

Street and Bridge Projects

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05-901 Major Bridge Repair/Rehab

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. Two bridges will need attention in the near future: McNab Road Bridge and SE 5th Avenue Bridge.

Managing Department: Engineering

Project Manager: Brad Wolak

Phase: Other

Source of Funding

CIP Fund 302	\$5,108,226	
CIF Fund	\$838,249	
Total	\$5,946,475	

Prior Expenditures: \$4,816,098

FY2017: \$1,130,377

Progress the month of: November, 2016

No current activity

Next Months Goals:

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

Design PO's

Construction POs

Supports Strategic Plan Initiative:

Great Places

2.0 Tourism

2.13. Improve aesthetic appearance of City facilities

05-901 Hillsboro Inlet Bridge Aesthetic Improvements

In collaboration with FDOT, this proposed project would include aesthetic improvements to the Hillsboro Inlet Bridge. Design features include the following elements intended to improve the pedestrian accessibility and create a focal point gateway at the scenic geographical feature of the City: 1) façade improvements to the bridge tender house, 2) addition of vertical entry elements; 3) addition of decorative railings and improved crash barricades; and 4) decorative lighting. Design funds were appropriated in FY 2012.

December, 2012 - Commitment to FDOT November, 2013 - Local Funding Agreement and CAFA between COPBFL and FDOT August, 2014 - Letting by FDOT January, 2015 - Construction begins May -June, 2015 - Bridge and Inlet Closures August, 2015 - Delivery of Barefoot Mailman sculpture November, 2015 - Scheduled completion

Managing Department: Engineering

Project Manager: Brad Wolak

Phase: Construction

Source of Funding

CIP Fund 302	\$5,108,226
CIF Fund	\$838,249
Total	\$5,946,475

Prior Expenditures: \$4,816,098

FY2017: \$1,130,377

Progress the month of: November,2016

Project budget for design of additional aesthetic improvements on the west side of bridge was not accepted by the City Manager. Project will need to consider alternate proposals or approaches if desired improvements are to be carried forward

Next Months Goals:

Continue pursuit of approval to light mailman statue

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	Bermello Ajamil	1st, 2nd, 3rd Quarters, 2013	3/2/2012	8/30/2015	122122	60
Construction	TBD	TBD				

Design PO's

Purchase Order	Company:	Paid to date:	Purchase Order Total
122122	BERMELLO AJAMIL & PARTNERS INC	\$161,307.80	\$164,000.00

Construction POs

Supports Strategic Plan Initiative:

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

05-901 Pile Repairs to the SE 5th Avenue Br.

This project will completely remove and replace the existing deteriorated Pile Jackets on all the support Piling for the Bridge. Obtain a proposal for the design of the repairs.

Managing Department: Engineering

Project Manager: Brad Wolak

Phase: Design

Source of Funding

CIP Fund 302	\$5,108,226
CIF Fund	\$838,249
Total	\$5,946,475

Prior Expenditures: \$4,816,098

FY2017: \$1,130,377

Progress the month of: November,2016

Per PW Dir, this project could proceed subject to funding. Sources of funding need to be identified.

Next Months Goals:

Obtain a new proposal for design work and or proceed with a design/build option, once funding can be sourced.

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

Design PO's

Construction POs

Supports Strategic Plan Initiative:

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.

Design Contract Price/Time Negotiations complete.

Managing Department: Engineering, FDOT

Project Manager: Brad Wolak

Phase: Design

Source of Funding

CIP Fund 302	\$5,108,226
CIF Fund	\$838,249
Total	<u>\$5,946,475</u>

Prior Expenditures: \$4,816,098

FY2017: \$1,130,377

Progress the month of: November,2016

No current activity. Project on hold until funds can be sourced for reconstruction.

Next Months Goals:

PROJECT ON HOLD UNTIL FUNDS CAN BE SOURCED FOR RECONSTRUCTION.

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

Design PO's

Construction POs

Supports Strategic Plan Initiative:

07-925 Road Resurfacing Program

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

Source of Funding

CIP Fund 302	\$8,225,690
Total	<u>\$8,225,690</u>

Prior Expenditures: \$7,049,503

FY2017: \$1,176,187

Progress the month of: November,2016

Negotiated with Contactor, Hard Drives, to mill/overlay MLK JR Blvd form NW 6th Ave to NW 12th Ave. Work is to begin December 5th.

Next Months Goals:

Complete paving of MLK Jr Blvd

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

Design PO's

Construction POs

Purchase Order	Company:	Paid to date:	Purchase Order Total
132489	WEEKLEY ASPHALT PAVING INC	\$907,488.14	\$907,488.14

Supports Strategic Plan Initiative:

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

Source of Funding

CIP Fund 302	\$1,612,171
Total	\$1,612,171

Prior Expenditures: \$1,386,128

FY2017: \$226,043

Progress the month of: November, 2016

No Activity.

Next Months Goals:

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

Design PO's

Construction POs

Supports Strategic Plan 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

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: Brad Wolak

Phase: Other

Source of Funding

CIP Fund 302	\$123,500
CIF Fund	\$41,500
Total	\$165,000

Prior Expenditures: \$59,373
FY2017: \$105,627

Progress the month of: November, 2016

No current activity.

Next Months Goals:

If a new project is proposed start it.

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

Design PO's

Purchase Order	Company:	Paid to date:	Purchase Order Total
133179	CRAVEN-THOMPSON & ASSOC., INC.	\$41,500.00	\$41,500.00

Construction POs

Supports Strategic Plan Initiative:

Superior Capacity 4.0 Mobility 4.1. Increase pedestrian movement and safety

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

Phase one was completed in 2008. Phase two recommendations were re-evaluated in August of 2010. Surveys were sent in March 2011. As a result speed humps were installed at the following locations: NE 8 Terrace between NE 26 Ct & NE 30 ST - 1 speed hump in front of 2900/2901, 1 speed hump in front of 2810/2811 NE 10 Terrace between NE 26 Ct & NE 30 ST - 1 speed hump in front of 2901/2900, 1 speed hump in front of 2800/2801 NE 10 Terrace between NE 30 St. & NE 33 St. - 1 speed hump in front of 3061/3060, 1 speed hump in front of 3141/3140 NE 14 Avenue between NE 30 St & NE 33 St. - 1 speed hump in front of 3035/3037, 1 speed hump in front of 3137 - 1 speed hump in front of 3211 NE 28 Court between 14 Avenue & 17 Avenue - 1 speed hump in front of 1628/1629, 1 speed hump in front of 1556/1557, 1 speed hump in front of 1446/1447

Managing Department: Engineering

Project Manager: Brad Wolak

Phase: Other

Source of Funding

CIP Fund 302	\$130,000
Total	\$130,000

Prior Expenditures: \$0

FY2017: \$130,000

Progress the month of: November, 2016

No current activity.

Next Months Goals:

Work on future locations if identified.

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

Design PO's

Construction POs

Supports Strategic Plan Initiative:

Superior Capacity 4.0 Mobility 4.1. Increase pedestrian movement and safety

Install traffic signal at the intersection of MLK Blvd. and NW 27 Avenue (subject to Broward County approval) by March 2015. Start construction of proposed streetscape improvements by July 2015. Complete work by March 2016. If the Broward County does not approve the traffic signal, then begin streetscape work by January 2015 and complete work by August 2015. Updated schedule: County rejected Staff's request for the traffic signal at the corner of NW 27 Avenue and MLK Boulevard. Design team re-started roadway design efforts, but will make provisions for the future installation of a traffic signal installation. Design (constructability plans) to be submitted to FDOT in August 2014. Project to be delayed 6 months to allow for utilities (water, sewer) upgrades. Finalize LAP certification by October 2015. Advertise project by January 2016. Construct improvements by July 2017.

Managing Department: CRA (EA or NW), Engineering

Project Manager: Horacio Danovich

Phase: Construction

Source of Funding

CIP Fund 302	\$3,827,006
Total	\$3,827,006

Prior Expenditures: \$1,484,725

FY2017: \$2,342,281

Progress the month of: November, 2016

Original Contract Time: 330
 Approved Weather Days: 18 days
 Approved Holidays: 2 days
 Approved SA/FSA/WO Days: 60 days
 Allowed Contract Time: 414 days
 Today's contract day: 317
 Last Contract Day: Feb. 21st, 2017
 Original Contract Amount: \$3,532,605.43
 Added by SA/WO: \$323,184.83
 Current Contract Amount: \$3,532,605.43
 Amount Paid to date: \$1,110,108.16 (through Pay App 8)
 Progress (Time vs. Money): 76.6% Time vs. 31.4% Money
 Cutoff Date Used: October 31st, 2016
 Next Monthly Cutoff: November 30th, 2016

PENDING ISSUES:

Light pole base installation: AT&T agreed to move their line out of the way. City of Pompano Beach will use a vac truck to locate their underground facility at Poles # 21 through 24. Coordination is ongoing. Lighting is not, nor has been, a critical item as per Weekley's CPM schedules. Design team continues to work on traffic signal design plans. Revision plans for U-turn/median re-work west of NW 27 Avenue are complete and permitted by Broward County. Staff to work on final costs.

CURRENT/PENDING MOT PHASE/SWPPP

MOT needs maintenance. Continue driveway maintenance. Some devices in need of replacement (i.e. drums, Type III barricades). Weekley will adjust the MOT devices. Silt fence/inlet protection needs maintenance Weekley is currently working on these repairs and will continue through tomorrow

MAJOR ACTIVITIES DURING REPORTING MONTH

Soft digs for lighting are ongoing. Manhole Coating: Sandblasting complete. Notification of Payroll Violation issued.

The contractor completed the sewer work and is in the final inspection process. The contractor graded, rolled and placed asphalt over the widening areas on the south side, west of NW 27 Avenue. The contractor installed the drainage pipe and structures. The contractor formed and placed sidewalk on the south side. The contractor installed light pole bases and light poles.

Next Months Goals:

MAJOR ACTIVITIES SCHEDULED FOR NEXT MONTH

Grading, rolling & paving widening areas on south side west of NW 24th Ave.
Continue drainage installation (This work will be taken over by subcontractor – Williams Paving)
Continue light pole base installation on Monday, 11/21
Continue manhole coating operation & closeout of sewer work
Continue placement of concrete sidewalk
Begin replacement of guardrail on south side

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	Keith & Associates/IBI Group	18 months (extended to 24 months due to changes)	5/1/2013	4/20/2015	112717	60
Construction	TBD					20

Design PO's

Construction POs

Supports Strategic Plan Initiative:

12-208 Briny Ave Streetscape and Utilities

Undergrounding approximately 2,300 lf 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.

Begin construction May 2016. Complete construction by May 2017.

Managing Department: Engineering, Public Works

Project Manager: John Sfiropoulos

Phase: Construction

Source of Funding

CIP Fund 302	\$6,369,060
Total	\$6,369,060

Prior Expenditures: \$1,215,658

FY2017: \$5,153,402

Progress the month of: November, 2016

Construction progress meetings. Teco completed 4th and final gas main relocation. Installation of drainage, conduit for light poles, light pole bases, conduit for overhead to underground conversion, and electrical equipment (transformers).

Next Months Goals:

Bi-weekly construction progress meetings. Ongoing construction.

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	DESIGN KOLLABORATIVE INC	Summer 2012- Fall 2014	6/18/2012	10/10/2014	123135	80
Construction	Burkhardt Construction	11 months	8/31/2016	7/31/2017	162430	20

Design PO's

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

Construction POs

Purchase Order	Company:	Paid to date:	Purchase Order Total
162430	BURKHARDT CONSTRUCTION INC	\$277,579.99	\$4,471,139.31

Supports Strategic Plan Initiative:

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

13-240 Atlantic Boulevard Bridge (Phase I)

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).

Complete design by December 2014. Begin construction by March 2015. Complete project by December 2015.

Managing Department: CRA (EA or NW)

Project Manager: Horacio Danovich

Phase: Design

Source of Funding

CRA Bonds 313	\$1,500,000
Total	\$1,500,000

Prior Expenditures:

FY2017:

Progress the month of: November, 2016

Staff received MOA documents for execution. Public Works proceeding with agenda item once \$300k deposit requirement is handled..

Next Months Goals:

Execute MOA. Begin preparations for construction.

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	Burkhardt Construction	15 months	3/7/2014	7/31/2015	142234	
Construction	Burkhardt				142234	

Design PO's

Purchase Order	Company:	Paid to date:	Purchase Order Total
142234	BURKHARDT CONSTRUCTION INC	\$466,540.58	\$1,500,000.00

Construction POs

Purchase Order	Company:	Paid to date:	Purchase Order Total
142234	BURKHARDT CONSTRUCTION INC	\$466,540.58	\$1,500,000.00

Supports Strategic Plan Initiative:

Design and partial construction of streetscape elements on NE 1 Street between NE 26 Avenue and NE 28 Avenue. This project(s) is being conducted in conjunction with additional City-funded initiatives.

Begin design by September 2014. Complete design by July 2015. Complete construction by March 2016. If funds are allocated to Pier Street: Secure permits by June 2015. Construct improvements by the end of 2015. If funds are allocated to NE 1 Street: Secure permits by April 2015. Construct improvements by fall 2015.

Managing Department: CRA (EA or NW)

Project Manager: Horacio Danovich

Phase: Design

Source of Funding

CRA Bonds 313	\$637,208
Total	<u>\$637,208</u>

Prior Expenditures:

FY2017:

Progress the month of: November,2016

No new progress to report.

Next Months Goals:

Project on hold until further notice.

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	Bermello Ajamil & Partners	10 months	4/21/2015	2/29/2016	152295	
Construction						

Design PO's

Purchase Order	Company:	Paid to date:	Purchase Order Total
152295	BERMELLO AJAMIL & PARTNERS INC	\$53,414.40	\$53,414.40

Construction POs

Supports Strategic Plan Initiative:

14-222 Enhanced Landscaping for FDOT Improvement

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

Source of Funding

CIP Fund 302	\$399,013
Total	\$399,013

Prior Expenditures: \$0
FY2017: \$399,013

Progress the month of: November,2016

Reference Sample Road median enhancement (Military Trail to Fed Hwy). Pre Construction Meeting November 4th with Contractor to establish phasing sequence for project. Contractor is currently pursuing construction permit and the water-use permit was acquired from South Florida Water Management District to allow use of water for irrigation system.

Next Months Goals:

Acquire permits and begin construction.

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

Design PO's

Construction POs

Supports Strategic Plan Initiative:

- Great Places 5.0 Corridor 5.4. Improve overall aesthetic appearances
- Redevelopment

This project will install a six (6) foot wide concrete sidewalk along the west side of SW 36th Avenue, from McNab Road to West Palm Aire Drive. The proposed sidewalk will create a complete pedestrian and bike connection along SW 36th Avenue.

12/2015 - FDOT PSE package approval obtained. 1/2016 - Construction and CEI Advertisement. 10/17/16-NTP issued.

Managing Department: Public Works

Project Manager: Anthony Alhashemi

Phase: Construction

Source of Funding

CIP Fund 302	\$941,018
Total	\$941,018

Prior Expenditures: \$46,046
FY2017: \$894,972

Progress the month of: November,2016

Westside of SW 36th Ave sidewalks are 70 % complete. Demolition, excavation, sheet piling, and dewatering has begun for the culvert extension. Installation of the new culvert has begun. Culvert extension to finish in early January 2017. Eastside sidewalks to begin forming and pouring mid December 2016.

Next Months Goals:

Continue forming and pouring west side sidewalk. Continue installation of culvert Bridge. Begin work on eastside sidewalk.

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	RJ Behr		8/21/2013	10/1/2015	133604	100
Construction						

Design PO's

Construction POs

Supports Strategic Plan 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

North Riverside Drive between NE 14th Street and Atlantic Boulevard is the neighborhood’s primary north-south roadway, along with A1A. It has been noted that speeding is a prevalent problem for this street. Staff was asked to investigate the existing conditions of North Riverside Drive and propose changes that would slow cars down to make it safer for area residents, pedestrians and bicyclists. Staff reviewed two studies of existing conditions produced by the Broward Sheriff’s Office (WA #11-014 and WA #10-045).

Design by August 2017. Construction completion by July 2018.

Managing Department: Development Services

Project Manager: Jennifer Gomez

Phase: Design

Source of Funding

CIP Fund 302	\$34,836
Total	\$34,836

Prior Expenditures: \$34,836
FY2017: \$0

Progress the month of: November,2016

Next Months Goals:

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

Design PO's

Construction POs

Supports Strategic Plan Initiative:

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 will span 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 St 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.

Award design contract July 2015. Complete design and secure permits by March 2016. Begin construction by May 2016. Complete construction by December 2016.

Managing Department: Engineering

Project Manager: Horacio Danovich

Phase: Design

Source of Funding

Prior Expenditures:

FY2017:

Progress the month of: November, 2016

Design team met with Utilities to resolve reclaimed water design issues. Staff advised about funding limitations. Team will continue seeking design options and make provisions for future installation of reclaim water facilities.

Next Months Goals:

Finalize plan for public outreach meeting a.s.a.p.

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	Chen-Moore and Associates, Inc.	9 months.	8/1/2015	5/31/2016		0
Construction						0

Design PO's

Construction POs

Supports Strategic Plan 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

Project to improve alleyways with paving and drainage improvements.

Managing Department: Engineering

Project Manager: Rob McCaughan

Phase: Design

Source of Funding

CIP Fund 302	\$500,000
Total	\$500,000

Prior Expenditures: \$0
FY2017: \$500,000

Progress the month of: November,2016

no activity.

Next Months Goals:

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

Design PO's

Construction POs

Supports Strategic Plan Initiative:

Quality and Affordable Services 1.0 Safety

1.3. Enhance police, fire and EMS response levels and times

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: Design

Source of Funding

CRA Fund 160	\$2,000,000
Total	\$2,000,000

Prior Expenditures: \$0
FY2017: \$2,000,000

Progress the month of: November,2016

Design team continues to work on plans. No new progress to report.

Next Months Goals:

None.

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

Design PO's

Construction POs

Supports Strategic Plan 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

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.

City Commission to discuss and approve a Resolution accepting roadways - March 2016. Staff/Design Team to evaluate design opportunities - July/August 2016. Prepare budget(s) for various roadway segments - October 2016. Start design - January 2017. Secure permits and start construction - October 2017. Complete work - September 2018.

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

Project Manager: Horacio Danovich

Phase: Design

Source of Funding

CIP Fund 302	\$4,562,065	Prior Expenditures: \$0
Total	\$4,562,065	FY2017: \$4,562,065

Progress the month of: November,2016

Staff prepared an agenda item to accept the transfer of funds and ownership. Design team finished all conceptual review, base mapping, traffic analysis, and projections. A meeting with City and CRA Staff and members of the Economic Development Council took place on November 10. Afterwards, the design team coordinated one-on-one follow-up meetings with various departments.

Next Months Goals:

Agenda item on December 13.

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

Design PO's

Construction POs

Supports Strategic Plan 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

FDOT-9 SR-811/Dixie Hwy From S Of Mc Nab Rd To SW 2nd Street

Resurfacing, Northbound From S Of McNab Rd (MP 5.445) To SW 2nd St (Mile post 6.776) Southbound From SW 2nd St (Mp 0.000) To S Of McNab Rd (Mp 1.340) Northbound 86170000, Southbound 86170001

<http://www.d4fdot.com/bcfdot/home.asp>

Managing Department: FDOT

Project Manager: Brad Wolak

Phase: Design

Source of Funding

FDOT	\$2,874,362
FDOT	\$2,874,362
Total	<u>\$5,748,724</u>

Prior Expenditures:

FY2017:

Progress the month of: November,2016

Per CIP manager, project is being tracked/reported elsewhere.

Next Months Goals:

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

Design PO's

Construction POs

Supports Strategic Plan Initiative:

Rehabilitate Bridge No. 860011 Painting, New Decking Trunnion Rehabilitation

<http://www.d4fdot.com/bcfdot/home.asp>

Managing Department: FDOT

Project Manager: FDOT

Phase: Design

Source of Funding

FDOT	\$3,386,086
FDOT	\$3,386,086
Total	\$6,772,172

Prior Expenditures:

FY2017:

Progress the month of: November,2016

Project being reported under 05-901.

Next Months Goals:

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

Design PO's

Construction POs

Supports Strategic Plan Initiative:

FDOT-14 Andrews Ave Ext From NW 18th Street To Copans Rd

Add lanes and reconstruct from 18th Street to Copans Road.

Managing Department: FDOT

Project Manager: FDOT

Phase: Construction

Source of Funding

FDOT \$47,724,061

FDOT \$47,724,061

Total \$95,448,122

Prior Expenditures:

FY2017:

Progress the month of: November,2016

Construction is underway scheduled to finish in early 2016.

http://www.d4fdot.com/bcfdot/AndrewsAve_Extension_Reconstruction_Project.asp

Next Months Goals:

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

Design PO's

Construction POs

Supports Strategic Plan Initiative:

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.

Updated: Commence design by March 2016. Obtain necessary permits by September 2016. Complete work on/or about March 2017.

Managing Department: Engineering

Project Manager: Horacio Danovich

Phase: Design

Source of Funding

Prior Expenditures:

FY2017:

Progress the month of: November,2016

Team continues with design plans. City received comments from Broward County Traffic Engineering whereas the County will not approve City's plans unless an eastbound turn lane is included in the design. Staff does not believe the turn lane is necessary and adding the turn lane will severely affect the overall design. Staff instructed the design team to prepare for a meeting with City Manager and CRA Co-Executive Directors to discuss options.

Next Months Goals:

Continue processing plans through permitting process.

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	Kaufman Lynn	120 days	2/1/2016	8/31/2016	152797	25
Construction						

Design PO's

Construction POs

Supports Strategic Plan 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
Great Places	2.0 Tourism	2.4. Position Pompano Beach as an outstanding destination for sports related activities
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

23 18-NW-005 Intersection Improvements - Dixie Highway and MLK Boulevard

Improvements to the intersection including narrowing lanes and/or medians, surface treatment (i.e., pavers or stamped asphalt), traffic signal coordination/timing/upgrades, new landscape features/artwork, etc.

Complete design by August 2017. Begin construction by January 2018. Complete work on/or about November 2018.

Managing Department: City Manager’s Office, Engineering

Project Manager: Horacio Danovich

Phase: Design

Source of Funding

Prior Expenditures:

FY2017:

Progress the month of: November, 2016

A meeting with City and CRA Staff and members of the Economic Development Council took place on November 10. Afterwards, the design team coordinated one-on-one follow-up meetings with various departments.

Next Months Goals:

Prepare for a public outreach event in December or January.

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

Design PO's

Construction POs

Supports Strategic Plan Initiative:

Great Places	7.0 Old Pompano/ Downtown	7.2. Complete the CRA redevelopment plan
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	4.5. Develop connections between major venues

Study, design and construction solutions are a one-time expense. S. Dixie Hwy contains a large concentration of the City's commercial and industrial uses. These design solutions will help strengthen the existing circulation and operational safety of the area therefore its economic base and create opportunities that result in business clusters. The designs will help to enhance the physical appearance of the S. Dixie corridors by encouraging vertical growth and infill and new construction, enhancing the built environment (including streetscape), based on the complete street format, and promoting job creation. The design will apply the additional space gain to the island which can increase available back out area onto the property and allow for safer vehicular egress. The design will address the excessive number of curb cuts and provide consolidated access and potential parking solutions with hammer heads and other applicable treatments. The corridors will continue to develop at their own pace without any stimulus by the government. All new commercial and industrial construction will occur in the method that best fits the private cost and vision, and without consideration of the City's vision to reinvigorate the area. The unsafe vehicular and pedestrian mix will continue unmitigated. The department will not be able to fulfill the objectives listed in the Strategic Plan (Corridor Studies)

Managing Department: Engineering

Project Manager: Horacio Danovich

Phase: Design

Source of Funding

Prior Expenditures:

FY2017:

Progress the month of: November,2016

Design team finished all conceptual review, base mapping, traffic analysis, and projections. A meeting with City and CRA Staff and members of the Economic Development Council took place on November 10. Afterwards, the design team coordinated one-on-one follow-up meetings with various departments.

Next Months Goals:

Prepare for a public outreach event in December or January.

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

Design PO's

Construction POs

Supports Strategic Plan Initiative:

Great Places

5.0 Corridor
Redevelopment

5.1. Begin implementation of corridor studies and plans for Federal Highway, Atlantic Boulevard and Dixie Highway

25 18-NW-006 Intersection Improvements - Atlantic Boulevard and NE 1 Avenue

Improvements to the intersection including narrowing lanes and/or medians, surface treatment (i.e., pavers or stamped asphalt), traffic signal coordination/timing/upgrades, new landscape features/artwork, etc.

Complete design by March 2018. Begin construction by August 2018. Complete work on/or about November 2018.

Managing Department: City Manager’s Office, CRA (EA or NW),
Engineering

Project Manager: Horacio Danovich

Phase: Design

Source of Funding

Prior Expenditures:

FY2017:

Progress the month of: November,2016

Design team finished all conceptual review, base mapping, traffic analysis, and projections. A meeting with City and CRA Staff and members of the Economic Development Council took place on November 10. Afterwards, the design team coordinated one-on-one follow-up meetings with various departments.

Next Months Goals:

Prepare for a public outreach event in December or January.

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

Design PO's

Construction POs

Supports Strategic Plan Initiative:

Great Places	7.0 Old Pompano/ Downtown	7.2. Complete the CRA redevelopment plan
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	4.5. Develop connections between major venues

The City wishes to establish a Water Taxi system to serve the Intracoastal Waterway from Atlantic Boulevard to the Hillsboro Inlet Bridge. The loop is planned to have as many as 9 stops including a number of restaurants and parks. Once the system is fully operational, Staff envisions connecting the service north to Deerfield Beach and South to Fort Lauderdale. This project entails construction of a water taxi station at North Riverside Park. This project will help fund construction of a station that will serve as a model for all other future stations. Staff had previously obtained a Florida Inland Navigation District (FIND) grant in the sum of \$17,500.00 to help offset design costs. The City pledged the same amount. Construction is dependent on securing permits from various government agencies including FDEP, US Corps, etc.

Secure all permits by July 2016. Receive new FIND grant for construction in October 2016. Start construction December 2016. Complete construction by March 2017.

Managing Department: CRA (EA or NW), Engineering, Public Works

Project Manager: Horacio Danovich

Phase: Design

Source of Funding

Prior Expenditures:

FY2017:

Progress the month of: November,2016

No new progress to report.

Next Months Goals:

Work on City permits.

	Consultant/Contractor	Time Frame	Start Date	End Date	PO#	% Complete
Design	BM Marine	12-14 months	3/2/2015	3/31/2016	151711	95
Construction						0

Design PO's

Construction POs

Supports Strategic Plan Initiative:

Great Places	2.0 Tourism	2.13. Improve aesthetic appearance of City facilities
Great Places	2.0 Tourism	2.3. Enhance the range and quality of beach activity options, including beach related events
Great Places	2.0 Tourism	2.6. Improve City parks
Great Places	2.0 Tourism	2.8. Further develop and promote cultural/heritage tourism opportunities

This project entails construction of a water taxi station at NE 12 Street Park. This project will help fund construction of the second station intended to serve the public going to the Marriott Hotel and beach access on NE 12 Street. Staff plans to adapt the same design model created for Water Station #1. This project will have two separate phases: Design and contraction. Staff plans to apply for a FIND grant to help offset construction costs.

Begin design October 2016. Process permits with government agencies by October 2017. Begin construction January 2018. Complete project by April 2018.

Managing Department: City Manager’s Office, CRA (EA or NW),
Engineering, Public Works

Project Manager: Horacio Danovich

Phase: Design

Source of Funding

Prior Expenditures:

FY2017:

Progress the month of: November,2016

No new progress to report. City received word the grant was approved.

Next Months Goals:

Begin design efforts.

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

Design PO's

Construction POs

Supports Strategic Plan Initiative:

The City plans to take over ownership of Dixie Highway from the south city boundary to the north end. This project entails the reconstruction of the roadway section from SW 1 Avenue to Sample Road. The section passes by the "heart" of the City (Downtown Pompano). The area has been the subject of redevelopment since 2011 whereas the NWCRA pledged nearly \$15 million for streetscape and façade improvements. The next level of redevelopment requires design, construction and implementation of Complete Streets to help attract major developers and ensure the future success of Downtown.

Commence design January 2017. Obtain construction permits by late December 2017. Complete construction by July 2019.

Managing Department: City Manager’s Office, CRA (EA or NW),
Engineering, Public Works

Project Manager: Horacio Danovich

Phase: Design

Source of Funding

Prior Expenditures:

FY2017:

Progress the month of: November,2016

Design team finished all conceptual review, base mapping, traffic analysis, and projections. A meeting with City and CRA Staff and members of the Economic Development Council took place on November 10. Afterwards, the design team coordinated one-on-one follow-up meetings with various departments.

Next Months Goals:

Prepare for a public outreach event in December or January.

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

Design PO's

Construction POs

Supports Strategic Plan Initiative:

Great Places	2.0 Tourism	2.12. Improve way-finding and gateways
Great Places	5.0 Corridor Redevelopment	5.1. Begin implementation of corridor studies and plans for Federal Highway, Atlantic Boulevard and Dixie Highway

This project is necessary to improve Atlantic Boulevard from NW 6 Avenue to Federal Highway/US1. The City plans to take over ownership of this section of Atlantic Boulevard to help redevelop Downtown Pompano and position the City as a first class destination for investors, residents and tourism. The project will require reconfiguring the intersection of Atlantic Boulevard and Dixie Highway and addressing pedestrian connectivity from the Civic Campus to Old Town and the Innovation District bounded by Dixie Highway and I-95. Proposed plans include implementation of Complete Streets design elements, road realignment, way-finding signage, lush landscape, inviting sidewalks, refuge areas for pedestrians at key intersections, etc.

Commence design by January 2017. Start construction in early 2018. All work to be completed by mid-2019.

Managing Department: City Manager’s Office, CRA (EA or NW),
Development Services, Engineering, Public Works

Project Manager: Horacio Danovich

Phase: Design

Source of Funding

Prior Expenditures:

FY2017:

Progress the month of: November,2016

Design team finished all conceptual review, base mapping, traffic analysis, and projections. A meeting with City and CRA Staff and members of the Economic Development Council took place on November 10. Afterwards, the design team coordinated one-on-one follow-up meetings with various departments.

Next Months Goals:

Prepare for a public outreach event in December or January.

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

Design PO's

Construction POs

Supports Strategic Plan 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	5.4. Improve overall aesthetic appearances
Great Places	7.0 Old Pompano/ Downtown	7.2. Complete the CRA redevelopment plan

This phase pertains to streetscape improvements to the segment of MLK Boulevard between I-95 and Powerline Road. Similar to the other two phases (Phase I, Dixie Highway to I-95; Phase II, Powerline Road to NW 31 Avenue), this project entails upgrading existing sidewalks, landscape, lighting, bus shelters, drainage, and road resurfacing. This is the last section within the City of Pompano Beach pertaining to the Education Corridor. As a function of proposed improvements, the City will submit a joint application with the MPO for federal funding through the TIGER grant. If approved, the City may receive as much as \$3.5 million of the anticipated \$7 million necessary to complete the project.

Submit TIGER grant application in April 2016. Commence design November 2016. Secure permits and begin construction December 2017. Complete all streetscape work by December 2018.

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

Project Manager: Horacio Danovich

Phase: Design

Source of Funding

Prior Expenditures:

FY2017:

Progress the month of: November, 2016

MPO/FDOT/City Staff met to discuss project details including roles by each agency. Below is a recap of the meeting that took place on 11/30/2016:

- 1) The MPO/City were awarded a TIGER Grant. The City will receive \$3.5 million and will provide an equal matching amount.
- 2) The grant will be used to resurface the roadway within the project limits; modify drainage in support of modified median and roadway; add/replace sidewalks; add bicycle lanes; install new light fixtures and street furniture (benches, trash receptacles, etc.); add/replace landscape material; add (or make provisions for) bus shelters.
- 3) In accordance with grant stipulations, any costs overrun will have to be absorbed by the City.
- 4) FDOT has been assigned to help coordinate/oversee design and construction efforts. FDOT will prepare the design criteria and will advertise a RFP for Design-Build services.
- 5) The City (and all other partner Cities) will provide input regarding design elements.
- 6) Utilities Department will define what water and sewer improvements may be necessary/desirable ahead of reconstruction activities within the project limits.
- 7) Building Department/Development Services advised FDOT/MPO regarding the need to obtain permits for all activities within the public right-of-way. This includes, but not limited to, landscape related activities, electrical, engineering (roadway, striping, drainage, sidewalk, etc.).
- 8) FDOT indicated the City will have to secure permits for this project. City indicated permits are issued to the contractor and the City will be happy to assist with the process. This item requires further discussion.
- 9) City inquired as to whether FDOT will retain a surveyor and plans to do subsurface exploration (SUEs). FDOT advised a surveyor will be hired and SUEs will be done as needed.
- 10) FDOT asked City Staff to compile as-built data within the project limits. City advised as-built information may not be available but will provide all GIS data at the City's disposal.
- 11) Urban Forester advised FDOT to survey existing trees and to retain a Certified Arborist to prepare a tree inventory and tree appraisal. Specific tree protection details and other landscape installation procedures will be provided at a later date.
- 12) Engineering will provide standard construction details, if necessary. FDOT advised all construction efforts will be done in accordance with FDOT standards.
- 13) The City had requested travel lanes to be reduced to 10.5'. MPO informed the City about Broward County's newly adopted requirement for 11' minimum (bus) travel lanes.
- 14) FDOT will prepare a conceptual plan that will be shared with City Staff before advertising the RFP for design-build services. City Staff will have an opportunity to review and comment. The conceptual plan will be used for public outreach. The City will coordinate public outreach including a presentation to the NWCRA Advisory Committee. FDOT Staff will attend and provide technical support.
- 15) City re-stated the desire to meet with all other Cities and discuss a number of issues including the selection and review of potential design-build firms, permitting requirements, etc. MPO agreed to coordinate a meeting.

Next Months Goals:

Plan for next meeting with FDOT and partnering cities.

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

Design PO's

Construction POs

Supports Strategic Plan Initiative:

Great Places

5.0 Corridor
Redevelopment

5.3. Support and facilitate development of an
education corridor along MLK