

Large Cap Projects

Data Date: 02/21/2019

Report Date: 03/13/2019

DESCRIPTION/TEAM

Project Title: Headquarters R&R

Project Number: 11206
BCC District: 02

Delivery Method: Construction Managment

Category: S06-Sheriff - FDO

Status: Design
Designer: Leo Daly

Contractor: Kast Construction

Project Manager: Jim Daley

SCOPE

Interior renovation/remodeling to select areas located within the existing PBSO HQ, which has been in operation 24/7 for approximately 35 years. The existing exterior walls and window system to be analyzed with an Exterior Wall Hardening Study. Partial roof replacement, level 3 ballistic resistance at the first floor exterior envelope, replacement of building systems and various phases of work to sustain continuous operations are all included within the scope of work.

This project is funded in:
FY 2017 IST \$1,600,000
FY 2019 IST \$11,047,000
FY 2020 IST \$10,835,000
FY 2021 IST \$9,220,000

РНОТО



SCHEDULE SUMMARY

	Original	Actual
Project Start	3/14/2016	3/14/2016
Design Start	5/9/2017	5/9/2017
Construction Start	1/31/2019	
Substantial Completion	1/31/2022	
Project Completion	2/28/2022	

PARTICIPATION

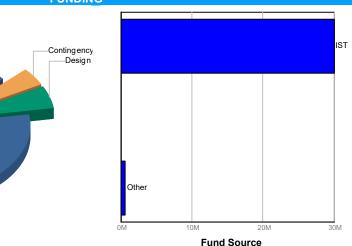
Consultant

SBE 26.5% Local 100%

Contractor

SBE TBD Local TBD

FUNDING



Current Budget

NOTES

FINANCIAL SUMMARY				
	Project Budget	Committed	% Committed	Paid To Date
	Α	В	C=B/A	D
Design	\$1,774,200	\$1,295,758	73.03%	\$400,005
Construction	\$30,186,645	\$99,985	0.33%	\$0
Furniture, Fixtures & Equipment	\$0	\$0	0.00%	\$0
Other	\$0	\$27,033	0.00%	\$27,033
Contingency	\$1,418,800	\$0	0.00%	\$0
TOTAL	\$33,379,645	\$1,422,775	4.26%	\$427,038

PBSO has requested to have the exterior doors replaced prior to begin project for security and access control issues. Leo Daly has supplied a sketch showing which doors need what type of work. Will have Kast to get pricing for said work to submit to PBSO for review. This work is being requested thru ESS. Working with Mario Ayala and Terry Hearn with the EBO program and narrow down the commodity codes that will be used on this project.

New Project Manager has been assigned, Jim Daley.



Large Cap Projects

Data Date: 02/21/2019

Report Date: 03/13/2019

DESCRIPTION/TEAM

Project Title: Ocean Inlet Park and Marina Renovation

Project Number: 13367
BCC District: 04
Delivery Method: TBD

Category: P08-Public Building Repair Replacement & Expans

Status: Design

Designer: Alan Gerwig & Associates, Inc.

Contractor: TBD

Project Manager: Rich Avery

SCOPE

The project consists of the replacement of marina components as well as new components including bulkhead wall, floating docks, floating finger docks, fixed dock, boat lifts, floating wave attenuator, landscaping, and replacement of the current Marina/Restroom and concession buildings. The project will be constructed in two phases. Phase one will consist of marina bulkhead, dock reconstruction and wave attenuator construction. The remaining scope to be completed during phase 2.

Total available funding for this project consists of \$2,500,000 FY18 IST funds. Future funding consists of \$2,500,000 FY23 IST funds and shown as "Future Funding" within the current budget. Also pending are \$2,500,00 FY20 Find Grant funds.

Construction

PHOTO



SCHEDULE SUMMARY

	Original	Actual
Phase I Start	2/5/2018	2/4/2018
Design Start	10/22/2018	10/22/2018
Construction Start	12/3/2019	
Substantial Completion	11/3/2020	

PARTICIPATION

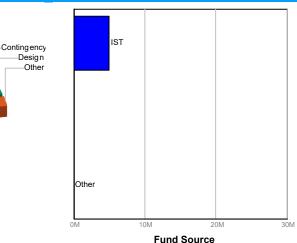
Consultant

SBE TBD Local TBD

Contractor

SBE TBD Local TBD

FUNDING



Current Budget

NOTES

Held Design progress meeting on 2/14/19. Highlights of meeting included direction to the engineer to alter the seawall design to replace the existing wall in the same location and not extend it seaward as previously intended. Permitting applications to SFWMD/DEP and the ACoE will be submitted once design revisions have been made by AGA.

FINANCIAL SUMMARY Paid To Date **Project Budget** Committed % Committed В C=B/A D Α \$0 Design \$385,300 \$0 0.00% Construction \$3,906,200 \$0 0.00% \$0 358.65% Other \$108,500 \$389,138 \$60,436 \$600,000 \$0 0.00% Contingency \$0 \$5,000,000 \$389,138 7.78% \$60,436 **TOTAL**



Large Cap Projects

Data Date: 02/21/2019

Report Date: 03/13/2019

DESCRIPTION/TEAM

Project Title: Evidence Building

Project Number: 14218
BCC District: 02

Delivery Method: Construction Management

Category: S06-Sheriff - FDO

Status: Design
Designer: Leo Daly

Contractor: Pirtle Construction
Project Manager: Mike McPherson

SCOPE

The project consists of a new 2-story Evidence Storage/Crime Scene/Crime Lab Facility (Approximately 87,000 GSF) and a 12,000 GSF metal building for impound vehicle storage. The main facility will house property seized by the Sheriff's Office, Administrative Offices, Evidence Processing via the crime scene investigation unit and the crime lab.

Monitored cameras, motion detectors, and restricted access with electronic logging will be provided. The facility will accommodate secure vehicle garage bays that can store large vehicles (i.e. 56' long trailers) holding evidence for investigation or transport. Site Development (16 Acres) to include user parking (public, booking officers & staff), a fenced/gated impound lot (350 surface spaces) and a limited area of covered parking.

PHOTO



SCHEDULE SUMMARY

	Original	Actual
	Original	Actual
Project Start	3/30/2016	12/21/2016
Design Start	6/28/2017	6/28/2017
Construction Start	7/5/2018	
Substantial Completion	11/5/2019	
Project Completion	11/26/2019	

PARTICIPATION

Consultant

SBE 35.2% Local 78.96%

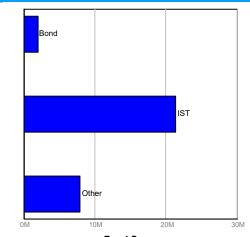
Contractor

SBE 21.6% Local 55%

FUNDING

Conting ency

Design



Current Budget

Fund Source

	FINANCIAL	SUMMARY		
	Project Budget	Committed	% Committed	Paid To Date
_	Α	В	C=B/A	D
Design	\$1,961,526	\$1,987,382	101.32%	\$1,349,047
Construction	\$25,677,396	\$26,770,023	104.26%	\$249,202
Furniture, Fixtures & Equipment	\$0	\$0	0.00%	\$0
Other	\$602,158	\$205,577	34.14%	\$203,177
Contingency	\$2,995,461	\$0	0.00%	\$0
TOTAL	\$31,236,541	\$28,962,981	92.72%	\$1,801,426

NOTES

We have not received the building permit to date. We are waiting for Fire Rescue review comments which are suppose to be available the week of March 4, 2019. We expect the building permit to be issued sometime in early March. We have issued a Notice to Proceed to Pirtle Construction for certain tasks of sitework that do not require a permit. Shop drawings continue to be submitted to the design team for approval. We have reviewed a draft of the project schedule and a schedule of values which we provided comments to Pirtle Construction to revise and resubmit both documents. The funding sources for this project are as follows: Bond \$2M, Impact Fees \$6.7M, Ad Valorem \$1.2M, and IST \$21,336,540 for a total Project Budget of \$31,236,540. Approximately \$14 M of IST funds will be spent in fiscal year 2019 while the balance of the IST funds will be spent in fiscal year 2020.





Large Cap Projects

Data Date: 02/21/2019

Report Date: 03/13/2019

DESCRIPTION/TEAM

Project Title: CR 880 Canal Bank Stabilization

Project Number: 1448
BCC District: 06

Delivery Method: Bid Contract Award

Category: C02-CR 880 Canal Bank Stabilization

Status: Construction

Designer: Wantman Group

Contractor: Dickerson Florida, Inc.

Project Manager: Holly Knight

SCOPE

This project will repair, restore, and stabilize the embankment along a portion of County Road 880. The South Florida Water Management District's L-13 Canal parallels and is very close to County Road 880. The embankment area for County Road 880 to the canal is minimal. The undermining of the County Road 880 embankment continues due to storm events and increased South Florida Water Management District pumping and has progressively deteriorated. Repair of the embankment is necessary to prevent the eventual collapse of County Road 880 and to ensure the integrity of County Road 880 and provide a safe roadway for the public.

IST Funds: FY17 \$1,000,000 FY18 \$2,000,000 FY24 \$2,000,000.

Construction





SCHEDULE SUMMARY

	Original	Actual
Construction Notice to Proceed	6/5/2017	6/5/2017
Phase III Construction Complete	11/2/2017	10/20/2017
Phase IV-Construction Notice to Proceed	6/1/2018	7/9/2018
Phase IV-Construction Complete	12/1/2018	
Phase V-Construction Notice to Proceed	6/1/2019	
Phase V-Construction Complete	12/1/2019	

PARTICIPATION

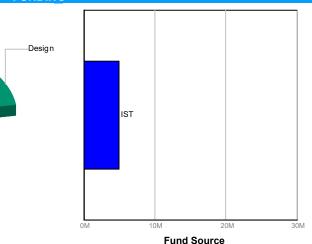
Consultant

SBE 15% Local 100%

Contractor

SBE 30.2% Local 25%

FUNDING



Current Budget

NOTES

	FINANCIAL	SUMMARY		
	Project Budget	Committed	% Committed	Paid To Date
_	Α	В	C=B/A	D
Design	\$500,000	\$56,021	11.20%	\$54,049
Construction	\$4,500,000	\$1,471,976	32.71%	\$1,417,074
Contingency	\$0	\$0	0.00%	\$0
TOTAL	\$5,000,000	\$1,527,997	30.56%	\$1,471,123

Phases I and II (constructing adjacent locations) were completed in FY 2015 and FY 2016 using non-IST funding. Phase III construction is funded at \$1,000,000 in FY 2017. Phase III construction is complete. Construction for Phases IV & V are funded at \$2,000,000 in FY 2018. Phases IV & V design and permitting are complete. Phase IV construction started in July, 2018. Phase V construction was bid in December 2018.





Large Cap Projects

Data Date: 02/21/2019

Report Date: 03/13/2019

DESCRIPTION/TEAM

Project Title: Main Detention Center Electronics

Project Number: 15218 BCC District: 02

Delivery Method: Construction Management

Category: S06-Sheriff - FDO Status: Construction

Designer: Leo A. Daly

Contractor: Hedrick Brothers Construction

Project Manager: Mike McPherson

SCOPE

Phase II - Electronics for the South, East, and West Towers at the Main Detention Center, which have continually operated since the early 1980's. These systems include door controls, intercom, nurse's call system, CCTV, upgrade of EST3 software for fire alarm and new infrastructure for the future expansion of the CCTV system.

Main Detention Center Electronics (B594) IST Funding

FY 2017 IST \$5,600,000 FY 2018 IST \$4,700,000

РНОТО



SCHEDULE SUMMARY

	Original	Actual
Project Start	7/9/2015	6/9/2015
Design Start	6/21/2016	6/21/2016
Construction Start	3/19/2018	5/17/2018
Substantial Completion	3/15/2022	
Project Completion	6/30/2022	

PARTICIPATION

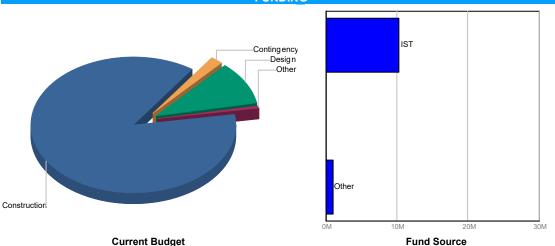
Consultant

SBE 19.88% Local 67%

Contractor

SBE 15% Local 80%

FUNDING



NOTES

FINANCIAL SUMMARY				
	Project Budget	Committed	% Committed	Paid To Date
A B C=B/A D				
Design	\$1,181,817	\$1,022,960	86.56%	\$262,687
Construction	\$9,868,421	\$7,928,506	80.34%	\$1,580,158
Furniture, Fixtures & Equipment	\$0	\$0	0.00%	\$0
Other	\$55,740	\$59,101	106.03%	\$59,101
Contingency	\$215,183	\$0	0.00%	\$0
TOTAL	\$11,321,161	\$9,010,567	79.59%	\$1,901,946

MDC - The CM provided a proposal to replace the existing camera system in the South Tower . Based on the proposal we will be moving forward to obtain approval for this work. The cost we had requested from the CM to provide for the new cameras is beyond our funding availability and will be discussed further for implementation for the new fiscal year. Currently, Hedrick Brothers is finishing the work on the 12th & 13th floors of the South Tower installing cable, wiring, and soffi steel for the low voltage systems. Additionally, the CM is working on the 2nd & 3rd floors running cable and wire above ceiling in locations that are still in operation for low voltage systems. The total Electronics budget is \$ 11,321,161 of which \$1,021,161 is funded through Ad valorem.



Large Cap Projects

Data Date: 02/21/2019

Report Date: 03/13/2019

DESCRIPTION/TEAM

Project Title: Palm Beach Lakes Blvd over FEC R/R

(937709)

Project Number: 1532 BCC District: 07

Delivery Method: Design CCNA

Category: B04-Bridge Modifications

Status: Design
Designer: TBD
Contractor: TBD

Project Manager: Kathleen Farrell

SCOPE

This project will rehabilitate an existing bridge that was built over 50 years ago. The project will improve traffic safety (lane widths, pedestrian barrier, railings) and may involve other improvements such as shoulders, bike lanes, and sidewalks.



SCHEDULE SUMMARY

Original 9/30/2017	Actual
9/30/2017	
0/00/2011	9/30/2017
9/3/2019	
9/3/2019	
6/3/2020	
6/1/2021	
9/1/2021	
2/1/2022	
2/1/2024	
2/1/2024	
	9/3/2019 9/3/2019 6/3/2020 6/1/2021 9/1/2021 2/1/2022 2/1/2024

PARTICIPATION

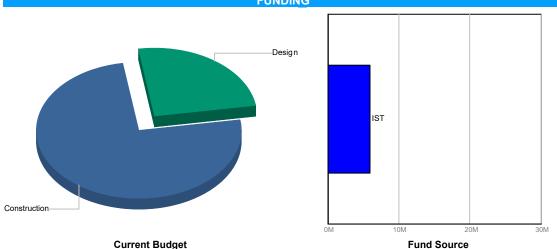
Consultant

SBE TBD Local TBD

Contractor

SBE TBD Local TBD

FUNDING



FINANCIAL SUMMARY

	Project Budget	Committed	% Committed	Paid To Date
_	Α	В	C=B/A	D
Design	\$1,500,000	\$8,507	0.57%	\$8,456
Construction	\$4,500,000	\$603	0.01%	\$603
Other	\$0	\$15,327	0.00%	\$15,327
Contingency	\$0	\$0	0.00%	\$0
TOTAL	\$6,000,000	\$24,437	0.41%	\$24,387

NOTES

The project is in the coordination stage with stakeholders including the City of West Palm Beach and the Community Redevelopment Agency to determine scope and design parameters for the rehabilitation of the bridge superstructure. This project is funded for design in FY 2017. Construction is currently included in the plan for FY 2021. The consultant selection process is on-going (scope and fee negotiation).





Large Cap Projects

Data Date: 02/21/2019

Report Date: 03/13/2019

DESCRIPTION/TEAM

Project Title: Sections of Jog Road

Project Number: 1537

BCC District: Multiple

Delivery Method: Annual Striping Contract

Category: S16-Striping
Status: Construction
Designer: N/A

Contractor: Oglesby
Project Manager: Larry Kelly

SCOPE

This project consists of restriping sections of Jog Road.

FY 2017 \$350,000 FY 2021 \$150,000 FY 2022 \$100,000 FY 2023 \$100,000 FY 2024 \$200,000 FY 2026 \$200,000





SCHEDULE SUMMARY

	Original	Actual
Summit to Gun Club Complete	9/20/2017	9/20/2017
PGA to Hood Complete	10/31/2017	10/31/2017
10th Avenue N. to Summit Complete	1/22/2018	1/22/2018
Wallis to Roebuck Complete	3/7/2018	3/7/2018
Gateway to S. of Hypoluxo Complete	12/17/2018	10/18/2018

PARTICIPATION

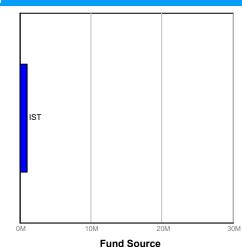
Consultant

SBE N/A Local N/A

Contractor

SBE 61% Local 61%

FUNDING



Current Budget

NOTES

FINANCIAL SUMMARY				
	Project Budget	Committed	% Committed	Paid To Date
	Α	В	C=B/A	D
Design	\$0	\$0	0.00%	\$0
Construction	\$1,100,000	\$292,714	26.61%	\$292,714
Contingency	\$0	\$0	0.00%	\$0
TOTAL	\$1,100,000	\$292,714	26.61%	\$292,714

Jog Road is a North-South major County thoroughfare. This project consists of re-striping sections of Jog Road. The restriping scheduled for FY2017 has been completed.



Large Cap Projects

Data Date: 02/21/2019

Report Date: 03/13/2019

DESCRIPTION/TEAM

Project Title: CR 880

Project Number: 1539 BCC District: 06

Delivery Method: Annual Construction Contract

Category: R04-Resurfacing
Status: Construction
Designer: N/A

Contractor: Community
Project Manager: Mark Kroeger

SCOPE

Resurfacing approximately 2 miles (4 lane miles) of a portion of County Road 880 from Main Street to S.R. 80 each year.



SCHEDULE SUMMARY

	Original	Actual
FY 2017 Construction Complete	12/22/2017	12/22/2017
FY 2018 Construction Complete	12/7/2018	11/30/2018
FY 2019 Construction Complete	12/31/2019	

PARTICIPATION

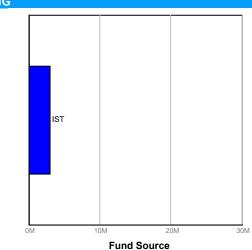
Consultant

SBE N/A Local N/A

Contractor

SBE 8.9% Local 100%

FUNDING



Current Budget

NOTES

County Road 880 is approximately 19 miles in length. This project entails resurfacing a portion (\$300,000) of County Road 880 each year. Construction complete for FY 2017 and FY 2018.

FINANCIAL SUMMARY Paid To Date **Project Budget** Committed % Committed Α В C=B/A D \$0 \$622 0.00% \$622 Design \$530,962 \$530,962 Construction \$3,280,000 16.19% 0.00% Contingency (\$280,000) \$0 \$0 \$3,000,000 \$531,584 17.72% \$531,584 **TOTAL**





Large Cap Projects

Data Date: 02/21/2019

Report Date: 03/13/2019

DESCRIPTION/TEAM

Project Title: Brown's Farms Road

Project Number: 1540 BCC District: 06

Delivery Method: Annual Construction Contract

Category: R04-Resurfacing
Status: Construction
Designer: N/A

Contractor: Community
Project Manager: Mark Kroeger

SCOPE

Resurfacing approximately 2 miles (4 lane miles) of a portion of Brown's Farm Road from CR 880 to South Terminus each year.



SCHEDULE SUMMARY

	Original	Actual	
FY 2017 Construction Complete	12/22/2017	12/22/2017	
FY 2018 Construction Complete	12/1/2018	11/30/2018	
FY 2019 Construction Complete	12/31/2019		

Design Construction Contingency

TOTAL

PARTICIPATION

Consultant

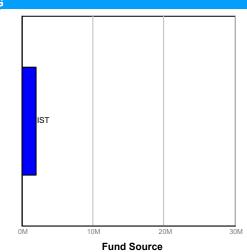
SBE N/A Local N/A

Contractor

SBE 2% Local 100%

18.13%

FUNDING



Current Budget

Project Budget	Committed	% Committed	Paid To Date
Α	В	C=B/A	D
\$0	\$415	0.00%	\$415
\$2,000,000	\$362,267	18.11%	\$362,267
\$0	\$0	0.00%	\$0

\$362,681

FINANCIAL SUMMARY

\$2,000,000

NOTES

Brown's Farm Road is approximately 14 miles in length. This project entails resurfacing a portion (\$200,000) of Brown's Farm Road each year. Construction complete for FY 2017 and FY 2018.



Construction-

\$362,681



Large Cap Projects

Data Date: 02/21/2019

Report Date: 03/13/2019

DESCRIPTION/TEAM

Project Title: Various other locations Countywide

Project Number: 1558 BCC District: Multiple

Delivery Method: Annual Construction Contract

Category: D02-Drainage (Pipe Replacements)

Status: Construction

Designer: N/A

Contractor: Hinterland

Project Manager: Mark Kroeger

SCOPE

This project will repair and/or replace existing pipe culverts and drainage structures along various roads and canals Countywide. These repairs are needed in order to properly drain and maintain the various roads and canals in a safe operating condition.



SCHEDULE SUMMARY

Construction

	Original	Actual
19506 Trails End Terrace	8/1/2018	5/11/2018
Van Buren Road @ E-3 Canal	8/1/2018	6/15/2018
Limestone Creek & Palm Garden St.	8/1/2018	7/17/2018
Jupiter Farms (133rd Rd. & 156th St.)	8/1/2018	3/12/2018
1069 Edgehill Road	8/15/2018	6/12/2018
3261 Atlantic Road	8/15/2018	7/1/2018
19582 Trails End Terrace	9/1/2018	9/1/2018
19598 Trails End Terrace	9/15/2018	8/20/2018
6558 Wood Lake Road	9/15/2018	9/14/2018
6361 Wood Lake Rd./19650 Red Maple F	10/1/2018	10/1/2018

PARTICIPATION

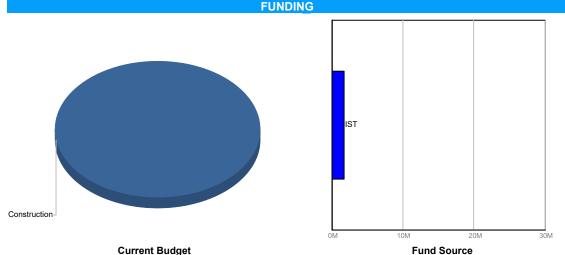
Consultant

SBE N/A Local N/A

Contractor

SBE 100% Local 100%

21.70%



NOTES

FINANCIAL SUMMARY Paid To Date **Project Budget** Committed % Committed В C=B/A D Α

\$368,945 Contingency 0.00% \$0 \$1,700,000 \$368,945 21.70% \$329,790 **TOTAL**

\$1,700,000

This project is funded in:

FY 2018 \$500,000, FY 2021 \$500,000, FY 2022 \$200,000 FY 2023 \$200,000, FY 2024 \$200,000, FY 2025 \$100,000

The total project is estimated at \$1,700,000.



\$329,790



Large Cap Projects

Data Date: 02/21/2019

Report Date: 03/13/2019

DESCRIPTION/TEAM

Project Title: Military Tr. from Hypoluxo Rd. to Lake

Worth Rd.

Project Number: 1562 BCC District: 02, 03

Delivery Method: Annual Construction Contract

Category: R04-Resurfacing
Status: Construction
Designer: N/A
Contractor: Ranger

Project Manager: Mark Kroeger

SCOPE

Resurfacing and drainage repairs for 3.2 miles (19.2 lane miles) of Military Tr. from Hypoluxo Rd. to Lake Worth Rd.



SCHEDULE SUMMARY Original Actual 1/2/2018 Drainage Contract Awarded 1/2/2018 Drainage Complete 4/1/2018 7/13/2018 Milling and Pavement Complete 6/1/2018 7/16/2018 ADA (Curb/Cut Ramps) Complete 10/12/2018 11/16/2018 Traffic Striping Complete 1/9/2019 11/30/2018 12/28/2018 Traffic Loops Complete

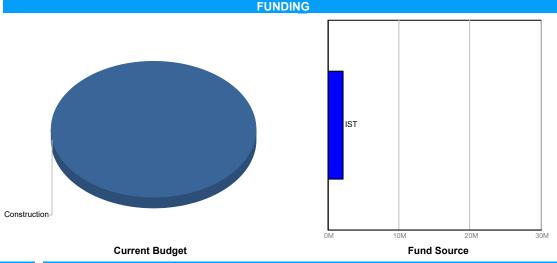
PARTICIPATION

Consultant

SBE N/A Local N/A

Contractor

SBE 30% Local 100%



NOTES

FINANCIAL SUMMARY				
	Project Budget	Committed	% Committed	Paid To Date
_	Α	В	C=B/A	D
Construction	\$2,200,000	\$1,774,891	80.68%	\$1,665,931
Contingency	\$0	\$0	0.00%	\$0
TOTAL	\$2,200,000	\$1,774,891	80.68%	\$1,665,931

Outstanding work includes replacing traffic loops.



Large Cap Projects

Data Date: 02/21/2019

Report Date: 03/13/2019

DESCRIPTION/TEAM

Project Title: Lawrence Rd. from Boynton Beach

Blvd. to Lantana Rd.

Project Number: 1563

BCC District: Multiple

Delivery Method: Annual Construction Contract

Category: R04-Resurfacing Status: Construction

Designer: N/A

Contractor: Ranger and Wynn & Sons

Project Manager: Mark Kroeger

SCOPE

Resurfacing and drainage repairs for 4.2 miles (19.2 lane miles) and spot roadway restoration of Lawrence Rd. from Boynton Beach Blvd. to Lantana Rd.



SCHEDULE SUMMARY

	Original	Actual
Roadway Restoration Complete	9/1/2018	7/31/2018
Drainage Complete	11/1/2018	
Milling and Pavement Complete	1/1/2019	12/17/2018
ADA (Curb/Cut Ramps) Complete	3/1/2019	
Traffic Striping Complete	5/1/2019	
Traffic Loops Complete	7/1/2019	

PARTICIPATION

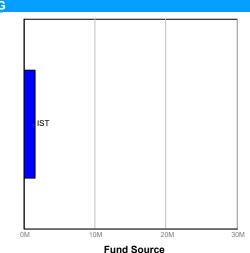
Consultant

SBE N/A Local N/A

Contractor

SBE 15% Local 100%

FUNDING



Current Budget

NOTES

Outstanding work includes drainage repair, updating ADA ramps, restriping the road, and replacing traffic loops. Due to additional drainage repair costs, the project's budget has increased from \$1.6 m to \$1.85 m pending BCC approval (R2019-).

FINANCIAL SUMMARY Paid To Date **Project Budget** Committed % Committed В C=B/A D Α \$1,600,000 \$1,580,894 \$1,322,829 Construction 98.81% Contingency 0.00% \$0 \$1,600,000 \$1,580,894 98.81% \$1,322,829 TOTAL



Large Cap Projects

Data Date: 02/21/2019

Report Date: 03/13/2019

DESCRIPTION/TEAM

Project Title: Video Detection (80 +/- intersection)

Project Number: 1580 BCC District: Multiple

Delivery Method: Annual Traffic Signals Contract Category: S08-Signals and Signal Systems

Status: Construction Designer: N/A Contractor: Gerelco Project Manager: Fattoush Jafar

SCOPE

This project will replace the traffic detection at numerous signalized intersections from the existing inductive loop system to video detection. The video detection system is more reliable and easier to maintain.



SCHEDULE SUMMARY

	Original	Actual
Military Tr. & Garden Lake	8/1/2018	
Gateway & Renaissance Commons	9/1/2018	
Australian & Turnage	10/1/2018	
Woolbright & Hagen Ranch	11/1/2018	
Belvedere & Country Club Road	12/1/2018	
Palm Beach Lakes & Wellesley	1/1/2019	

PARTICIPATION

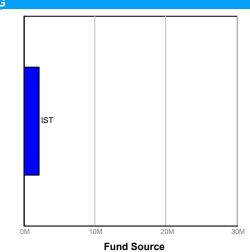
Consultant

SBE N/A Local N/A

Contractor

SBE 0% Local 23%

FUNDING



Current Budget

NOTES

FINANCIAL SUMMARY					
_	Project Budget	Committed	% Committed	Paid To Date	
	Α	В	C=B/A	D	
Construction	\$2,200,000	\$198,475	9.02%	\$146,674	
Contingency	\$0	\$0	0.00%	\$0	
TOTAL	\$2,200,000	\$198,475	9.02%	\$146,674	

Work is underway at all six intersections listed. This project is funded in:

FY 2018 \$200,000

FY 2023 \$300,000

FY 2024 \$800,000

FY 2026 \$900,000

The total project is estimated at \$2,200,000.





Large Cap Projects

Data Date: 02/21/2019

Report Date: 03/13/2019

DESCRIPTION/TEAM

Project Title: FY 2018 Street Lighting LED

Replacements - Countywide

Project Number: 1581 BCC District: CW

Delivery Method: Florida Power and Light
Category: S14-Street Lighting

Status: Design

Designer: Florida Power and Light Contractor: Florida Power and Light

Project Manager: Amy Harris

SCOPE

These projects will replace the high pressure sodium street lights with LED lights. Many of the street lights along County roads are owned and maintained by Florida Power and Light (FPL) with the County paying all the operation and maintenance costs (including power). FPL will be responsible for the final design and installation to convert the street lighting to the newer LED technology, and the County will reimburse FPL all applicable conversion costs. The result will provide a cost savings, better quality illumination, and a more desirable environmental light source.



SCHEDULE SUMMARY

	Original	Actual
Hypoluxo Road/Hagen Ranch to I-95		
Boynton Beach Boulevard/Turnpike to Kn		
Haverhill/State Road 80 to Lake Worth		
Belvedere Road/RPB City to Haverhill Cit		
Haverhill Road/WPB City to Haverhill City		
Glades Road/State Road 7 to Boca Rio		
Gun Club Road/Bosque to Congress		
Jog Road/Belvedere to State Road 80		
Forest Hill/Turnpike to Pinehurst & Jog to		
Congress/Okeechobee to Belvedere		

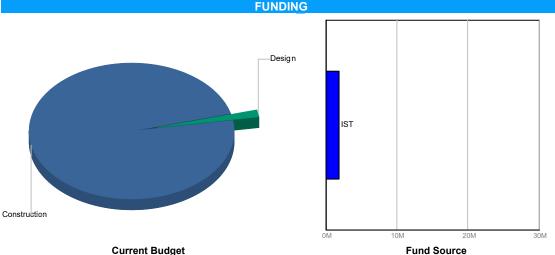
PARTICIPATION

Consultant

SBE N/A Local N/A

Contractor

SBE N/A Local N/A



Current

FINANCIAL SUMMARY					
	Project Budget	Committed	% Committed	Paid To Date	
_	Α	В	C=B/A	D	
Design	\$30,000	\$4,996	16.65%	\$4,996	
Construction	\$1,920,000	\$25,448	1.33%	\$24,864	
Contingency	\$0	\$0	0.00%	\$0	
TOTAL	\$1,950,000	\$30,444	1.56%	\$29,860	

There are 16 street lighting projects (road segments) funded (\$1,950,000) for conversion in FY 2018. All 16 projects have been forwarded to FPL - requesting final design and installation. A portion of the first project along Hypoluxo Rd. is scheduled for conversion in early 2019.

NOTES

JACOBS



Large Cap Projects

Data Date: 02/21/2019

Report Date: 03/13/2019

DESCRIPTION/TEAM

Project Title: CR 880 (Old SR 80) Over C-51 Canal

(930940)

Project Number: 1612 BCC District: 06

Delivery Method: Design CCNA

Category: B08-Bridge Replacements

Status: Design

Designer: Alan Gerwig & Assoc.

Contractor: TBD (Bid)

Project Manager: Kathleen Farrell

SCOPE

This project will replace an existing bridge that was built over 80 years ago. The new bridge will improve traffic safety (lane widths and vehicle barrier walls). The current bridge is weight restricted.



SCHEDULE SUMMARY

	Original	Actual
Design Contract Notice to Proceed	11/9/2018	11/9/2018
Design Completion	10/28/2021	
Construction Bid Date	2/1/2022	
Construction Start	7/1/2022	
Construction Complete	12/1/2023	

PARTICIPATION

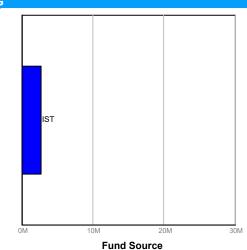
Consultant

SBE 100% Local 100%

Contractor

SBE TBD Local TBD

FUNDING



Current Budget

FI	NAN	CIAL	. SUI	MMARY

	Project Budget	Committed	% Committed	Paid To Date
	Α	В	C=B/A	D
Construction	\$2,700,000	\$0	0.00%	\$0
TOTAL	\$2,700,000	\$0	0.00%	\$0

NOTES

This project is funded with 5-Year Road Program (RP) funding and IST funding. The project is under design (using 5-Year RP funds). The IST partially funds the construction of the project at \$2.7m in FY 2019





Large Cap Projects

Data Date: 02/21/2019

Report Date: 03/13/2019

DESCRIPTION/TEAM

Project Title: Jog Road from Lake Ida Rd to Boynton

Beach Blvd

Project Number: 1618
BCC District: 05

Delivery Method: Annual Construction Contract

Category: R04-Resurfacing
Status: Construction
Designer: N/A

Contractor: Ranger

Project Manager: Mark Kroeger

SCOPE

Resurfacing 4.0 miles (24.0 lane miles) of Jog Road from Lake Ida Road to Boynton Beach Boulevard.



SCHEDULE SUMMARY

	Original	Actual
Milling and Pavement Complete	3/1/2019	
ADA (Curb/Cut Ramps) Complete	5/1/2019	
Traffic Striping Complete	7/1/2019	
Traffic Loops Complete	9/1/2019	

PARTICIPATION

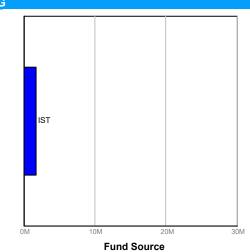
Consultant

SBE N/A Local N/A

Contractor

SBE 15% Local 100%

FUNDING



restriping the road, and replacing

Current Budget

NOTES

Outsta	anding work inclu	ides milling and pav	ing, updating ADA ramps,
traffic	loops.		

FINANCIAL SUMMARY Paid To Date % Committed **Project Budget** Committed Α В C=B/A D \$1,800,000 \$1,800,000 100.00% \$808,143 Construction \$808,143 \$1,800,000 \$1,800,000 100.00% TOTAL



Large Cap Projects

Data Date: 02/21/2019

Report Date: 03/13/2019

DESCRIPTION/TEAM

Project Title: Courthouse Electronics System

R&R/Command Center

Project Number: 16208 BCC District: 07

Delivery Method: Construction Management

Category: J02-Judicial Status: Construction Designer: TLC Engineering

Contractor: Hedrick Brothers Construction Co., Inc.

Project Manager: Rich Avery

SCOPE

Security Systems replacement at the Main County Courthouse including the Security Management System, Access Control System, CCTV system, Duress System, Intercom, Elevator Override, and Fire Alarm. The Project will also include addressing the emergency egress procedures for the facility, as well as build-out for the expansion of the 4th floor Command Center.

Total IST, and Ad Valorem funding for this project is \$16,452,328; Total IST funds are \$12,999,700, which are comprised of FY17 IST funds of \$1,300,000 and FY18 IST funds of \$8,699,700 and FY 19 IST funds of \$3,000,000. Ad Valorem funds are \$3,449,845

РНОТО



SCHEDULE SUMMARY

	Original	Actual
Project Start	2/19/2016	2/19/2016
Design Start	2/15/2017	2/15/2017
Construction - Start	11/26/2018	1/7/2019
Substantial Completion	2/1/2021	
Project Completion	4/1/2021	

TOTAL

PARTICIPATION

Consultant

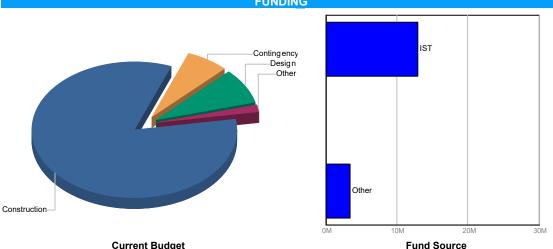
SBE 12.7% Local 19%

Contractor

SBE TBD Local TBD

95.47%

FUNDING



Current Budget

NOTES

	Project Budget	Committed	% Committed	Paid To Date
_	Α	В	C=B/A	D
Design	\$1,355,856	\$1,213,396	89.49%	\$821,293
Construction	\$13,687,918	\$14,410,008	105.28%	\$83,349
Furniture, Fixtures & Equipment	\$0	\$0	0.00%	\$0
Other	\$285,137	\$83,044	29.12%	\$83,044
Contingency	\$1,123,417	\$0	0.00%	\$0

\$15,706,447

\$16,452,328

FINANCIAL SUMMARY

The CM (Construction Manager) has commenced with generating product submittals and shop drawings. Payment has been made to the City of West Palm Beach and expect permits to be issued in the near future. The CM has also commenced with sub-contractor site survey investigations.

\$987,685



Large Cap Projects

Data Date: 02/21/2019

Report Date: 03/13/2019

DESCRIPTION/TEAM

Project Title: Lake Lytal Aquatic Center Replace

Public Aquatic Facility

Project Number: 17218 BCC District: 02

Delivery Method: Construction Management at Risk

Category: A02-Aquatic Facility Repair and Replacement

Status: Design

Designer: Harvard Jolly, Inc.

Contractor: TBD

Project Manager: Rosalyn Acosta

SCOPE

The project entails constructing a new multi-phase Aquatic Complex mainly on undeveloped land along Kirk Rd. within Lake Lytal Park. The existing Pool Facility is to be demolished once the new aquatic center is opened to the public. The major components of the new Aquatic Complex will be a 70 Meter competition pool with dive well, a family water play area, 6-lane warm-up pool, flow riders, slides and building amenities such as restrooms, lockers, concession stand.



SCHEDULE SUMMARY

	Original	Actual
Project Start	4/19/2018	4/19/2018
Design Start (Master Plan)	7/10/2018	7/10/2018
Design Start (Aquatic Center)	11/20/2018	
Construction Start	7/1/2019	
Substantial Completion	7/1/2020	
Project Completion	9/1/2020	

PARTICIPATION

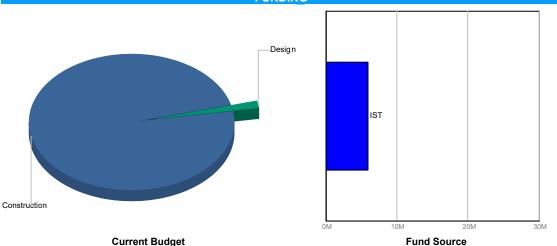
Consultant

SBE 30% Local 100%

Contractor

SBE TBD Local TBD

FUNDING



NOTES

The parking analysis was submitted and reviewed by Zoning. Several comments were received and are currently under FDO/CID and SP review. Signed and Sealed Boundary and Topographic survey were received. No changes with regards to design or CM services.

FINANCIAL SUMMARY Paid To Date **Project Budget** Committed % Committed В C=B/A D Α \$65,477 \$48,596 Design \$100,000 65.48% Construction \$5,900,000 \$400 0.01% \$400 0.00% \$0 Furniture, Fixtures & Equipment \$0 \$0 \$0 \$37,087 0.00% \$37,087 Other Contingency \$0 0.00% \$0 \$6,000,000 \$102,964 1.72% \$86,084 **TOTAL**



Large Cap Projects

Data Date: 02/21/2019

Report Date: 03/13/2019

DESCRIPTION/TEAM

Project Title: Community Park - Paulette Burdick

Park

Project Number: 18230 BCC District: CW Delivery Method: TBD

Category: N02-New Park Development

Status: Design

Designer: Urban Design Kilday Studio

Contractor: TBD

Project Manager: Rosalyn Acosta

SCOPE

Construction of a neighborhood park that will service Cam Estates neighborhood, Meadowbrook and Plantation CCRT areas. The Park will mainly feature a walking pathway, children's playground and basketball courts.

IST Funding included in Current FY Budget: \$1,000,000 IST Funding included in FY2023 Budget: \$4,900,000





SCHEDULE SUMMARY

	Original	Actual
Pre-Scope meeting with User	8/7/2018	8/7/2018
Final Concept Drawings (Parks)	8/15/2018	8/15/2018
Pre-Scope with Consultant	8/29/2018	8/29/2018
Project Start (Due Diligence)	11/1/2018	11/28/2018
Design Start	1/7/2019	
Construction Start	4/1/2019	
Substantial Completion	9/1/2019	
Project Completion	10/1/2019	

PARTICIPATION

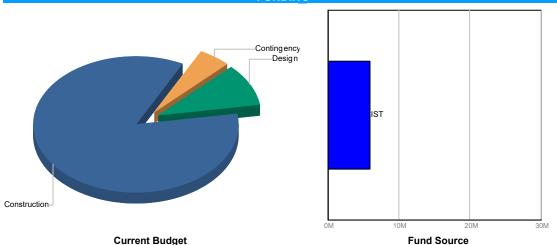
Consultant

SBE 98% Local 100%

Contractor

SBE TBD Local TBD

FUNDING



FINANCIAL SUMMARY

	Project Budget	Committed	% Committed	Paid To Date	
_	Α	В	C=B/A	D	
Design	\$590,000	\$11,786	2.00%	\$11,786	
Construction	\$5,015,000	\$22,298	0.44%	\$6,316	
Furniture, Fixtures & Equipment	\$0	\$0	0.00%	\$0	
Other	\$0	\$7,772	0.00%	\$7,772	
Contingency	\$295,000	\$0	0.00%	\$0	
TOTAL	\$5,900,000	\$41,856	0.71%	\$25,874	

NOTES

PREM and Civil Eng met with the LWDD in the beginning of February, no additional ROW will be require by them, therefore the planned path along perimeter of the civic site parcel is OK to stay as is. UDKS has refined conceptual plans, Civil engineer working on drainage plans. Waiting on Phase 1 environmental.





Large Cap Projects

Data Date: 02/21/2019

Report Date: 03/13/2019

DESCRIPTION/TEAM

Project Title: Housing Units for Homeless, Extremely

Low Income, & Low Income

Project Number: Q001 BCC District: CW

Delivery Method: TBD

Category: H02-Housing

Status: Design Designer: TBD

Contractor: TBD

Project Manager: TBD

SCOPE

This project involves the acquisition and renovation of older, possibly run down motel properties into efficiency units for use as temporary or longer term affordable housing for homeless and special populations.

This Project is funded in:

FY 2017 - FY 2026 for \$2,550,000 each year for a total project

estimate at \$25,500,000.

РНОТО



SCHEDULE SUMMARY

	Original	Actual
Construction Start		
Substantial Completion		
Project Completion		
RFP Award		
Design Start		
Project Start	9/1/2017	9/1/2017
RFP Development Start	12/1/2017	12/1/2017
RFP Release	11/26/2018	

PARTICIPATION

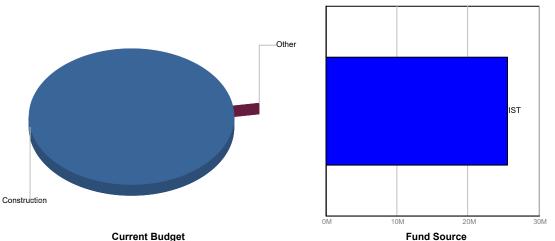
Consultant

SBE TBD Local TBD

Contractor

SBE TBD Local TBD

FUNDING



FINANCIAL SUMMARY

	INANCIAL			
	Project Budget	Committed	% Committed	Paid To Date
_	Α	В	C=B/A	D
 Design	\$0	\$5,289	0.00%	\$5,289
Construction	\$25,470,000	\$0	0.00%	\$0
Furniture, Fixtures & Equipment	\$0	\$0	0.00%	\$0
Other	\$30,000	\$26,353	87.84%	\$26,353
Contingency	\$0	\$0	0.00%	\$0
TOTAL	\$25,500,000	\$31,642	0.12%	\$31,642

NOTES

This Large Cap Project will fund multiple projects over the 10 year period. Staff obtained direction from the Board of Commissioners on 9/26/2017 to proceed with an affordable housing pilot project. Preparation of an RFP for development services began 12/1/2017 and remains in progress, including coordination with the Dept. of Community Services and Office of Resilience. Staff representation of FD&O, Housing and Economic Sustainability, Community Services, and Administration presented a proposed Project Plan for the remainder of the funding at a BCC Workshop on February 26, 2019 and received direction to proceed accordingly. Scheduling and other planning tasks toward implementation are now in progress.





Large Cap Projects

Data Date: 02/21/2019

Report Date: 03/13/2019

DESCRIPTION/TEAM

Project Title: Vehicle Replacement

Project Number: Q007

BCC District: Multiple

Delivery Method: Direct Purchase

Category: S04-Sheriff
Status: Construction

Designer: N/A Contractor: N/A

Project Manager: Audrey Wolf

SCOPE

This project funds the replacement of PBSO public safety vehicles and related equipment (other than radios), tools and/or services.

FY 18 Funds: \$3,650,513 FY 19 Funds: \$3,650,513 FY 20 Funds: \$3,650,514 FY 24 Funds: \$1,669,963



SCHEDULE SUMMARY

	Original	Actual
1 Project Start	10/1/2018	5/1/2018
2 Project Completion	9/30/2024	

PARTICIPATION

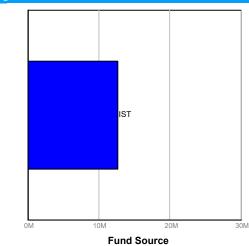
Consultant

SBE N/A Local N/A

Contractor

SBE N/A Local N/A

FUNDING



Current Budget

i unc

FINANCIAL SUMMARY

	Project Budget	Committed	% Committed	Paid To Date
	Α	В	C=B/A	
Furniture, Fixtures & Equipment	\$12,621,503	\$3,719,665	29.47%	\$3,719,665
Other	\$0	\$0	0.00%	\$0
TOTAL	\$12,621,503	\$3,719,665	29.47%	\$3,719,665

NOTES

Prioritization, identification and cost of specific assets are determined by the Sheriff's Office with administration support being performed by FD&O through a Project Funding Agreement with the County.



Furniture, Fixtures &— Equipment



Large Cap Projects

Data Date: 02/21/2019

Report Date: 03/13/2019

DESCRIPTION/TEAM

Project Title: Animal Care & Control

Project Number: Q008 BCC District: CW

Delivery Method: Construction Manager at Risk Category: G02-General Government Facilities

Status: Design Designer: TBD Contractor: TBD

Project Manager: Rich Avery

SCOPE

The Animal Care & Control Renovation & Expansion project for the Belvedere Rd. campus includes: renovations to existing buildings for improved functionality; possible replacement of non-air conditioned kennel buildings with air-conditioned kennel buildings pending evaluation, pricing and approval; and the creation of new spaces necessary to facilitate current and future projected operational needs. The cost of the project includes cost-estimating services necessary in order to validate the project scope, which was derived jointly by FDO & the ACC Division via a needs assessment and programming document, as well as interim arrangements to sustain continuous operations during construction.



SCHEDULE SUMMARY

	Original	Actual
REPLACEMENT PROGRAMMING		
PROGRAMMING	10/1/2018	10/1/2018

PARTICIPATION

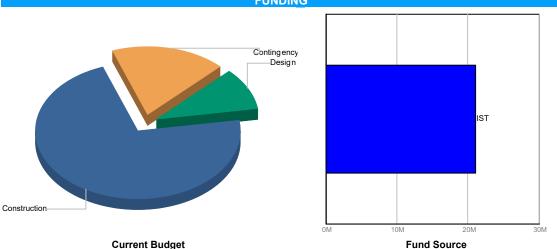
Consultant

SBE TBD Local TBD

Contractor

SBE TBD Local TBD

FUNDING



FINANCIAL SUMMARY					
	Project Budget	Committed	% Committed	Paid To Date	
_	Α	В	C=B/A	D	
 Design	\$2,100,000	\$0	0.00%	\$0	
Construction	\$15,120,000	\$0	0.00%	\$0	
Contingency	\$3,780,000	\$0	0.00%	\$0	
TOTAL	\$21,000,000	\$0	0.00%	\$0	

NOTES

The developed options were presented to the BOCC at the January 29, 2019 workshop as scheduled. The BOCC directed staff to develop a full facility replacement program in collaboration with interested constituents, and to return with that program and a cost estimate for consideration and direction. Work toward fulfillment of that direction will remain ongoing throughout the coming months.





Large Cap Projects

Data Date: 02/21/2019

Report Date: 03/13/2019

DESCRIPTION/TEAM

Project Title: Detention Center Facilities R/R (Phases

3-5)

Project Number: Q019

BCC District: Multiple

Delivery Method: Construction Management

Category: S06-Sheriff - FDO Status: Construction

Designer: Leo A. Daly

Contractor: Hedrick Brothers Construction

Project Manager: Mike McPherson

SCOPE

Phases 3-5 consist of the East Tower and West Tower which are located at the Main Detention Center. The West Detention Center is located in Belle Glade. The design for both towers and the West Detention Center will require repairing and replacing MEP, Fire Sprinkler System, Low Voltage Systems and interior finishes.

Detention Center Facilities R/R (Phases 3-5)

FY 2018 IST \$8,500,000 FY 2019 IST \$14,700,000 FY 2020 IST \$9,800,000



SCHEDULE SUMMARY

	Original	Actual
East Tower Design Start	11/12/2018	
East Tower Construction Start	10/14/2019	
East Tower Substantial Completion	11/10/2020	

PARTICIPATION

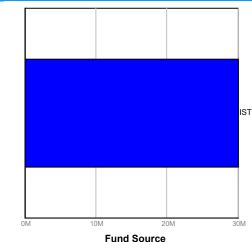
Consultant

SBE 19.88% Local 67%

Contractor

SBE 63% Local 84%

FUNDING



Current Budget

FINANCIAL SUMMARY

	Project Budget	Committed	% Committed	Paid To Date
_	Α	В	C=B/A	D
Design	\$0	\$122,600	0.00%	\$51,086
Construction	\$33,000,000	\$7,541,023	22.85%	\$2,041,284
Other	\$0	\$700	0.00%	\$595
Contingency	\$0	\$0	0.00%	\$0
TOTAL	\$33,000,000	\$7,664,323	23.23%	\$2,092,965

NOTES

The design for the East and West Towers in Phases 4&5 has not begun. However, painting of the exterior of the east tower has begun. The crane set two sets of swing staging and pressure cleaning, filling of cracks, and caulking of openings in the wall are now ongoing.

WDC - Roofing over A Pod will begin the week of March 4. B Pod interior is near completion as the CM is going through final inspections. We expect to turn over B Pod to PBSO the week of March 4, 2019. Electricians continue to work on panels and running conduit and wire for the generator at the loading dock and the generator at the courthouse.





Large Cap Projects

Data Date: 02/21/2019

Report Date: 03/13/2019

DESCRIPTION/TEAM

Project Title: FY2017 Sports Field Lighting

Replacement

Project Number: T006
BCC District: Multiple
Delivery Method: TBD

Category: S12-Sports Lighting Replacement

Status: Construction

Designer: JLRD Engineers

Contractor: Musco

Project Manager: Stuart Patterson

SCOPE

Replacement of Sports Field Lighting at Bert Winters Park, Caloosa Park, Glades Pioneer Park, Juno South Park, Jupiter Farms Park, Okeeheelee Park, Pinewoods Park, (Burt Aaronson) South County Regional Park and Westgate Park.



SCHEDULE SUMMARY

	Original	Actual
Final Completion		
Project Start	6/29/2017	6/29/2017
Procurement (Light Fixture Vendor)	10/16/2018	10/16/2018
Procurement (Installation)	10/17/2018	

PARTICIPATION

IST FY 2017 funds: \$4,100,000.

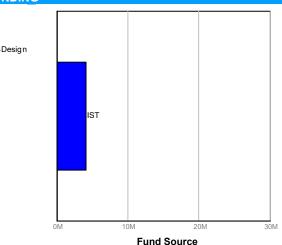
Consultant

SBE 100% Local 100%

Contractor

SBE TBD Local TBD

FUNDING



Current Budget

NOTES



Project has been divided into (2) initial packages: RFP #1, Supply Lighting Fixtures: awarded to MUSCO Lighting; & RFP #2, Installation of Lighting Fixtures: Contractor RFP(s) currently being developed by CID. PBC CID currently finalizing 2-step RFP #2 for soliciting bids, which includes Step 1, Bidders Qualifications Package & Step 2, Invitation for Bid.

Step 1 finalized by PM & approved by CID Director & PBC FDO Business Operations. CID currently contacting potential EBO companies, judging interest in proposing on project. After interest is determined, CID to present its recommendations to OEBO to complete Goal Setting. Still to be determined by FDO Director's Team how many bid packages project will be comprised.





Large Cap Projects

Data Date: 02/21/2019

Report Date: 03/13/2019

DESCRIPTION/TEAM

Project Title: FY2018 Sports Field Lighting

Replacement

Project Number: T007
BCC District: Multiple
Delivery Method: TBD

Category: S12-Sports Lighting Replacement

Status: Construction

Designer: JLRD Engineers

Contractor: Musco

Project Manager: Stuart Patterson

SCOPE

Replacement of Sports Field Lighting at Dyer Park, Lake Charleston Park and (Burt Aaronson) South County Regional Park. IST FY 2018 funds: \$1,200,000.





SCHEDULE SUMMARY

	Original	Actual
Procurement (Installation)		
Final Completion		
Project Start	6/29/2017	6/29/2017
Procurement (Light Fixture Vendor)	10/16/2018	10/16/2018

PARTICIPATION

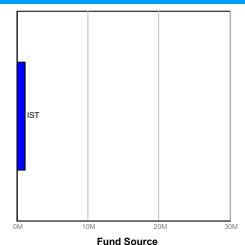
Consultant

SBE 100% Local 100%

Contractor

SBE TBD Local TBD

Design



Current Budget

Paid To Date **Project Budget** Committed % Committed В C=B/A D Α \$0 0.00% \$0 Design \$96,000 Construction \$1,104,000 \$0 0.00% \$0 \$0 0.00% \$0 \$1,200,000 **TOTAL**

FINANCIAL SUMMARY

NOTES

FUNDING

Project has been divided into (2) initial packages: RFP #1, Supply Lighting Fixtures: awarded to MUSCO Lighting; & RFP #2, Installation of Lighting Fixtures: Contractor RFP(s) currently being developed by CID. PBC CID currently finalizing 2-step RFP #2 for soliciting bids, which includes Step 1, Bidders Qualifications Package & Step 2, Invitation for Bid.

Step 1 finalized by PM & approved by CID Director & PBC FDO Business Operations. CID currently contacting potential EBO companies, judging interest in proposing on project. After interest is determined, CID to present its recommendations to OEBO to complete Goal Setting. Still to be determined by FDO Director's Team how many bid packages project will be comprised.

