



PLANNING AND ZONING BOARD

STAFF REPORT

MEETING OF: AUGUST 21, 2017

AGENDA NO.: IX.B

AGENDA ITEM: STATEMENT OF FINDING THAT THE PROPOSED FIVE YEAR CAPITAL IMPROVEMENT PLAN FOR FY 2017-18 THROUGH FY 2021-22 AND THE FY 2017-18 CAPITAL IMPROVEMENT BUDGET ARE CONSISTENT WITH THE COMPREHENSIVE PLAN.

ITEM BEFORE THE BOARD

The item before the Board is that of making a finding that the proposed Capital Improvement Plan (CIP) is consistent with the Comprehensive Plan and to recommend to the City Commission the approval of Ordinance 35-17.

BACKGROUND

The inventory of capital improvements consists of programs and projects identified in the Comprehensive Plan. The Capital Improvement Element identifies the time frame of these improvements which is usually five years, although some needs have been identified through 2025.

The Capital Improvement Plan (CIP) is a listing of the projects with capital expenditures over \$25,000, which the City plans to initiate over the next five fiscal years. The Capital Improvement Budget (CIB) is the first year of that plan, to which the City Commission will commit as part of the adopted annual budget. Many of these improvements involve maintaining the established levels of service for existing facilities through renewal, replacement, and correction of localized deficiencies in existing systems. These are most often part of on-going programs, funded annually, such as street resurfacing. Other capital improvements identified provide new facilities. Many of these improvements are identified in system master plans (water, sewer, stormwater, and parks and recreation etc.) to improve overall level of service and meet the quality-of-life desires of the community.

The entire CIP budget totals **\$220.75 million** for the next five years. The attached current adopted CIP (FY2016-17 – FY2020-21) and proposed CIP (FY2017-18 – FY2021-22) are organized by funds, and then line items. Line items can be individual projects (i.e Neighborhood Housing), or annual allocations for repair and replacement such as "Building Maintenance" or "Vehicle Replacement". Expenditures on current projects which are not completed in the current fiscal year will "carry over" into the next fiscal year. The CIP outlines the project costs, the funding sources, and the estimated future operating costs/savings associated with each capital improvement. The CIP is designed to ensure that capital improvements will be made when and where they are needed. The recommended projects are submitted to the City Commission with the annual operating budget for further review and public vetting. The Commission reviews these capital projects, as well as, the recommended funding structure from the City Manager. Based upon the budget review process the originally submitted projects are adjusted and the

first year of five year capital improvement plan is formally adopted as part of the annual operating budget.

The Planning and Zoning Board, acting as the Local Planning Agency, has the responsibility to review the CIB and CIP annually, prior to their adoption by the City Commission and issue a statement of consistency with the Comprehensive Plan. This responsibility is expressed in Capital Improvement Element Policies A-3.3, A-3.4 and A-3.5.

The action of the Planning and Zoning Board pertains only to updating the CIP within the Capital Improvement Element of the Comprehensive Plan and does not include changes to the objectives or policies within the Comprehensive Plan. Updates to the five-year capital improvement plan will be accomplished by the adoption of an ordinance and pursuant Section 163.3177(3)(b), Florida Statutes, such modifications are not deemed amendments to the Comprehensive Plan.

ANALYSIS

The Capital Improvement Plan is reviewed each year. The Senior Management considers the priorities and goals of the City Commission, along with input from the department staff, and the citizens (some of which are submitted during the Annual Infrastructure Hearing process). The projects recommended are based upon the following order:

Criteria Description	Criteria Measurements
Supporting Objectives of the City Commission	• Supports formally adopted plans or actions by the Commission • Supports Long-Term Goals established by the City Commission.
Maintaining what we have	• Public Safety • Replacing or Repairing our existing assets • Maintaining current level of service • Reducing maintenance costs
Project Enhancements and Improvements	• Enhance and/or improve current services • Create new revenues • Streamlining operations through technology
Leveraging City Resources	• Apply for grants and low cost loans • Engage in joint projects with our partners • Encouraging projects which spur smart economic growth
New Construction/Projects	• Complete neighborhood improvements

Pursuant to Guidelines in the Capital Improvement Element of the Comprehensive Plan (attached), proposed projects are prioritized within three categories: **Critical Items (must be satisfied within the current year)**; **Mandatory Items (should be satisfied within one year)**; and, **Desirable Items (should be satisfied in a time frame greater than one year)** which are then budgeted accordingly within the overall 5-year program. As the CIP is compared to the Comprehensive Plan, there should be consistency with regard to the list of projects, cost estimates, and time frames.

There is overall consistency between the proposed CIP and the Comprehensive Plan. The items contained in the Five-Year CIP are contained within the Goals, Objectives and Policies of

the Comprehensive Plan. Projects listed in the CIP closely track the Comprehensive Plan, and are projected to be done within a comparable time frame. Although some projects are specifically identified, most are part of overall maintenance and improvement programs. For the purpose of this review, the CIP has been divided into major categories which relate to the elements of the Comprehensive Plan and the authorizing policies have been identified.

CAPITAL IMPROVEMENT BUDGET

The CIB (Capital Improvement Budget) relates to those capital projects which are planned for the upcoming fiscal year FY17/18. These projects are designated "critical" or are projects which are carried forward from the last fiscal year. The projected CIB for FY 2017/18 is \$31.5 million and includes allotments such as \$1,330,000 for sidewalk improvements in the downtown, northwest and southwest neighborhoods; \$5,076,130 for the first year of expenditures towards the public safety improvements (for which an additional \$24.91 million will be expended over the next three fiscal years). The CIB also includes \$1,000,000 for roadway reconstruction of facilities with OCI (Overall Condition Index) ratings of 0-42; \$1,150,000 for continuation of Phase 2 of the Beach Master Plan improvements; \$7,143,000 for reclaimed water expansion; and, \$1,530,000 for needs assessment and feasibility studies for facility upgrades for Fire Dept. training facilities, Police Department renovations and a location for an EOC (Emergency Operations Center) for hurricane disaster management.

HOUSING

The CIP includes capital expenditures related to maintenance and improvement of the City's housing supply. These items, which total approximately \$11.064 million over the next 5 years, are funded by the Neighborhood Services Fund. Approximately \$1.99 million from SHIP funds are anticipated, and major expenses include \$4 million for Workforce Housing, \$970,000 for Residential Mitigation Program and \$946,365 for Housing Rehabilitation and \$811,065 for Neighborhood Housing. The expenditures are supported by or further the following Objective and Policies of the Housing Element:

Housing Element Objective A-7

The City shall work to upgrade substandard housing conditions by providing programs to improve the structural and aesthetic conditions of its existing housing stock and neighborhoods and address the needs of displaced residents. Most programs will be targeted to those areas that are showing the greatest signs of deterioration (those identified as "needing Revitalization" or "needing Rehabilitation" on the Residential Neighborhood Categorization Map); others will be available citywide.

Policy A-7.1 Through its CDBG program, the City will continue to offer housing rehabilitation loans for the upgrading of substandard owner-occupied housing in designated target areas.

Policy A-7.2 The City will participate in state and federal programs such as SHIP (State Housing Initiatives Partnership) and HOME, and to provide for the purchase and rehabilitation of existing housing and the construction of new housing.

Policy A-7.3 The City will provide local funding for the rehabilitation of the exterior of existing owner-occupied units, including improvements such as new landscaping, painting, and replacement of doors and windows. This program shall be available on a citywide basis.

Policy A-7.4 The City will continue to promote and fund programs such as Paint-Up Delray, Adopt-A-Street (litter control), Adopt-A-Tree (street tree plantings), and similar programs intended to improve the appearance of its neighborhoods.

OPEN SPACE AND RECREATION

The CIP includes capital expenditures related to the provision and maintenance of recreational facilities. These items, which total approximately \$20.474 million, are funded by the General Capital Improvements Fund, the City Marina Fund and the Municipal Golf Course Fund. A significant project funded by the General Capital Improvement Fund includes the master plan improvements to Pompey Park, other improvements to various city parks and recreational facilities are proposed including the Atlantic Dunes Nature Trail, lighting at Merritt Park, the Tennis Center structural assessment and purchasing of a Special Events Van.

An allocation of \$1,023,000 is provided by the City Marina Fund for the repair of the docks and pilings; and, \$4,791,275 for recreational improvements at the Municipal Golf Course. The expenditures are supported by or further the following Objective and Policies of the Open Space and Recreation Element.

Open Space & Recreation Element Objective A-2

Park and recreation facilities shall be adequately and efficiently provided with adequate parking and public access and shall be compatible with surrounding existing properties and new development through implementation of the following policies:

Policy A-2.1 The City shall provide additional park, recreation, and open space facilities through enhancement of existing facilities, major capital improvements, and the provision of new services to geographic areas which do not have facilities readily available to them.

Policy A-2.2 The City, through the Parks and Recreation Department, shall place its first recreation priority on the provision of facilities for activities which serve all residents of the community and which can be achieved through completing the development of existing park areas, enhancing existing facilities, and adding specialized items such as playgrounds to existing facilities.

Policy A-2.3 Funds shall be allocated, on an annual basis, for the purpose of achieving Policy A-2.2. This mechanism shall only be one of the funding sources which are applied to meeting that policy.

Policy A-2.6 As part of the preparation of Strategic Task Team Neighborhood Action Plans, the City shall evaluate the possibility of establishing neighborhood or "pocket parks" in the area for which the plan is being prepared. The evaluation should include identification of vacant or surplus parcels, and strategies to assure that the neighborhood determines the parameters of the park and is responsible for construction and operating costs. Such strategies should rely heavily on existing neighborhood associations as the originating, motivating and organizing forces.

Policy A-2.10 All planning for parks and recreational facilities shall be in accordance with the adopted City of Delray Beach Parks and Recreation System Master Plan.

UTILITIES

The CIP includes capital expenditures related to improvements and maintenance of City water, wastewater and drainage facilities. These items, which total approximately \$44.756 million over the next 5 years, are funded by the Water/Sewer Fund, the Water/Sewer Renewal and Replacement Fund, and the Storm Water Fund. In addition to construction of upgraded water, sewer and drainage systems throughout the City, larger projects include \$5.86 million for reclaimed water improvements and connections and \$2.75 million sanitary sewer rehabilitation improvements.

Storm Water: Of the \$44.756 million allotted to utility improvements \$8.23 million will be expended for storm water improvements over the next five years, with \$2.18 million allocated within FY 16/17. These improvements are funded by the Stormwater fund and are in conjunction with other programs such as roadway improvements.

The expenditures are supported by or further the following Objectives and Policies of the Public Facilities and Coastal Management Elements:

Public Facilities Element Objective A-1

Specific programs to mitigate the adverse impacts of point sources of pollution, as identified in the following policies, shall be developed and implemented by the City's Environmental Services Department and the South Central Regional Wastewater Treatment Facility Board, as appropriate.

Policy A-1.2 Programming of improvements to the sewer system shall place a high priority upon the rehabilitation of portions of the original system which experience infiltration and leakage.

Public Facilities Element Objective B-1

Even though the City has projected an adequate water supply, it shall provide for increasing draw-down and the potential of reduced capacity through salt water intrusion and/or extended drought conditions through optimum use of existing wells, development of new wells and development of alternative technologies and methods of providing water. This objective shall be met in the performance of the following:

Policy B-1.1 The City, through the South Central Regional Wastewater Treatment Facility Board, shall continue to monitor the area of effluent reuse with the ultimate goal of reclaiming and reusing more effluent from the wastewater treatment plant for irrigation. Priorities for expansion should be on golf courses in the City, large homeowner associations on master meters, and in the Coastal Planning Area.

Public Facilities Element Objective B-2

To insure that potable water is available to meet consumption, a reduction in demand through year- round conservation and treatment plant enhancement shall be achieved.

Policy B-2.1 The City shall maintain its program of responsible consumption of water and shall strive to decrease the overall per capita consumption of water through continued implementation of the following techniques and programs: (Also see Objective A-4 of the Conservation Element).

- Maintaining its water rate structure which establishes an inverted block rate structure to set higher consumption rates for increased water use in order to promote reductions in water consumption as well as establishment of conservation surcharges, based on South Florida Water Management District formulae, and keyed to various levels of drought alert.
- Mandatory use of wells for irrigation purposes where conditions permit.
- Continued enforcement of water use laws.
- The consideration of xeriscape landscaping alternatives for all new development during the review of site and development plans.
- Continuation of the regular preventive maintenance program for water mains, pumps and meters.
- Continuation and expansion of the wastewater effluent reuse program.

Policy B-5.4 The City will use the Water Supply Facilities Work Plan to prioritize and coordinate improvements to the City's water supply system.

Policy B-5.5 The City will maintain a current five-year schedule of capital improvements to the Water Supply System.

Public Facilities Element Objective C-1

The condition and inventory of the water and sewer systems shall be kept current through regular updates of the City atlas and surveillance programs.

Policy C-1.1 The water distribution system atlas shall be maintained on an on-going basis and shall reflect current system inventory. Operational characteristics will be maintained utilizing an asset management program such as the Hansen Data Base Program, which shall be used in the planning of system extensions and upgrade requirements.

Policy C-1.2 The wastewater collection and transmission system atlas shall be maintained on an on-going basis and shall reflect current system inventory. Operational characteristics will be monitored by radio telemetry and surveillance programs, and shall be used in the planning of system extensions upgrade requirements.

Public Facilities Element Objective C-2

Upgrading of sewer and water facilities shall occur as quickly as possible based on available funding. System upgrades shall be funded through annual appropriations in the Water and Sewer Renewal and Replacement Fund.

Public Facilities Element Objective C-3

Installation of wastewater collection facilities shall be programmed and provided when the need is demonstrated.

Policy C-3.2 Upgrading of existing wastewater facilities shall be provided for through annual appropriations in the capital improvement program.

Public Facilities Element Objective C-4

Installation of potable water distribution facilities shall be programmed and provided when the need is demonstrated.

Policy C-4.1 Upgrading of existing potable water facilities shall be provided for through annual appropriations in the capital improvement program.

Policy C-5.3 Upgrading of existing systems to construction and level of service standards and extension of new facilities to unserved, inhabited areas shall be financed through appropriations in the Water and Sewer New Capital Outlay Fund.

Policy C-5.4 Priorities for projects shall also consider other improvement projects (e.g. street construction and drainage) in establishing priorities.

Public Facilities Element Objective E-1

A capital improvement program directed specifically to storm drainage and runoff management has been adopted by the City Commission, and capital projects, as identified in that program, shall be implemented with funding to come from the Stormwater Utility Fee.

Policy E-1.6 The City shall maintain a stormwater mapping system and maintenance program for storm sewers and structures.

Public Facilities Element Objective E-2

Drainage improvements and flood control measures shall be financed through the Stormwater Utility Fee. Funded projects shall be located throughout the City as opposed to being concentrated in a single quadrant. The fee shall be reassessed upon completion of the program.

Coastal Management Objective A-3

The City shall protect and enhance the quality of the marine habitat through support for effluent reuse and deep water injection by the South Central Regional Wastewater Treatment Facility Board, with the ultimate goal of eliminating dependence on the ocean outfall for other than emergency and DEP permitted exceptions.

PUBLIC BUILDINGS & OTHER FACILITIES
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The CIP includes capital expenditures related to new and existing public buildings, facilities and equipment. These items, which total approximately \$31.733 million over the next 5 years, are funded by the General Capital Improvements Fund and Garage Fund. In addition to general maintenance and upgrades to buildings, equipment and systems throughout the City, improvements include \$13.6 for vehicle replacement (automotive); and \$1.5 million for renovations and maintenance at Old School Square.

The expenditures are supported by or further the following Objective and Policies of the Public Facilities Element:

Public Facilities Element Objective D-1

Provisions are to be implemented to maintain and upgrade existing public facilities to a state of the art level of service and improve the appearance of the facilities.

Policy D-1.1 The City shall continue its established program for the maintenance and repair of buildings and facilities, including such items as roof replacement and major structural repair, in a timely manner to maintain the viability of the facility.

Policy D-1.2 The City shall continue its established program for the replacement of irreparable or obsolete buildings, facilities, and major facility elements and the upgrading of existing facilities to maintain their ability to deliver the established level of service to the community.

Policy D-1.3 All new construction projects shall be in accordance with Federal guidelines on accessibility. The City shall make modifications to existing facilities that are easily achievable without great expense, such that the facility will be in accordance with Federal guidelines on accessibility.

TRANSPORTATION

The CIP includes capital expenditures related to maintenance and improvement of the City's transportation systems, including automotive, pedestrian and public transportation. These items, which total approximately \$62.743 million over the next 5 years, are funded by the General Capital Improvements Fund with potential funding from the MPO (Metropolitan Planning Organization). In addition to the general maintenance of existing roadways and sidewalks, major improvements include \$4.5 million for the SW Neighborhood improvements; \$15.02 million for alleyway improvements \$550,000 for Parking Management Projects; \$500,000 for pedestrian improvements East Atlantic Avenue.

A significant Neighborhood project which will be undertaken over the next three years is the Osceola Neighborhood improvements. These improvements total \$11.8 million results in a 60% /40% split between Transportation and Public Utilities funding categories. The design improvements include:

- (1) Pave unimproved and poorly maintained alleyways to provide better access
- (2) Install sidewalks near schools and churches
- (3) Install sidewalks near parks to accommodate safe pedestrian travel
- (4) Install swales to improve stormwater conveyance and quality in compliance with the NPDES permit
- (5) Provide traffic safety improvements with the installation of a round-a-bout, and three speed humps.

The next phase of the project is to construct the proposed design elements in the Osceola Neighborhood to complete the Master Plan (construction is scheduled for FY 17/18 and 18/19).

The expenditures are supported by or further the following Objectives and Policies of the Public Facilities Element and Transportation Element:

Public Facilities Element Objective E-3

The street system under the City's jurisdiction shall be maintained and enhanced to provide a uniform level of service throughout the City and provide a safe and convenient transportation network.

Policy E-3.1 The program of resurfacing streets shall be maintained with at least the current funding level.

Policy E-3.2 The City shall program installation of sidewalks on an annual basis, with the goal of completing a safe and convenient sidewalk system throughout the City by the year 2010.

Transportation Element Objective B-2

Travelways which are primarily used by residents (local streets) shall receive special attention in order to assure that they remain accessible to residents and provide for easy traffic flow. This objective shall be implemented through the following tasks.

Policy B-2.1 The City Engineer shall determine intersections which have congestion on an as needed basis. An inventory shall be maintained, and necessary improvements funded through the street improvement capital budget of the Environmental Services Department. Items to be addressed and corrected may include the following:

- ☐ Where restrictions to efficient traffic flow exist they shall be removed.
- ☐ Where appropriate, turn lanes should be provided in lieu of traffic lights or four-way stops in order to accommodate turning movements without hindering through traffic.
- ☐ Where traffic signals exist, turn arrows will be installed when warranted.
- ☐ Where signals do not exist and equivalent traffic volumes enter an intersection, four-way stops and traffic calming measures should be considered.

Transportation Element Objective D-2

Facilities which accommodate the needs of the handicapped, pedestrians and bicyclists shall be assessed and required during development review, complying with state and national standards.

Policy D-2.1 Bicycle traffic shall be accommodated in the design and construction of Collector and Arterial roadways. These improvements are to emphasize safer bicycle movements by including bicycle lanes where there is sufficient right-of-way. The City, by adoption of this policy, requests that such improvements be included on all projects undertaken per Florida Department of Transportation or the County five-year road program, as well as the City's Capital Improvement Program.

Public Facilities Element Objective E-3

The street system under the City's jurisdiction shall be maintained and enhanced to provide a uniform level of service throughout the City and provide a safe and convenient transportation network.

Policy E-3.1 The program of resurfacing streets shall be maintained with at least the current funding level.

Policy E-3.2 The City shall program installation of sidewalks on an annual basis, with the goal of completing a safe and convenient sidewalk system throughout the City by the year 2010.

Beautification

Additionally, the CIP includes capital expenditures related to landscape and streetscape projects.

The expenditures are authorized by the following Objectives and Policies of the Open Space and Recreation Element and Transportation Element:

Open Space & Recreation Element Objective B-1

The retention and creation of visual open space areas is vital to meeting the overall goals of the Comprehensive Plan. Part of the image of open space is that of vistas and streetscapes. The maintenance of vistas, enhancement of the streetscapes, and additional open space are objectives which shall be accomplished through the following:

Policy B-1.2 The City shall continue its on-going street beautification efforts, including programs such as Adopt-A-Tree, landscaping upgrades as part of street construction projects, and an emphasis on providing sufficient funds to maintain existing landscaping at a high level.

Transportation Element Objective B-3

The accommodation of traffic, accomplished through street widening, shall not detract from the aesthetics of the community and shall be accomplished through an integrated multi-modal transportation system, and traffic demand management initiatives.

Policy B-3.1 The City shall continue its public street beautification program, for median and perimeter landscaping.

Policy B-3.2 The City shall continue to budget sufficient funds to maintain streetscapes under its jurisdiction for community aesthetics.

RECOMMENDED ACTION

1. By motion, make a finding that the proposed Five Year Capital Improvement Plan for FY 2017-18 through FY 2021-22 is consistent with the Comprehensive Plan.
2. By motion, recommend to the City Commission approval of Ordinance 35-17 to update the Capital Improvement Element of the Comprehensive Plan to reflect the new Five Year Capital Improvement Plan for FY 2017-18 through FY 2021-22.

Report by: Candi Jefferson, CIP Manager

Attachments:

- Current & Proposed CIP
- "Guidelines for Prioritizing of Capital Improvement Projects" (from CIP Element in Comprehensive Plan)
- Ordinance No. 35-17

TABLE CI-CIP (ADOPTED by ORD 31-16)

FIVE YEAR CAPITAL IMPROVEMENTS SCHEDULE FOR PROJECTS > \$25,000

PROJECT & FUND	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	TOTAL
NEIGHBORHOOD SERVICES FUND						
Ship Program-State Grant	399,340	399,340	399,340	399,340	399,340	1,996,700
Curb Appeal	40,000	40,000	40,000	40,000	40,000	200,000
Workforce Housing	800,000	800,000	800,000	800,000	800,000	4,000,000
Micro Lending	35,000	35,000	35,000	35,000	35,000	175,000
Neighborhood Stabilization-CRA	69,610	69,610	69,610	69,610	69,610	348,050
Neighborhood Stabilization-DCA	81,920	81,920	81,920	81,920	81,920	409,600
Residential Mitigation Program	194,000	194,000	194,000	194,000	194,000	970,000
Planning Administration	81,624	81,624	81,624	81,624	81,624	408,120
Housing Rehab -Federal Grant	189,273	189,273	189,273	189,273	189,273	946,365
CDBG Misc. Exp-Federal Grant	94,630	94,630	94,630	94,630	94,630	473,150
Grants/Aids-Fed Grant-Econ Devel	65,340	65,340	65,340	65,340	65,340	326,700
Neighborhood Housing	162,213	162,213	162,213	162,213	162,213	811,065
TOTALS	2,212,950	2,212,950	2,212,950	2,212,950	2,212,950	11,064,750
GENERAL CONSTRUCTION FUND						
ESD-Barwick Road Sidewalks (West Side)					550,000	550,000
ESD/CRA-Block 63 Alley				110,000		110,000
ESD/CRA-NE 3rd St/Ave Alley Improvements		2,057,000				2,057,000
ESD/CRA-NW 5th Ave	400,000					400,000
ESD/CRA-NW/SW Neighborhood Alleys (NW Alley 17/18)		700,000	3,375,987	5,300,120	2,600,060	11,976,167
ESD/CRA-NW/SW Neighborhood Alleys (NW Alley 2015)	500,000		385,000			885,000
ESD/CRA-Old School Square Renovations and Maintenance	500,000	200,000	800,000			1,500,000
ESD/CRA-Osceola Neighborhood Improvements	837,870	5,516,971	5,516,971			11,871,812
ESD/CRA-Parking Management	350,000	200,000				550,000
ESD/Pedestrian Improvements East Atlantic Ave	500,000					500,000
ESD/CRA-Roadway Reconstruction - (OCI Rating 0-39)	713,295	4,052,424	4,052,424			8,818,143
ESD-Roadway Reconstruction - (OCI Rating 40-50)		1,677,507	5,790,088	5,790,088		13,257,683
ESD/CRA-Roadway Reconstruction - (OCI Rating 50-70)					1,702,499	1,702,499
ESD/CRA-SE 4th Av Beautification-Atlantic to SE 2nd St			800,000			800,000
ESD/CRA-Sidewalks-Other	300,000	50,000	495,000			845,000
ESD/CRA-SW 14th Ave. SW2nd St 3rd St (SW Alley)			550,000			550,000
ESD/CRA-SW 4th Av. Atl-SW 10th		100,000				100,000
ESD/CRA-SW 4th Av. Beautification - Atlantic to SE 2nd St			800,000			800,000
ESD/CRA-SW 6th, 7th, 8th and 9th Ave-Improvements		100,000				100,000
ESD/CRA-SW Neigh Imp				700,000	3,375,986	4,075,986
ESD/PW- Garage Roll Up Doors		100,000				100,000
ESD/PW- Parking meters upgrade and initial installation	500,000					500,000
ESD/PW-City Buildings-Air Conditioners		75,000	250,000	250,000	250,000	825,000
ESD/PW-City Library Roll UP Gates		50,000				50,000
ESD/PW-Citywide Buildings-Roofs		100,000	500,000	500,000	500,000	1,600,000
ESD/PW-Citywide Other Building Components		100,000	500,000	500,000	500,000	1,600,000
ESD/PW-OSS Parking Garage-LED Lighting		125,000				125,000
ESD/PW- Decorative Street Lights	200,000	200,000				400,000
ESD-Historic Train Depot Station Renovations	250,000					250,000
ESD-Lake Ida Project FDEP		332,300				332,300
ESD-Marine Way Roadway and Seawall Construction		100,000	5,610,000			5,710,000
ESD-MPO Local Agency Project-NE 2nd Av/Seacrest PH I	627,700					627,700
ESD-MPO Local Initiative - Lowson Blvd. Military Trail to Congress Ave. to SE 6th Ave.	195,000			1,082,500		1,277,500
ESD-MPO-NE 2nd Av/Seacrest Beautification Ph 3	203,500		1,100,000			1,303,500
ESD -MPO Project-NE 2nd Av/Seacrest PH II		1,578,034				1,578,034
Fire-Fire -Ocean Rescue Lifeguard Towers		77,400	77,400	77,400	77,400	309,600
Fire-FS Apparatus Door Replacement FS 2 & 5		100,000				100,000
Fire-FS#1 Apparatus Bay Floor		50,000				50,000
PD-Land Acquisition for future EOC				3,000,000	5,000,000	8,000,000
PD-Video Control Room/Surveillance Cameras Project	150,000	300,000				450,000
PD-Latent Print Station	71,650					71,650
PR/CRA-Pompey Park Master Plan		800,000	4,000,000	4,800,000	4,000,000	13,600,000
PR-Atlantic Dunes Nature Trail				30,000	203,500	233,500
PR-Hilltopper Elevator	115,000					115,000
PR-Merritt Park Lights R&R	218,340					218,340
PR-Miler Park Shade System	60,000					60,000
PR-Special Event Van	26,210					26,210
PR-Tennis Center Structural Assessment	75,000					75,000
TOTALS	6,793,565	18,741,636	34,602,870	22,140,108	18,759,445	101,037,624

PROJECT & FUND	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	TOTAL
CITY MARINA FUND						
PR-Marina Renovation R&R		1,023,000				1,023,000
TOTALS	-	1,023,000	-	-	-	1,023,000
WATER & SEWER FUND						
PU-Reclaimed Water System Expansion, Area 6	190,000	2,200,000				2,390,000
PU-Reclaimed Water System Expansion, Area 12 C	2,475,000					2,475,000
PU-Customer Connections to Reclaimed Water System (after completion of construction)	200,000	200,000	200,000	200,000	200,000	1,000,000
City Contribution to CIP SCRWTP (FY 17-22)	550,000	600,000	650,000	700,000	750,000	3,250,000
TOTALS	3,415,000	3,000,000	850,000	900,000	950,000	9,115,000
WATER & SEWER RENEWAL & REPLACEMENT FUND						
City Contribution to R&R SCRWTP (FY 17-22)	84,000	84,000	84,000	84,000	84,000	420,000
ESD/IT-Computer Aided Design (CADD) Upgrade Licenses	37,500					37,500
ESD-Lewis Cove Drainage Improvements	125,000					125,000
ESD-Marine Way, Veterans Pk & City Marina Sewall Const.	45,000					45,000
ESD-Reclaimed Water System Expansion, Area 12	442,500					442,500
ESD-Reclaimed Water System Expansion, Area 6		220,000				220,000
ESD-Roadway Reconstruction - (OCI Rating 0-39)	144,348	347,350	347,350			839,048
ESD/CRA-Roadway Reconstruction - (OCI Rating 40-49)			1,156,268	1,156,268		2,312,536
ESD/CRA-NE 3rd St/Ave Alley Improvements		137,500				137,500
ESD-Sanitary Sewer Force Main System 58A & 87 Replacement	900,000					900,000
Public Utilities- ESD Complex Security Upgrades	50,000	550,000				600,000
Public Utilities-ESD-Bldg LS Wet Well Rehabilitation	100,000	100,000	100,000	100,000	100,000	500,000
Public Utilities-ESD-Fixed Generator Rplcmnts	120,000	120,000	120,000	120,000	120,000	600,000
Public Utilities-ESD-Large Water Meter R&R	25,000	25,000	25,000	25,000	25,000	125,000
Public Utilities-ESD-Lift Station Rehabilitation	160,000	160,000	160,000	160,000	160,000	800,000
Public Utilities-ESD-Lift Station #1 Upgrade	190,000	1,450,000				1,640,000
Public Utilities-ESD-Production Well Rehabilitation	200,000	200,000	200,000	200,000	200,000	1,000,000
Public Utilities-ESD-Utilities Portable Generator Rplcmnts	220,000	220,000	220,000			660,000
Public Utilities-ESD-Sanitary Sewer Man-Hole Rehab	75,000	75,000	75,000	75,000	75,000	375,000
Public Utilities-ESD-Sanitary Sewer Rehab	550,000	550,000	550,000	550,000	550,000	2,750,000
Public Utilities-ESD-Small Water Meter R&R	50,000	50,000	50,000	50,000	50,000	250,000
Public Utilities-ESD-Upgrade of Lift Station Telemetry System	460,000	460,000	460,000			1,380,000
Public Utilities-Elevated Water Storage Tank Maintenance	30,000	30,000	30,000	30,000	30,000	150,000
Public Utilities-Water Distribution System Evaluation	200,000	200,000	200,000			600,000
Public Utilities-Water Line Service Relocations	25,000	25,000	25,000	25,000	25,000	125,000
Public Utilities-Water Valve Renewal & Replacements	36,000	36,000	36,000	36,000	36,000	180,000
Public Utilities-WTP Bleach Tank Replacement	60,000					60,000
Public Utilities-WTP Clarifier Rehab	480,000	480,000				960,000
Public Utilities-WTP Fill & Drainage Valve Replacements	85,000	85,000	85,000			255,000
Public Utilities-WTP Laboratory Mass Specr Instrument Unit	180,000					180,000
Public Utilities-WTP Lime Slacker Replacement	250,000	250,000				500,000
Public Utilities-WTP Water Ammonia Tank Replacement	40,000					40,000
TOTALS	5,364,348	5,854,850	3,923,618	2,611,268	1,455,000	19,209,084
MUNICIPAL GOLF COURSE						
PR-Golf Course Renovation-R&R			435,000	4,356,275		4,791,275
TOTALS	-	-	435,000	4,356,275	-	4,791,275
STORM WATER FUND						
ESD-Atlantic Av and 2nd Ave Stormwater Improvements	25,000	110,000				135,000
ESD-/CRA Block 63 Alley				33,000		33,000
ESD/IT-Computer Aided Design (CADD) Upgrade Licenses	37,500					37,500
ESD-George Bush Boulevard Storm Water Improvements	137,500					137,500
ESD/CRA-NE 3rd St/Ave Alley Improvements		137,500				137,500
ESD-Island Drive Seawall Repairs	350,000					350,000
ESD-Lakeview Stormwater System Rehabilitation	330,000					330,000
ESD-Lewis Cove Drainage Improvements	225,000					225,000
ESD-Marine Way Seawall Construction	250,000					250,000
ESD-Reclaimed Water System Expansion, Area 12C	355,000					355,000
ESD-Reclaimed Water System Expansion, Area 6		385,000				385,000
ESD/CRA-Roadway Reconstruction - (OCI Rating 0-39)	66,240	231,565	231,565			529,370
ESD/CRA-Roadway Reconstruction - (OCI Rating 40-49)			2,279,933	2,279,932		4,559,865

PROJECT & FUND	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	TOTAL
ESD-SE 4th Av. Beautification - Atlantic to SE 2nd St			200,000			200,000
ESD-SW 14th Ave. SW2nd St 3rd St (SW Alley)			137,500			137,500
ESD/CRA-SW 6th, 7th, 8th and 9th Ave-Improvements		16,500				16,500
ESD-MPO Local Agency Project-NE 2nd Av/Seacrest PH 3	11,000					11,000
ESD-Seawall Vulnerability Analysis	200,000					200,000
ESD-Update Stormwater Master Plan	200,000					200,000
TOTALS	2,187,240	880,565	2,848,998	2,312,932	-	8,230,228
GARAGE FUND						
Vehicle Replacement-Automotive	1,322,660	2,805,000	2,975,000	3,600,000	2,905,000	13,607,660
Vehicle Replacement-Heavy Equipment	2,600,000					2,600,000
Vehicle Restoration	95,000					95,000
TOTALS	4,017,660	2,805,000	2,975,000	3,600,000	2,905,000	16,302,660

ORDINANCE NO. 35-17

AN ORDINANCE OF THE CITY COMMISSION OF THE CITY OF DELRAY BEACH, FLORIDA, UPDATING THE CAPITAL IMPROVEMENT PLAN SCHEDULE IN THE COMPREHENSIVE PLAN OF THE CITY OF DELRAY BEACH FOR FY 2017-18 TO FY 2021-22 IN ACCORDANCE WITH THE REQUIREMENTS OF POLICY A-3.3, A-3.4 AND A-3.5 OF THE CAPITAL IMPROVEMENT ELEMENT; PROVIDING FOR SEVERABILITY; PROVIDING A GENERAL REPEALER CLAUSE, A SAVING CLAUSE, AN EFFECTIVE DATE.

WHEREAS, on November 28, 1989, the City Commission of City of Delray Beach adopted Ordinance 82-89 which adopted the Comprehensive Plan for the City of Delray Beach, as amended; and

WHEREAS, pursuant to Policy A-3.3, A-3.4 and A-3.5 of the Capital Improvement Element of the Comprehensive Plan, the City has prepared a Five-Year Comprehensive Improvement Plan (CIP) for the period between FY 2017-18 to FY 2021-22, which addresses currently funded projects, projects under construction, and a five-year projection of projects over \$25,000, and is described in "Table CI-CIP Five Year Capital Improvements Schedule for Projects > \$25,000" attached and incorporated herein as Exhibit "A"; and

WHEREAS, pursuant to Policy A-3.5 of the Capital Improvement Element of the Comprehensive Plan, the Planning and Zoning Board for the City of Delray Beach, sitting as the Local Planning Agency, has the responsibility to annually review the CIP and issue a statement of consistency with the Comprehensive Plan prior to the adoption of the CIP by the City Commission and;

WHEREAS, at its meeting of August 21, 2017, the Planning and Zoning Board reviewed the Five-Year Capital Improvement Plan (CIP) for FY 2017-18 to FY21-22 and the CIB at a public hearing and voted to to make a statement that the Five-Year CIP and CIB were consistent with the Comprehensive Plan; and

WHEREAS, at its meeting of --, 2016, the City Commission of the City of Delray Beach accepted the Planning and Zoning Board's findings and adopted the list of capital projects contained in the Five-Year CIP for FY 2017-18 to FY 21-22 and the CIB; and

WHEREAS, the City Commission desires to update "Table CI-CIP Five Year Capital Improvements Schedule for Projects > \$25,000" in the Comprehensive Plan to reflect the schedule for the years FY 2017-18 to FY 2021-22; and

WHEREAS, pursuant to Section 163.3177(3)(b), Florida Statutes, modifications to update the five-year capital improvement schedule may be accomplished by ordinance and may not be deemed amendments to the Comprehensive Plan.

NOW, THEREFORE, BE IT ORDAINED BY THE CITY COMMISSION OF THE CITY OF DELRAY BEACH, FLORIDA, AS FOLLOWS:

Section 1. That the recitations set forth above are incorporated herein.

Section 2. That Table CI-CIP which is attached hereto as Exhibit "A" and incorporated by reference herein is made part of the Comprehensive Plan of the City of Delray Beach.

Section 3. That should any section or provision of this ordinance or any portion thereof, any paragraph, sentence, or word be declared by a court of competent jurisdiction to be invalid, such decision shall not affect the validity of the remainder hereof as a whole or part thereof other than the part declared to be invalid.

Section 4. That all ordinances or parts of ordinances in conflict herewith be, and the same are hereby repealed.

Section 5. That this ordinance shall become effective immediately upon its passage on second and final reading.

PASSED AND ADOPTED in regular session on second and final reading on this the ____ day of _____, 2017.

ATTEST:

Cary D. Glickstein, Mayor

Katerri Johnson, City Clerk

First Reading_____

Second Reading_____

Approved as to legal form
And sufficiency:

Max Lohman, City Attorney

Department Head:

Timothy Stillings, Director of Planning & Zoning

GUIDELINES FOR PRIORITIZING OF CAPITAL IMPROVEMENT PROJECTS

Introduction

The following describes the framework within which budget decisions are made for both the annual Capital Improvement Budget and the Five Year Capital Improvement Plan.

Critical Items

Critical items are those which must be satisfied in the current year. They are necessary to the continued operation of the City and the normal delivery of services to the community. These items may force changes in project priority, displacing or delaying scheduled capital projects.

The most important of these are service interruptions. Service interruptions include any failure in the physical systems of the City which prevent the delivery of a service. For example, major potable water system breaks, or the failure of the emergency communication system which would prevent service delivery to a portion or all of the community. These interruptions are usually unforeseen, but because of their nature, will take precedence over any other programmed project.

Other critical (short-term, immediate) needs could include the following:

- ☐ storm damage
- ☐ facility damage (leaks, roof collapse, etc.)
- ☐ facility contamination
- ☐ emergency equipment breakdown or damage
- ☐ unforeseen, one-time opportunities

Mandatory Items

These are short term needs which should be satisfied within one year. Similar to critical needs, they are necessary to the continued optimum operation of the City and the normal delivery of services to the community. Unlike critical needs, they will not necessarily displace other planned projects, and can be planned ahead. Examples of such needs are:

- ☐ Corrections of deficiencies in internal (operations) infrastructure

- ◆ emergency line department operational deficiencies
- ◆ other line department operational deficiencies
- ◆ other staff department operational deficiencies
- ◆ Correction of deficiencies in external infrastructure
- ◆ Legal/contractual requirements and commitments, bond covenants and commitments to capital projects after bonds are sold, annexation agreements, and grant requirements
- ◆ Maintenance of infrastructure
- ◆ Severe neighborhood flooding
- ◆ Structural integrity of public facilities

Desirable Items

These are the long term needs identified by the community to maintain and improve quality of life. These needs should be satisfied in a time frame that exceeds one year and can be planned for the most efficient use of available funds. Examples of such needs include:

- ☐ Correction of level of service deficiencies in specific neighborhoods.
 - ◆ extension of infrastructure to inhabited areas where none exists
 - ◆ upgrading infrastructure to meet the adopted level of service standard
 - ◆ Improvements to the efficiency of service provision or to productivity
 - ◆ Provision of new services and facilities
 - ◆ Upgrading outdated technology

Fund 332 Beach Restoration Fund

DESCRIPTION	ACCOUNT NO.	FY2017-18	FY2018-19	FY2019-20	FY2020-21	FY2021-22
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SOURCE OF FUNDS						
Prior Year Project Reserve		0	0	0	0	0
Federal Grants	332-0000-331.37-00	65,823	632,418	65,823	65,823	65,823
State Grants	332-0000-334.31-00	25,515	245,142	25,515	25,515	25,515
County Grants	332-0000-337.31-00	25,515	245,142	25,515	25,515	25,515
Interest on Investments	332-0000-361.10-00	0	0	0	0	0
Consruction Loan	332-0000-xxx.xx-xx	0	0	0	0	0
Transfer from General Fund	332-0000-381.10-00	52,447	46,598	52,447	52,447	52,447
TOTAL SOURCES OF FUNDS		169,300	1,169,300	169,300	169,300	169,300

USES OF FUNDS						
Beach Tilling	332-4164-572.34-90	17,000	17,000	17,000	17,000	17,000
Pre Construction Environmental	332-4164-572.31-30	0	1,000,000	0	0	0
Sea Turtles Monitoring	332-4164-572.34-90	55,000	55,000	55,000	55,000	55,000
Construction - Pre/Post	332-4164-572.31-30	80,000	80,000	80,000	80,000	80,000
Travel & Training	Operating Cost	9,300	9,300	9,300	9,300	9,300
Yearly Replacement (snow fence)	332-4164-572.46-90	8,000	8,000	8,000	8,000	8,000
Other Expenses	Operating Cost	0	0	0	0	0
Project Reserve	332-4164-572.99-01	0	0	0	0	0
TOTAL USES OF FUNDS		169,300	1,169,300	169,300	169,300	169,300
YEAR-END BALANCE		0	0	0	0	0

Fund 334 General Construction Fund

DESCRIPTION	ACCOUNT NO.	PROJ NO.	FY2017-18	FY2018-19	FY2019-20	FY2020-21	FY2021-22
SOURCE OF FUNDS							
Prior Year Fund Balance			1,904,294	0	0	0	0
Prior Year Encumbrances			0	0	0	0	0
Prior Year Project Reserve			0	0	0	0	0
CRA-Road Construction	334-0000-366.xx-xx		1,000,000	2,000,000	3,000,000	0	0
CRA-SW 4th, 6th & 7th Alley Recon	334-0000-366.xx-xx		2,500,000	3,000,000	0	0	0
CRA-Fire Training Center	334-0000-366.xx-xx		3,600,000	0	0	0	0
CRA-Storage Facility Christmas Tree	334-0000-366.xx-xx		250,000	0	0	0	0
CRA-Catherine Strong Park	334-0000-366.xx-xx		400,000	400,000		500,000	700,000
CRA-Hilltopper Rest/Concession	334-0000-366.xx-xx		0	58,500	390,000	0	0
CRA-Trolley Replacement	334-0000-366.xx-xx		500,000	300,000	0	0	0
SFRTA - Trolley Replacement				0	860,000	0	0
CRA-License Plate Recognition	334-0000-366.xx-xx		200,000	0	0	0	0
CRA-Parking Garage Count System	334-0000-366.xx-xx		200,000	0	0	0	0
CRA-Merritt Park Playground	334-0000-366.xx-xx		200,000	0	0	0	0
CRA-Curry Commons Park	334-0000-366.xx-xx		0	0	200,000	0	0
CRA Pompey Park Master Plan	334-0000-366.xx-xx		0	1,000,000	2,500,000	2,000,000	3,000,000
CRA OSS Parking Garage LED Lights	334-0000-366.xx-xx		0	125,000	0	0	0
CRA NE 3rd Ave/NE 3rd St Artists Al	334-0000-366.xx-xx		0	1,600,000	0	0	0
CRA Osceola Park Imp	334-0000-366.xx-xx		0		3,000,000	5,500,000	4,500,000
FDOT Lowson Blvd Pedestrian Br			0	500,000	4,791,978	0	0
FDOT Homewood Blvd			0	0	360,000	1,032,926	0
FDOT Lindell Blvd Loop			0	0	0	339,399	2,262,669
FDOT Congress Ave			0	0	0	0	5,113,090
FDOT Lindell Blvd Compl St			0	0	0	1,628,243	10,854,951
FDOT Barwick Rd Comp St			0	0	0	1,418,505	9,456,704
FDOT Lowson Blvd-Mil/Cong/SE 6th Ave			0	0	0	0	4,786,978
Transfer from General Fund			0	0	0	2,500,000	2,500,000
Transfer from General Fund	334-0000-381.10-00		0	1,904,294	1,904,294	1,904,294	1,904,294
TOTAL SOURCES OF FUNDS			10,754,294	10,887,794	17,006,272	16,823,367	45,078,686

USES OF FUNDS							
CRA-Road Construction	334-0000-366.xx-xx		1,000,000	2,000,000	3,000,000	0	0
Road Reconstruction						2,500,000	2,500,000
CRA-SW 4th, 6th & 7th Alley Recon	334-0000-366.xx-xx		2,500,000	3,000,000	0	0	0
CRA-Fire Training Center	334-0000-366.xx-xx		3,600,000	0	0	0	0
CRA-Storage Facility Christmas Tree	334-0000-366.xx-xx		250,000	0	0	0	0
CRA-Catherine Strong Park	334-0000-366.xx-xx		400,000	400,000		500,000	700,000
CRA-Hilltopper Rest/Concession	334-0000-366.xx-xx		0	58,500	390,000	0	0
CRA-Trolley Replacement	334-0000-366.xx-xx		500,000	300,000	0	0	0
SFRTA-Trolley Replacement			0	0	860,000	0	0
CRA-License Plate Recognition	334-0000-366.xx-xx		200,000	0	0	0	0
CRA-Parking Garage Count System	334-0000-366.xx-xx		200,000	0	0	0	0
CRA-Merritt Park Playground	334-0000-366.xx-xx		200,000	0	0	0	0
CRA-Curry Commons Park	334-0000-366.xx-xx		0	0	200,000	0	0
CRA Pompey Park Master Plan	334-0000-366.xx-xx		0	1,000,000	2,500,000	2,000,000	3,000,000
CRA OSS Parking Garage LED Lights	334-0000-366.xx-xx		0	125,000	0	0	0
CRA NE 3rd Ave/NE 3rd St Artists Al	334-0000-366.xx-xx		0	1,600,000	0	0	0
CRA Osceola Park Imp	334-0000-366.xx-xx		0		3,000,000	5,500,000	4,500,000
FDOT-Lowson Blvd Pedestrian Bridge MPO		17076	0	500,000	4,791,978	0	0
FDOT-Homewood Blvd MPO		17115	0	0	360,000	1,032,926	0
FDOT-Lindell Blvd Loop Connection		17073	0	0	0	339,399	2,262,669
FDOT-Congress Ave MPO		17113	0	0	0	0	5,113,090
FDOT-Lindell Blvd Complete St		17074	0	0	0	1,628,243	10,854,951
FDOT-Barwick Road Complete St		17072	0	0	0	1,418,505	9,456,704
FDOT-Lowson Blvd-Mil Tr/Cong/Se 6th		17009	0	0	0	0	4,786,978
Debt Service			1,904,294	1,904,294	1,904,294	1,904,294	1,904,294
Transfer To Special Projects Fund			0	0	0	0	0
Transfer to Rec Impact			0	0	0	0	0
Project Reserve			0	0	0	0	0
			10,754,294	10,887,794	17,006,272	16,823,367	45,078,686
			0	0	0	0	0

Fund 377 Infrastructure Surtax

DESCRIPTION	ACCOUNT NO.	PROJ NO.	FY2017-18	FY2018-19	FY2019-20	FY2020-21	FY2021-22
SOURCE OF FUNDS							
Prior Year Fund Balance	377-0000-301.10-00		33,931,330	0	0	0	0
Prior Year Encumbrances			0	0	0	0	0
FDOT grants			692,106	697,764			
Prior Year Project Reserve			0	24,698,810	17,354,614	990,965	1,795,622
Sales Tax	377-0000-335.13-10		4,000,000	4,080,000	4,161,600	4,244,832	4,329,729
Investment Proceeds	377-0000-361.10-00		375,000	275,000	175,000	75,000	75,000
TOTAL SOURCES OF FUNDS			38,998,436	29,751,574	21,691,214	5,310,797	6,200,351

USES OF FUNDS							
Atl Ave ADA Sidewalk and E Atl Ave Disabled Parking Imp		17144	0	750,000	0	0	0
Atlantic Dunes Park Nature Trail		17096	0	30,000	185,000	0	0
Beach Promenade Lighting and Intersection Imp		17162	1,450,000	0	0	0	0
City Marina Seawall Improvements		16098	0	2,500,000	0	0	0
Delray Beach Library HVAC Replacement		17111	380,000	0	0	0	0
EOC Facility			0	0	0	0	500,000
EOC Feasibility Study		17161	215,000	250,000	0	0	0
EOC Retrofit of DBGC Outfitting		17060	1,185,000	0	0	0	0
ESD Complex Security Upgrades		17023	735,000	0	0	0	0
Facilities Assessment Analysis		17171	200,000	0	0	0	0
Golf Course Renovation		17101	3,690,250	0	0	0	0
NE 2nd Ave/Seacrest Beautification Ph 1		17008	875,000	0	0	0	0
NE 2nd Ave/Seacrest Beautification Ph 2		16032	1,692,106	0	0	0	0
NE 2nd Ave/Seacrest Beautification Ph 3		17010	0	1,897,764	0	0	0
Parking Meters		17172	325,000	450,000	0	0	0
Police Dept Renovations		17080	150,000	1,000,000	15,000,000	0	0
Space Planning/Remodel FS 1, 2, 5 & 6		17080	150,000	2,000,000	2,000,000	0	0
Threat and Hazard Identification and Risk Assessment		17070	300,000	0	0	0	0
Transfer To Special Projects Fund			0	0	0	0	0
Transfer to Rec Impact			0	0	0	0	0
Debt Serrvice Principal			2,500,000	2,980,000	3,035,000	3,095,000	3,155,000
Debt Service Interest			452,270	539,196	480,249	420,175	358,925
Project Reserve			24,698,810	17,354,614	990,965	1,795,622	2,186,426
			38,998,436	29,751,574	21,691,214	5,310,797	6,200,351
			0	0	0	0	0

Fund 426 Marina

DESCRIPTION	ACCOUNT NO.	FY2017-18	FY2018-19	FY2019-20	FY2020-21	FY2021-22
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SOURCE OF FUNDS						
Prior Year Surplus	426-0000-301.46-00	20,092	39,134	0	0	0
Renewal/Ext Appl Fee	426-0000-329.43-00	2,000	2,000	2,000	2,000	2,000
Pump Station Charges	426-0000-347.51-00	3,500	3,500	3,500	3,500	3,500
Marina Dockage Fees	426-0000-347.81-00	216,000	100,000	226,800	238,140	250,047
Late Fees	426-0000-347.82-00	50	0	50	50	50
Interest Earnings	426-0000-361.10-00	7,896	7,896	0	0	0
Laundry Rents	426-0000-362.25-00	70	70	70	70	70
TOTAL SOURCES OF FUNDS		249,608	152,600	232,420	243,760	255,667

USES OF FUNDS						
Operating Costs	multi	98,174	100,137	102,140	104,183	106,267
Engineering/Design	426-4311-575.31-30	100,000	0	0	0	0
Transfer to General Fund	426-4311-581.91-01	51,434	52,463	53,512	54,582	55,674
Project Reserve	426-4311-581.99-01	0		76,768	84,995	93,726
TOTAL USES OF FUNDS		249,608	152,600	232,420	243,760	255,667
YEAR-END BALANCE		0	0	0	0	0

Fund 441 Water and Sewer

DESCRIPTION	ACCOUNT NO.	PROJ NO.	FY2017-18	FY2018-19	FY2019-20	FY2020-21	FY2021-22
SOURCE OF FUNDS							
Prior Year Fund Balance	441-0000-301.41-00		810,018	537,700	568,400	0	1,752,000
Prior Year Project Reserve			0	0	0	0	1,000,000
Revenue Current Operations	multi		1,500,000	1,500,000	1,500,000	1,500,000	1,500,000
State Grants	441-0000-334.65-00		700,000	0	0	0	0
Water Connection Fee	441-0000-343.34-00		200,000	200,000	200,000	200,000	200,000
Sewer Connection Fee	441-0000-343.52-00		250,000	250,000	250,000	250,000	250,000
TOTAL SOURCES OF FUNDS	TOTAL SOURCES OF FUNDS		3,460,018	2,487,700	2,518,400	1,950,000	4,702,000
USES OF FUNDS							
Other Professional Services	441-5161-536.31-90		0	0	0	0	0
Lewis Cove Improvements	441-5161-536.63-90	17046	387,638	0	0	0	0
Reclaimed Water Expansion	441-5181-536.65-96		0	0	0	0	0
Reclaimed Water System Expansion Area 12 C	441-5181-536.68-20	17017	2,272,380	0	0	0	0
Reclaimed Water System Expansion Area 9 (The Set)	441-5161-536.65-96	17132	200,000	1,647,700	0	0	0
Reclaimed Water System Expansion, Area 8	441-5161-536.xx-xx		0	190,000	1,618,400	0	0
Reclaimed Water System Expansion Area 15	441-5161-536.xx-xx		0	0	200,000	0	1,647,000
Reclaimed Water System Expansion Area 10	441-5161-536.xx-xx		0	0	0	200,000	2,055,000
Reclaimed Water System Expansion Area 14	441-5161-536.xx-xx		0	0	0	0	200,000
Reclaimed Water Distribution System	441-5161-536.49-23		0	0	0	0	0
SCRWWTP City's Contributions (For Plant CIP)	441-5161-536.34-85		600,000	650,000	700,000	750,000	800,000
Project Reserve	441-5161-536.99-01					1,000,000	
TOTAL USES OF FUNDS			3,460,018	2,487,700	2,518,400	1,950,000	4,702,000
YEAR-END BALANCE			0	0	0	0	0

Fund 442 Water and Sewer Renewal and Replacement

DESCRIPTION	ACCOUNT NO.	PROJ NO.	FY2017-18	FY2018-19	FY2019-20	FY2020-21	FY2021-22
SOURCE OF FUNDS							
Prior Year Encumbrances	442-0000-301.42-00		0	0	0	0	0
Prior Year Project Reserve	442-0000-301.24-00		900,000	0	0	0	0
State Grants (FDOT)	442-0000-334.65-00		1,195,000	0	0	0	0
PFM Interest	442-0000-361.10-09		14,196	15,000	15,000	15,000	15,000
Transfer from Water/Sewer Fund	442-0000-381.41-00		10,246,829	5,605,000	4,781,800	1,893,000	3,145,500
TOTAL SOURCES OF FUNDS			12,356,025	5,620,000	4,796,800	1,908,000	3,160,500
USES OF FUNDS							
Chlorine Residual Management	442-5178-536.46-90		250,000	400,000	275,000	0	0
Data Warehouse Conversion HTE	442-5178-536.66-10	17105	37,500	0	0	0	0
Delray Shores Water Main Upgrades Phase 3	442-5178-536.6x-xx		0	1,078,000	0	0	0
Delray Shores Water Main Upgrades Phase 4	442-5178-536.6x-xx		0	343,000	0	0	0
El Dorado Lane Water Main Upgrade	442-5178-536.6x-xx		0	0	250,000	0	0
Elevated Storage Tank Maint	442-5178-536.46-90	17033	25,000	25,000	27,000	27,000	28,000
FDOT Atlantic Ave at I-95 Improvements - Utility Conflicts	442-5178-536.63-90	17150	550,000	0	0	0	0
FDOT Linton Blvd at I-95 Improvements - Utility Conflicts	442-5178-536.63-90	17155	645,000	0	0	0	0
Force Main Upgrades System 58A and 87	442-5178-536.63-88	14039	480,000	0	0	0	0
Rollover of Force Main Upgrades System 58A and 87 funded in FY 16/17	442-5178-536.63-88	14039	900,000				
Intracoastal Waterway Crossings - Water Main Upgrades	442-5178-536.64-90	17156	3,300,000	0	0	0	0
Lake Ida Road Force Main ARV Replacement	442-5178-536.63-88	17157	132,000	0	0	0	0
Large Meter Replacement Program	442-5178-536.61-81	17026	25,000	25,000	25,000	25,000	25,000
Lewis Cove Improvements	442-5178-536.63-90	17046	109,150	0	0	0	0
Lift Station #1 Upgrade/ Replacement	442-5178-536.68-15	16030	1,540,000	0	0	0	0
Lift Station Rehabilitation, Annual Program	442-5178-536.68-15	17027	120,000	120,000	120,000	120,000	120,000
Lift Station Bldg Wet Well Rehabilitation	442-5178-536.68-53	17024	120,000	120,000	120,000	120,000	120,000
NW 1st Ave/NW 2nd Ave Water Main Upgrades	442-1578-536.68-84	16033	399,740	0	0	0	0
NW 17th St Water Main Upgrade	442-5178-536.63-90	16034	140,415	0	0	0	0
Production Well Rehabilitation	442-5178-536.68-14	17028	150,000	175,000	175,000	175,000	175,000
Prospect Street Water Main Upgrade	442-5178-536.69-34	16036	389,620	0	0	0	0
Public Utility Generator Repl	442-5178-536.64-90		0	300,000	300,000	300,000	300,000
Reclaimed Water System Expansion Area 12 C	442-5178-536.68-20	17017	929,610	0	0	0	0
Reclaimed Water System Expansion Area 9 (The Set)	442-5178-536.63-50		0	796,500	0	0	0
Reclaimed Water System Expansion Area 8	442-5178-536.63-50		0	0	739,800	0	0
Reclaimed Water System Expansion Area 15	442-5161-536.xx-xx		0	0	0	0	796,500
Reclaimed Water System Expansion Area 10	442-5161-536.xx-xx		0	0	0	0	945,000
San Sewer Manhole Rehab	442-5178-536.63-82	17030	100,000	100,000	100,000	100,000	100,000
Sanitary Sewer Main Rehab	442-1578-536.68-23	17031	200,000	350,000	350,000	350,000	350,000
SCRWWTP City's Contributions (For Plant R&R)	442-1578-536.34-85		84,000	84,000	85,000	85,000	90,000
Small Water Meter R&R	442-5178-536.52-31	17091	50,000	50,000	50,000	50,000	50,000
SW 11th Ave Water Main Upgrades	442-5178-536.69-33	16037	336,490	0	0	0	0
Tropic Palms Water Main Upgrades Phase 2	442-5178-536.xx-xx		0	0	924,000	0	0
Upgrade of Lift Station Telemetry System	442-5178-536.xx-xx		0	700,000	700,000	0	0
Water Line Service Relocations	442-5178-536.49-33	17149	25,000	25,000	25,000	25,000	25,000
Water Valve Replacement	442-5178-536.49-34	17039	25,000	36,000	36,000	36,000	36,000
WTP Bleach Tank	442-5178-536.64-90	17037	50,000	0	0	0	0
WTP Clarifier Rehabilitation	442-5178-536.65-92	17038	490,000	0	0	0	0
Water Distribution System Evaluation and WTP Upgrade	442-5178-536.31-90	15023	250,000	400,000	400,000	400,000	0
WTP Filter Drain Valves	442-5178-536.49-34	17036	95,000	95,000	95,000	95,000	0
WTP Front End Loader Replacement	442-5178-536.64-90	17139	160,000	0	0	0	0
WTP Laboratory Mass Spectrometer Instrumentation Unit	442-5178-536.xx-xx			150,000	0	0	0
WTP Lime Slaker Replacement	442-5178-536.64-90	15032	247,500	247,500	0	0	0
Project Reserve	442-5178-536.99-01		0		0	0	
TOTAL USES OF FUNDS			12,356,025	5,620,000	4,796,800	1,908,000	3,160,500
YEAR-END BALANCE			0	0	0	0	0