Large Cap Projects

Data Date: 09/20/2018

Report Date: 10/10/2018

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: Zindy Agredo

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

PHOTO



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%

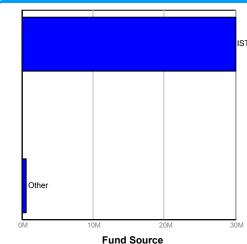
Contractor

SBE TBD Local TBD

FUNDING

-Conting ency

-Desig n



Current Budget

FINANCIAL SUMMARY					
	Project Budget	Committed	% Committed	Paid To Date	
	Α	В	C=B/A	D	
Design	\$1,774,200	\$1,249,922	70.45%	\$324,520	
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	\$1,376,940	4.13%	\$351,552	

NOTES

Meeting with Kast Construction at their offices with Fernando to review the budget and discuss alternatives to value engineer the exterior of the building. Discussed alternate materials and reviewed budget by line item. Leo Daly is working on the exterior elevations with the new information gathered from the PBSO division meetings. Also working on the interior schematic design drawings.



Large Cap Projects

Data Date: 09/20/2018

Report Date: 10/10/2018

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



SCHEDULE SUMMARY

	Original	Actual
Phase I Start	2/5/2018	2/4/2018
Design Start	10/22/2018	
Construction Start	7/3/2019	
Substantial Completion	3/10/2020	

PARTICIPATION

Consultant

SBE TBD Local TBD

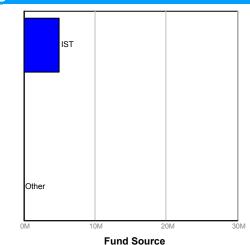
Contractor

SBE TBD Local TBD

FUNDING

-Conting ency

-Desig n



Current Budget

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FINANCIAL SUMMARY

	INAMORE			
	Project Budget	Committed	% Committed	Paid To Date
_	Α	В	C=B/A	D
 Design	\$385,300	\$0	0.00%	\$0
Construction	\$3,906,200	\$0	0.00%	\$0
Other	\$108,500	\$2,138	1.97%	\$2,138
Contingency	\$600,000	\$0	0.00%	\$0
TOTAL	\$5,000,000	\$2,138	0.04%	\$2,138

NOTES

Contract and fee negotiations are complete. The Design contract has been submitted for BOCC approval. The expected BOCC approval date is Oct. 16, 2018. Tentatively the NTP will be issued Monday, Oct. 22,2018.



Large Cap Projects

Data Date: 09/20/2018

Report Date: 10/10/2018

DESCRIPTION/TEAM

Project Title: Evidence Building

Project Number: 14218
BCC District: 02

Delivery Method: Construction Management

Category: S06-Sheriff - FDO

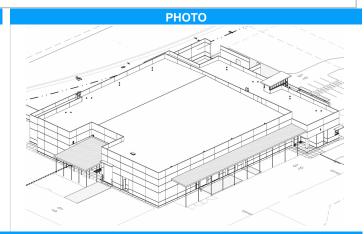
Status: Design
Designer: Leo Daly

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.



SCHEDULE SUMMARY

	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

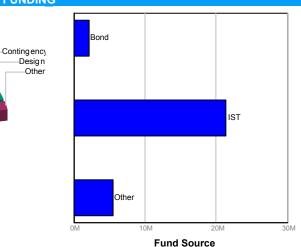
Consultant

SBE 35.2% Local 78.96%

Contractor

SBE TBD Local TBD

FUNDING



Current Budget

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	FINANCIAL	SUMMARY		
	Project Budget	Committed	% Committed	Paid To Date
_	Α	В	C=B/A	D
Design	\$1,961,526	\$1,857,041	94.67%	\$953,496
Construction	\$23,373,369	\$464,705	1.99%	\$215,096
Furniture, Fixtures & Equipment	\$0	\$0	0.00%	\$0
Other	\$602,158	\$205,577	34.14%	\$205,577
Contingency	\$2,995,461	\$0	0.00%	\$0
TOTAL	\$28,932,514	\$2,527,323	8.74%	\$1,374,168

NOTES

The construction manager, Pirtle Construction, provided their Guaranteed Maximum Price(GMP) for the construction of the Evidence Building. The amount of the GMP exceeds our budget. We are in the process of exploring additional value engineering opportunities as well as reducing the scope of the work. We had submitted the amendment (revision to the drawings) to the building department for their review and have received comments. The design team is in the process of coordinating a response to the building department regarding their comments.



Large Cap Projects

Data Date: 09/20/2018

Report Date: 10/10/2018

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.

РНОТО



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	

PARTICIPATION

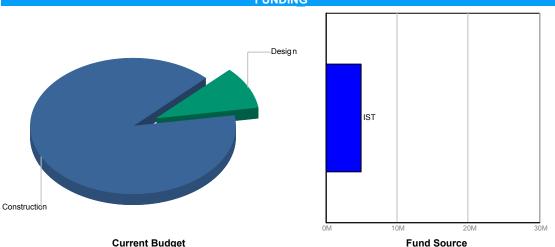
Consultant

SBE 15% Local 100%

Contractor

SBE 30.2% Local 25%

FUNDING



NOTES

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. Phase IV construction is funded at \$2,000,000 in FY 2018. Phase IV design and permitting are complete and Phase IV construction started in July, 2018.

FINANCIAL SUMMARY Paid To Date **Project Budget** Committed % Committed В C=B/A D Α 7.78% \$36,931 Design \$500,000 \$38,903 \$1,472,586 32.72% Construction \$4,500,000 \$818,067 Contingency 0.00% \$0 \$5,000,000 \$1,511,489 30.23% \$854.998 **TOTAL**



Large Cap Projects

Data Date: 09/20/2018

Report Date: 10/10/2018

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

PHOTO



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

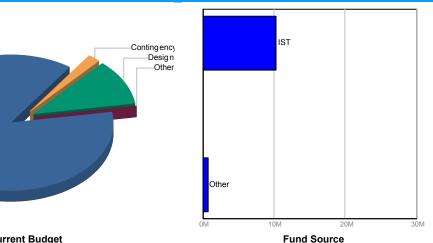
Consultant

SBE 19.88% Local 67%

Contractor

SBE 15% Local 80%

FUNDING



Current Budget

NOTES

FINANCIAL SUMMARY Paid To Date **Project Budget** Committed % Committed C=B/A D Α В \$227,419 Design \$1,181,817 \$987,049 83.52% Construction \$9,625,794 \$7,928,506 82.37% \$743,468 Furniture, Fixtures & Equipment \$0 0.00% \$0 \$3,000 \$59,101 1,970.03% \$59,101 Other Contingency \$215,183 \$0 0.00% \$0 \$11,025,794 \$8,974,656 81.40% \$1,029,988 **TOTAL**

MDC - All conduit, cable, and wire has been installed on the 4th & 5th floors and has been inspected and approved. The inmates have been moved back onto the 4th & 5th floors and the 6th and 7th floors have had the inmates relocated and the contractor has mobilized to the 6th & 7th floors. Contractor has started installing cable, conduit, and soffi steel on these two floors. Work continues being installed on the first floor in and around the intake which continues moving slowly due to on going bookings.



Large Cap Projects

Data Date: 09/20/2018

Report Date: 10/10/2018

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	Actual
9/30/2017	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	
	9/30/2017 9/3/2019 9/3/2019 6/3/2020 6/1/2021 9/1/2021 2/1/2022 2/1/2024

PARTICIPATION

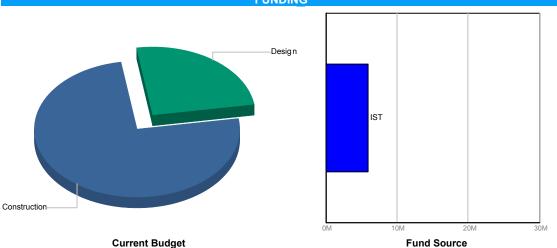
Consultant

SBE TBD Local TBD

Contractor

SBE TBD Local TBD

FUNDING



NOTES

	FINANCIAL	SUMMARY		
	Project Budget	Committed	% Committed	Paid To Date
_	Α	В	C=B/A	D
Design	\$1,500,000	\$2,626	0.18%	\$2,626
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	\$18,556	0.31%	\$18,556

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.



Large Cap Projects

Data Date: 09/20/2018

Report Date: 10/10/2018

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

PHOTO



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	

PARTICIPATION

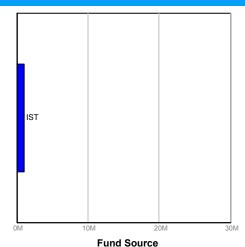
Consultant

SBE N/A Local N/A

Contractor

SBE 75% Local 75%

FUNDING



Current Budget

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FINANCIAL SUMMARY

		O WIND ALL L		
	Project Budget	Committed	% Committed	Paid To Date
_	Α	В	C=B/A	D
Design	\$0	\$0	0.00%	\$0
Construction	\$1,100,000	\$309,430	28.13%	\$243,220
Contingency	\$0	\$0	0.00%	\$0
TOTAL	\$1,100,000	\$309,430	28.13%	\$243,220

NOTES

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: 09/20/2018

Report Date: 10/10/2018

DESCRIPTION/TEAM

Project Title: CR 880

Project Number: 1539 BCC District: 06

Delivery Method: Annual Construction Contract

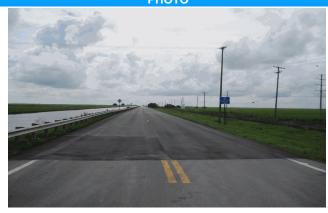
Category: R04-Resurfacing Status: Construction Designer: N/A

Contractor: Community Project Manager: Mark Kroeger

SCOPE

Resurfacing approximately 2 miles (4 lane miles) of 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	

PARTICIPATION

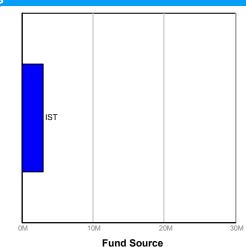
Consultant

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 for FY 2017 is complete.

FINANCIAL SUMMARY Paid To Date **Project Budget** Committed % Committed Α В C=B/A D \$0 \$0 \$0 0.00% Design \$3,000,000 \$534,835 \$514,675 Construction 17.83% 0.00% Contingency \$0 \$0 \$514,675 \$3,000,000 \$534,835 17.83% **TOTAL**

Large Cap Projects

Data Date: 09/20/2018

Report Date: 10/10/2018

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 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	

PARTICIPATION

Consultant

SBE N/A Local N/A

Contractor

FINANCIAL SUMMARY

\$0

\$2,000,000

\$2,000,000

Committed

В

\$0

\$0

\$363,705

\$363,705

Project Budget

Α

Design

TOTAL

Construction

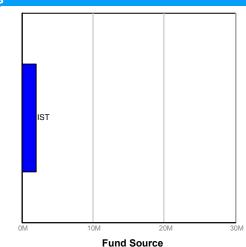
Contingency

SBE 2% Local 100%

% Committed

C=B/A

FUNDING



Current Budget

NOTES

A D (\$
0.00% \$0
18.19% \$347,145
0.00% \$0
18.19% \$347,145

Construction-

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 for FY 2017 is complete.



Large Cap Projects

Data Date: 09/20/2018

Report Date: 10/10/2018

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

	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	
Jupiter Farms (133rd Rd. & 156th St.)	8/1/2018	3/12/2018
1069 Edgehill Road	8/15/2018	
3261 Atlantic Road	8/15/2018	
19582 Trails End Terrace	9/1/2018	
6558 Wood Lake Road	9/15/2018	
19598 Trails End Terrace	9/15/2018	8/20/2018
6361 Wood Lake Road	10/1/2018	
19650 Red Maple Road	10/1/2018	
6126 Wood Lake Road	10/15/2018	
Jupiter Farms (4 locates)	10/15/2018	8/21/2018

PARTICIPATION

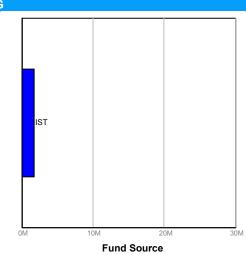
Consultant

SBE N/A Local N/A

Contractor

SBE 100% Local 100%

FUNDING



Current Budget

NOTES

	FINANCIAL	SUMMARY		
	Project Budget	Committed	% Committed	Paid To Date
-	Α	В	C=B/A	D
Construction	\$1,700,000	\$463,896	27.29%	\$175,486
Contingency	\$0	\$0	0.00%	\$0
TOTAL	\$1,700,000	\$463,896	27.29%	\$175,486

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.

Large Cap Projects

Data Date: 09/20/2018

Report Date: 10/10/2018

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
Drainage Contract Awarded	1/2/2018	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	
Traffic Striping Complete	11/30/2018	
Traffic Loops Complete	12/28/2018	

PARTICIPATION

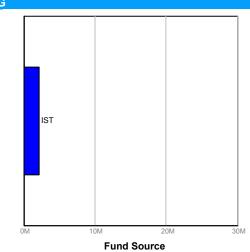
Consultant

SBE N/A Local N/A

Contractor

SBE 30% Local 100%

FUNDING



Current Budget

NOTES

	Outstanding	WOII
513,029		
¢0		

Construction-

Project Budget Committed % Committed Paid To Date

A B C=B/A D

 Construction
 \$2,200,000
 \$1,757,029
 79.86%
 \$1,513,029

 Contingency
 \$0
 \$0
 0.00%
 \$0

 TOTAL
 \$2,200,000
 \$1,757,029
 79.86%
 \$1,513,029

FINANCIAL SUMMARY

Outstanding work includes updating ADA ramps, restriping the road, and replacing traffic loops.

Large Cap Projects

Data Date: 09/20/2018

Report Date: 10/10/2018

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	
ADA (Curb/Cut Ramps) Complete	3/1/2019	
Traffic Striping Complete	5/1/2019	
Traffic Loops Complete	7/1/2019	

PARTICIPATION

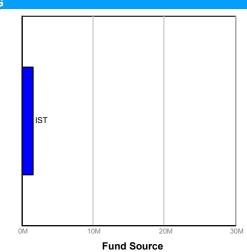
Consultant

SBE N/A Local N/A

Contractor

SBE 15% Local 100%

FUNDING



Current Budget

NOTES

FINANCIAL	SUMMARY		
Project Budget	Committed	% Committed	Paid To Date
Α	В	C=B/A	D
\$1,600,000	\$1,577,783	98.61%	\$168,883
\$0	\$0	0.00%	\$0
\$1,600,000	\$1,577,783	98.61%	\$168,883
	A \$1,600,000 \$0	A B \$1,600,000 \$1,577,783 \$0 \$0	Project Budget Committed % Committed A B C=B/A \$1,600,000 \$1,577,783 98.61% \$0 \$0 0.00%

Outstanding work includes drainage repair, milling and paving, updating ADA ramps, restriping the road, and replacing traffic loops.



Large Cap Projects

Data Date: 09/20/2018

Report Date: 10/10/2018

DESCRIPTION/TEAM

Project Title: Northlake Blvd. from Military Trail to

Beeline Hwy.

Project Number: 1564 BCC District: 01

Delivery Method: Annual Construction Contract

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

Project Manager: Mark Kroeger

SCOPE

Resurfacing 2.9 miles (17.4 lane miles) of Northlake Blvd. from Military Trail to Beeline Hwy.



SCHEDULE SUMMARY

	Original	Actual
Milling and Pavement Complete	1/5/2018	1/5/2018
ADA (curb/cut ramps) Complete	2/6/2018	2/6/2018
Traffic Striping Complete	5/1/2018	5/2/2018
Traffic Loops Complete	6/1/2018	5/22/2018

PARTICIPATION

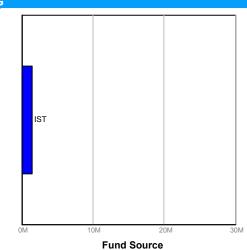
Consultant

SBE N/A Local N/A

Contractor

SBE 26% Local 100%

FUNDING



Current Budget

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FINANCIAL SUMMARY

	Project Budget	Committed	% Committed	Paid To Date
	Α	В	C=B/A	
Construc	ction \$1,500,0	000 \$1,294,877	86.33%	\$1,294,877
Continge	ency	\$0 \$0	0.00%	\$0
TO	TAL \$1,500,	000 \$1,294,877	86.33%	\$1,294,877

NOTES

Work is complete; A type 1 transfer to sweep the remaining balance of the project budget to reserves is forthcoming.



Large Cap Projects

Data Date: 09/20/2018

Report Date: 10/10/2018

DESCRIPTION/TEAM

Project Title: Okeechobee Blvd. from Sem. Pratt

Whitney Rd to Royal Palm Beach Blvd.

Project Number: 1565 BCC District: 06

Delivery Method: Annual Construction Contract

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

Project Manager: Mark Kroeger

Resurfacing 4.9 miles (12.6 lane miles) of Okeechobee Blvd. from Sem. Pratt Whitney Rd to Royal Palm Beach Blvd.

SCOPE



SCHEDULE SUMMARY

	Original	Actual
Milling and Pavement Complete	3/9/2018	3/22/2018
ADA (Curb/Cut Ramps) Complete	5/1/2018	7/3/2018
Traffic Striping Complete	6/1/2018	6/12/2018
Taffic Loops Complete	7/1/2018	

PARTICIPATION

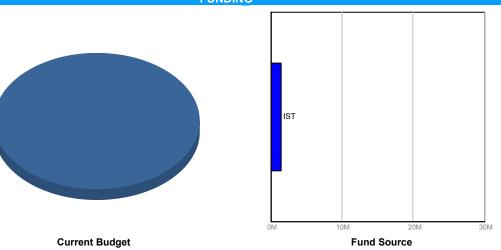
Consultant

SBE N/A Local N/A

Contractor

SBE 15% Local 100%

FUNDING



FINANCIAL SUMMARY

	Project Budget	Committed	% Committed	Paid To Date
_	Α	В	C=B/A	D
Construction	\$1,500,000	\$1,173,134	78.21%	\$1,117,454
Contingency	\$0	\$0	0.00%	\$0
TOTAL	\$1,500,000	\$1,173,134	78.21%	\$1,117,454

NOTES

Outstanding work includes replacing traffic loops.

Large Cap Projects

Data Date: 09/20/2018

Report Date: 10/10/2018

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

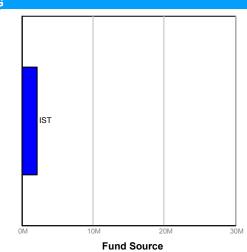
Consultant

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	\$199,627	9.07%	\$67,245
Contingency	\$0	\$0	0.00%	\$0
TOTAL	\$2,200,000	\$199,627	9.07%	\$67,245

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: 09/20/2018

Report Date: 10/10/2018

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
	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		
Congress/Lantana to Hypoluxo & Gun Clu		
Gateway/Military to Windward		
10th Avenue North/Haverhill to Kirk		
Community/Haverhill to Military		

PARTICIPATION

Consultant

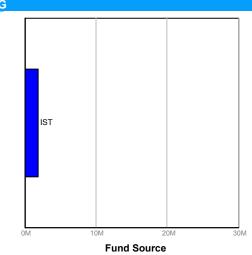
SBE N/A Local N/A

Contractor

SBE N/A Local N/A

FUNDING

-Desig n



Current Budget

	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	\$21,403	1.11%	\$20,820
Contingency	\$0	\$0	0.00%	\$0
TOTAL	\$1,950,000	\$26,399	1.35%	\$25,816

NOTES

There are 16 street lighting projects (road segments) funded (\$1,950,000) for conversion in FY 2018. Illumination analysis has been completed for three projects. Those three projects have been forwarded to FPL - requesting final design and installation. The remaining 13 projects will be assigned to FPL over the next six months.



Large Cap Projects

Data Date: 09/20/2018

Report Date: 10/10/2018

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: Design

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 are currently available, Ad Valorem funds are \$3,452,628

PHOTO



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	
Substantial Completion	2/1/2021	
Project Completion	4/1/2021	

PARTICIPATION

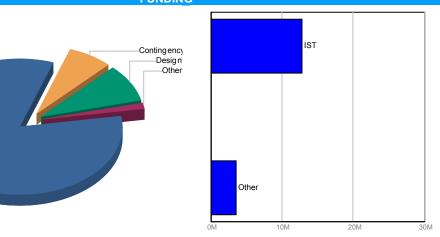
Consultant

SBE 12.7% Local 19%

Contractor

SBE TBD Local TBD

FUNDING



Current Budget

Fund Source

	FINANCIAL	SUMMARY		
	Project Budget	Committed	% Committed	Paid To Date
_	Α	В	C=B/A	D
 Design	\$1,452,921	\$1,195,351	82.27%	\$803,248
Construction	\$13,608,283	\$83,349	0.61%	\$105,355
Furniture, Fixtures & Equipment	\$0	\$0	0.00%	\$0
Other	\$250,000	\$83,044	33.22%	\$83,044
Contingency	\$1,141,124	\$0	0.00%	\$0
TOTAL	\$16,452,328	\$1,361,744	8.28%	\$991,647

NOTES

The GMP was received and is under review by staff. Discussions with the Construction Manager are ongoing. Several items have been identified that will assist with closing the gap between the allotted budget and the submitted GMP. The BOCC date is now tentatively set for Nov. 20, 2018.



Large Cap Projects

Data Date: 09/20/2018

Report Date: 10/10/2018

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

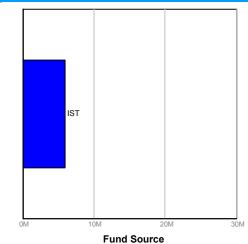
Consultant

SBE 30% Local 100%

Contractor

SBE TBD Local TBD

FUNDING



Current Budget

FINANCIAL SUMMARY				
	Project Budget	Committed	% Committed	Paid To Date
	Α	В	C=B/A	D
Design	\$0	\$23,618	0.00%	\$0
Construction	\$6,000,000	\$400	0.01%	\$400
Furniture, Fixtures & Equipment	\$0	\$0	0.00%	\$0
Other	\$0	\$37,087	0.00%	\$37,087
Contingency	\$0	\$0	0.00%	\$0
TOTAL	\$6,000,000	\$61,105	1.02%	\$37,487

NOTES

Parks & Recreation and the YMCA continue to work on lease agreement. Additional funding discussions are being carried out. Parks is awaiting the County Administrator's review. Pre-app meetings with permitting agencies have been carried out. Following the meetings with Zoning and Building it was determined that the Skate Park permit package will be independent from the YMCA and Aquatic Complex and is to be handled by the YMCA. The target opening date for the Skate Park remains as May 1, 2019.



Large Cap Projects

Data Date: 09/20/2018

Report Date: 10/10/2018

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	
Design Start	1/7/2019	
Construction Start	4/1/2019	
Substantial Completion	9/1/2019	
Project Completion	10/1/2019	

PARTICIPATION

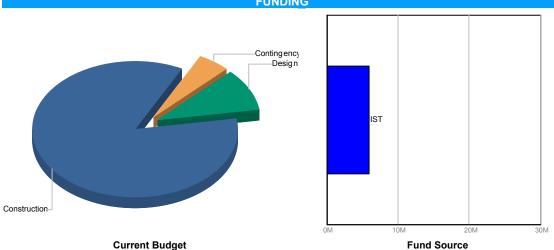
Consultant

SBE TBD Local TBD

Contractor

SBE TBD Local TBD

FUNDING



UDKS has issued a Due Diligence proposal. Currently under negotiations.

FINANCIAL SUMMARY				
	Project Budget	Committed	% Committed	Paid To Date
_	Α	В	C=B/A	D
 Design	\$590,000	\$7,335	1.24%	\$6,535
Construction	\$5,015,000	\$3,290	0.07%	\$3,290
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	\$18,397	0.31%	\$17,597

Large Cap Projects

Data Date: 09/20/2018

Report Date: 10/10/2018

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.





SCHEDULE SUMMARY

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

PARTICIPATION

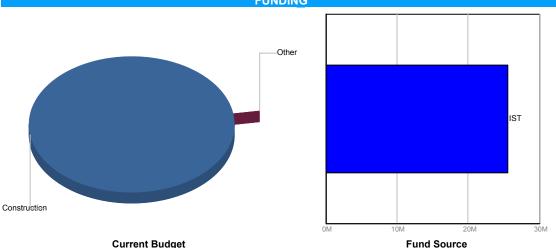
Consultant

SBE TBD Local TBD

Contractor

SBE TBD Local TBD

FUNDING



FINANCIAL SUMMARY

FINANCIAL SUMMARY						
	Project Budget	Committed	% Committed	Paid To Date		
_	Α	В	C=B/A	D		
Design	\$0	\$0	0.00%	\$0		
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	\$26,353	0.10%	\$26,353		

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. A public information meeting is being targeted for late November 2018 to draw interest and solicit industry feedback on the draft in hope of realizing a successful solicitation. The RFP will then be presented to the BCC for approval, which is targeted by the end of the year.



Large Cap Projects

Data Date: 09/20/2018

Report Date: 10/10/2018

DESCRIPTION/TEAM

Project Title: Radios Replacement

Project Number: Q005 BCC District: CW

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's mobile radio fleet and the portion of the portable fleet that is not P25 compliant or upgradeable with P25 compliant radios.

This project is funded in: FY 2017 \$7,432,384



SCHEDULE SUMMARY

	Original	Actual
Project Start	4/4/2017	4/4/2017
Project Completion	12/31/2017	

PARTICIPATION

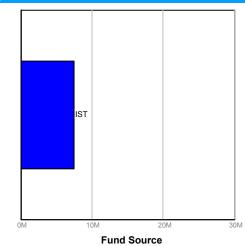
Consultant

SBE NA Local NA

Contractor

SBE NA Local NA

FUNDING



Current Budget

NOTES

FINANCIAL SUMMARY					
	Project Budget Committed % Committed Paid				
_	Α	В	C=B/A	D	
Furniture, Fixtures & Equipment	\$7,432,384	\$7,432,329	100.00%	\$7,432,329	
Other	\$0	\$0	0.00%	\$0	
TOTAL	\$7,432,384	\$7,432,329	100.00%	\$7,432,329	

A type 1 transfer to sweep the remaining balance of the project budget to the FDO reserve was submitted on 7/17/2018 and being processed.



Furniture, Fixtures &-Equipment

Large Cap Projects

Data Date: 09/20/2018

Report Date: 10/10/2018

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

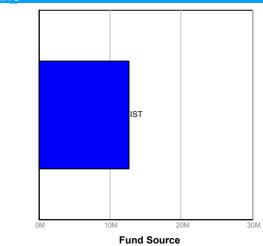
Consultant

SBE N/A Local N/A

Contractor

SBE N/A Local N/A

FUNDING



Current Budget

Furniture, Fixtures &-Equipment

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.

FINANCIAL SUMMARY					
	Project Budget Committed % Committed Page 1				
	Α	В	C=B/A	D	
Furniture, Fixtures & Equipment	\$12,621,503	\$3,262,997	25.85%	\$3,262,997	
Other	\$0	\$0	0.00%	\$0	
TOTAL	\$12,621,503	\$3,262,997	25.85%	\$3,262,997	



Large Cap Projects

Data Date: 09/20/2018

Report Date: 10/10/2018

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

(Phase 6)

FY 2024 IST \$2,000,000, FY 2025 IST \$21,000,000, FY 2026 IST

Construction

\$10,000,000, FY 2027 IST \$7,000,000.





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

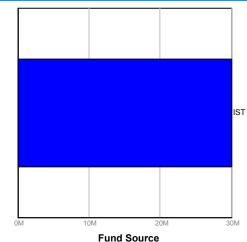
Consultant

SBE 19.88% Local 67%

Contractor

SBE TBD Local TBD

FUNDING



Current Budget

FINANCIAL SUMMARY

	Project Budget	Committed	% Committed	Paid To Date		
_	Α	В	C=B/A	D		
 Design	\$0	\$71,514	0.00%	\$0		
Construction	\$33,000,000	\$7,582,251	22.98%	\$507,829		
Other	\$0	\$0	0.00%	\$0		
Contingency	\$0	\$0	0.00%	\$0		
TOTAL	\$33,000,000	\$7,653,765	23.19%	\$507,829		

NOTES

The design for East and West Towers in Phases 4&5 has not begun. The East Tower will be the first to be designed which we expect to begin in the fall of 2018. This work should be completed in July, 2019. We would expect construction to start around October of 2019. The West Detention Center needs to be completed prior to the start of the East Tower in order for PBSO to relocate the inmates from the East Tower to the West Detention Center. Currently, cable, wire, and soffi steel are being installed in B-Pod at the West Detention Center (Phase 3). Approximately 80% of the roof in B-Pod has been completed. Existing wire and cable are being tested for connectivity that operates the electronic hardware for the cell doors. This testing is to determine whether the wire and cable will require replacement.



Large Cap Projects

Data Date: 09/20/2018

Report Date: 10/10/2018

DESCRIPTION/TEAM

Project Title: FY2017 Sports Field Lighting

Replacement

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

Category: S12-Sports Lighting Replacement

Status: Design

Designer: JLRD Engineers

Contractor: Musco
Project Manager: Jason Fair

SCOPE

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



SCHEDULE SUMMARY

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

Design Construction

TOTAL

PARTICIPATION

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

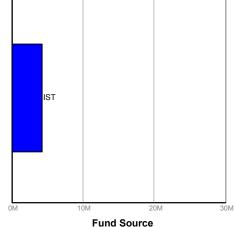
Consultant

SBE 100% Local 100%

Contractor

SBE TBD Local TBD

Design



Current Budget

. unu

Project Budget	Committed	% Committed	Paid To Date
Α	В	C=B/A	D
\$300,000	\$0	0.00%	\$0
\$3,900,000	\$0	0.00%	\$0
\$4,200,000	\$0	0.00%	\$0

FINANCIAL SUMMARY

NOTES

Bert Winters Park Baseball field 2, valued at \$100,000 was eliminated from advertised Scope of Work. Designer proceeding on RFP 2 (Installation). Contract awarded to Musco Lighting.



Large Cap Projects

Data Date: 09/20/2018

Report Date: 10/10/2018

DESCRIPTION/TEAM

Project Title: FY2018 Sports Field Lighting

Replacement

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

Category: S12-Sports Lighting Replacement

Status: Design

Designer: JLRD Engineers

Contractor: Musco Project Manager: Jason Fair

SCOPE

Replacement of Sports Field Lighting at Dyer Park, Lake Charleston Park, 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

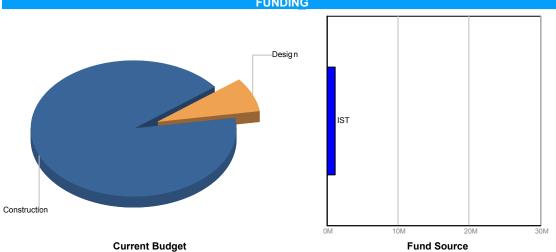
Consultant

SBE 100% Local 100%

Contractor

SBE TBD Local TBD

FUNDING



FINANCIAL SUMMARY

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

NOTES

Designer proceeding on RFP 2 (Installation). Contract awarded to Musco Lighting.

