase II	371,190	-	-	-	-	-	371,190
			1,863,190	**-**	**-**	**-**	**-**	**-**	**1,863,190**
PUBLIC WORKS ENGINEERING									
64180	366	Pavement Assessment Survey	327,000	-	-	-	-	-	327,000
64210	367	Sidewalk Assessment Survey	75,000	-	-	-	-	-	75,000
			402,000	**-**	**-**	**-**	**-**	**-**	**402,000**
PW ADMINISTRATION									
62940	368	Citywide Parking Lot Lighting	**200,000**	**-**	**-**	**-**	**-**	**-**	**200,000**
TOURISM CULTURAL DEVELOPMENT									
64160	369	Painting & Lighting of Bridges in North Beach	**1,100,000**	**60,000**	**165,000**	**165,000**	**165,000**	**910,000**	**2,565,000**
			23,834,725	**2,726,305**	**1,075,299**	**165,000**	**165,000**	**1,057,000**	**29,023,329**
SEAWALLS									
CAPITAL IMPROVEMENT PROGRAM									
27600	370	Seawall-Botanical Gard/Collins Canal Cor	1,208,662	-	-	-	-	-	1,208,662
28300	371	Shane Watersport Seawall	134,000	-	-	-	-	-	134,000
20220	372	Dickens Av Shoreline & Bike Path	461,644	-	-	-	-	-	461,644
			1,804,306	**-**	**-**	**-**	**-**	**-**	**1,804,306**
				-	-	-	-		-
PUBLIC WORKS ADMINISTRATION									
29560	373	Indian Creek Park Seawall	1,561,502	-	-	-	-	-	1,561,502
27610	374	Seawall-Muss Park Rehabilitation	674,000	-	-	-	-	-	674,000
25940	375	Seawall Repair - Fleet Management	1,877,082	-	-	-	-	-	1,877,082
			4,112,584	**-**	**-**	**-**	**-**	**-**	**4,112,584**
				-	-	-	-	-	-
PUBLIC WORKS ENGINEERING									
29500	376	Collins Canal Enhancement Project	10,138,908	-	-	-	-	-	10,138,908
28830	377	Normandy Shores Park Seawall	226,000	-	-	-	-	-	226,000
28820	378	Indian Beach Park Seawall	715,000	-	-	-	-	-	715,000
28800	379	Seawall-Bay Road Rehabilitation	275,000	-	-	-	-	275,000	550,000
27170	380	Seawall-Biscayne Bay Street End Enhancement	2,235,262	-	-	-	-	542,000	2,777,262
28790	381	Seawall Convention Center-Collins Canal	1,800,000	-	-	-	-	-	1,800,000
28780	382	Seawall Dade Blvd Collins Canal - Washington	1,625,000	-	-	-	-	-	1,625,000
28770	383	Seawall- Dade Blvd Collins Canal- Convention	2,375,000	-	-	-	-	-	2,375,000
28760	384	Seawall Julia Tuttle causeway Exit Alton	1,125,000	-	-	-	-	-	1,125,000
28750	385	Seawall 26th Street-West End	325,000	-	-	-	-	-	325,000
26820	386	Seawall-Flamingo Drive Rehabilitation	322,487	-	-	-	-	-	322,487
28740	387	Seawall - Holocaust Memorial - Collins	400,000	-	-	-	-	-	400,000
28730	388	Seawall-Lincoln Court Rehabilitation	548,000	-	-	-	-	-	548,000
20111	389	Seawall-Indian Creek Greenway	100,000	-	-	-	-	15,000,000	15,100,000
21500	390	Seawall Repairs	625,478	-	-	-	-	-	625,478
			22,836,135	**-**	**-**	**-**	**-**	**15,817,000**	**38,653,135**
PW ENGINEERING									
21240	391	Cherokee Avenue South End Seawall	**142,000**	**-**	**-**	**-**	**-**	**-**	**142,000**
			28,895,024	**-**	**-**	**-**	**-**	**15,817,000**	**44,712,024**
STATE GRANT									
CAPITAL IMPROVEMENT PROGRAM									
68000	392	Storm Water System Planning Project	**7,500,000**	**-**	**-**	**-**	**-**	**-**	**7,500,000**

MIAMIBEACH

CITY OF MIAMI BEACH
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ATTACHMENT B

PROJECT		PROGRAM	Previous Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
STREET / SIDEWALKS STREESCAPE									
CAPITAL IMPROVEMENT PROGRAM									
20330	393	Middle Beach Rec Corridor Phase II	12,799,037	-	-	-	-	-	12,799,037
20197	394	City Center Resiliency enhancements to RDA projects	-	1,000,000	-	-	-	-	1,000,000
27420	395	Sunset Harbor Neighborhood Improvements	5,011,000	-	-	-	-	-	5,011,000
25650	396	City Wide Curb Ramp Installation/Maintenance	206,000	-	-	-	-	-	206,000
27400	397	ROW Improvement Project FY 14	230,000	-	-	-	-	-	230,000
26700	398	ROW Improvement Project	4,186,499	-	-	-	-	-	4,186,499
69890	399	Sidewalk Repairs (City-Wide)	450,000	-	-	-	-	-	450,000
28580	400	Española Way Conversion between Washington	2,145,190		-	-	-	-	2,145,190
22050	401	Bayshore Neighborhood - Bid Pack A	25,321,784	-	-	-	-	-	25,321,784
23260	402	Bayshore Neighborhood - Bid Pack B	17,441,230	-	-	-	-	-	17,441,230
23250	403	Bayshore Neighborhood - Bid Pack C	4,498,055	-	-	-	-	-	4,498,055
23180	404	Bayshore Neighborhood - Bid Pack D	12,202,660	-	-	-	-	-	12,202,660
29310	405	Convention Center Lincoln Rd Connectors	10,000,000	-	-	-	-	-	10,000,000
20250	406	La Gorce Island - Lighting, Trees, Misc.	66,376	-	-	-	-	-	66,376
26640	407	Lincoln Rd Between Collins & Washington	2,516,583	-	-	-	-	-	2,516,583
69790	408	Sunset Island 3 & 4 Undergrounding	1,532,002	-	-	-	-	-	1,532,002
27870	409	72nd Street Protected Bike Lane	39,000	200,000	-	-	-	-	239,000
64170	410	Biscayne Pointe Island Entryway	400,000	-	-	-	-	-	400,000
23210	411	Biscayne Point Neighborhood Improvements	25,600,413	-	-	-	-	-	25,600,413
20198	412	North Beach Streetscape	-	-	550,000	550,000	550,000	8,800,000	10,450,000
29730	413	Normandy Isle Neighborhood ROW Phase II	1,396,215	-	-	-	-	-	1,396,215
29720	414	Normandy Shores Neighborhood ROW Phase II	270,073	-	-	-	-	-	270,073
23220	415	North Shore Neighborhood Improvements	7,215,244	-	-	-	-	-	7,215,244
29320	416	17th Street North Improvements Penn Av to Wash	2,000,000	-	-	-	-	-	2,000,000
26160	417	CCHV Neigh. Improvements.-Historic Dist. BP9A	15,227,464	-	-	-	-	-	15,227,464
29530	418	Collins Park Ancillary Improvements	4,000,000	-	-	-	-	-	4,000,000
28090	419	Permanent Closure of Espanola Way Between	100,000	-	-	-	-	-	100,000
23300	420	Flamingo Neighborhood - Bid Pack A	9,275,511	-	-	-	-	-	9,275,511
27910	421	Meridian Ave (North) 28th St & Dade Path	278,000	-	-	-	-	-	278,000
23380	422	Palm & Hibiscus Island Enhancement	47,989,012	-	-	-	-	-	47,989,012
29300	423	Lincoln Road Washington Ave to Lenox Ave	20,000,000	-	-	-	-	-	20,000,000
29130	424	South Pointe Miscellaneous Improvements	400,000	493,425	-	-	-	-	893,425
23330	425	S Pointe Improvements - Phase III-V	20,207,837	-	-	-	-	-	20,207,837
21270	426	Venetian Neigh - Venetian Islands	38,032,720	-	-	-	-	-	38,032,720
27920	427	Alton Rd between Chase Ave & North Michigan	418,000	-	-	-	-	-	418,000
27940	428	Euclid Avenue between 17th Street and 5th Street	470,000	-	-	-	-	-	470,000
28940	429	Bayshore Neighborhood Central Bayshore - South	21,199,703	576,000	-	-	-	-	21,775,703
			313,125,608	**2,269,425**	**550,000**	**550,000**	**550,000**	**8,800,000**	**325,845,033**
ENVIRONMENT SUSTAINABILITY									
20161	430	Repair & Upgrade Irrigation Sys 2000-6300 Alton	**-**	**-**	**-**	**-**	**-**	**72,000**	**72,000**
PUBLIC WORKS ADMINISTRATION									
29860	431	Flamingo 10g-6 Street ROW improvements	10,642,663	-	1,441,264	-	-	-	12,083,927
29880	432	Lincoln Road Mall ADA Pedestrian pathway	87,500	-	-	-	-	-	87,500
29810	433	Alleyway Restoration - Phase III	412,500	-	-	-	-	-	412,500
27670	434	Reserve - Euclid Ave Imp at Lincoln Rd	485,820	-	-	-	-	-	485,820
23630	435	Crosswalks - Phase II	369,000	-	-	-	-	-	369,000
28050	436	Everglades Court Alleyway Paving	300,000	-	-	-	-	-	300,000
			12,297,483	**-**	**1,441,264**	**-**	**-**	**-**	**13,738,747**

MIAMIBEACH

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ATTACHMENT B

PROJECT		PROGRAM	Previous Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
PUBLIC WORKS ENGINEERING									
20078	437	Street Pavement Restoration	-	-	1,000,000	-	-	-	1,000,000
20177	438	Ocean Drive Extended Sidewalk Projects - Western	-	405,000	2,295,000	-	-	-	2,700,000
20141	439	7300 Dickens Ave Landscape-Irrigation System	-	-	-	-	-	37,000	37,000
20151	440	Collins Avenue Medians (41st To 60th St)	-	-	-	-	-	26,000	26,000
26270	441	Par 3 Golf Course/ Community Park	5,660,190	-	-	-	-	-	5,660,190
60237	442	Collins/Harding Alleyway Reconstruction	-	100,000	850,000	-	-	-	950,000
26170	443	Alleyway Restoration Program Phase II	330,000	-	-	-	-	-	330,000
20000	444	Pavement & Sidewalk Program	1,195,000	1,000,000	-	-	-	-	2,195,000
23240	445	La Gorce Neighborhood Improvements	4,008,317	-	-	-	-	-	4,008,317
26650	446	Bayshore Neigh Sunset Isle 1 & 2 BPE	9,058,417	-	-	-	-	-	9,058,417
28630	447	Bonita Drive Street End Improvements	35,000	100,000	200,000	-	-	-	335,000
23270	448	City Center-Commercial District BP9B	13,535,842	-	-	-	-	-	13,535,842
23360	449	West Avenue/Bay Road Improvements	25,379,642	-	-	-	-	-	25,379,642
20280	450	Drainage Imp- Washington & So Pointe	405,000	-	-	-	-	-	405,000
			59,607,408	**1,605,000**	**4,345,000**	**-**	**-**	**63,000**	**65,620,408**
PUBLIC WORKS GREENSPACE MANAGEMENT									-
29760	451	Restorative Tree Well-PH 3-Washington Ave	**683,911**	**-**	**-**	**-**	**-**	**-**	**683,911**
TOURISM CULTURAL DEVELOPMENT									-
20051	452	North Beach Town Center Complete Streets	-	-	-	-	-	1,672,000	1,672,000
28610	453	Rue Vendome Public Plaza	100,000	1,000,000	-	-	-	-	1,100,000
28640	454	North Beach Streetscape Pilot Project	100,000	230,000	-	-	-	-	330,000
			200,000	**1,230,000**	**-**	**-**	**-**	**1,672,000**	**3,102,000**
TRANSPORTATION									
20028	455	La Gorce Neighborhood ROW Improvement - North	-	-	3,720,000	-	-	-	3,720,000
20038	456	North Shore Neighborhood ROW Improvements - 77th	-	-	690,000	-	-	-	690,000
20048	457	North Shore Neighborhood ROW Improvements - 85th	-	-	1,090,000	-	-	-	1,090,000
20058	458	Central Bayshore - Chase Avenue/ 43rd Street Shared	-	-	830,000	-	-	-	830,000
20068	459	North Shore Neighborhood ROW Improvements -	-	-	830,000	-	-	-	830,000
20138	460	71st street Eastern Street End Improvement Design	-	-	25,000	-	-	-	25,000
20327	461	Two Way Conversion of 42nd Street - Sheridan	-	510,000	-	-	-	-	510,000
			-	**510,000**	**7,185,000**	**-**	**-**	**-**	**7,695,000**
			383,579,408	**5,614,425**	**13,521,264**	**550,000**	**550,000**	**10,607,000**	**414,422,097**
TRANSIT / TRANSPORTATION									
PUBLIC WORKS ADMINISTRATION									
25410	462	Beachwalk II	5,236,731	-	-	-	-	-	5,236,731
24720	463	16th St. Operational Improvements/Enhancement	9,405,094	-	-	-	-	-	9,405,094
			14,641,825	**-**	**-**	**-**	**-**	**-**	**14,641,825**
PUBLIC WORKS STREETS									
20730	464	Bicycle Parking Phase II	**140,000**	**-**	**-**	**-**	**-**	**-**	**140,000**
TOURISM CULTURAL DEVELOPMENT									
64190	465	Entrance Signs to North Beach	**300,000**	**-**	**-**	**-**	**-**	**-**	**300,000**
TRANSPORTATION									
20018	466	41st Street Adaptive Traffic Control Project	-	-	840,000	-	-	-	840,000
60177	467	South Beach Pedestrian Priority Zones	-	300,000	300,000	1,500,000	650,000	-	2,750,000
60197	468	West Avenue Protected Bike Lanes	-	530,000	-	-	-	-	530,000
60207	469	Painting Venetian Bike Lanes	-	486,558	-	-	-	-	486,558
60217	470	Ocean Dr. LGBT Decorative Intersect	-	100,000	-	-	-	-	100,000
60247	471	42nd Street Green Bicycle Lanes Painting / Striping	-	150,000	-	-	-	-	150,000
60257	472	Bay Drive Neighborhood Greenway	-	100,000	3,260,000	-	-	-	3,360,000
60327	473	Flamingo Neighborhood ROW Improvements - 10th / 11th Street Neighborhood Greenway	-	-	1,494,000	-	-	-	1,494,000
27250	474	Pedestrian Crossing Improvements FY 13	475,000	-	-	-	-	-	475,000
27850	475	47th St b/w Pine Tree Drive & Alton Road	210,000	-	-	-	-	-	210,000
24580	476	Bicycle Pedestrian Projects Citywide	2,516,131	-	-	-	-	-	2,516,131
68430	477	Traffic Calming Program	446,962	-	-	-	-	-	446,962
27860	478	51st Street Bike lane between Alton Road and Pine	50,000	-	-	-	-	-	50,000
27880	479	73rd Street Protected Bike Lanes	39,000	200,000	7,430,000	-	-	-	7,669,000

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ATTACHMENT B

PROJECT		PROGRAM	Previous Years	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	FY 2020/21	Total
27890	480	Royal Palm Ave from 42nd St to 47 Paint	159,000	-	-	-	-	-	159,000
25520	481	Pedestrian Countdown Signals Ph I	496,000	-	-	-	-	-	496,000
27900	482	Prairie Ave from 28th St to 44th Paint	294,000	-	-	-	-	-	294,000
61150	483	AGN Master Plan Update - Phase 2	180,000	-	-	-	-	-	180,000
28080	484	Intelligent Transportation & Smart Parking System	4,560,000	2,020,260	8,110,000	-	-	-	14,690,260
20200	485	Light Rail / Modern Street Car	10,000,000	36,000,000	-	-	-	-	46,000,000
61620	486	Miami Beach Trans Improvement Study	150,000	-	-	-	-	-	150,000
			19,576,093	**39,886,818**	**21,434,000**	**1,500,000**	**650,000**	**-**	**83,046,911**
TRANSPORTATION									
65020	487	Dickens Avenue Bike Lanes Painting	273,000	-	-	-	-	-	273,000
65030	488	Byron Avenue Bike Lanes Painting	136,000	-	-	-	-	-	136,000
			409,000	**-**	**-**	**-**	**-**	**-**	**409,000**
			35,066,918	**39,886,818**	**21,434,000**	**1,500,000**	**650,000**	**-**	**98,537,736**
UTILITIES									
FINANCE ADMINISTRATION									
63150	489	Storm Water Master Plan Program	**6,766,691**	**-**	**-**	**-**	**-**	**-**	**6,766,691**
PUBLIC WORKS ADMINISTRATION									
29480	490	Misc. Wastewater and Water Upgrades	1,143,650	-	-	-	-	-	1,143,650
25790	491	Citywide Sub- Acqueous Feasabilty Study	360,000	-	-	-	-	-	360,000
29660	492	Utilities Relocations for State Projects	-	-	-	-	-	-	-
			1,503,650	**-**	**-**	**-**	**-**	**-**	**1,503,650**
PUBLIC WORKS ENGINEERING									
27370	493	54in Diameter Redundant Sewer Force Main	17,054,513	-	-	-	-	-	17,054,513
27300	494	Drainage Hot Spots	2,659,373	-	-	-	-	-	2,659,373
23000	495	Sunset Harbor Pump Station Upgrades	18,944,569	-	-	-	-	-	18,944,569
20507	496	Water & Sewer Master Plan Program	50,000,000	-	-	-	-	-	50,000,000
29950	497	Infiltration & Inflow Program Phase II	839,500	-	-	-	-	-	839,500
27680	498	Infiltration & Inflow Program - Phase 3	4,588,866	-	-	-	-	-	4,588,866
27590	499	63rd Street 16" Water Main	1,779,531	-	-	-	-	-	1,779,531
			95,866,352	**-**	**-**	**-**	**-**	**-**	**95,866,352**
PW ENGINEERING									
21220	500	Indian Creek Street Drainage Improvements	**5,500,000**	**-**	**-**	**-**	**-**	**-**	**5,500,000**
			102,870,002	**-**	**-**	**-**	**-**	**-**	**102,870,002**
		Grand Total:	**1,410,413,647**	**88,286,702**	**83,876,563**	**37,795,000**	**23,074,000**	**61,153,000**	**1,704,598,912**