CITY OF POMPANO BEACH

FY 2020 TO FY 2024

CAPITAL IMPROVEMENT PLAN

Monthly Report

February, 2020





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Streets & Bridges

Major Bridge Rehab [05-901]

This project provides for rehabilitation or replacement of various City-owned bridges. Major repairs and maintenance are vital to ensure the structural integrity of bridges. Future projects are determined by the Florida Department of Transportation yearly bridge Inspection Report.

Managing Department: Engineering

Project Manager: To Be Determined

Phase: Design

Funding Source Prior Expenditures: \$5,000,887.76

General Capital Fund (302) FY 2020 \$597,517.00

Progress the month of: February,2020

Project funded through G.O. Bond. Design team has been selected. NTP has been issued. P.O. is in progress. Public

presentation is next.

1

Next Months Goals:

Priorities to be set based upon FDOT Bridge condition assessment, G.O. Bond phasing and funding allocation.

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	Various					0
Construction						0

Design PO's:

Construction PO's:

Supports Strategic Plan Initiative:

Strategy Goal Initiative

Great Places 2.0 Tourism 2.13. Improve aesthetic appearance of City facilities

1b Pile Repairs to the SE 5th Avenue Br. [05-901]

This project will completely remove and replace the existing deteriorated Pile Jackets on all the support Piling for the Bridge. Spalls in concrete to be repaired at various locations, Joints require sealant and repair.

Managing Department: Engineering

Project Manager: Horacio Danovich

Phase: Design

Funding Source Prior Expenditures: \$5,000,887.76

General Capital Fund (302) FY 2020 \$597,517.00

Progress the month of: February, 2020

This project is being reported under G.O. Bond for SE 5th Avenue Bridge.

Next Months Goals:

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	Stantec					0
Construction						0

Design PO's:

Construction PO's:

Supports Strategic Plan Initiative:

1 c McNab Bridge Replacement [05-901]

The McNab Road Bridge, built in 1959, is a two lane Bridge Structure built over 5 Spans which carries the McNab Road connecting Cypress Road to the West with Federal Highway (US1) to the East. The bridge is located 0.8 miles west of Federal Highway. This structure carries both Vehicular and Pedestrian Traffic.

Managing Department: Engineering, FDOT

Project Manager: To Be Determined

Phase: Design

Funding Source Prior Expenditures: \$5,000,887.76

General Capital Fund (302) FY 2020 \$597,517.00

Progress the month of: February, 2020

FDOT Bridge Evaluation Reports are under review.

Next Months Goals:

Obtain proposal for design work once funding can be sourced. Priorities to be set based upon FDOT Bridge condition assessment, G.O. Bond phasing and funding allocation.

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	Lakdas/Yohalem Engineering, Inc.					0
Construction						0

Design PO's:

Construction PO's:

Supports Strategic Plan Initiative:

Road Resurfacing [07-925]

In 2016, the City commissioned a pavement condition study which ranked all the City's roadways. Roadways are then repaved based on their respective ranking and/or in conjunction with other capital improvement projects initiated by the City. Last year, the City repaved over 8 miles of roadways. Areas and neighborhoods recently repaved include Hillsboro Harbor, Santa Maria, Caliban Ridge, Jelks Subdivision, Gateway Industrial Center, Palm Aire Cypress Course Estates, Cypress Lake Estates, and Terra Mar Island Estates.

Managing Department: Public Works

Project Manager: Rob McCaughan

Phase: Construction

Funding Source Prior Expenditures: \$11,303,630.63

General Capital Fund (302) FY 2020 \$1,129,835.00

Progress the month of: February, 2020

Sought bids to micro-surface 8 roads in the City so the work can be accomplished during month of July.

Next Months Goals:

accomplish contract and gain required signatures from all parties.

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	N/A					100
Construction	Weekly Asphalt				132489	0

Design PO's:

Construction PO's:

Purchase Order Company Paid to date Purchase Order Total

132489 WEEKLEY ASPHALT PAVING INC \$907,488.14 \$907,488.14

Supports Strategic Plan Initiative:

Citywide Sidewalk Improvements [07-926]

This annual project includes installation of or repair to sidewalks throughout the City. The starting point for prioritization is based off of a 2007 study, which identified all of the missing sidewalks throughout the City. During FY 2016, the City utilized citywide Sidewalk Improvements funds to repair sidewalks and bring sidewalks into ADA compliance (install curb cuts and ADA Truncated Dome Pads). Priority for sidewalk installation is based on highest pedestrian demand: Safe Route to Schools, and public transit (Bus Stops). Specific requests by Home Owners Associations are also considered.

Managing Department: Public Works

Project Manager: Rob McCaughan

Phase: Construction

Funding Source Prior Expenditures: \$1,972,276.96

General Capital Fund (302) FY 2020 \$118,116.00

Progress the month of: February, 2020

No Activity.

3

Next Months Goals:

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	N/A					100
Construction						0

Design PO's:

Construction PO's:

Strategy	Goal	Initiative
Superior Capacity	4.0 Mobility	4.1. Increase pedestrian movement and safety
Superior Capacity	4.0 Mobility	4.2. Increase bicycling and pedestrian network

4 Traffic Calming Improvements [11-189]

This project provides funding for the installation of speed humps or other traffic calming measures on various City roadways on an as requested and warranted basis. The project addresses the need for traffic calming outside of the Cresthaven neighborhood. The Broward Sheriff's Office evaluates requests for devices and recommends the installation. Installation of speed humps is administered by the Public Works Department.

Managing Department: Public Works

Project Manager: Rob McCaughan

Phase: Other

Funding Source Prior Expenditures: \$116,137.80

General Capital Fund (302) FY 2020 \$69,144.00

Progress the month of: February, 2020

No activity.

Next Months Goals:

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	Survey Craven Thompson	NA			133179	80
Construction	Public Works	NA			NA	0

Design PO's:

Purchase Order Company Paid to date Purchase Order Total

133179 CRAVEN-THOMPSON & ASSOC., INC. \$41,500.00 \$41,500.00

Construction PO's:

Supports Strategic Plan Initiative:

Strategy Goal Initiative

Superior Capacity 4.0 Mobility 4.1. Increase pedestrian movement and safety

5 Cresthaven Traffic Calming [11-191]

The study and installation of traffic calming devices such as speed humps, roundabouts, and stop signs to slow traffic in the Cresthaven neighborhood.

Managing Department: Engineering

Project Manager: Rob McCaughan

Phase: Other

Funding Source Prior Expenditures: \$4,621.00

General Capital Fund (302) FY 2020 \$0.00

Progress the month of: February,2020

No activity.

Next Months Goals:

Work on future locations if identified.

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	N/A	NA			NA	0
Construction	Public Works	ongoing			NA	0

Design PO's:

Construction PO's:

Supports Strategic Plan Initiative:

Strategy Goal Initiative

Superior Capacity 4.0 Mobility 4.1. Increase pedestrian movement and safety

Briny Ave. Streetscape and Utilities [12-208]

Undergrounding approximately 2,300 If of overhead utility lines from Atlantic Boulevard South to 8th Street, to include the side streets to the west to A1A. Streetscape project to be in conjunction with the undergrounding.

Managing Department: Engineering, Public Works

Project Manager: John Sfiropoulos

Phase: Construction

Funding Source Prior Expenditures: \$6,240,070.12

FY 2020 \$235,416.00 General Capital Fund (302)

Progress the month of: February, 2020

Construction progress meeting, paving of parking lots, paver installations, installation of beach accesses amenities (benches, showers, bollard lights, etc.), and AT&T and Comcast private connections. Hurricane Irma resulted in damage to newly installed landscape as well as general clean-up being required (significant sand removal from streets and new drainage infrastructure); FPL has also been delayed on completing "switching orders" to permit new underground system from being energized and customers disconnected from existing electrical overhead to new underground. As a result, a contract timeextension has been issued by Burkhardt to City for review.

Next Months Goals:

0

Bi-weekly construction progress meetings, replacing damaged landscape from Hurricane Irma, completion of paving and striping, and connecting customers from existing overhead utilities to new underground system which is anticipated to be energized this month.

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	Design Collaborative, Inc.	Summer 2012- Fall 2014	6/18/2012	10/10/2014	123135	100
Construction	Burkhardt Construction	12.5 months	8/31/2016	9/15/2017	162430	80

\$314.670.00

Design PO's:

Purchase Order Paid to date Purchase Order Total Company 123135 **DESIGN KOLLABORATIVE INC** \$314,670.00

Construction PO's:

Purchase Order Company Paid to date Purchase Order Total 162430 **BURKHARDT CONSTRUCTION INC** \$4,316,406.82 \$4,471,139.31

Supports Strategic Plan Initiative:

Strategy Goal **Initiative**

Great Places 2.3. Enhance the range and quality of beach activity options, including 2.0 Tourism

beach related events

Atlantic Blvd. Bridge (Phase I) [13-240]

Phase I design and construction of enhancements to the bridge façade, tender house, Jersey barriers, lighting, etc. The design/build team will be responsible for complete design, permitting and coordination with the Florida Department of Transportation (FDOT). Design elements include large tensioned sails at each end of the bridge (four total).

Managing Department: CRA (EA or NW)

Project Manager: Horacio Danovich

Phase: Construction

Funding Source Prior Expenditures: \$1,541,150.00

Community Redevelopment Agency Capital Fund (150/160) FY 2020 \$0.00

Progress the month of: February, 2020

ELECTRICAL STREET LIGHT INSTALLATION IS 99% COMPLETED. THE POWER SYSTEM IS ENERGIZED. MURAL PANEL INSTALLATION IS COMPLETED. EAST SIDE TENSILE STRUCTURES ARE COMPLETED. WEST SIDE SIDEWALKS, CURBING, WALLS AND LANDSCAPING ARE COMPLETED.

Next Months Goals:

0

WEST SIDE TENSILE STRUCTURE FINAL INSTALLATION IS IN PROGRESS. FINAL ADJUSTMENTS ARE BEING MADE. EAST SIDE APPROACH SIDEWALKS, SEAT WALLS, BOLLARD CURBING AND LANDSCAPE TO BE COMPLETED. FINAL INSPECTIONS TO TAKE PLACE LATE THIS MONTH. FINAL CLEANUP AND PUNCH OUT ITEMS.

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	Burkhardt Construction	15 months	3/7/2014	9/26/2017	142234	100
Construction	Burkhardt	18 months	11/27/2017	6/28/2019	142234	30

Design PO's:

Purchase Order Company Paid to date Purchase Order Total

142234 BURKHARDT CONSTRUCTION INC \$1.500,000.00 \$1,500,000.00

Construction PO's:

Purchase Order Company Paid to date Purchase Order Total

142234 BURKHARDT CONSTRUCTION INC \$1,500,000.00 \$1,500,000.00

Supports Strategic Plan Initiative:

Strategy Goal Initiative

Great Places 2.0 Tourism 2.13. Improve aesthetic appearance of City facilities

FDOT Improvement - Enhanced Landscaping [14-222]

FDOT has an established Five Year Transportation Improvement Plan that identifies State roadway maintenance and repair projects within the City. These pavement repair projects typically allow for very limited landscape improvements to medians and adjacent right of ways (2% of total Project Cost). The purpose of this CIP is to reserve funding to enhance minimal landscaping scoped for established FDOT project(s).

Managing Department: Public Works

Project Manager: Rob McCaughan

Phase: Construction

Funding Source Prior Expenditures: \$613,871.36

General Capital Fund (302) FY 2020 \$14,827.00

Progress the month of: February, 2020

No activity.

8

Next Months Goals:

Receive \$15K reimbursement from FDOT.

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design						100
Construction						0

Design PO's:

Construction PO's:

Supports Strategic Plan Initiative:

Strategy Goal Initiative

Great Places 5.0 Corridor 5.4. Improve overall aesthetic appearances

Redevelopment

Section 108 Loan Streetscape Improvements Project [15-294]

Design and construction of streetscape improvements in Old Pompano funded through a Section 108 Loan encompassing \$4,308,000 for funds to be expended to maximize existing right-of-ways to add sidewalks where they may be missing or widen existing sidewalks wherever possible to provide a better pedestrian experience; improve and upgrade existing water, sewer and drainage facilities that promote opportunities for future growth and encourage private investment; add lush landscaping features and pedestrian-friendly light fixtures; and, implement traffic calming features to inspire a safer environment. The project will expand on recent improvements carried out by the Pompano Beach Community Redevelopment Agency (CRA) in Downtown Pompano and address the following areas: NE 1st Street from NE 1 Avenue to NE 5 Avenue; Flagler Ave from NE 1 Street to NE 4 Street (by CRA with CRA funds); NE 3rd Street from NE 1 Avenue to NE 5 Avenue; NE 4th t from NE 1 Avenue to NE 5 Avenue; NE 2nd Av from Atlantic Boulevard to NE 4 Street; and, NE 3rd Ave from Atlantic Boulevard to NE 4 Street.

Managing Department: Engineering

Project Manager: Tammy Good

Phase: Construction

Funding Source Prior Expenditures: \$10,718,809.41

Community Development Block Grant Capital Fund (306) FY 2020 \$1,691,370.00

Progress the month of: February, 2020

continuing construction efforts

Next Months Goals:

continue construction efforts, obtain permit for NE 4th St

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	Chen-Moore and Associates, Inc.	18 months	8/1/2015	3/31/2017	142553	100
Construction	Whiting-Turner	420 business days	2/4/2019	3/30/2020	182165	80

Design PO's:

Construction PO's:

Strategy	Goal	Initiative
Great Places	7.0 Old Pompano/ Downtown	7.4. Complete CRA capital projects on connectivity
Superior Capacity	4.0 Mobility	4.1. Increase pedestrian movement and safety
Superior Capacity	4.0 Mobility	4.2. Increase bicycling and pedestrian network
Superior Capacity	4.0 Mobility	4.5. Develop connections between major venues

Alley Improvements [16-282]

Project to improve alleyways with paving and drainage improvements.

Managing Department: Engineering

Project Manager: Rob McCaughan

Phase: Design

Funding Source

Prior Expenditures: \$5,030.00

FY 2020 \$0.00

General Capital Fund (302)

Progress the month of: February, 2020

No Activity

Next Months Goals:

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design						0
Construction						0

Design PO's:

Construction PO's:

Supports Strategic Plan Initiative:

Strategy Goal Initiative

Quality and Affordable Services 1.0 Safety 1.3. Enhance police, fire and EMS response levels and times

CRA Public Parking [16-297]

Upgrades to existing lots and acquisition of new parcels for the purpose of creating additional public parking opportunities in the East CRA District.

Managing Department: CRA (EA or NW)

Project Manager: Horacio Danovich

Phase: Other

Funding Source Prior Expenditures: \$643.00

Community Redevelopment Agency Capital Fund (150/160) FY 2020 \$800,000.00

Progress the month of: February,2020

RLI for garage at Oceanside was published.

Next Months Goals:

RLI is due back on May 31.

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	to be determined	2019				0
Construction	to be determined	2021				0

Design PO's:

Construction PO's:

Strategy	Goal	Initiative
Great Places	2.0 Tourism	2.5. Develop facilities to ensure the City can compete in targeted sports tourism markets
Superior Capacity	9.0 Parking	9.1. Expand and enhance parking facilities in the City

Streetscape Improvements - FDOT Transfer Roads [17-303]

The City plans to accept the transfer of Dixie Highway from the south City boundary to the north, and Atlantic Boulevard from NW 6 Avenue to A1A. As a result, FDOT will transfer programmed funds set aside by the agency to offset costs of resurfacing activities. The funds will be utilized to conduct streetscape improvements at various locations within the corridors.

Managing Department: City Manager's Office, Engineering, Public Works

Project Manager: Horacio Danovich

Phase: Design

Funding Source Prior Expenditures: \$204,570.92

General Capital Fund (302) FY 2020 \$4,542,082.00

Progress the month of: February, 2020

Project is being reported under Dixie Highway Improvements. Project funded through G.O. Bond. Design team has been selected. NTP has been issued. P.O. is in progress. Public presentation is next. Prepare application for 2019 TIGER Grant (due July 15).

Next Months Goals:

13

Public presentation on May 15. Work on grant application.

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	Kimley-Horn	2019				0
Construction	to be determined	2021-2024				0

Design PO's:

Construction PO's:

Strategy	Goal	Initiative
Great Places	5.0 Corridor Redevelopment	5.1. Begin implementation of corridor studies and plans for Federal Highway, Atlantic Boulevard and Dixie Highway
Great Places	5.0 Corridor Redevelopment	5.3. Support and facilitate development of an education corridor along MLK
Great Places	5.0 Corridor Redevelopment	5.4. Improve overall aesthetic appearances

SE 6th Terrace Bridge Replacement [19-383]

Bridge replacement

Managing Department: Engineering

Project Manager: Hector Gandia

Phase: Design

Funding Source Prior Expenditures: \$37,224.00

General Capital Fund (302) FY 2020 \$1,949,322.00

Progress the month of: February, 2020

Waiting on Design Construct from awarded Designer (Kimley-Horn)

Next Months Goals:

Negotiate and finalize contract with Design firm.

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	Kimley-Horn					0
Construction						

Design PO's:

Construction PO's:

Supports Strategic Plan Initiative:

Pier Street (West of A1A) Roadway Improvements [20-PW-009]

Improvements to NE 2 Street west of A1A. Installation/upgrades to 2 traffic signals and construction of dockage area on Intracoastal Waterways (Parking Enterprise Fund). This segment will support efforts to create a connecting roadway between the fishing Pier and the Intracoastal Waterway.

Managing Department: Engineering

Project Manager: Horacio Danovich

Phase: Design

Funding Source Prior Expenditures: 0

General Capital Fund (302) FY 2020 0

Progress the month of: February, 2020

MMOU was approved. Design team is finalizing construction plans and seeking permits through Broward County.

Next Months Goals:

18

Work with CMAr for GMP pricing.

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	Currie Sowards Aguila	2019	6/30/2017	12/31/2018	170931	90
Construction						0

Design PO's:

Construction PO's:

Strategy	Goal	Initiative
Great Places	2.0 Tourism	2.10. Redevelop Pier and Pier property
Great Places	2.0 Tourism	2.13. Improve aesthetic appearance of City facilities
Superior Capacity	4.0 Mobility	4.1. Increase pedestrian movement and safety
Superior Capacity	4.0 Mobility	4.2. Increase bicycling and pedestrian network
Superior Capacity	4.0 Mobility	4.5. Develop connections between major venues
Great Places	2.0 Tourism	2.4. Position Pompano Beach as an outstanding destination for sports related activities

-1 SR-A1A Bridge #860011 over Hillsboro Inlet [FDOT-008]

Rehabilitate Bridge No. 860011 Painting, New Decking Trunnion Rehabilitation

Managing Department: FDOT

Project Manager: FDOT

Phase: Design

Funding Source Prior Expenditures: 0

General Capital Fund (302) FY 2020 0

Progress the month of: February, 2020

Project being reported under 05-901.

Next Months Goals:

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design						0
Construction						0

Design PO's:

Construction PO's:

Supports Strategic Plan Initiative:

Stormwater

19 Storm Sewer Pipe Rehabilitation [02-831]

Various stormwater rehabilitation projects.

Managing Department: Utilities (WS or SW)

Project Manager: Michael Taylor

Phase: Construction

Funding Source Prior Expenditures: \$2,851,770.69

Stormwater Utility Capital Fund (425) FY 2020 \$24,738.00

Progress the month of: February, 2020

Investigate areas for deteriorating pipes due to age.

Next Months Goals:

Investigate areas for deteriorating pipes due to age.

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	N/A	N/A			N/A	100
Construction	Insituform				123296	0

Design PO's:

Construction PO's:

Purchase Order Company Paid to date Purchase Order Total

123296 LCCI CONSTRUCTION \$16,186.78 \$16,186.78

Supports Strategic Plan Initiative:

Strategy Goal Initiative

Stormwater - Drain Headwall [08-969]

Repairing storm drainage headwalls, including the addition of one way valves.

Managing Department: Engineering, Utilities (WS or SW)

Project Manager: Michael Taylor

Phase: Construction

Funding Source Prior Expenditures: \$101,561.83

Stormwater Utility Capital Fund (425) FY 2020 \$4,200.00

Progress the month of: February, 2020

Inspected areas for future work.

Next Months Goals:

Inspect new areas for future work.

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	N/A	N/A				100
Construction					111286	80

Design PO's:

Construction PO's:

Purchase Order Company Paid to date Purchase Order Total

111286 MOLLOY BROS. INC. \$17,415.00 \$17,415.00

Supports Strategic Plan Initiative:

Strategy Goal Initiative

21 Stormwater - Backflow Valves [14-235]

This project is to install check valves on tidal outfalls. The valve will prevent backflow of tide onto streets during extreme high tides, when tidal waters are higher than the roadway.

Managing Department: Utilities (WS or SW)

Project Manager: Michael Taylor

Phase: Construction

Funding Source Prior Expenditures: \$270,559.62

Stormwater Utility Capital Fund (425) FY 2020 \$53,036.00

Progress the month of: February,2020

Investigated locations for new valve installations

Next Months Goals:

Continue to investigate locations for new valve installations

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design						100
Construction						0

Design PO's:

Construction PO's:

Strategy	Goal	Initiative
Superior Capacity	8.0 Ocean Rise	8.1. Prepare for long term impacts of ocean rise
Quality and Affordable Services	1.0 Safety	1.6. Improve stormwater disposal and treatment process

Stormwater - Avondale Neighborhood [14-248]

The Avondale Neighborhood was identified as a priority drainage basin in need of stormwater system improvements based on historical flooding problems observed by City staff, flooding complaints from residents or business operators, and the results from the existing conditions stormwater model. The Avondale Neighborhood is bound by I-95 to the west, SW 3rd Street to the south, Dixie Highway to the east and Atlantic Boulevard to the north. The Avondale Neighborhood typically experiences significant flooding throughout the area during heavy rainfall events. Based on the results of the existing conditions stormwater model along with the observations by City staff, the problem area is centered on SW 4th Avenue along with the adjacent intersecting roadways, which is where most of the critical flooding occurs. The project will help alleviate most of the flooding conditions.

Managing Department: Utilities (WS or SW)

Project Manager: Anthony Alhashemi

Phase: Construction

Funding Source Prior Expenditures: \$5,685,917.75

Stormwater Utility Capital Fund (425) FY 2020 \$47,420.00

Progress the month of: February, 2020

Project is complete minus landscape. Landscape was removed from the original scope of work from the contractor and will be completed by the City. All County permits have been closed. Retainage has been released.

Next Months Goals:

Final project.

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	Chen-Moore and Associates, Inc.				142553	100
Construction	Enco,LLC		3/16/2018			100

Design PO's:

Purchase Order Company Paid to date Purchase Order Total

142553 CHEN MOORE & ASSOCIATES INC \$276,110.00 \$276,110.00

Construction PO's:

Supports Strategic Plan Initiative:

Strategy Goal Initiative

23 Stormwater - Lyons Park Neighborhood [14-251]

The Lyons Park Neighborhood is located west of South Cypress Road, north of McNab Road, east of South Flagler Avenue and south of SW 8th Street. This area is residential with chiefly single family homes, which is served by an existing stormwater collection system. The system is inadequate since it was built many years ago when the standards were not as stringent for new construction.

Managing Department: Utilities (WS or SW)

Project Manager: Matthew Kudrna

Phase: Design

Funding Source Prior Expenditures: \$768,177.75

Stormwater Utility Capital Fund (425) FY 2020 \$1,832,607.00

Progress the month of: February, 2020

A permit review is in process with the designer and the PM. The certified arborist assessment teem has started the tree survey. The Designer will address comments and resubmit the 90% plan set. Resubmittal date is 03/12/2020

Next Months Goals:

Continue working with the designer to complete the 90% plans.

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	RJ Behar				142581	90
Construction	TBD					0

Design PO's:

Purchase Order Company Paid to date Purchase Order Total

142581 RJ BEHAR & COMPANY INC \$190,308.41 \$190,308.41

Construction PO's:

Supports Strategic Plan Initiative:

Strategy Goal Initiative

24 Stormwater - Esquire Lake Neighborhood [14-252]

The project area for the Esquire Lake Neighborhood is located on the west side of the Powerline Road, south of Martin Luther King Boulevard. This residential neighborhood contains a lake towards the east side, which collects runoff from all local roadways through gravity stormwater pipes ranging from 12 inches to 36 inches. The lake has a weir type control structure that overflows to the system on Powerline Road. System improvement alternatives investigated for this study area include pipe size upgrades and Exfiltration trenches.

Managing Department: Engineering

Project Manager: Anthony Alhashemi

Phase: Design

Funding Source Prior Expenditures: \$5,908,133.59

Stormwater Utility Capital Fund (425) FY 2020 \$800,525.00

Progress the month of: February, 2020

All work is substantially complete. Contractor has completed most punch-list items. Contractor is working on close out documents.

Next Months Goals:

Close out project.

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	Baxter Woodman Engineering				142789	100
Construction	DBF Construction		4/19/2019	12/3/2019	191345	100

Design PO's:

Purchase Order Company Paid to date Purchase Order Total

142789 MATHEWS CONSULTING INC \$133,594.00 \$133,594.00

Construction PO's:

Supports Strategic Plan Initiative:

Strategy Goal Initiative

25 Stormwater - Kendall Lake Neighborhood [16-291]

The Kendall Lake Neighborhood is a residential neighborhood bounded by NW 21st Street on the north, by NW 16th Street on the south, NW 5th Way on the west and NW 1st Avenue on the east. The study consists of single family developments, which are completely built out. The existing stormwater system is composed of two independent systems. The existing stormwater system in the northeast portion of the study area is a closed Exfiltration trench system in the low lying areas. The existing stormwater system in the western portion of the study area includes a drainage pipe network which discharges via three outfalls into Kendall Lake, which does not have an overflow connection and has been observed with a very high water level. The proposed improvements should focus on reducing stormwater runoff flowing into entering Kendall Lake.

Managing Department: Engineering

Project Manager: Hector Gandia

Phase: Design

Funding Source Prior Expenditures: \$418,222.30

Stormwater Utility Capital Fund (425) FY 2020 \$409,959.00

Progress the month of: February,2020

Project still under review by SFWMD.

Next Months Goals:

Respond to possible comments from SFWMD review.

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	Baxter Woodman Engineering	11 months	5/28/2018	5/1/2018	162524	75
Construction	TBD					0

Design PO's:

Purchase Order Company Paid to date Purchase Order Total

162524 MATHEWS CONSULTING INC \$220,847.58 \$222,803.00

Construction PO's:

Supports Strategic Plan Initiative:

Strategy Goal Initiative

Stormwater - Gateway Dr. [16-292]

The Gateway Drive study area is a commercial and industrial neighborhood bounded by West McNab Road to the south, by Powerline Road to the east, by SW 36th Avenue to the west and by SFWMD C14 Canal to the north. Due to the commercial nature of the study area, the public right-of-way areas have a high percentage of impervious ground coverage, which limits the infiltration of stormwater runoff into the ground surface. The public roadways within the study area have a limited existing stormwater system which discharges into a stormwater pond with an overflow connection to the SFWMD C-14 Canal. According to resident complaint information, the potential flooding areas are located in right-of-way areas without existing drainage facilities, which is along SW 29th Avenue, SW 28th Avenue, and SW 27th Avenue.

Managing Department: Engineering

Project Manager: Hector Gandia

Phase: Design

Funding Source Prior Expenditures: \$390,426.45

Stormwater Utility Capital Fund (425) FY 2020 \$549,307.00

Progress the month of: February, 2020

Project submitted to SFWMD and is still under review.

Next Months Goals:

Respond to possible comments from SFWMD submittal.

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	Baxter Woodman Engineering				163217	75
Construction	TBD					0

Design PO's:

Purchase Order Company Paid to date Purchase Order Total

163217 MATHEWS CONSULTING INC \$195,981.78 \$196,560.00

Construction PO's:

Supports Strategic Plan Initiative:

Strategy Goal Initiative

27 Stormwater - Pipe Lining and Miscellaneous Projects [17-308]

This project is for lining stormwater pipes to repair deteriorated pipes including small projects to replace or add stormwater facilities; such as, stormwater pipes that discharge to canals and the Intra-coastal between homes and under roads. It also includes repairs to piping that requires replacement or repairs to French drain systems.

Managing Department: Utilities (WS or SW)

Project Manager: Michael Taylor

Phase: Construction

Funding Source Prior Expenditures: \$712,743.26

Stormwater Utility Capital Fund (425) FY 2020 \$437,862.00

Progress the month of: February, 2020

Investigated new areas for pipes to be lined

Next Months Goals:

To continue investigating areas for pipes to be lined

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design						0
Construction						0

Design PO's:

Construction PO's:

Supports Strategic Plan Initiative:

Strategy Goal Initiative

Stormwater - US-1 & N.E. 14th St. Causeway [18-325]

This project area is generally located southeast of the intersection of US Highway 1 and NE 14th Street Causeway. This area consists chiefly of residential properties along with commercial properties located along US-1 and NE 14th Street. The existing drainage system within the study area includes a few separate systems, such as the FDOT drainage system along US-1 and NE 14th Street Causeway and various independent City systems within the neighborhood. These independent City drainage systems are located in the east side of the study area that discharges via existing outfall pipes into the tidally influenced canal system, which is directly connected to the Intracoastal Waterway. One 15-inch outfall is located towards the east end of the study area along NE 27th Terrace. Another 24-inch outfall is located on the southeast of the study area along NE 12th Street. This project will help alleviate flooding in the area.

Managing Department: Engineering

Project Manager: Matthew Kudrna

Phase: Other

Funding Source Prior Expenditures: \$32,548.80

Stormwater Utility Capital Fund (425) FY 2020 \$131,916.00

Progress the month of: February,2020

Survey and preliminary design continue.

Next Months Goals:

Monitor design and provide data as requested

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	Craig A. Smith & Associates		11/26/2019		300643	10
Construction						0

Design PO's:

Construction PO's:

Strategy	Goal	Initiative
Superior Capacity	8.0 Ocean Rise	8.1. Prepare for long term impacts of ocean rise
Quality and Affordable Services	1.0 Safety	1.6. Improve stormwater disposal and treatment process

Stormwater - N.E. 4th St. & N.E. 3rd St. [18-326]

This project area includes NE 4th Street and NE 3rd Street to the east of Harbor Drive immediately adjacent to the Intracoastal Waterway. This residential neighborhood includes two separate areas surrounded by the finger canals off the Intracoastal Waterway. The public right-of-way areas within this neighborhood do not have an existing drainage system to address any flooding issues since these roadways are hydraulically isolated from adjacent areas with existing drainage infrastructure, such as Harbor Drive. During rainfall events, stormwater runoff from this neighborhood will collect in right-of-way areas where it can only slowly infiltrate into the ground surface from pervious swale areas adjacent to the roadway. This project should help alleviate flooding in the area.

Managing Department: Engineering

Project Manager: Chris Schlageter

Phase: Design

Funding Source Prior Expenditures: \$49,168.30

Stormwater Utility Capital Fund (425) FY 2020 \$151,944.00

Progress the month of: February, 2020

City performed constructability reviews of A/E dwgs.

Next Months Goals:

Complete all reviews and obtain 90% design contract documents.

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	Munson					70
Construction	TBD					0

Design PO's:

Construction PO's:

Strategy	Goal	Initiative
Superior Capacity	8.0 Ocean Rise	8.1. Prepare for long term impacts of ocean rise
Quality and Affordable Services	1.0 Safety	1.6. Improve stormwater disposal and treatment process

30 Stormwater - Dixie Highway & McNab Rd. [18-327]

This project area is bounded by Interstate-95 on the west, by SW 9th Street on the north, by Dixie Highway on the east, and by West McNab Road on the south. This study area consists of mixture of residential and commercial properties. There is also an existing FDOT drainage system, which only serves the right of way for Dixie Highway. This project will help alleviate flooding in the area.

Managing Department: Engineering

Project Manager: To Be Determined

Phase: Other

Funding Source Prior Expenditures: \$0.00

Stormwater Utility Capital Fund (425) FY 2020 \$60,046.00

Progress the month of: February,2020

None. Funding will be available in Fiscal Year 2019.

Next Months Goals:

Not Applicable

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design						0
Construction						0

Design PO's:

Construction PO's:

Supports Strategic Plan Initiative:

Strategy Goal Initiative

Stormwater - Bay Drive Neighborhood [18-328]

This project area consists of a residential neighborhood, which is bounded by Robbins Road to the south, by North Riverside Drive to the north, by A1A to the west and Bay Drive to the east. The existing stormwater system within the study area consists of the FDOT system along US A1A and a City system along Bay Drive with an existing outfall discharging directly to the Hillsboro Inlet. The City has received extensive complaints from residents in this area about flooding within the neighborhood roadways.

Managing Department: Utilities (WS or SW)

Project Manager: Tammy Good

Phase: Design

Funding Source Prior Expenditures: \$166,981.50

Stormwater Utility Capital Fund (425) FY 2020 \$1,618,803.00

Progress the month of: February, 2020

Team continues to prepare design plans for permitting. A redline review of the 60% plans were conducted and sent to the design consultant for revisions.

Next Months Goals:

31

Continue with design effort.

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	Keith & Associates					90
Construction	TBD					0

Design PO's:

Construction PO's:

Strategy	Goal	Initiative
Superior Capacity	8.0 Ocean Rise	8.1. Prepare for long term impacts of ocean rise
Quality and Affordable Services	1.0 Safety	1.6. Improve stormwater disposal and treatment process



37 Refurbish Park Amenities [02-821]

This project involves the replacement of worn out park amenities at all City parks. Park amenities include playground equipment, shade structures, benches, trash receptacles, lighting, fences, grills, etc. The replacement of these facilities will be performed by in-house staff. Currently staff is working to replace shelters at Community Park.

Managing Department: Public Works

Project Manager: Rob McCaughan

Phase: Construction

Funding Source Prior Expenditures: \$1,867,900.86

General Capital Fund (302) FY 2020 \$260,535.00

Progress the month of: February, 2020

Contractor currently installing exercise equipment at Community Park. Different contractor is repairing batting cages at 4-Fields Complex

Next Months Goals:

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	N/A					10
Construction						10

Design PO's:

Construction PO's:

Strategy	Goal	Initiative	
Great Places	2.0 Tourism	2.6. Improve City parks	
Great Places	2.0 Tourism	2.13. Improve aesthetic appearance of City facilities	

Court Resurfacing [09-985]

The City has an inventory of over 60 athletic courts which include tennis, basketball, handball, volleyball, shuffleboard, and bocce ball. The City must continuously maintain these courts to ensure safe, enjoyable play. For FY 2016, the City resurfaced the basketball courts at the George Brummer Park and it is planning to resurface the McNair Park courts.

Managing Department: Public Works

Project Manager: Rob McCaughan

Phase: Construction

Funding Source Prior Expenditures: \$320,836.09

General Capital Fund (302) FY 2020 \$44,875.00

Progress the month of: February, 2020

Determine courts to be resurfaced. This project is ongoing.

Next Months Goals:

PW Hal Beard managing this CIP.

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	Munson Design & Consulting	75	5/1/2012	7/16/2012		100
Construction	Fast-Dry, Inc.	60	8/12/2013	5/1/2015	131203	80

Design PO's:

Construction PO's:

Purchase OrderCompanyPaid to datePurchase Order Total131203FAST DRY COURTS INC\$144,714.00\$144,714.00

Strategy	Goal	Initiative
Great Places	2.0 Tourism	2.5. Develop facilities to ensure the City can compete in targeted sports tourism markets
Superior Capacity	3.0 Recreation	3.2. Develop facilities to match the changing recreational needs and preferences of the community

Dog Park Restroom [12-168]

This project involves construction of a restroom for dog park patrons.

Managing Department: City Manager's Office, Engineering, Parks (PR)

Project Manager: Chris Schlageter

Phase: Complete

Funding Source Prior Expenditures: \$647,581.08

General Capital Fund (302) FY 2020 \$22,589.00

Progress the month of: February, 2020

Architect confirmed they will address correcting system design defects.

Next Months Goals:

Architect to oversee the corrective actions taken to remedy solar panel performance issues.

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	Cartaya & Associates					100
Construction	Waypoint Contracting		2/21/2019	7/21/2019		100

Design PO's:

Construction PO's:

Strategy	Goal	Initiative
Great Places	2.0 Tourism	2.6. Improve City parks
Superior Capacity	3.0 Recreation	3.2. Develop facilities to match the changing recreational needs and preferences of the community

Alsdorf Park Improvements 2012 [12-198]

This project seeks to design, permit & build improvements to Alsdorf Park to enable it to serve more boaters and larger vessels. This park's boat ramp is considered the busiest in Broward County. Plans include constructing fifteen parking spaces for vehicles and oversized trailers and will be expanded to the east of existing parking. Reconfiguration of the existing parking lot will also accommodate an additional seven regular sized parking spaces. This project will also plan for increased dock space along the Intracoastal Waterway that will improve the efficiency of the boat ramps with more staging area for boats. An upgrade to the boat washing stations and installation of an ice machine are also planned.

Managing Department: Engineering

0

Project Manager: Complete

Phase: Complete

Funding Source Prior Expenditures: \$1,212,777.81

General Capital Fund (302) FY 2020 \$15,520.00

Progress the month of: February, 2020

City Permit closed 5/2/18. Project complete.

BCSW Permit in the process of being closed.

Next Months Goals:

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	СЗТЅ	16 months	4/22/2012		122713	100
Construction	Roadway Construction	6 Months	2/14/2017			100

Design PO's:

Purchase Order Company Paid to date Purchase Order Total

122713 C3TS \$186,774.90 \$199,733.30

Construction PO's:

Supports Strategic Plan Initiative:

Strategy Goal Initiative

Superior Capacity 3.0 Recreation 3.2. Develop facilities to match the changing recreational needs and

preferences of the community

Superior Capacity 3.0 Recreation 3.3. Increase boating recreation

O Golf Course Shelter-Restroom Replacement #6 Pines [12-209]

Replace the existing restroom/shelter on #6 Pines Golf Course with new.

Managing Department: Engineering

Project Manager: Chris Schlageter

Phase: Construction

Funding Source Prior Expenditures: 0

Golf Enterprise Capital Fund (482) FY 2020 0

Progress the month of: February, 2020

Plumbing, landscape and door work by city staff.

Next Months Goals:

Install mechanical louvers and exhaust fans.

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	Cartaya & Associates					100
Construction	C.Square		5/22/2019			90

Design PO's:

Construction PO's:

Supports Strategic Plan Initiative:

New Restroom Kester Park [14-267]

The restroom/concession building is heavily used and in need of expansion and renovation.

Managing Department: Engineering, Parks (PR)

Project Manager: Hector Gandia

Phase: Other

Funding Source Prior Expenditures: \$151,068.41

General Capital Fund (302) FY 2020 \$350,093.00

Progress the month of: February, 2020

Temporary fence has been installed in preparation for demolition work

Next Months Goals:

Begin demolition work

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	Walters Zackria Associates	160 Calendar Days	10/1/2015	3/31/2016	153077	100
Construction	C.Square	270 calendar days				0

Design PO's:

Purchase Order Company Paid to date Purchase Order Total

153077 WALTERS ZACKRIA ASSOCIATES, PLLC \$74,600.00 \$74,600.00

Construction PO's:

Supports Strategic Plan Initiative:

Strategy Goal Initiative

Great Places 2.0 Tourism 2.6. Improve City parks

Community Park - New Bathroom Building [16-279]

Replace existing bathroom building in Community Park. The new facility will be ADA accessible.

Managing Department: Engineering

Project Manager: Chris Schlageter

Phase: Construction

Funding Source Prior Expenditures: \$272,815.93

General Capital Fund (302) FY 2020 \$90,640.00

Progress the month of: February, 2020

Plumbing, Painting and site work.

Next Months Goals:

Complete site work, order remaining louvers. City Staff to complete GC's scope of work.

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	Cartaya & Associates	12 months	2/1/2016			100
Construction	C.Square		6/3/2019			80

Design PO's:

Construction PO's:

Strategy	Goal	Initiative
Great Places	2.0 Tourism	2.6. Improve City parks
Superior Capacity	3.0 Recreation	3.2. Develop facilities to match the changing recreational needs and preferences of the community

41 Aquatic Center- Pump Room Replacement and Classroom [16-280]

This project consists of the reconstruction of the structurally decaying existing pump room and the addition of classroom, guard room and storage space at the Aquatic Center.

Managing Department: Parks (PR)

Project Manager: Anthony Alhashemi

Phase: Construction

Funding Source Prior Expenditures: \$1,346,456.76

General Capital Fund (302) FY 2020 \$925,095.00

Progress the month of: February, 2020

All construction work is complete minus fence, railings, interior pedestal lightings and some minor interior finishes. Pump test to begin early March 2020. Multiple leaks found in the small pool. We have repaired (3) leaks so far which has helped with the gutter line leaks. Pool will be cleaned 3/2/2020 in preparation for a fill and test of the pumps. Substantial completion date for TCO has been moved to March 20,2020 due to design changes and rain delays.

Next Months Goals:

Reach substantial completion (TCO), test pump and have punch list walk-through.

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	Cartaya					100
Construction	Shiff Construction		6/3/2019			90

Design PO's:

Construction PO's:

Supports Strategic Plan Initiative:

Strategy Goal Initiative

Great Places 2.0 Tourism 2.6. Improve City parks

43 Fmma Lou (

Emma Lou Olson Civic Center Improvements [16-284]

This project involves replacement of flooring providing ADA accessible bathrooms and countertops, installing fire rated doors, adding storage space, and renovating reception/front desk area.

Managing Department: Parks (PR)

Project Manager: Anthony Alhashemi

Phase: Construction

Funding Source Prior Expenditures: \$177,916.79

General Capital Fund (302) FY 2020 \$180,736.00

Progress the month of: February, 2020

All work complete minus some punch-list items. Permit close-out in progress.

Next Months Goals:

Close out project

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	SRS					100
Construction	ARK Construction			2/3/2020		100

Design PO's:

Construction PO's:

Strategy	Goal	Initiative
Superior Capacity	1.0 Energy	1.2. Retro-fit existing facilities as appropriate
Superior Capacity	3.0 Recreation	3.2. Develop facilities to match the changing recreational needs and preferences of the community

Community Park - Shelter Replacement [19-341]

Funding is being allocated to replace existing shelters located at Community Park. The shelters are 28 years old and have reached their design life. Two shelters are 32' Octagon shaped and one is 20' Octagon shaped. Replacement units would have powder coated metal framework, a metal roof with tongue and a grove wood sub-roof.

Managing Department: Engineering, Public Works

Project Manager: Randolph Brown

Phase: Other

Funding Source Prior Expenditures: \$221,613.74

General Capital Fund (302) FY 2020 \$120,517.00

Progress the month of: February, 2020

None. Funding available in 2019

Next Months Goals:

0

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design						0
Construction						0

Design PO's:

Construction PO's:

Strategy	Goal	Initiative
Great Places	2.0 Tourism	2.13. Improve aesthetic appearance of City facilities
Superior Capacity	3.0 Recreation	3.2. Develop facilities to match the changing recreational needs and preferences of the community

Buildings

O General Government Building (B.S.O. Roof Replacement) [07-924]

Replace roof on main building, and motorcade building.

Managing Department: Engineering, Public Works

Project Manager: Complete

Phase: Construction

Funding Source Prior Expenditures: \$7,844,360.67

General Capital Fund (302) FY 2020 \$1,343,785.00

Progress the month of: February, 2020

Conduct final inspection.

Next Months Goals:

Close out project.

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	Danny Stokes					100
Construction	Advanced Roofing, Inc.		5/22/2017			90

Design PO's:

Construction PO's:

Supports Strategic Plan Initiative:

General Government Buildings [07-924]

This annual project includes roof and/or minor window replacement, interior or exterior building repair and replacement of mechanical equipment on various City-owned facilities.

Managing Department: Public Works

Project Manager: Rob McCaughan

Phase: Construction

Funding Source Prior Expenditures: \$7,844,360.67

General Capital Fund (302) FY 2020 \$1,343,785.00

Progress the month of: February,2020

No additional funds expended month of May

Next Months Goals:

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	N/A					100
Construction						0

Design PO's:

Construction PO's:

Strategy	Goal	Initiative
Great Places	2.0 Tourism	2.13. Improve aesthetic appearance of City facilities
Superior Capacity	1.0 Energy	1.2. Retro-fit existing facilities as appropriate
Quality and Affordable Services	1.0 Safety	1.9. Expand the practice of crime prevention through environmental design

Public Safety Bldg. Improvement Overall Project [07-930]

This project consists of a new fire alarm system, new fire sprinkler system, compliance with American Disability Act, HVAC repairs, repairs as well as repair of exterior wall finishes.

Managing Department: Engineering
Project Manager: Complete
Phase: Construction

Funding Source Prior Expenditures: \$6,063,405.33

General Capital Fund (302) FY 2020 \$23,374.00

Progress the month of: February,2020

See sub reports

0

Next Months Goals:

On-going projects at this location:

- 1. ROOF Replacement-Construction at 100%
- 2. Fire Sprinkler System-COMPLETE
- 3. New Canopy Shelters-COMPLETE

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	TYEC					100
Construction	Shiff & Csquared					100

Design PO's:

Construction PO's:

Strategy Goal		Goal	Initiative		
	Great Places	2.0 Tourism	2.13. Improve aesthetic appearance of City facilities		
	Superior Capacity	1.0 Energy	1.2. Retro-fit existing facilities as appropriate		

Library - Cultural Center [11-139]

The project consists of the design and construction of a new two-story 46,000 square foot Library and Cultural Center located at Atlantic Boulevard and SW 1st Avenue. The building is a two-story 25,000 square foot Broward County Public Library facility and a two-story 21,000 square foot City of Pompano Beach Cultural Center. The Public Library component features children's services, new materials collection, computer lab, multi-purpose room, fiction collection, and library offices and support spaces. The Cultural Center component features a public lobby, digital media suite, offices, gallery, and a flexible multi-purpose event space and accompanying support spaces, dressing rooms, and lobby space.

Managing Department: CRA (EA or NW), Engineering

Project Manager: Complete Phase: Complete

Funding Source Prior Expenditures: \$22,252,814.80

FY 2020 \$103,274.00 General Capital Fund (302)

Progress the month of: February, 2020

Project complete.

Next Months Goals:

obtain LEED Certification. Release retainage. \$100,000.00. Obtain LEED certification.

1.0 Energy

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	Silva Architects	36 months	4/1/2012	8/1/2014	122486	100
Construction	OHL	TBD	4/13/2015	6/13/2016	143265	100

Design PO's:

Ctuatani

Purchase Order Company Paid to date Purchase Order Total

122486 SILVA ARCHITECTS \$979,000.00 \$979,000.00

Construction PO's:

Purchase Order Company Paid to date Purchase Order Total 143265 OHL BUILDING, INC. \$14,984,457.96 \$14,984,457.96

Supports Strategic Plan Initiative:

Strategy	Goai	initiative
Great Places	5.0 Corridor Redevelopment	5.4. Improve overall aesthetic appearances
Great Places	7.0 Old Pompano/ Downtown	7.3. Complete Library/Cultural Arts Center project
Superior Capacity	1.0 Energy	1.1. Develop and promote new facilities to meet LEED standards

1.1. Develop and promote new facilities to meet LEED standards

Initiative

Charlotte J. Burrie Community Center [11-192]

This project consist of design and construction of a new 8700 square foot Community Center in the Cresthaven neighborhood. The City acquired a vacant site located on the west side of North Federal Highway, between NE 25th and NE 28th Streets.

Managing Department: Engineering, Parks (PR)

Project Manager: Hector Gandia **Phase:** Construction

Funding Source Prior Expenditures: \$9,165,362.79

General Capital Fund (302) FY 2020 \$1,374,862.00

Progress the month of: February,2020

Construction of the building is complete. Waiting on TCO

Next Months Goals:

GC to provide CO and address punchlist items along with providing closeout documents and work on LEED documentation.

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	SRS	1 year				100
Construction	Shiff Construction		7/18/2018	10/22/2019		80

Design PO's:

Construction PO's:

Strategy	Goal	Initiative
Great Places	2.0 Tourism	2.6. Improve City parks
Superior Capacity	3.0 Recreation	3.1. Develop larger meeting spaces
Superior Capacity	3.0 Recreation	3.2. Develop facilities to match the changing recreational needs and preferences of the community

Commercial Kitchen [13-216]

The Downtown Pompano Connectivity Plan identified the concept for Old Pompano to utilize the historic assets of the district and bring back the Main Street concept where mixed-use, walk ability and social interaction are key components to a vibrant community. CRA staff determined there is a need for a commercial kitchen in the CRA district to increase the social interaction, promote entrepreneurship among small food related businesses and improve the existing building stock in Downtown Pompano. Staff has identified the Commercial Kitchen as a vertical development project in the Finance Plan for FY 2013. The CRA will be renovating the interior of the building located at 165 NE 1st Ave. (Parcel 1) and may be constructing an accessory use to the Commercial Kitchen in the vacant property located at 201 NE 1st Ave. (Parcel 2). The Commercial Kitchen will be a facility food makers can utilize by renting space to produce their products in a commercial kitchen and sell their products onsite. A licensed commercial kitchen is required by state laws/regulations for any business that sells food to the public, with the exception of those that comply with the "cottage law". The facility will also be able to host special events like cooking classes and food tastings, there will be retail space for businesses to sell their products, and it will establish a restaurant in the Old Pompano historic district.

Managing Department: CRA (EA or NW)

Project Manager: Horacio Danovich

Phase: Design

Funding Source Prior Expenditures: 0

Community Redevelopment Agency Capital Fund (150/160) FY 2020 0

Progress the month of: February, 2020

Project on hold.

Next Months Goals:

Continue analyzing potential restaurant or retail uses, interior layouts, utility needs, etc.

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	DK Architects	N/A			131826	100
Construction						0

Design PO's:

Purchase Order Company Paid to date Purchase Order Total

131826 DESIGN KOLLABORATIVE INC \$22,850.00 \$22,850.00

Construction PO's:

Supports Strategic Plan Initiative:

Strategy Goal Initiative

Great Places 7.0 Old Pompano/ 7.2. Complete the CRA redevelopment plan

Downtown

Quality and Affordable Services 1.0 Safety 1.9. Expand the practice of crime prevention through environmental

design

Fire Station Refurbishment [14-238]

To refurbish Fire Stations. Annual program. These funds/scope will be combined with the GO Bond projects.

Managing Department: Public Works

Project Manager: Tammy Good

Phase: Design

Funding Source Prior Expenditures: \$260,807.24

General Capital Fund (302) FY 2020 \$504,379.00

Progress the month of: February, 2020

Next Months Goals:

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design						
Construction						

Design PO's:

Construction PO's:

Supports Strategic Plan Initiative:

Fire Station #24 [16-285]

Design and reconstruction of an existing fire station supporting rescue services in and around Pompano Beach Municipal Airpark, the Highlands, east to the Intracoastal and south to McNab Road. The design will include provisions for a +/-13,000 square feet facility with capacity for 4 fire apparatus. This facility is outdated and in need of replacement. Subject to design review and considerations, staff intends to keep the existing station open while a new building is constructed directly adjacent. Staff will consider temporary installation of a trailer, if necessary. Staff is currently negotiating contracts with No. 1 ranked team West Construction, Inc./Currie Sowards Aguila Architects. Work is expected to start on in October, 2016.

Managing Department: Fire (PS)

Project Manager: Chris Schlageter

Phase: Construction

Funding Source Prior Expenditures: \$8,640,788.72

General Capital Fund (302) FY 2020 \$422,322.00

Progress the month of: February, 2020

CO obtained 2-5-20

Next Months Goals:

Complete final punch list items.

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	West Construction	12 months	10/24/2016	10/25/2017	170995	100
Construction	West Construction	13 months	3/29/2018	4/27/2019	170995	100

Design PO's:

Purchase Order Company Paid to date Purchase Order Total

170995 WEST CONSTRUCTION INC \$4,507,985.78 \$4,521,425.78

Construction PO's:

Purchase Order Company Paid to date Purchase Order Total

170995 WEST CONSTRUCTION INC \$4,507,985.78 \$4,521,425.78

Supports Strategic Plan Initiative:

Lifeguard Towers Replacement [17-311]

Replacement of four (4) lifeguard towers.

Managing Department: Engineering, Fire (PS)

Project Manager: Horacio Danovich

Phase: Design

Funding Source Prior Expenditures: \$75,565.56

General Capital Fund (302) FY 2020 \$255,645.00

Progress the month of: February, 2020

Project funded through G.O. Bond. Design team has been selected. NTP has been issued. P.O. is in progress. Public presentation is next.

Next Months Goals:

Public presentation on May 2.

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	DK Architects					100
Construction	West Construction					0

Design PO's:

Construction PO's:

Strategy	Goal	Initiative
Great Places	2.0 Tourism	2.5. Develop facilities to ensure the City can compete in targeted sports tourism markets
Great Places	2.0 Tourism	2.6. Improve City parks
Superior Capacity	6.0 Growth Capacity	6.1. Ensure capacity for growth in public safety services
Quality and Affordable Services	1.0 Safety	1.2. Improve disaster response
Quality and Affordable Services	1.0 Safety	1.3. Enhance police, fire and EMS response levels and times

Purchasing Building Renovations/Repairs [18-320]

Replace existing roof and windows, re-paint warehouse building and main offices. Interior work to Purchasing building shall include: laminating new drywall over all interior office walls, painting, new ceiling panels, new light fixtures, and added security system.

Managing Department: Engineering

Project Manager: Chris Schlageter

Phase: Complete

Funding Source Prior Expenditures: \$81,415.00

General Capital Fund (302) FY 2020 \$424,850.00

Progress the month of: February, 2020

obtained Certificate of Completion

Next Months Goals:

Close out project

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	DK Architects					100
Construction	Regional Construction Services, LLC					100

Design PO's:

Construction PO's:

Supports Strategic Plan Initiative:

Airpark

51 Airpark Pavement Repair (Rehab) [06-910]

This project funds the repairs and maintenance of airside pavements including crack sealing, rejuvenation and miscellaneous structural repairs.

Managing Department: Airpark (AP), Public Works

Project Manager: Rob McCaughan

Phase: Construction

Funding Source Prior Expenditures: \$571,057.80

Airpark Capital Fund (462/465) FY 2020 \$161,885.00

Progress the month of: February, 2020

Next Months Goals:

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	N/A					100
Construction					101949	0

Design PO's:

Construction PO's:

Purchase Order Company Paid to date Purchase Order Total

101949 WEEKLEY ASPHALT PAVING INC \$255,565.00 \$255,565.00

Supports Strategic Plan Initiative:

Strategy Goal Initiative

Superior Capacity 6.0 Growth Capacity 6.2. Ensure the Air Park has the capacity to manage an increase in

tourism

Airpark Master Plan 2007 [07-939]

Airpark Master Plan 2007

Managing Department: Airpark (AP), Engineering

Project Manager: Steve Rocco

Phase: Other

Funding Source Prior Expenditures: \$391,620.27

Airpark Capital Fund (462/465) FY 2020 \$0.00

Progress the month of: February, 2020

Steve Rocco working directly with Engineer on this.

Next Months Goals:

Complete design.

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	Kimley-Horn & Associates					100
Construction						0

Design PO's:

Construction PO's:

Supports Strategic Plan Initiative:

Airpark Master Plan Update [17-309]

FAA has requested that City update the airport Master Plan. The last update was completed in 2007 in conjunction with the property releases and many of the projects recommended in that plan are underway and/or have been completed. The FAA is recommending the master plan update because of the recent changes relating to airport design standards and industry trends affecting airport infrastructure improvements. The estimated cost of the Airport Master Plan Update will be \$410,000. The FAA will fund 90% of the cost at \$366,300. The FDOT will fund 5% of the total cost at \$20,350. The City's matching share of 5% will be \$20,350.

Managing Department: Airpark (AP), Engineering

Project Manager: Steve Rocco

Phase: Design

Funding Source Prior Expenditures: \$504,855.24

Airpark Capital Fund (462/465) FY 2020 \$146,313.00

Progress the month of: February, 2020

Next Months Goals:

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	To be Determined					0
Construction						0

Design PO's:

Construction PO's:

Supports Strategic Plan Initiative:

Strategy Goal Initiative

Superior Capacity 6.0 Growth Capacity 6.2. Ensure the Air Park has the capacity to manage an increase in

tourism

54 Airpark Administration Building Renovations [17-310]

The existing administration building is in need of modernization and upgrades that will include renovations to the office layout and enhancements to the electrical, plumbing and HVAC. FDOT State Funding Share at (80%) \$760,000 City's Matching Share at (20%) \$190,000

Managing Department: Airpark (AP), Engineering

Project Manager: Tammy Good

Phase: Construction

Funding Source Prior Expenditures: \$1,783,933.24

Airpark Capital Fund (462/465) FY 2020 \$58,531.00

Progress the month of: February,2020

Work is substantially complete.

Next Months Goals:

Close out project.

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	Shiff Construction					100
Construction	Shiff Construction		12/3/2018			90

Design PO's:

Construction PO's:

Supports Strategic Plan Initiative:

Various Public Works

56 Replace Lost Trees [06-919]

This annually funded project is administered by the Public Works Department with the purpose of replacing damaged or diseased trees or enhancing City-owned properties.

Managing Department: Public Works

Project Manager: Rob McCaughan

Phase: Other

Funding Source Prior Expenditures: \$745,299.43

General Capital Fund (302) FY 2020 \$164,955.00

Progress the month of: February, 2020

The second phase of Tree Inventory for which City received a \$16K grant is being paid from this account. Contractor is now 100% complete with inventory and all invoices have been paid to ensure City meets grant deadline to be eligible for reimbursement.

Next Months Goals:

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	N/A			11/30/2011		60
Construction						60

Design PO's:

Construction PO's:

Supports Strategic Plan Initiative:

S.E. 13th Ct. & The Intracoastal Waterway Seawall Repair [07-946]

Design and provide Repair Details and procedures for 148lf of Seawall located at SE 13 Court and the Intracoastal Waterway primarily to arrest the ongoing loss of fill material from behind the seawall

Managing Department: Engineering

Project Manager: Anthony Alhashemi

Phase: Design

Funding Source Prior Expenditures: \$2,021,362.09

General Capital Fund (302) FY 2020 \$427,412.00

Progress the month of: February,2020

No change from January 2019. Project will be combined with other project locations.

Next Months Goals:

Staff will review options to combine with other projects.

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	Sea Diversified, Inc.	90 days	3/19/2012	6/4/2012	122223	80
Construction						0

Design PO's:

Purchase Order Company Paid to date Purchase Order Total

122223 SEA DIVERSIFIED INC \$7,140.00 \$7,140.00

Construction PO's:

Supports Strategic Plan Initiative:

Strategy Goal Initiative

Superior Capacity 4.0 Mobility 4.6. Improve City waterways

57 Seawall Rehab [07-946]

The City is responsible for the maintenance of seawalls along City-owned property; there is approximately 2,000 linear feet of seawall along various canals and waterways. Maintenance can include rebuilding portions, grouting leaks and total

Managing Department: Engineering

Project Manager: Anthony Alhashemi

Phase: Design

Funding Source Prior Expenditures: \$2,021,362.09

General Capital Fund (302) FY 2020 \$427,412.00

Progress the month of: February, 2020

PO issued for Lovell Marine for Lift Station 61 seawall repair. Design and permitting is in progress.

Next Months Goals:

reconstruction.

Continue design and permitting process.

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	Lovell Marine	ongoing				10
Construction	Lovell Marine	ongoing				0

Design PO's:

Construction PO's:

Supports Strategic Plan Initiative:

Strategy Goal Initiative

Superior Capacity 4.0 Mobility 4.6. Improve City waterways

Page 57 Seawall Rehab

City Parking Lot Improvements/ADA [10-123]

This project consists of improvements to parking lots at City Facilities, including resurfacing and other improvements to comply with the Americans with Disability Act (ADA). Several projects have been previously completed and when new monies become available every FY, additional projects will come on line.

Managing Department: Engineering, Public Works

Project Manager: Tammy Good

Phase: Construction

Funding Source Prior Expenditures: \$545,067.68

General Capital Fund (302) FY 2020 \$185,500.00

Progress the month of: February,2020

New funding is available and PW staff is managing the various ADA projects.

Next Months Goals:

58

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	N/A	ongoing				0
Construction						0

Design PO's:

Construction PO's:

Supports Strategic Plan Initiative:

Strategy Goal Initiative

Superior Capacity 4.0 Mobility 4.1. Increase pedestrian movement and safety

59 Traffic Signal Mast Arm Refurbishing [12-197]

This project is for the refurbishment of the traffic signal mast arm assemblies that have deteriorated. Scope of work includes stripping existing paint, priming, painting black, and required maintenance of traffic for thirteen (13) intersections with mast arms. Project also includes the vinyl wrapping of 80 traffic signal control boxes with artwork.

Managing Department: Engineering

Project Manager: Complete

Phase: Other

Funding Source Prior Expenditures: \$482,922.82

General Capital Fund (302) FY 2020 \$3,923.00

Progress the month of: February, 2020

No change from January 2019. Account will be used for new Fire Station 11 emergency signal.

Next Months Goals:

Continue evaluation of FY 18 repainting and new emergency signal.

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	N/A					0
Construction	Hartzell					100

Design PO's:

Construction PO's:

Supports Strategic Plan Initiative:

Strategy Goal Initiative

Great Places 2.0 Tourism 2.13. Improve aesthetic appearance of City facilities

61 NW 737 Dr. Martin Luther King, Jr. Blvd. [15-293]

Rehabilitation and demolition of interior of existing building including replacement of windows (hurricane impact), new doors

Rehabilitation and demolition of interior of existing building including replacement of windows (hurricane impact), new doors, new roof, HVAC, and electric panels/components.

Managing Department: CRA (EA or NW)

Project Manager: Horacio Danovich

Phase: Design

Funding Source Prior Expenditures: \$247,413.32

Community Redevelopment Agency Capital Fund (150/160) FY 2020 \$12,965.00

Progress the month of: February, 2020

No new progress to report.

Next Months Goals:

Project is temporarily on hold due to funding availability and subject to allocations by CRA Board.

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	DK Architects	120 days	3/1/2015	7/10/2015		100
Construction						0

Design PO's:

Construction PO's:

Supports Strategic Plan Initiative:

61 Implement Wayfinding Signage [16-275]

The City has adopted a new standard for signage: gateway, directional, and destination. The plan is to implement this signage as new facilities are constructed and areas are re-developed. However, many of the existing signs are in disrepair and must be replaced independent of new construction or redevelopment. Implementing this program will ensure citywide consistency.

Managing Department: Engineering, Public Works

Project Manager: Matthew Kudrna

Phase: Design

Funding Source Prior Expenditures: \$45,116.50

General Capital Fund (302) FY 2020 \$443,817.00

Progress the month of: February, 2020

Permit inspections ongoing, two permits, one per sign.

Next Months Goals:

Complete restoration on site.

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	MDC		7/20/2017			100
Construction	Baron Signs					90

Design PO's:

Construction PO's:

Supports Strategic Plan Initiative:

Strategy Goal Initiative

Great Places 2.0 Tourism 2.12. Improve way-finding and gateways

Canal Dredging 2016 [16-276]

Dredging critically shoaled canals is necessary to improve the quality of boating and alleviate water safety hazards. A canal study is being performed in FY16 to determine which canals need to be dredged to accommodate drainage and boating. Funds are being allocated for anticipated dredging activity.

Managing Department: Engineering

Project Manager: Anthony Alhashemi

Phase: Permitting

Funding Source Prior Expenditures: \$140,758.50

General Capital Fund (302) FY 2020 \$258,417.00

Progress the month of: February,2020

Bid documents are in progress. Expect to advertise 2/2020

Next Months Goals:

Continue permitting process and advertise.

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	Sea Diversified, Inc.					90
Construction						0

Design PO's:

Construction PO's:

Strategy	Goal	Initiative
Superior Capacity	4.0 Mobility	4.6. Improve City waterways
Superior Capacity	8.0 Ocean Rise	8.1. Prepare for long term impacts of ocean rise
Superior Capacity	8.0 Ocean Rise	8.2. Develop appropriate policies or standards

LEEP Grant Program [98-711]

This project involves the City providing matching funds for capital improvements in the rights-of-way for entranceways, landscaping and neighborhood identification signage. The matching grant program is aimed at enhancing the appearance and quality of life within the City's various neighborhoods.

Managing Department: Public Works

Project Manager: Rob McCaughan

Phase: Design

Prior Expenditures: \$151,925.52 **Funding Source**

FY 2020 \$69,448.00 Grants

General Capital Fund (302)

Progress the month of: February, 2020

Next Months Goals:

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design						
Construction						

Design PO's:

Construction PO's:

Supports Strategic Plan Initiative:

Utility Renewal & Replacement

Wastewater - Sanitary Sewer Manhole Rehabilitation [02-828]

This project involves the rehabilitation of deteriorated brick manholes located throughout the City. Rehabilitation consists of covering the interior surfaces with an adhesive, non-permeable material. 108 manholes were lined in FY15 and FY16. Citywide there are 4,400 manholes.

Managing Department: Utilities (WS or SW)

Project Manager: Steve Almyda

Phase: Construction

Funding Source Prior Expenditures: \$3,106,598.91

Utility Renewal and Replacement Capital Fund (420) FY 2020 \$377,282.00

Progress the month of: February,2020

All the manholes have been completed for the year. A total of 45 manholes.

Next Months Goals:

66

Contractor completing the next batch of manholes is our goal.

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	N/A					100
Construction	Intercountry Engineering				171336	100

Design PO's:

Construction PO's:

Purchase Order Company Paid to date Purchase Order Total

171336 INTERCOUNTY ENGINEERING INC \$114,630.00 \$120,000.00

Supports Strategic Plan Initiative:

Strategy Goal Initiative

Quality and Affordable Services 1.0 Safety 1.5. Improve wastewater disposal and treatment process

67 Wastewater - Compliance Status Study [04-869]

This project involved the preparation of Capacity, Management, Operation and Maintenance (CMOM) Study of the City's sanitary sewer system to assure compliance with EPA requirements. At the November 9, 2004 meeting, the City Commission authorized Chen and Associates to prepare the study in the amount of \$37,200. The study was completed in the third quarter of fiscal year 2005. Department is in the process of implementing the recommendations.

Managing Department: Utilities (WS or SW)

Project Manager: Complete

Phase: Other

Funding Source Prior Expenditures: \$207,310.54

Utility Renewal and Replacement Capital Fund (420) FY 2020 \$13,963.00

Progress the month of: February, 2020

An assessment was completed and sent to contractor for inclusion in the Wastewater Masterplan. The project will be completed by performing a CMOM (Capacity Management Operations and Maintenance) self assessment and correcting any deficiencies. These findings were incorporated into the Wastewater System Masterplan and a priority list for projects developed. A meeting was held in June to prioritize the tasks/projects and implement a process improvement team accomplish the project requirements.

Next Months Goals:

Continuation of meeting to prioritize components, develop a time table for implementation and develop an estimate of cost/resources for the tasks and projects.

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	Chen-Moore and Associates, Inc.	2009-2010	1/1/2009	10/1/2010	292078	0
Construction	N/A	NA				0

Design PO's:

Purchase Order Company Paid to date Purchase Order Total
292078 CHEN MOORE & ASSOCIATES INC \$89,865.00 \$89,865.00

Construction PO's:

Strategy	Goal	Initiative
Quality and Affordable Services	1.0 Safety	1.5. Improve wastewater disposal and treatment process
Quality and Affordable Services	1.0 Safety	1.6. Improve stormwater disposal and treatment process

68 Wastewater - Collection Re-Lining [04-870]

This annual CIP allows for relining sanitary sewer gravity mains throughout the City to minimize infiltration of groundwater. Wherever possible, this is accomplished through trenchless methods. However, from time to time, open cut point repairs are appropriate.

Managing Department: Utilities (WS or SW)

Project Manager: Steve Almyda

Phase: Design

Funding Source Prior Expenditures: \$8,805,900.10

Utility Renewal and Replacement Capital Fund (420) FY 2020 \$987,005.00

Progress the month of: February, 2020

Insituform is currently working on the final phase of laterals for the year. All the gravity main lining is completed.

Next Months Goals:

We are expecting to be completed for the year if all the laterals are done this month.

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	N/A					0
Construction	Insituform	ongoing			163578	90

Design PO's:

Construction PO's:

Purchase Order Company Paid to date Purchase Order Total

163578 INSITUFORM TECHNOLOGIES INC \$700,000.00 \$700,000.00

Supports Strategic Plan Initiative:

Strategy Goal Initiative

Quality and Affordable Services 1.0 Safety 1.5. Improve wastewater disposal and treatment process

Water Treatment Plant - Maintenance [05-886]

This project includes various maintenance, rehabilitation, replacement and operational enhancements to the existing water treatment plant and membrane plant. Sub projects include, security, chemical feed system repairs, replacement and installations, electrical switch gear maintenance, rehabilitation and replacement.

Managing Department: Engineering, Utilities (WS or SW)

Project Manager: Phil Hyer **Phase:** Other

69

Funding Source Prior Expenditures: \$4,669,905.21

Utility Renewal and Replacement Capital Fund (420) FY 2020 \$684,384.00

Progress the month of: February, 2020

Provided DEP request for additional information. And received approval for 90 day pilot testing under specific conditions. Requested and received quote for temporary chemical feed storage and feed system, entered requisition for PO.

Electrical Switchgear Maintenance vendor continued inspection of Plant switchgear of 4160 VAC HS 1-4 Motor Control Center (MCC). Performed maintenance as needed. Performed infra red testing of 4160 VAC switchgear at HS 5 & 6 / Generator Bldg.

Staff continued semi annual fuel polishing on all emergency diesel generators and high service pumps. Performing this procedure ensures clean reliable fuel source and saves on the expense of an outside vendor.

Staff rented a load bank to test Membrane Plant and portable generators in preparation for Hurricane season. Field Operations portable generators were also tested.

Next Months Goals:

Receive PO for temporary coagulation feed system and begin installation of equipment. Meet with consultant to plan and schedule start of 90 day pilot testing.

Continue electrical switchgear inspections and maintenance.

Continue fuel polishing regiment.

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design						0
Construction						0

Design PO's:

Construction PO's:

Strategy	Goal	Initiative
Superior Capacity	2.0 Water	2.2. Expand conservation efforts and other water efficiency efforts
Quality and Affordable Services	1.0 Safety	1.4. Ensure safe drinking water standards
Quality and Affordable Services	1.0 Safety	1.7. Ensure adequate water resources for current and future population
Superior Capacity	2.0 Leadership in Water Management	2.2. Expand conservation efforts and other water efficiency efforts

70

Reuse Treatment Plant Maintenance [05-887]

Allocated for maintenance, replacement, reconditioning and installation of reuse plant pumps, motors, piping, valves, electrical switch gear and equipment, chemical feed equipment and infrastructure as needed.

Managing Department: Utilities (WS or SW)

Project Manager: Phil Hyer **Phase:** Other

Funding Source Prior Expenditures: \$2,123,717.52

Utility Renewal and Replacement Capital Fund (420) FY 2020 \$825,234.00

Progress the month of: February,2020

Parkson Filter Corp was onsite for rehabilitation of south filter. Project includes removal, cleaning and reinstallation of sand media, addition of new sand, replacement of sand movement sensors, cleaning of radial arms, replacement of reject valves and all airlifts and new mats for top grating.

Consultant finalizing opinion of cost, bid specifications and solicitation package for project to replace valves and actuators for Plant inlet, turbidity and chlorine reject and filter inlet valves, and installation of new and additional low pressure distribution and filter feed pumps.

New transfer pump for north filter was received and installed.

Air compressor annual maintenance has been performed.

Received quotes for new exterior lighting.

Staff worked on and completed Preventative Maintenance work orders.

Next Months Goals:

Continue PMs - and work on additional job and safety plans for Asset Management implementation

Receive specifications and bid package for valve, actuator and pump replacement project and send to Purchasing for solicitation.

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	N/A, in-house					0
Construction	N/A, In house	NA				0

Design PO's:

Construction PO's:

Strategy	Goal	Initiative
Superior Capacity	2.0 Water	2.1. Expand reuse capacities
Superior Capacity	2.0 Water	2.2. Expand conservation efforts and other water efficiency efforts
Quality and Affordable Services	1.0 Safety	1.7. Ensure adequate water resources for current and future population
Superior Capacity	2.0 Leadership in Water Management	2.2. Expand conservation efforts and other water efficiency efforts

0 LHP Reuse System Expansion Phase III [06904]

Managing Department: Utilities (WS or SW)

Project Manager: Nathaniel Watson

Phase: Permitting

Funding Source Prior Expenditures: \$8,000,779.98

Utility Renewal and Replacement Capital Fund (420) FY 2020 \$678,347.00

Progress the month of: February,2020

Next Months Goals:

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design						
Construction						

Design PO's:

Construction PO's:

Supports Strategic Plan Initiative:

Strategy Goal Initiative

71 Reuse Distribution Expansion [06-904]

This annual project continues with the installation of the reuse distribution system in Service Areas 1 through 4, as detailed in the Reuse Water Master Plan, which represents service to over 1,000 acres. The City has an inter-local agreement with Lighthouse Point to construct a transmission line and piping in order to provide reuse water to Pompano beach water customers in their city (about 500 connections). Construction will be ongoing in this area for the next 5-6 years.

Managing Department: Utilities (WS or SW)

Project Manager: Complete

Phase: Permitting

Utility Renewal and Replacement Capital Fund (420)

Funding Source Prior Expenditures: \$8,000,779.98

FY 2020 \$678,347.00

Progress the month of: February,2020

Closed out project

Next Months Goals:

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design						0
Construction		270 days to final completion	11/6/2017	8/15/2018	180778	100

Design PO's:

Construction PO's:

Purchase Order Company Paid to date Purchase Order Total

180778 DBF CONSTRUCTION LLC \$1,752,252.39 \$1,752,252.40

Supports Strategic Plan Initiative:

Strategy Goal Initiative

Superior Capacity 2.0 Water 2.1. Expand reuse capacities

0

NE Reuse Phase II [06-904 Ph2]

This project consists of Phase II reuse water main and service installations in LHP.

Managing Department: Utilities (WS or SW)

Project Manager: Complete

Phase: Complete

Funding Source Prior Expenditures: 0

Utility Renewal and Replacement Capital Fund (420) FY 2020 0

Progress the month of: February, 2020

Final punch list was completed

Next Months Goals:

Project closeout

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	Mathews		7/20/2018			100
Construction	Roadway Construction		11/27/2018			100

Design PO's:

Construction PO's:

Supports Strategic Plan Initiative:

Strategy Goal Initiative

Well Maintenance Program [07-932]

This ongoing project includes various maintenance, rehabilitation, and operational enhancements to the existing well fields and may include routine maintenance and rehabilitation where circumstances dictate. In addition, the project will include well field assessments, telemetry enhancements, upgrades and replacement. Ongoing Maintenance is required by State and Federal Regulations.

Managing Department: Utilities (WS or SW)

Project Manager: Phil Hyer

73

Phase: Other

Funding Source Prior Expenditures: \$1,470,277.34

Utility Renewal and Replacement Capital Fund (420) FY 2020 \$832,898.00

Progress the month of: February, 2020

Received quotes and received new telemetry communication equipment for wells 17, and 18. Received quotes for wells 20, 21 and 22 for new telemetry communication equipment and installation.

Received quotes for wells 23, 24, 25 and 26 to upgrade pump controls to Programmable Logic Controllers (PLC) which will enable selectable flow control from Water Plant Operations Control room.

Well 23 conversion to a submersible pump bacteriologically cleared and test run. Low flow issues were discovered and vendor pulled pump and are working to rectify.

Well #26 pump failed. Vendor pulled pump for inspection and evaluation. Will provide quotes for either repair or conversion to submersible pump.

Well # 2 bacteriological clearance testing completed and well placed back into service.

Well # 3 was plugged and abandoned due to proximity to new Membrane Plant concentrate deep well installation. This well will be relocated at a later date under another CIP project.

Annual wellfield generator maintenance was performed and completed. Radiator for generator at well #13 was replaced.

Staff re-submitted comments and redline plans back to developer's consultant to restore the damaged power supply for wells 17-19, based on revised scope of work and drawings. The City to assume purchase of equipment upgrades including telemetry communication provisions to each well house, perform final terminations and new power supply from transformers to inside well houses.

Next Months Goals:

Vendor to work on well 23, and schedule bacteriological testing for well #23.

Receive quotes for repair or conversion of well # 26.

Schedule switchgear maintenance vendor to service Palm Aire generator 13,220 VAC switchgear for maintenance, calibration and certification.

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design		Mechanical Integrity Testing Concentrate Deep well	12/2/2013		142313	10
Construction		NA			141583	40

Design PO's:

Purchase Order Company Paid to date Purchase Order Total

142313 MWH AMERICAS, INC. \$71,554.00 \$71,554.00

Construction PO's:

Purchase Order Company Paid to date Purchase Order Total

141583 AQUIFER MAINTENANCE & \$75,000.00 \$75,000.00

Strategy	Goal	Initiative
Superior Capacity	2.0 Water	2.2. Expand conservation efforts and other water efficiency efforts
Quality and Affordable Services	1.0 Safety	1.4. Ensure safe drinking water standards
Quality and Affordable Services	1.0 Safety	1.7. Ensure adequate water resources for current and future population
Superior Capacity	2.0 Leadership in Water Management	2.2. Expand conservation efforts and other water efficiency efforts

74 Water Treatment Plant - Membrane Element Replacement [08-952]

This ongoing project consists of replacing the membrane elements when needed. The membrane elements are used to purify water to make it potable and requires replacement every 5 years. Funding will be budgeted over a multi-year period to provide for full replacement.

Managing Department: Engineering, Utilities (WS or SW)

Project Manager: Jason Mraz

Phase: Design

Funding Source Prior Expenditures: \$290,776.91

Utility Renewal and Replacement Capital Fund (420) FY 2020 \$1,154,668.00

Progress the month of: February, 2020

Membrane Trains 1 and 3 were loaded with new elements.

Started up Trains 1 and 3 and completed the 7 day performance test. Both Trains passed the performance test and are running within specifications.

Final shipment of elements delivered to the site.

Next Months Goals:

Load Trains 4 and 5 and complete performance testing.

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	To Be Determined	2014				0
Construction		2015				0

Design PO's:

Construction PO's:

Supports Strategic Plan Initiative:

Strategy Goal Initiative

75 Wastewater - Lift Station Rehabilitation [08-968]

This annual CIP allows for upgrading and rehabilitating wastewater lift stations as prioritized by the Utilities Department. A lift station rehab consists of replacement of all major components, including plumbing, mechanical and electrical.

Managing Department: Utilities (WS or SW)

Project Manager: Bobby Clayton **Phase:** Construction

Funding Source Prior Expenditures: \$5,129,648.69

Utility Renewal and Replacement Capital Fund (420) FY 2020 \$2,223,187.00

Progress the month of: February, 2020

Continued to meet and discuss with Trio Development and ChenMoore options for the rehabilitation of Master Lift Station 61. This would include controllers, pump, wet well and pump room. In addition, reviewing the regulations regarding replacement of the aging emergency generator with an alternative emergency bypass pump and level controller

Trio Development has completed the rehabilitation of Lift Station 141

Next Months Goals:

Continue with design review and discussions regarding the rehabilitation of lift station 61 Meet with Trio Development for additional lift station rehabilitations and upgrades

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	N/A	Ongoing				100
Construction	Trio					60

Design PO's:

Construction PO's:

Supports Strategic Plan Initiative:

Strategy Goal Initiative

Quality and Affordable Services 1.0 Safety 1.5. Improve wastewater disposal and treatment process

76 Water - Conservation Program [10-988]

A Water Conservation Program is mandated as one of the limiting conditions of our Consumptive Use Permit. The program will consist of water saving features that will lower our water consumption.

Managing Department: Utilities (WS or SW)

Project Manager: Shana Coombs

Phase: Other

Funding Source Prior Expenditures: \$161,266.97

Utility Renewal and Replacement Capital Fund (420) FY 2020 \$69,803.00

Progress the month of: February, 2020

Increased the number of single family residential properties connected to the reuse program. A total of 967 single family residential properties have been connected to the reuse system through our I Can Water Program in Pompano Beach and Lighthouse Point.

Next Months Goals:

Continue to increase the number of connections and outreach efforts in Pompano Beach and Lighthouse Point.

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design		Summer 2010				0
Construction		N/A				0

Design PO's:

Construction PO's:

Supports Strategic Plan Initiative:

Strategy Goal Initiative

Superior Capacity 2.0 Water 2.2. Expand conservation efforts and other water efficiency efforts

Water Treatment Plant - Electrical System Rehabilitation [11-194]

Renovation of the old electrical system in the Water Treatment Plant. The renovation includes all 480 and 5kv high service pumps and starters, all electrical switch gear and main electrical distribution systems. These issues were identified and incorporated in the Electrical Master Plan. An RLI for design, permitting, bid specifications and contract doc, bid and award assistance and contraction management services will be solicited in FY 2019. Application for funding for this project will be made to the State Revolving Fund loan program.

Managing Department: Utilities (WS or SW)

Project Manager: Phil Hyer

Phase: Design

Funding Source Prior Expenditures: \$2,638,280.45

Utility Renewal and Replacement Capital Fund (420) FY 2020 \$990,530.00

Progress the month of: February, 2020

Solicitation was advertised, site tour held, and closed. Three submittals were received and will be evaluated.

Next Months Goals:

78

Finalize evaluation of submittals and set up committee meeting for selection to be made.

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	TBD					0
Construction	Florida Design Contractor	10-months	11/23/2015	9/23/2016		0

Design PO's:

Construction PO's:

Supports Strategic Plan Initiative:

Strategy Goal Initiative

79 Wastewater - General Electrical Improvements at all Lift Stations [13-205]

Improve electrical systems at all lift stations. This is a recommendation from the 2011 Wastewater master plan and the City Facilities Assessment Plan to stop corrosive gases from ruining the electrical components and bring these stations up to current Electrical Code Standards. This project differs from general lift station rehab. in that it specifically targets deficiencies in the electrical wiring.

Managing Department: Utilities (WS or SW)

Project Manager: Bobby Clayton

Phase: Design

Funding Source Prior Expenditures: \$22,314.00

Utility Renewal and Replacement Capital Fund (420) FY 2020 \$326,700.00

Progress the month of: February, 2020

Replacement electrical control panel and additional SCADA upgrades are part of the ongoing rehabilitation of lift station 141

Next Months Goals:

Completion and startup of lift station 141 is expected for the week of December 8 Review and propose additional items

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	Piggyback Contract with TRIO and TV Diversified					30
Construction						0

Design PO's:

Construction PO's:

Supports Strategic Plan Initiative:

Strategy Goal Initiative

Quality and Affordable Services 1.0 Safety 1.5. Improve wastewater disposal and treatment process

Water - A1A Water Main Replacement [13-206]

SR A1A water main replacement between Dow St and Riverside Drive as the water main is reaching the end of it's design life.

Managing Department: Utilities (WS or SW)

Project Manager: Complete

Phase: Complete

Funding Source Prior Expenditures: \$1,087,413.00

Utility Renewal and Replacement Capital Fund (420) FY 2020 \$47,390.00

Progress the month of: February, 2020

All project construction, restoration and cleanup has been 100% completed. Project is final stages of closeout and final payment evaluation. Final as builts are under review by Engineer of Record.

Next Months Goals:

0

Final payment and financial closure to be completed.

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	Mathews Consulting	2015-2016	7/1/2015	1/31/2016	153076	100
Construction	Southeastern Engineering Contractors					0

Design PO's:

Purchase Order Company Paid to date Purchase Order Total

153076 MATHEWS CONSULTING INC \$98,114.83 \$98,114.83

Construction PO's:

Supports Strategic Plan Initiative:

StrategyGoalInitiativeSuperior Capacity2.0 Water2.2. Expand conservation efforts and other water efficiency efforts

Water Treatment Plant - Security/Facility Access Project [14-233]

To investigate the best approach to secure various areas of the water & reuse treatment plant facilities using the state of art security technologies. Some of these areas are ingress and egress of the plant site, the High Service Pump rooms, electrical rooms, Operations and Chemical rooms, laboratory rooms, remote well houses and Indian Mound storage tank and pump station.

Managing Department: Engineering, Utilities (WS or SW)

Project Manager: Complete

Phase: Other

Funding Source Prior Expenditures: \$290,631.86

Utility Renewal and Replacement Capital Fund (420) FY 2020 \$39,846.00

Progress the month of: February, 2020

Project Completed.

Next Months Goals:

Project completed.

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	Holb-Sierra					100
Construction	Holb-Sierra	90-days	12/7/2015	3/7/2016	153470	0

Design PO's:

Construction PO's:

Purchase Order Company Paid to date Purchase Order Total

153470 HOLB SIERRA CORP \$239,674.00 \$239,674.00

Supports Strategic Plan Initiative:

Strategy Goal Initiative

80 Water - Master Plan Update 2014 [14-234]

Current Water System Master Plan update was completed in 2009. The City's Comprehensive Plan requires five year updates. The Water System Master plan includes an assessment of distribution system and raw water facility condition, and incorporates current documents used to evaluate the adequacy of the water system to meet required level of service and to maintain compliance with water quality and regulatory requirements.

Managing Department: Utilities (WS or SW)

Project Manager: Complete

Phase: Other

Funding Source Prior Expenditures: \$58,299.00

Utility Renewal and Replacement Capital Fund (420) FY 2020 \$0.00

Progress the month of: February, 2020

Plan is completed.

Next Months Goals:

Final plan completed. No additional activities for this project.

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design						100
Construction						0

Design PO's:

Construction PO's:

Strategy	Goal	Initiative
Superior Capacity	2.0 Water	2.2. Expand conservation efforts and other water efficiency efforts
Quality and Affordable Services	1.0 Safety	1.4. Ensure safe drinking water standards
Quality and Affordable Services	1.0 Safety	1.7. Ensure adequate water resources for current and future population

Water Treatment Plant Facility - Painting [15-256]

The water treatment plant facility has not been painted for over 25 years: There is superficial cracking allowing moisture to get into the concrete that can cause deterioration of the concrete and the reinforced iron rebar. The cracks in the facility must be repaired and sealed, then a top coat of uniformed color coating applied to improve the structural and aesthetic appearance of the facility.

Managing Department: Engineering, Utilities (WS or SW)

Project Manager: Phil Hyer

Phase: Construction

Funding Source Prior Expenditures: \$313,099.93

Utility Renewal and Replacement Capital Fund (420) FY 2020 \$1,235,501.00

Progress the month of: February, 2020

Decision was made to incorporate both the Membrane and Filter Building projects together for solicitation. Funding for the Filter Building will not be available until approved in the 2021 CIP budget.

Next Months Goals:

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	N/A					100
Construction	TBD		10/17/2016			50

Design PO's:

Construction PO's:

Strategy	Goal	Initiative
Great Places	5.0 Corridor Redevelopment	5.4. Improve overall aesthetic appearances
Superior Capacity	1.0 Energy	1.2. Retro-fit existing facilities as appropriate
Quality and Affordable Services	1.0 Safety	1.4. Ensure safe drinking water standards

82 Water Treatment System Corrosion Study [15-257]

The Florida Administrative Code requires optimized corrosion control for all Large Water Suppliers. The last study was done before the construction of the membrane plant. This project will also provide a mechanism for corrosion control inhibitor testing.

Managing Department: Utilities (WS or SW)

Project Manager: Phil Hyer

Phase: Design

Funding Source Prior Expenditures: \$0.00

Utility Renewal and Replacement Capital Fund (420) FY 2020 \$80,000.00

Progress the month of: February, 2020

Project on hold until funding can be secured to re-line or replace permeate piping to degasifies.

Next Months Goals:

Determine if funding is available for permeate piping relining or replacement and if it should be done in order to properly perform a corrosion control study.

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design						0
Construction						0

Design PO's:

Construction PO's:

Supports Strategic Plan Initiative:

Strategy Goal Initiative

Water Treatment Plant - Membrane Concentrate Connection [15-258]

Design and install a pipe line to the Broward County Wastewater Force main for emergency disposal of membrane plant concentrate water during times when the concentrate injection well is down for maintenance and/or testing.

Managing Department: Utilities (WS or SW)

Project Manager: Jason Mraz

Phase: Design

Funding Source Prior Expenditures: \$142,007.68

Utility Renewal and Replacement Capital Fund (420) FY 2020 \$56,518.00

Progress the month of: February,2020

Project Complete.

Next Months Goals:

Project Complete.

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design						0
Construction						0

Design PO's:

Construction PO's:

Supports Strategic Plan Initiative:

Strategy Goal Initiative

Utility Asset Management Development and Implementation [15-259]

This project is the development and implementation of a utility asset management program. The software, consulting/design for this program will enhance the life of the utility assets, identify future CRP/CIP projects, assist with compliance and increase reliability.

Managing Department: Utilities (WS or SW)

Project Manager: Phil Hyer

Phase: Other

Funding Source Prior Expenditures: \$63,340.00

Utility Renewal and Replacement Capital Fund (420) FY 2020 \$91,659.00

Progress the month of: February, 2020

Implementation for the Water Plant is 100% complete by the close of 2019. We continue to roll out weekly, monthly, semi annul and annual scheduled work orders and train staff on the system.

Next Months Goals:

Continue rollout of additional work orders and job plans.

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design						0
Construction						0

Design PO's:

Construction PO's:

Supports Strategic Plan Initiative:

Strategy Goal Initiative

Water Treatment Plant - Lime Softening Process Rehabilitation [16-287]

The Water Treatment Plant has two (2) distinct treatment processes, lime softening and membrane. A recent evaluation conducted by City Consultant, Carollo Engineers, compared either expanding the membrane treatment process, decommissioning the lime softening, or rehabilitating the lime treatment plant for a 20 year life cycle. It was determined that based on the capital costs and operational costs for membrane expansion, that rehabilitating the lime softening treatment was more cost effective.

Managing Department: Utilities (WS or SW)

Project Manager: Jason Mraz

Phase: Design

Funding Source Prior Expenditures: \$455,694.00

Utility Renewal and Replacement Capital Fund (420) FY 2020 \$1,938,800.00

Progress the month of: February, 2020

North treatment unit drained, cleaned, and inspected by our consultants.

Next Months Goals:

85

Consultant will make recommendations on what is needed to rehabilitate.

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design						0
Construction						0

Design PO's:

Construction PO's:

Strategy	Goal	Initiative
Quality and Affordable Services	1.0 Safety	1.4. Ensure safe drinking water standards
Quality and Affordable Services	1.0 Safety	1.7. Ensure adequate water resources for current and future population

86 Utility Hardening of Water Inter-Connections [16-288]

Project will install meters and backflow protection between the City of Pompano Beach Water System and other Utilities at the following locations: Broward County 2A* 12" at 2517 NE 22nd Avenue, Lighthouse Point; Fort Lauderdale* 6" near East McNab Rd & NE 20th Terrace, Ft. Lauderdale; Ft. Lauderdale* 12" West McNab Road & SW 46th Avenue, Pompano Beach; Fort Lauderdale 12" AIA/5450 N. Ocean Boulevard, Lauderdale by the Sea. The meters provide for water usage determination and recovery of cost should emergency conditions require the opening of the connections.

Managing Department: Engineering, Utilities (WS or SW)

Project Manager: Ben Bray

Phase: Permitting

Funding Source Prior Expenditures: \$221,313.65

Utility Renewal and Replacement Capital Fund (420) FY 2020 \$1,194,658.00

Progress the month of: February, 2020

Inter-local agreements have been sent out to Broward County and the City of Fort Lauderdale for review and approval.

Next Months Goals:

Put project out for bid.

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design						100
Construction						0

Design PO's:

Construction PO's:

Supports Strategic Plan Initiative:

Strategy Goal Initiative

Hurricane Hardening For Water Plant Facilities [16-289]

Per the Facilities Assessment, subsequent CDM study (Building Structural Review for Hurricane Hardening Grant) that was previously conducted, and current Florida Building Code wind load requirements, it has been determined that some of the Water Plant facility still requires structural modifications and hurricane rated impact windows and doors for adequate hurricane hardening of the Water Treatment Plant. Tetra Tech is currently developing design and contract documents for hurricane hardening and exterior remediation and coating of all buildings at the Water Plant for solicitation.

Managing Department: Utilities (WS or SW)

Project Manager: Phil Hyer

Phase: Design

Funding Source Prior Expenditures: \$665,569.50

Utility Renewal and Replacement Capital Fund (420) FY 2020 \$159,281.00

Progress the month of: February, 2020

100% design specifications for hardening, remediation and coatings for the Lime and Dewatering buildings are complete. CIP Funding will not be available until FY 2022 for these two buildings. Alternate grant funding is being investigated.

Next Months Goals:

87

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	Tetra Tech	October 2016- June 2017	9/27/2016		162229	70
Construction						0

Design PO's:

Purchase Order Company Paid to date Purchase Order Total

162229 TETRA TECH INC \$38,665.00 \$38,665.00

Construction PO's:

Supports Strategic Plan Initiative:

StrategyGoalInitiativeGreat Places2.0 Tourism2.13. Improve aesthetic appearance of City facilities

Superior Capacity 1.0 Energy 1.2. Retro-fit existing facilities as appropriate

88 Reuse Plant Facility Painting [16-290]

This project is for the painting of the Reuse Plant building structures. These structures include the main building, chemical building, north and south filters and two storage tanks onsite. These structures have not been repainted since their installation in 1988 and 2001 and their coatings have met and exceeded their service life.

Managing Department: Utilities (WS or SW)

Project Manager: Phil Hyer

Phase: Construction

Funding Source Prior Expenditures: \$123,888.05

Utility Renewal and Replacement Capital Fund (420) FY 2020 \$209,148.00

Progress the month of: February,2020

Complete

Next Months Goals:

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	N/A					100
Construction	Thousand One Painting		9/19/2016	1/17/2017	163067	90

Design PO's:

Construction PO's:

Purchase Order Company Paid to date Purchase Order Total

163067 THOUSAND AND ONE PAINTING CORP \$24,918.00 \$24,918.00

Supports Strategic Plan Initiative:

Strategy Goal Initiative

Great Places 2.0 Tourism 2.13. Improve aesthetic appearance of City facilities

89 Wastewater - Master Plan 2016 Update [16-299]

Preparation of 2016 wastewater master plan Update

Managing Department: Utilities (WS or SW)

Project Manager: Complete

Phase: Other

Funding Source Prior Expenditures: \$139,750.00

Utility Renewal and Replacement Capital Fund (420) FY 2020 \$10,249.00

Progress the month of: February, 2020

Project at 100%. Final document received.

Next Months Goals:

Complete project.

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design						0
Construction						0

Design PO's:

Construction PO's:

Supports Strategic Plan Initiative:

Strategy Goal Initiative

90 Water - Meter Replacement Program [17-305]

The Automatic Meter Infrastructure (AMI) project was completed in 2012. As part of that project, Siemens replaced all meters greater than 5 years old and updated meters that were less than 5 years old by March, 2011. This project resumes the meter replacement program in 2019 and will replace meters that were not replaced during the AMI project. A schedule will be prepared to replace meters to ensure no more than 10% of the meters are older than 10 years old at any given time. This program is needed to ensure that water sales information is accurate and that the percent of water loss for the system remains low. The American Water Works Association (AWWA) standards specify that water meters to be tested after 10 years of service.

Managing Department: Utilities (WS or SW)

Project Manager: Aaron Lyons

Phase: Other

Funding Source Prior Expenditures: \$696,365.03

Utility Renewal and Replacement Capital Fund (420) FY 2020 \$301,884.00

Progress the month of: February, 2020

The changing of water meters remain in progress. Forty-One (41) water meters were changed out in the month of December. Since October 1, 2016 a total of 1,504 meters has been changed.

Next Months Goals:

Continue changing water meters alongside dual check devices according to schedule.

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design						100
Construction			10/1/2016			0

Design PO's:

Construction PO's:

Supports Strategic Plan Initiative:

Strategy Goal Initiative

Water Treatment Plant - Concentrate Deep Well Re-Lining [17-306]

In order to operate the membrane water treatment plant, the concentrate (reject waste stream) must be disposed of via deep well injection which is a necessary component of the membrane treatment operation. The existing deep well located on the Water Treatment Plant's site has been abandoned due to failed rehabilitation efforts. The City has now began the process of drilling a new deep well. The new well will utilize FRP (Fiberglass Reinforced Plastic) pipe which carries a 50+ year life cycle, this technology was not available when the well was originally constructed.

Managing Department: Utilities (WS or SW)

Project Manager: Jason Mraz

Phase: Design

Funding Source Prior Expenditures: \$9,657,180.93

Utility Renewal and Replacement Capital Fund (420) FY 2020 \$6,803,715.00

Progress the month of: February, 2020

Youngquist Brothers, Inc. (YBI) completed reaming the injection zone down to 2,950 feet lbs., performed a caliper log, and began the color video survey.

Youngquist Brothers, Inc. (YBI) completed the color video survey to 2,950 feet lbs., installed the 16-inch diameter fiberglass reinforced plastic (FRP) tubing, performed a pre-cementing cement bond log (CBL), and set the penta-seal packer with gravel, sand, and four barrels of neat cement.

Youngquist Brothers, Inc. (YBI) completed cementing the 16-inch FRP, performed the CBL, and developed and sampled for final injection water quality.

Next Months Goals:

91

YBI will complete the final video and perform the pressure test on the FRP.

Complete the injection test on the new well using raw western water.

Begin construction of containment pad and final wellhead.

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design						0
Construction						0

Design PO's:

Construction PO's:

Strategy	Goal	Initiative
Quality and Affordable Services	1.0 Safety	1.4. Ensure safe drinking water standards
Quality and Affordable Services	1.0 Safety	1.7. Ensure adequate water resources for current and future population

92 Water Treatment Plant - Recarbonation Feed System Rehabilitation [17-307]

The carbon dioxide chemical system is in need of replacement (1984). This is a critical chemical in our treatment process (pH) and compliance with DEP's 4 Log Treatment Certification.

Managing Department: Utilities (WS or SW)

Project Manager: Jason Mraz

Phase: Design

Funding Source Prior Expenditures: \$639,239.87

Utility Renewal and Replacement Capital Fund (420) FY 2020 \$15,739.00

Progress the month of: February,2020

Project Complete.

Next Months Goals:

Project Complete.

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design						0
Construction						0

Design PO's:

Construction PO's:

Supports Strategic Plan Initiative:

Strategy Goal Initiative

93 Water - Supply Plan Update 2018 [18-321]

This project consists of preparing the Water Supply Plan. This plan is required to be updated every five years and approved by the South Florida Water Management District and the State. This plan must be adopted, along with the relevant Comprehensive Plan Elements, within 18 months of the South Florida Water Management District approving the Lower East Coast Water Supply Plan.

Managing Department: Utilities (WS or SW)

Project Manager: Shana Coombs

Phase: Other

Funding Source Prior Expenditures: \$202,571.90

Utility Renewal and Replacement Capital Fund (420) FY 2020 \$73,632.00

Progress the month of: February, 2020

The Utility Department received the executed agreement along with the Purchase Order for the project.

Next Months Goals:

Schedule kick off meeting

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design						0
Construction						0

Design PO's:

Construction PO's:

Strategy	Goal	Initiative
Quality and Affordable Services	1.0 Safety	1.4. Ensure safe drinking water standards
Quality and Affordable Services	1.0 Safety	1.7. Ensure adequate water resources for current and future population

Water - Master Plan Update 2018 [18-322]

The Water Master Plan update is required every five years in order to evaluate the water distribution system and source water wells condition, current operations and future demands. This update is required per the City Comprehensive Plan and provides assessments needed for the Water Supply Plan, as well as planning for capital improvement projects.

Managing Department: Utilities (WS or SW)

Project Manager: Shana Coombs

Phase: Other

Funding Source Prior Expenditures: \$212,929.15

Utility Renewal and Replacement Capital Fund (420) FY 2020 \$124,936.00

Progress the month of: February, 2020

On August 27, 2019, a progress meeting was held to address the projected population demand, hydraulic modeling efforts, storage capacity and benchmarking.

Next Months Goals:

94

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design						0
Construction						0

Design PO's:

Construction PO's:

Supports Strategic Plan Initiative:

Strategy Goal Initiative

95 Reuse Master Plan Update 2018 [18-323]

Current Reuse Master Plan update was completed in 2014. The data is required for the state mandated Water Supply Plan due in FY 2018.

Managing Department: Engineering, Utilities (WS or SW)

Project Manager: Shana Coombs

Phase: Other

Funding Source Prior Expenditures: \$91,365.46

Utility Renewal and Replacement Capital Fund (420) FY 2020 \$29,317.00

Progress the month of: February,2020

We are in the process of deploying data loggers to the distribution system to capture pressure readings. This data will then be used to calibrate the hydraulic model."

Next Months Goals:

Have pressure data for hydraulic model.

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	Mathews Engineering				142368	100
Construction						0

Design PO's:

Construction PO's:

Strategy	Goal	Initiative
Superior Capacity	2.0 Water	2.1. Expand reuse capacities
Quality and Affordable Services	1.0 Safety	1.7. Ensure adequate water resources for current and future population

96 Water Treatment Plant - Transfer Station Rehabilitation [18-324]

Rehabilitation of the transfer station switchgear, adding variable-frequency drives (VFD)s to the pumps and piping.

Managing Department: Utilities (WS or SW)

Project Manager: Phil Hyer

Phase: Construction

Funding Source Prior Expenditures: \$2,528,971.15

Utility Renewal and Replacement Capital Fund (420) FY 2020 \$2,451,474.00

Progress the month of: February, 2020

Old switchgear has been removed and new units installed. The two new additional transfer pumps and VFDs have been installed, the pump piping bacteriologically clearance testing complete, SCADA controls programming is in progress. Pumps have been test run and are ready to be placed into service. Two new Membrane Plant feed pump VFDs have been installed.

Next Months Goals:

Place Transfer pumps # 4 & 5 in service and begin replacement of 1-3. Start up and place in service membrane feed pump VFDs 4 & 5 and begin and complete replacement of 1-3.

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design						0
Construction						0

Design PO's:

Construction PO's:

Supports Strategic Plan Initiative:

Strategy Goal Initiative

101

Non-Sewer Area C [19-347]

This unsewered area occupies approximately 51 acres in the southwest corner of Powerline Road and NW 18th Street. This area is occupied by auto salvage companies and several small commercial/light industrial properties. Some of these properties have little or no access to public streets. Since these properties cover a relatively large area with limited access to public streets, serving the entire area with a single gravity sewer system is not practical. Three separate gravity collection systems with small pumps stations are recommended for a portion of the property. Two properties along Powerline Road would be best served with two low pressure pump stations.

Managing Department: Engineering, Utilities (WS or SW)

Project Manager: Matthew Kudrna

Phase: Design

Funding Source Prior Expenditures: \$127,009.10

Utility Renewal and Replacement Capital Fund (420) FY 2020 \$201,460.00

Progress the month of: February, 2020

Survey and preliminary design continue, discussed water meter use of several properties within the project limits.

Next Months Goals:

Monitor the design and provide requested data.

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	Craig A Smith		10/21/2019	9/30/2020	300614	10
Construction	TBD					

Design PO's:

Construction PO's:

Supports Strategic Plan Initiative:

Strategy Goal Initiative

103 Wellfield Performance and Relocation Study [19-349]

This study will be a comprehensive assessment of both wellfields. Each individual well in the west wellfield will be evaluated for sand production, specific capacity tests and evaluation of conversion to submersible pump technology, which will improve operational efficiency and eliminate regulatory compliance inspection deficiencies. Wells in the east wellfield located in the Air Park property will be evaluated for relocation or abandonment and replacement.

Managing Department: Utilities (WS or SW)

Project Manager: Jason Mraz

Phase: Other

Funding Source Prior Expenditures: \$224.90

Utility Renewal and Replacement Capital Fund (420) FY 2020 \$549,887.00

Progress the month of: February, 2020

Project awarded to Tetra Tech.

Consultant working on scope of work in order to execute the contract.

Next Months Goals:

Review scope of work and execute the contract.

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design						
Construction						

Design PO's:

Construction PO's:

Strategy	Goal	Initiative
Superior Capacity	2.0 Water	2.2. Expand conservation efforts and other water efficiency efforts
Quality and Affordable Services	1.0 Safety	1.4. Ensure safe drinking water standards
Quality and Affordable Services	1.0 Safety	1.7. Ensure adequate water resources for current and future population
Superior Capacity	2.0 Leadership in Water Management	2.2. Expand conservation efforts and other water efficiency efforts

106

Reuse Connection Services [20-386]

This project provides reuse connection services to single family residential properties. This will lower our drinking water consumption.

Managing Department: Utilities (WS or SW)

Project Manager: Shana Coombs

Phase: Other

Funding Source Prior Expenditures: \$22,465.00

FY 2020 \$100,000.00 Utility Renewal and Replacement Capital Fund (420)

Progress the month of: February, 2020

Next Months Goals:

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design						
Construction						

Design PO's:

Construction PO's:

Supports Strategic Plan Initiative:

Strategy Goal Initiative

Misc. Projects

107

NW CRA Hunters Manor [10-109]

This project entails the design and construction of single family homes. The CRA owns an 8-acre parcel bounded by NW 19 Avenue (east), NW 6 Street (south), and NW 7 Street (north). In addition, the CRA owns three additional parcels on the north NW 7 Street, just west of NW 19 Avenue. These parcels are being combined into one platted parcel to enable the construction of a new community with a jogging trail, park and potential playground facilities, adequate on and off street parking, and other amenities.

Managing Department: CRA (EA or NW)

Project Manager: Horacio Danovich

Phase: Design

Funding Source Prior Expenditures: \$35,503.30

Community Redevelopment Agency Capital Fund (150/160) FY 2020 \$0.00

Progress the month of: February, 2020

Purchasing preparing to advertise RFP.

Next Months Goals:

Issue RFP (on/or about April 30).

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	Chen-Moore and Associates, Inc.	16 months	8/4/2014	9/30/2015	123210	100
Construction						0

Design PO's:

Purchase Order Company Paid to date Purchase Order Total

123210 CHEN MOORE & ASSOCIATES INC \$15,197.51 \$15,197.51

Construction PO's:

Supports Strategic Plan Initiative:

Strategy Goal Initiative

0 A1A Underground Electric [11-142]

This project involves converting the overhead electrical lines along SR A1A from Hillsboro Inlet to Terra Mar Drive, which will lessen the risk of power outages during storms and improve the aesthetics of the neighborhood. This project will be accomplished as a partnership with FPL, AT&T, and Comcast.

Managing Department: Engineering

Project Manager: John Sfiropoulos

Phase: Design

Funding Source Prior Expenditures: \$1,370,479.39

General Capital Fund (302) FY 2020 \$1,733,331.00

Progress the month of: February, 2020

Continuation of Phase 2 (between Atlantic Blvd and Inlet) preconstruction services and reviewing options for street lights along A1A for Phase 1 (between Terra Mar and Inlet).

Next Months Goals:

Progress meeting, continue to review lighting options for A1A, coordination with FPL, Comcast and AT&T for binding cost estimates, and Phase 2 (Atlantic to Inlet) continuation of preconstruction services.

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	Utility Engineering		1/15/2013	2/28/2015	131787	60
Construction	Burkhardt	1-year (preconstruction services)				0

Design PO's:

Purchase Order Company Paid to date Purchase Order Total

131787 UTILITYENGINEERING, INC. \$352,906.37 \$352,906.37

Construction PO's:

Supports Strategic Plan Initiative:

Strategy Goal Initiative

Great Places 5.0 Corridor 5.4. Improve overall aesthetic appearances

Redevelopment

CRA Downtown Alleyway Improvements [17-312]

Managing Department: CRA (EA or NW)

Project Manager: Horacio Danovich

Phase: Design

Funding Source Prior Expenditures: \$103,293.25

FY 2020 \$235,910.00 Community Redevelopment Agency Capital Fund (150/160)

Progress the month of: February, 2020

Package was submitted to Broward County for drainage permit.

Next Months Goals:

Continue with permits. Complete 90% plans.

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	Keith & Associates	6 months			163143	100
Construction						0

Design PO's:

Construction PO's:

Supports Strategic Plan Initiative:

CRA Innovation District [17-313]

Managing Department: CRA (EA or NW)

Project Manager: Horacio Danovich

Phase: Design

Funding Source Prior Expenditures: \$0.00

FY 2020 \$2,980,000.00 Community Redevelopment Agency Capital Fund (150/160)

Progress the month of: February, 2020

Staff finalizing RLI/RFQ seeking P3/Master Developer.

Next Months Goals:

Advertise solicitation.

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design						0
Construction						0

Design PO's:

Construction PO's:

Supports Strategic Plan Initiative:

CRA 335 Dr. Martin Luther King, Jr. Blvd. [17-314]

Commercial shell building next to Ali Building. Design will include bathrooms, flooring, central A/C, and basic elements for retail space.

Managing Department: CRA (EA or NW)

Project Manager: Horacio Danovich

Phase: Design

Funding Source Prior Expenditures: \$0.00

FY 2020 \$0.00 Community Redevelopment Agency Capital Fund (150/160)

Progress the month of: February, 2020

No new progress to report.

Next Months Goals:

CRA Staff evaluating project's scope.

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design						0
Construction						0

Design PO's:

Construction PO's:

Supports Strategic Plan Initiative:

0 Replace Block Wall at Municipal Cemetery [18-329]

Replace existing concrete block wall at cemetery to include seven vehicle gates with decorative fencing that requires less maintenance.

Managing Department: Engineering, Public Works

Project Manager: Rob McCaughan

Phase: Design

Funding Source Prior Expenditures: \$518,073.64

Cemetery Trust Fund (621) FY 2020 \$246,956.00

Progress the month of: February, 2020

City Commission approved piggybacking a Broward County Fencing Contract to install fence at May 22nd Meeting. Expect installation of picket fencing around the west and central lawns during the month of July.

Next Months Goals:

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design						0
Construction						0

Design PO's:

Construction PO's:

Supports Strategic Plan Initiative:

Strategy Goal Initiative

Great Places 2.0 Tourism 2.13. Improve aesthetic appearance of City facilities

⁰ Entryway Enhancement (LEEP) / Commercial Landscaping & Improvement Programs

This project involves the City providing matching funds for capital improvements in the rights-of-way for entranceways, landscaping and neighborhood identification signage. The matching grant program is aimed at enhancing the appearance and quality of life within the City's various neighborhoods.

Managing Department: Engineering, Public Works

Project Manager: Rob McCaughan

Phase: Other

Funding Source Prior Expenditures: \$151,925.52

General Capital Fund (302) FY 2020 \$69,448.00

Progress the month of: February, 2020

Cypress Bend Condo Association, Palm Aire, submitted application requesting \$10,000 for a neighborhood entry way sign for their association. Application has been approved.

Leisureville submitted LEEP application for \$8,203 to replace their existing Entryway Sign which was approved.

Next Months Goals:

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	N/A					0
Construction						0

Design PO's:

Construction PO's:

Supports Strategic Plan Initiative:

GOB A1A Improvements [19-353]

Undergrounding overhead utilities on A1A from Hillsboro Inlet to Terra Mar Drive to reduce power outages during storms and improve the aesthetics of the corridor. Improvements to include widening sidewalks, bike lanes, traffic calming, lighting and other streetscape improvements.

Managing Department: Engineering

Project Manager: Horacio Danovich

Phase: Design

Funding Source Prior Expenditures: \$225,009.18

FY 2020 \$8,395,417.00 General Capital Fund (302)

Progress the month of: February, 2020

Project funded through G.O. Bond. Design team has been selected. NTP has been issued. P.O. is in progress. Public presentation is next.

Next Months Goals:

Public presentation on June 5.

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	Keith & Associates	2019	4/15/2019			0
Construction		2019-2024				0

Design PO's:

Construction PO's:

Supports Strategic Plan Initiative:

GOB Collier City Neighborhood Improvements [19-354]

This project entails analysis, topographic surveying, procurement of necessary easements, design, and installation of light fixtures throughout the Collier City area. This 450-acres neighborhood with approximately 5100 residents and is in need of additional street/pedestrian lighting. The proposed lighting will not only serve to beautify this section of the City, but will also provide for improved safety conditions. In 2010, the Community Redevelopment Agency conducted a survey and 90.6% of survey respondents requested improvements to street lighting due to safety concerns (over 72% of the residents participated in the survey). This initiative will address lighting deficiencies and populate areas that lack tree canopy.

Managing Department: Public Works

Project Manager: Horacio Danovich

Phase: Design

Funding Source Prior Expenditures: \$731,164.65

FY 2020 \$942,000.00 General Capital Fund (302)

Progress the month of: February, 2020

This activity is being handled as a partnership with FPL. City retained Hillers Electrical Engineers to conduct photometric analysis and prepare a construction/upgrade plan for FPL to use in implementing a comprehensive upgrade to the lighting system and fixtures throughout the community. The design is complete pending FPL approval. City awaits FPL input.

Next Months Goals:

FPL to complete plan review and determine site needs.

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	Hillers Electrical	2018	10/1/2018		182173	100
Construction	FPL	2019-2021				0

Design PO's:

Construction PO's:

Supports Strategic Plan Initiative:

GOB Dixie Highway Improvements [19-355]

Upgrade the Dixie Highway corridor from McNab Road to Sample Road, including roadway crossing improvements, bicycle lanes, medians, sidewalks, lighting, landscaping, street furniture and other streetscape improvements.

Managing Department: Engineering

Project Manager: Horacio Danovich

Phase: Design

Funding Source Prior Expenditures: \$404,426.00

FY 2020 \$12,255,326.00 General Capital Fund (302)

Progress the month of: February, 2020

Project funded through G.O. Bond. Design team has been selected. NTP has been issued. P.O. is in progress. Public presentation is next.

Next Months Goals:

Presentation on May 15.

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	Kimley-Horn	2019				0
Construction	to be determined	2021-2024				0

Design PO's:

Construction PO's:

Supports Strategic Plan Initiative:

Strategy Goal **Initiative Great Places** 5.0 Corridor 5.1. Begin implementation of corridor studies and plans for Federal

> Redevelopment Highway, Atlantic Boulevard and Dixie Highway

114 Dr. Martin Luther King Jr. Boulevard Reconstruction (Phase III) (TIGER Grant) [19-356]

Street improvements along Martin Luther King Jr. Boulevard from NW 6th Avenue to 1-95, including paving, related drainage and water and sewer facilities within streets, sidewalks, medians, lighting, landscaping, street furniture and other streetscape improvements.

Managing Department: City Manager's Office, Engineering, Public Works

Project Manager: Horacio Danovich

Phase: Design

Funding Source Prior Expenditures: \$295,394.00

General Capital Fund (302) FY 2020 \$6,523,150.00

Progress the month of: February, 2020

City approved latest LFA and MMOA. Prepared check for \$2.9 million (construction). Awaiting instructions from MPO for next phase (bidding). No new progress to report.

Next Months Goals:

FPL is preparing to conduct overhead power line hardening project. Permit to be issued. Design continues. MPO to work with other municipalities and City on final bids.

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	To be Determined	2019				0
Construction	to be determined	2020				0

Design PO's:

Construction PO's:

Supports Strategic Plan Initiative:

Strategy	Goal	Initiative
Great Places	5.0 Corridor	5.3. Support and facilitate development of an education corridor along
	Redevelonment	MTK

GOB McNab Road Improvements [19-357]

Replace functionally obsolete bridge on McNab Road and beautifying McNab Road corridor between Federal Highway and South Cypress Creek Road, paving, related drainage improvements, sidewalks, bus shelters and benches, lighting, landscaping, street furniture and other streetscape improvements.

Managing Department: Engineering

Project Manager: Horacio Danovich

Phase: Design

Funding Source Prior Expenditures: \$433,436.75

FY 2020 \$1,053,402.00 General Capital Fund (302)

Progress the month of: February, 2020

Project funded through G.O. Bond. Design team has been selected. NTP has been issued. P.O. is in progress. Public

presentation is next.

Next Months Goals:

Public presentation on April 17. Team to work on revised plans.

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	Kimley-Horn	2019-2021	4/15/2019			0
Construction		2021-2024				0

Design PO's:

Construction PO's:

Supports Strategic Plan Initiative:

Strategy Initiative Goal

GOB Palm Aire Neighborhood Improvements [19-358]

Improvements at two bridges spanning the C-14 canal and to the Herb Skolnick Center, including lighting, landscaping and sidewalks.

Managing Department: Engineering

Project Manager: Horacio Danovich

Phase: Design

Funding Source Prior Expenditures: \$242,930.60

FY 2020 \$508,054.00 General Capital Fund (302)

Progress the month of: February, 2020

Project funded through G.O. Bond. Design team has been selected. NTP has been issued. P.O. is in progress. Public presentation is next.

Next Months Goals:

Public presentation on May 29.

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	T. Y. Lin	2019	4/15/2019			0
Construction		2021				0

Design PO's:

Construction PO's:

Supports Strategic Plan Initiative:

GOB NE 33rd Street Improvements [19-359]

Improvements along NE 33rd Street between Dixie Highway and Federal Highway to include but not be limited to overhead to underground utilities conversion, lighting, irrigation, landscaping, traffic calming, brick paver enhancements, curbing, drainage modifications, paths for shared uses, pavement resurfacing, street furniture and other streetscape improvements.

Managing Department: Engineering

Project Manager: Horacio Danovich

Phase: Design

Funding Source Prior Expenditures: \$161,792.50

FY 2020 \$5,910,690.00 General Capital Fund (302)

Progress the month of: February, 2020

Project funded through G.O. Bond. Design team has been selected. NTP has been issued. P.O. is in progress. Public

presentation is next.

Next Months Goals:

Public presentation May 30.

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	Kimley-Horn	2019				0
Construction	to be determined	2021-2024				0

Design PO's:

Construction PO's:

Supports Strategic Plan Initiative:

Strategy Initiative Goal

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GOB SE 5th Avenue Bridge Improvements [19-360]

Improvements to SE 5th Avenue Bridge, built in 1959, based on FDOT's Bridge Management System report which includes recommendations for repairs to the deck and superstructure as well as substructure components to be replaced which includes pilings and jackets.

Managing Department: Engineering

Project Manager: Horacio Danovich

Phase: Design

Funding Source Prior Expenditures: \$205,589.68

FY 2020 \$2,347,215.00 General Capital Fund (302)

Progress the month of: February, 2020

Project funded through G.O. Bond. Design team has been selected. NTP has been issued. P.O. is in progress. Public

presentation is next.

Next Months Goals:

Public presentation June 4.

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	T.Y. Lin	2019				0
Construction	to be determined	2021				0

Design PO's:

Construction PO's:

Supports Strategic Plan Initiative:

Strategy Initiative Goal

GOB Terra Mar Drive Bridge Improvements [19-361]

Improvements to Terra Mar Bridge, built in 1981, based on FDOT's Bridge Management System report which includes repair and replacement recommendations for the deck, superstructure, and substructure.

Managing Department: Engineering

Project Manager: Horacio Danovich

Phase: Design

Funding Source Prior Expenditures: \$86,185.90

FY 2020 \$1,377,072.00 General Capital Fund (302)

Progress the month of: February, 2020

Project funded through G.O. Bond. Design team has been selected. NTP has been issued. P.O. is in progress. Public presentation is next.

Next Months Goals:

Public presentation on May 2.

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	Kimley-Horn	2019	4/15/2019			0
Construction	to be determined	2022				0

Design PO's:

Construction PO's:

Supports Strategic Plan Initiative:

GOB McNair Park Renovations [19-362]

Expand, renovate and equip this multi-functional facility to include lighted synthetic football/soccer field, running track, tennis court, basketball court, playground with water features to include splash pad, meeting rooms, concession and senior center.

Managing Department: Engineering

Project Manager: Horacio Danovich

Phase: Design

Funding Source Prior Expenditures: \$116,850.50

FY 2020 \$10,637,221.00 General Capital Fund (302)

Progress the month of: February, 2020

Project funded through G.O. Bond. Design team has been selected. NTP has been issued. P.O. is in progress. Public presentation took place in April 15. Team to prepare next level plans.

Next Months Goals:

Update plans for next presentation.

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	Bermello Ajamil	2019	4/15/2019			0
Construction	To Be Determined	2020				0

Design PO's:

Construction PO's:

Supports Strategic Plan Initiative:

Strategy	Goal	Initiative
Great Places	2.0 Tourism	2.6. Improve City parks
Superior Capacity	3.0 Recreation	3.2. Develop facilities to match the changing recreational needs and preferences of the community

GOB Amphitheater Renovations [19-363]

Construct an open-air shade structure over the amphitheater seating area built in 1990, including new bathrooms, audio/video, stage lighting and upgrades to ticket booth and concession stand.

Managing Department: Parks (PR)

Project Manager: Horacio Danovich

Phase: Design

Funding Source Prior Expenditures: \$300.10

FY 2020 \$3,571,927.00 General Capital Fund (302)

Progress the month of: February, 2020

Project funded through G.O. Bond. Design team has been selected. NTP has been issued. P.O. is in progress. Public presentation is next.

Next Months Goals:

Public presentation on May 1.

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	Big Span	2019				0
Construction	Big Span	2020				0

Design PO's:

Construction PO's:

Supports Strategic Plan Initiative:

Strategy Goal **Initiative**

Great Places 2.0 Tourism 2.6. Improve City parks

GOB Centennial Park Improvements [19-364]

Construct an open-air facility for special events, including City-sponsored and resident events, such as weddings, quinceañeras, bar/bat mitzvah's, parties, anniversaries, receptions, fundraisers and family reunions.

Managing Department: Parks (PR)

Project Manager: Horacio Danovich

Phase: Design

Funding Source Prior Expenditures: \$169,340.80

FY 2020 \$120,918.00 General Capital Fund (302)

Progress the month of: February, 2020

Project funded through G.O. Bond. Design team has been selected. NTP has been issued. P.O. is in progress. Public presentation is next.

Next Months Goals:

Public presentation May 1.

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	Keith & Associates	2019	4/15/2019			0
Construction	to be determined	2022				0

Design PO's:

Construction PO's:

Supports Strategic Plan Initiative:

GOB Kester Park Improvements [19-366]

Modernizing this 26-year old park by expanding the playground, open fields, ball fields, replacing dug outs and installation of perimeter fencing.

Managing Department: Engineering

Project Manager: Horacio Danovich

Phase: Design

Funding Source Prior Expenditures: \$33,106.78

FY 2020 \$238,557.00 General Capital Fund (302)

Progress the month of: February, 2020

Project funded through G.O. Bond. Design team has been selected. NTP has been issued. P.O. is in progress. Public presentation is next.

Next Months Goals:

Public presentation on May 28.

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	Bermello Ajamil	2019	4/15/2019			0
Construction	to be determined	2022				0

Design PO's:

Construction PO's:

Supports Strategic Plan Initiative:

GOB Mitchell Moore Park Improvements [19-367]

Upgrades to this facility built in 1991 will include replacement of flooring and renovating front desk area.

Managing Department: Engineering

Project Manager: Horacio Danovich

Phase: Design

Funding Source Prior Expenditures: \$66,533.10

FY 2020 \$1,371,760.00 General Capital Fund (302)

Progress the month of: February, 2020

Project funded through G.O. Bond. Design team has been selected. NTP has been issued. P.O. is in progress. Public presentation is next.

Next Months Goals:

Public presentation on April 29.

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	WZA	2019	4/15/2019			0
Construction	to be determined	2020				0

Design PO's:

Construction PO's:

Supports Strategic Plan Initiative:

GOB North Pompano Park Improvements [19-368]

Upgrades to football/soccer field, playground and park, including land acquisition for expansion.

Managing Department: Parks (PR)

Project Manager: Horacio Danovich

Phase: Design

Funding Source Prior Expenditures: \$498,300.80

FY 2020 \$3,011,517.00 General Capital Fund (302)

Progress the month of: February, 2020

Project funded through G.O. Bond. Design team has been selected. NTP has been issued. P.O. is in progress. Public presentation is next.

Next Months Goals:

Presentation on May 7.

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	Keith & Associates	2019				0
Construction	to be determined	2021-2024				0

Design PO's:

Construction PO's:

Supports Strategic Plan Initiative:

Strategy	Goal	Initiative
Great Places	2.0 Tourism	2.6. Improve City parks
Superior Capacity	3.0 Recreation	3.2. Develop facilities to match the changing recreational needs and preferences of the community

GOB Senior Citizens Center [19-369]

Construct new senior citizens center to handle increased demand for senior programs in the northwest sector of City. An upscale building will be constructed on property that needs to be acquired.

Managing Department: Engineering

Project Manager: Horacio Danovich

Phase: Design

Funding Source Prior Expenditures: \$4,067,083.00

FY 2020 \$6,290,730.00 General Capital Fund (302)

Progress the month of: February, 2020

Project funded through G.O. Bond. Design team has been selected. Staff preparing agenda item for Commission approval.

Next Months Goals:

Approval of an Ordinance.

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	Bermello Ajamil	2019				0
Construction	to be determined	2021				0

Design PO's:

Construction PO's:

Supports Strategic Plan Initiative:

GOB Ultimate Sports Park [19-370]

A new skate park, soccer/football field and concession/restroom building to be located adjacent to Apollo Park at 1580 NW 3rd

Managing Department: Parks (PR)

Project Manager: Horacio Danovich

Phase: Design

Funding Source Prior Expenditures: \$95,484.40

FY 2020 \$1,395,022.00 General Capital Fund (302)

Progress the month of: February, 2020

Project funded through G.O. Bond. Design team has been selected. NTP has been issued. P.O. is in progress. Public presentation is next.

Next Months Goals:

Public presentation on May 8.

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	WZA	2019	4/15/2019			0
Construction	to be determined	2021				0

Design PO's:

Construction PO's:

Supports Strategic Plan Initiative:

Strategy	Goal	Initiative
Great Places	2.0 Tourism	2.6. Improve City parks
Superior Capacity	3.0 Recreation	3.2. Develop facilities to match the changing recreational needs and preferences of the community
Great Places	2.0 Tourism	2.14. Increase recreation programs and activities for teens

GOB Youth Sports Complex [19-371]

Multi-use fields for youth sports and activities to include land acquisition, to be located at 700 NE 10th Street, the former Elks Club property, near Community Park.

Managing Department: Engineering

Project Manager: Horacio Danovich

Phase: Design

Funding Source Prior Expenditures: \$11,733,194.83

FY 2020 \$2,501,234.00 General Capital Fund (302)

Progress the month of: February, 2020

Project funded through G.O. Bond. Design team has been selected. NTP has been issued. P.O. is in progress. Public presentation is next.

Next Months Goals:

Public presentation on May 1.

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	Keith & Associates	2019	4/15/2019			0
Construction	to be determined	2022				0

Design PO's:

Construction PO's:

Supports Strategic Plan Initiative:

GOB Fire, Emergency Operations Center [19-372]

Construct a new Fire Rescue and Logistics Complex to include an Administrative Center, Emergency Operations Center, and a Fire and EMS distribution center with storage space for emergency apparatus, along with land acquisition for a public parking garage to be located in the Downtown Pompano Transit Oriented Corridor (DPTOC).

Managing Department: CRA (EA or NW), Engineering, Fire (PS)

Project Manager: Horacio Danovich

Phase: Design

Funding Source Prior Expenditures: \$10,840.41

FY 2020 \$1,726,075.00 General Capital Fund (302)

Progress the month of: February, 2020

Project funded through G.O. Bond. Design team has been selected. Prepare Ordinance for City Commission approval.

Next Months Goals:

Approval of an Ordinance.

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	Synalovski Romanik Saye	2019				0
Construction	to be determined	2024				0

Design PO's:

Construction PO's:

Supports Strategic Plan Initiative:

Strategy Goal **Initiative**

Superior Capacity 6.0 Growth Capacity 6.1. Ensure capacity for growth in public safety services

GOB New Fire Station #114 [19-373]

Construct a new fire station to be located at the corner of SW 36th Avenue and McNab Road to reduce response time and enhance fire and emergency services to the area which will include land acquisition and a new 2-story, multi-bay building.

Managing Department: Engineering, Fire (PS)

Project Manager: Horacio Danovich

Phase: Design

Funding Source Prior Expenditures: \$1,096,606.60

FY 2020 \$5,694,532.00 General Capital Fund (302)

Progress the month of: February, 2020

Project funded through G.O. Bond. Design/build team has been selected. Ordinance wasn't approved due to contractual

issues. Next reading will be in June.

Next Months Goals:

Finalize agreement with DiPompeo and approval of Ordinance.

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	Pompeo	2019				0
Construction	DiPompeo	2021				0

Design PO's:

Construction PO's:

Supports Strategic Plan Initiative:

Strategy Goal Initiative

Quality and Affordable Services 1.0 Safety 1.3. Enhance police, fire and EMS response levels and times

GOB Fire Station #52 [19-374]

Replace the existing, outdated 41-year old fire station that services Palm Aire and Collier City with a new fire station to reduce response time and enhance fire and emergency services to the area which will include a new 2-story, multi-bay building.

Managing Department: Engineering, Fire (PS), Public Works

Project Manager: Horacio Danovich

Phase: Design

Funding Source Prior Expenditures: \$585,056.94

FY 2020 \$473,500.00 General Capital Fund (302)

Progress the month of: February, 2020

Project funded through G.O. Bond. Design team has been selected. City Commission approval of Ordinance (second reading on April 23)

Next Months Goals:

Public presentation on April 22. Commission meeting April 23.

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	to be determined	2019				0
Construction	to be determined	2021-2022				0

Design PO's:

Construction PO's:

Supports Strategic Plan Initiative:

GOB Fire Station #61 [19-375]

Replace 38-year old fire station located at NW 3rd Avenue south of Copans Road with a new fire station to reduce response time and enhance fire and emergency services to the area which will include a new 2-story, multi-bay building.

Managing Department: Engineering, Fire (PS), Public Works

Project Manager: Horacio Danovich

Phase: Design

Funding Source Prior Expenditures: \$1,010,405.02

FY 2020 \$5,636,277.00 General Capital Fund (302)

Progress the month of: February, 2020

Project funded through G.O. Bond. Design team has been selected.

Next Months Goals:

Second reading of an Ordinance (April 23). Presentation to public on May 6.

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	West Construction	2019				0
Construction	West Construction	2021				0

Design PO's:

Construction PO's:

Supports Strategic Plan Initiative:

GOB Public Safety Complex [19-376]

Renovate interior space of Public Safety Complex located at 100 SW 3rd Street and 120 SW 3rd Street.

Managing Department: Engineering

Project Manager: Horacio Danovich

Phase: Design

Funding Source Prior Expenditures: \$162,273.87

FY 2020 \$1,000,206.00 General Capital Fund (302)

Progress the month of: February, 2020

Project funded through G.O. Bond. Design team has been selected. Prepare agenda item for Commission approval.

Next Months Goals:

Approval of Ordinance.

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	Cartaya & Associates	2019				0
Construction	to be determined	2022				0

Design PO's:

Construction PO's:

Supports Strategic Plan Initiative:

135 GOB Beach Lifeguard Headquarters Renovation [19-377]

Enhance public safety on the beach by replacing four (4) older, outdated lifeguard towers and modernizing the existing Ocean Rescue Building.

Managing Department: Fire (PS)

Project Manager: Horacio Danovich

Phase: Design

Funding Source Prior Expenditures: \$1,511,851.22

FY 2020 \$916,820.00 General Capital Fund (302)

Progress the month of: February, 2020

Project funded through G.O. Bond. Design team has been selected. NTP has been issued. P.O. has been issued. Public presentation took place on May 2. Team is working on lifeguard stations and conducting Due Diligence for a second floor addition.

Next Months Goals:

Continue construction of lifeguard stations and prepare due diligence report.

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	West Construction		4/15/2019			0
Construction	West Construction					0

Design PO's:

Construction PO's:

Supports Strategic Plan Initiative:

Strategy	Goal	Initiative
Superior Capacity	1.0 Energy	1.2. Retro-fit existing facilities as appropriate
Superior Capacity	6.0 Growth Capacity	6.1. Ensure capacity for growth in public safety services