

FY19/20 CIP Breakdown by Fund

<u>Fund</u>	<u>Project Number</u>	<u>Project Description</u>	<u>Funding</u>	<u>Contact</u>
101	<u>GN1402</u>	City Software	\$0	P. McLaughlin
	<u>IS19001603</u>	Atlantic Ave Relocation	\$0	S. McAlearney
	<u>IS19051901</u>	Public Works Building - Northside	\$0	S. McAlearney
	<u>IS43031801</u>	Truman Phase 1B	\$2,475,000	S. McAlearney
	<u>IS43031901</u>	Truman Amphitheater Enhancements	\$20,000	S. McAlearney
	<u>IS72011802</u>	Football Trailer Replacement	\$0	Marcus Davila
	<u>IS72011804</u>	Clinton Square Pocket Park	\$0	S. McAlearney
	<u>TBD</u>	Bayview Park Renovations	\$50,000	Marcus Davila
	<u>TBD</u>	Bill Butler Park	\$0	Marcus Davila
	<u>TBD</u>	Community Services/Fleet Building	\$0	S. McAlearney
	<u>TBD</u>	Fire Station #3 Design and Build	\$0	Michael Davila
	<u>TBD</u>	Install Turf at George Mira Field	\$650,000	Marcus Davila
	<u>TBD</u>	Install Turf at Rosa Hernandez Softball Field	\$400,000	Marcus Davila
	<u>TBD</u>	Install Turf at Wicker's Softball Field	\$0	Marcus Davila
	<u>TBD</u>	KOTS	\$100,000	S. McAlearney
	<u>TBD</u>	Mallory Square Plaza Improvements	\$75,000	K. Olson
	<u>TBD</u>	Mallory T-Pier Extension	\$1,700,000	K. Olson
	<u>TBD</u>	Renovate Sports Complex Restrooms	\$0	Marcus Davila
	<u>TBD</u>	Salt Ponds Pathways	\$0	T. Staub
	<u>TBD</u>	Security Checkpoint Enhancements	\$0	K. Olson
	<u>TBD</u>	Wickers Bicycle Trail	\$496,084	T. Staub

Infrastructure Surtax Fund New Money Total

\$5,966,084

102	<u>EN1406</u>	S. Roosevelt Ph II	\$0	S. McAlearney
	<u>II41021802</u>	FY2018 Repaving Program	\$0	E. Augst
	<u>II41021804</u>	BV Connectivity Cultural Assessments.	\$0	S. McAlearney
	<u>II41021901</u>	FY2019 ADA Sidewalks	\$0	E. Augst
	<u>II41021902</u>	FY2019 Repaving Program	\$0	E. Augst
	<u>II41021903</u>	Jose Marti Drive Reconstruction	\$0	S. McAlearney
	<u>II41021904</u>	Angela Street Improvements	\$0	S. McAlearney

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102	<u>II41021905</u>	Bertha-First Street Reconstruction	\$0	S. McAlearney
	<u>II41021906</u>	College Road Paving	\$0	S. McAlearney
	<u>TBD</u>	BV Connectivity - Southard Street	\$0	S. McAlearney
	<u>TBD</u>	FY2020 Pavement Striping	\$400,000	S. McAlearney
	<u>TBD</u>	FY2020 ADA Sidewalks	\$900,000	S. McAlearney
	<u>TBD</u>	FY2020 Repaving Program	\$3,250,000	S. McAlearney

Gas Tax Fund New Money Total

\$4,550,000

103	<u>FT19001801</u>	Smather's Beach Renourishment	\$240,000	S. McAlearney
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Fort Taylor Surcharge Fund New Money Total

\$240,000

303	<u>CP19001801</u>	Keys Energy Diesel Plant	\$0	S. McAlearney
	<u>TBD</u>	TBD - Law Enforcement Poinciana Housing	\$150,000	S. McAlearney

Capital Projects Fund New Money Total

\$150,000

401	<u>SE1504</u>	Lift Station Concrete Repair	\$0	J. Castro
	<u>SE35031701</u>	Effluent Pump FP-3-1 Control	\$125,000	J. Castro
	<u>SE35031801</u>	Aeration Basin Blower	\$200,000	J. Castro
	<u>SE35031802</u>	Directional Bore 2 Force Mains Fleming Key Channel	\$2,670,000	J. Castro
	<u>SE35031803</u>	List Station E Generator	\$0	J. Castro
	<u>SE35041902</u>	Third Effluent Pump	\$1,000,000	J. Castro
	<u>SE35041903</u>	Replace Sludge Conveyor	\$200,000	J. Castro
	<u>TBD</u>	Abandoned Fuel Tank Storage	\$0	J. Castro
	<u>TBD</u>	Admin Building Interior Renovation	\$250,000	J. Castro
	<u>TBD</u>	County Project - Bertha St Manhole Ring and Covers	\$45,000	J. Castro
	<u>TBD</u>	Electrical Room HVAC	\$130,000	J. Castro
	<u>TBD</u>	Ferric Tank Replacement	\$150,000	J. Castro

FY19/20 CIP Breakdown by Fund

<u>Fund</u>	<u>Project Number</u>	<u>Project Description</u>	<u>Funding</u>	<u>Contact</u>
401	<u>TBD</u>	RAS WAS Pump and Valce Replacement	\$80,000	J. Castro
	<u>TBD</u>	Riviera Bridge Force Main Replacement	\$65,000	J. Castro
	<u>TBD</u>	Structure Repair to Anoxic Basin Catwalks	\$150,000	J. Castro

Wastewater Fund New Money Total

\$5,065,000

402	<u>ST38021601</u>	Dennis St Pump & Outfall	\$1,315,761	J. Castro
	<u>ST38021901</u>	Tide Valves & Outfall Improvements	\$942,500	J. Castro
	<u>ST38031901</u>	Patricia and Ashby Neighborhood	\$600,000	J. Castro
	<u>ST38031902</u>	Government Road Culvert 1	\$0	J. Castro
	<u>TBD</u>	Stormwater Pump Replacements	\$250,000	J. Castro

Stormwater Fund New Money Total

\$3,108,261

403	<u>SW34061801</u>	Oil and Gas Facilities Project	\$150,000	J. Castro
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Solid Waste Fund New Money Total

\$150,000

405	<u>KB1103</u>	Common Area Enhancements & Revitalization	\$0	K. Olson
	<u>KB1201</u>	Trumbo Docks & Rip Wrap	\$40,000	K. Olson
	<u>KB1302</u>	Bath House Improvements	\$111,000	K. Olson
	<u>KB1401</u>	BO's Fish Wagon Roof	\$0	K. Olson
	<u>KB1403</u>	CCTV Wifi Surveillance	\$0	K. Olson
	<u>KB1501</u>	907 Caroline St Design & Construction	\$0	K. Olson
	<u>KB1505</u>	Piling Replacement	\$120,000	K. Olson
	<u>KB1507</u>	Margret St Fire Pump	\$0	K. Olson
	<u>KB1509</u>	Seawall Repair	\$287,000	K. Olson
	<u>KB75021802</u>	631 Greene Street Redevelopment	\$517,231	K. Olson
	<u>KB75031801</u>	Fire Main Replacement - Harborwalk	\$0	K. Olson
	<u>KB75031802</u>	Schooner Wharf Floating Dock Replacement	\$0	K. Olson

FY19/20 CIP Breakdown by Fund

<u>Fund</u>	<u>Project Number</u>	<u>Project Description</u>	<u>Funding</u>	<u>Contact</u>
405	<u>KB75021901</u>	CRSC Roof & Structural Repairs	\$0	K. Olson
	<u>TBD</u>	Ferry Terminal Lighting & Landscaping	\$210,000	K. Olson

Key West Bight Fund New Money Total

\$1,285,231

411	<u>TS1102</u>	Bus Aprons	\$0	R. Delostrinos
	<u>TS1301</u>	Bus Fleet Replacement	\$0	R. Delostrinos
	<u>TS1501</u>	Bus Support & Equipment	\$0	R. Delostrinos
	<u>TS44061802</u>	PNR Surveillance Cameras	\$14,000	R. Delostrinos
	<u>TBD</u>	Bus Surveillance	\$151,411	R. Delostrinos

Transit Fund New Money Total

\$165,411

413	<u>GB1501</u>	Wahoo Pier Resurfacing	\$40,000	K. Olson
	<u>GB75511701</u>	Bonfish/Bonita/Amberjack Piers Assessment	\$70,000	K. Olson
	<u>GB75511801</u>	Wahoo & Kingfish Pier Repairs	\$99,650	K. Olson
	<u>GB75511901</u>	Charterboat Row Sidewalk Replacement	\$0	K. Olson
	<u>TBD</u>	Seawall Railing Replacement	\$175,000	K. Olson
	<u>TBD</u>	Water Main Replacement	\$80,000	K. Olson

Garrison Bight Fund New Money Total

\$464,650

601	<u>BV55021701</u>	Douglass Gym Extension	\$573,902	S. McAlearney
	<u>BV55021804</u>	Health Dept Relocation	\$0	S. McAlearney

Bahama Village TIF New Money Total

\$573,902

**CITY OF KEY WEST
FY 19/20 CIP PROJECT DETAIL**

Project No: IS19001603
Project Name: Atlantic Blvd Relocation
Location: Atlantic and White Street
Department: Engineering
Account No: 101-1900-519-6300

Date: 05/30/19
Contact: S. McAlearney
Project Start: 10/01/16
Project Complete: 09/30/20
Project Estimate: \$ 916,394
Project Funding to Date: \$ 75,000

Project Description/Justification:

Relocate Atlantic Boulevard east of White Street to align with the new intersection of Atlantic and White resulting from Monroe County's Higgs Beach project. **Intent is to commence City project at completion of County road relocation; project may slide to 20/21 budget.**

Reasons for Funding Modification (if applicable):

Operating Impact:

Related Projects:

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Project Phase Summary

Phase	Committed	FY 19/20	FY20/21	FY 21/22	FY 22/23	FY 23/24	
Design - Const Drawings	\$ 53,394						
Utility Relocate			\$ 100,000				
Construction			\$ 750,000				
Land Use Transfer	\$ 13,000						
Total	\$ 66,394	\$ -	\$ 850,000	\$ -	\$ -	\$ -	\$ 916,394

Funding Source Summary

Phase	Funded	FY 19/20	FY20/21	FY 21/22	FY 22/23	FY 23/24	
101	\$ 75,000		\$ 841,394				
Total	\$ 75,000	\$ -	\$ 841,394	\$ -	\$ -	\$ -	\$ 916,394

**CITY OF KEY WEST
FY 19/20 CIP PROJECT DETAIL**

Project No: IS43031801
Project Name: Truman Waterfront Park Phase 1B
Location: Truman Waterfront
Department: Engineering
Account No: 101-4303-543-6300

Date: 05/05/19
Contact: S. McAlearney
Project Start: 10/01/17
Project Complete: 09/30/21
Project Estimate: \$ 4,672,950
Project Funding to Date: \$ 197,950

Project Description/Justification:

Design, construct, CEI renovation of Building 1287, new multi-purpose field, landscaping. Bid as NTP1 (1287) and NTP 2 (Field) under single contract.

Reasons for Funding Modification (if applicable):

Based on updated cost estimate & construction contract award 10/1/19 to make available FY 18/19 funds for purchase of KW Citizen building.

Operating Impact:

Related Projects:

Project Phase Summary

Phase	Committed	FY 19/20	FY20/21	FY 21/22	FY 22/23	FY 23/24	
Design	\$ 197,950						
Construct 1287		\$ 2,500,000					
Const Field/Grove			\$ 1,850,000				
Bid & Award		\$ 15,000					
CEI		\$ 110,000					
Total	\$ 197,950	\$ 2,625,000	\$ 1,850,000	\$ -	\$ -	\$ -	\$ 4,672,950

Funding Source Summary

Phase	Committed	FY 19/20	FY20/21	FY 21/22	FY 22/23	FY 23/24	
101	\$ 197,950	\$ 2,475,000	\$ 1,850,000				
IS43031701		\$ 150,000					
Total	\$ 197,950	\$ 2,625,000	\$ 1,850,000	\$ -	\$ -	\$ -	\$ 4,672,950

**CITY OF KEY WEST
FY 19/20 CIP PROJECT DETAIL**

Project No: IS43031901
Project Name: Truman Amphitheater Enhancements
Location: Truman Waterfront
Department: Engineering
Account No: 101-4303-543-6300

Date: 05/30/19
Contact: S McAlearney
Project Start: 10/01/18
Project Complete: 09/30/19
Project Estimate: \$ 140,000
Project Funding to Date: \$ 120,000

Project Description/Justification:

Install security fence & additional structural supports for sound system (TDC funding)

Reasons for Funding Modification (if applicable):

Possible corrosion repairs (\$20K) to be completed by City. All further updates/maintenance beyond fence/structural supports to be funded by venue manager.

Operating Impact:

Related Projects:

Need for additional restroom on hold until determination by new Venue Manager

Project Phase Summary

Phase	Committed	FY 19/20	FY20/21	FY 21/22	FY 22/23	FY 23/24	
Fence		\$ 90,000					
Structural		\$ 30,000	\$ 20,000				
Total	\$ -	\$ 120,000	\$ 20,000	\$ -	\$ -	\$ -	\$ 140,000

Funding Source Summary

Phase	Committed	FY 19/20	FY20/21	FY 21/22	FY 22/23	FY 23/24	
TDC	\$ 120,000						
101		\$ 20,000					
Total	\$ 120,000	\$ 20,000	\$ -	\$ -	\$ -	\$ -	\$ 140,000

**CITY OF KEY WEST
FY 19/20 CIP PROJECT DETAIL**

Project No: IS72011804
Project Name: Clinton Square Pocket Park
Location: Clinton Square
Department: Engineering
Account No: 101-7201-572-6300

Date: 05/30/19
Contact: S McAlearney
Project Start: 10/01/17
Project Complete: 09/30/21
Project Estimate: \$ 579,750
Project Funding to Date: \$ 80,000

Project Description/Justification:

Create Pocket Park and improvement at Clinton Square

Reasons for Funding Modification (if applicable):

Park to be designed in-house.

Operating Impact:

Related Projects:

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Project Phase Summary

Phase	Committed	FY 19/20	FY20/21	FY 21/22	FY 22/23	FY 23/24	
Concept	\$ 19,750						
Design		\$ -	\$ 60,000				
Construction				\$ 500,000			
Total	\$ 19,750	\$ -	\$ 60,000	\$ 500,000	\$ -	\$ -	\$ 579,750

Funding Source Summary

Phase	Funded	FY 19/20	FY20/21	FY 21/22	FY 22/23	FY 23/24	
101	\$ 80,000		\$ 230,000	\$ 269,750			
Total	\$ 80,000	\$ -	\$ 230,000	\$ 269,750	\$ -	\$ -	\$ 579,750

**CITY OF KEY WEST
FY 19/20 CIP PROJECT DETAIL**

Project No: TBD
Project Name: Bayview Park Renovation
Location: Bayview Park Renovation
Department: Community Services
Account No: 101-7201-572-6300

Date: 05/15/19
Contact: Marcus Davila
Project Start: 10/01/19
Project Complete: 09/30/22
Project Estimate: \$ 2,450,000
Project Funding to Date: \$ -

Project Description/Justification:

Phase One - Move tennis courts to Truman Ave., re-sod and update irrigation, install new basketball court next to existing court Phase
 Two - Expand playground and install water feature/splash area, Renovate bandstand

Reasons for Funding Modification (if applicable):

Operating Impact:

Related Projects:

Project Phase Summary

Phase	Committed	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
Design		\$ 50,000					
Phase One			\$ 1,400,000				
Phase Two				\$ 1,000,000			
Total	\$ -	\$ 50,000	\$ 1,400,000	\$ 1,000,000	\$ -	\$ -	\$ 2,450,000

Funding Source Summary

Phase	Committed	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
Fund 101		\$ 50,000	\$ 1,400,000	\$ 1,000,000			
Total	\$ -	\$ 50,000	\$ 1,400,000	\$ 1,000,000	\$ -	\$ -	\$ 2,450,000

CITY OF KEY WEST
FY 19/20 CIP PROJECT DETAIL

Project No: TBD
Project Name: Community Services/Fleet Building
Location: 633 Palm Ave
Department: Engineering
Account No: 101-1905-519-6200

Date: 05/30/19
Contact: S. McAlearney
Project Start: 10/01/20
Project Complete: 09/30/21
Project Estimate: \$ 500,000
Project Funding to Date: \$ -

Project Description/Justification:

Remodel/reuse of former Transit facility for Community Services & Fleet

Reasons for Funding Modification (if applicable):

Operating Impact:

Related Projects:

Project Phase Summary

Phase	Committed	FY 19/20	FY20/21	FY 21/22	FY 22/23	FY 23/24	
Design			\$ 50,000				
Construction			\$ 450,000				
CEI							
Total	\$ -	\$ -	\$ 500,000	\$ -	\$ -	\$ -	\$ 500,000

Funding Source Summary

Phase	Funded	FY 19/20	FY20/21	FY 21/22	FY 22/23	FY 23/24	
101			\$ 500,000		\$ -		
Total	\$ -	\$ -	\$ 500,000	\$ -	\$ -	\$ -	\$ 500,000

CITY OF KEY WEST
FY 19/20 CIP PROJECT DETAIL

Project No: TBD
Project Name: Station #3 Design and Rebuild
Location: Station #3, 1525 Kennedy Dr.
Department: Fire Department, 2201
Account No: 101-2201-522-6200

Date: 06/07/19
Contact: Mike Davila
Project Start: 10/01/18
Project Complete: 09/30/21
Project Estimate: \$ 7,250,000
Project Funding to Date: \$ -

Project Description/Justification:

Design and rebuild Station #3 to replace building with upgraded fire station to operate engine and rescue units and re-locate administrative offices to new upgraded facility. Current building is in need of storm repairs and it may be more feasible to replace it using new storm proof construction methods provided in modern emergency response buildings. Administration is currently housed in two locations due to lack of space at Station #1, which can be re-purposed to provide additional space for emergency responders and provide a larger meeting/classroom area.

Reasons for Funding Modification (if applicable):

Operating Impact:

Reduce the repairs required after storms due to older design features. Improve the administrative efficiency by housing all divisions in one location.

Related Projects:

Project Phase Summary

Phase	Committed	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
Design					\$ 300,000		
Construction						\$ 3,000,000	
Total	\$ -	\$ -	\$ -	\$ -	\$ 300,000	\$ 3,000,000	\$ 3,300,000

Funding Source Summary

Phase	Committed	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
Fund 101					\$ 300,000	\$ 3,000,000	
Total	\$ -	\$ -	\$ -	\$ -	\$ 300,000	\$ 3,000,000	\$ 3,300,000

**CITY OF KEY WEST
FY 19/20 CIP PROJECT DETAIL**

Project No: TBD
Project Name: Install Turf at George Mira Field
Location: Wickers Complex
Department: Community Services
Account No: 101-7201-572-6300

Date: 05/15/19
Contact: M. Davila
Project Start: 10/01/19
Project Complete: 09/30/20
Project Estimate: \$ 650,000
Project Funding to Date: \$ -

Project Description/Justification:

Remove sod and TURF George Mira Field.

Reasons for Funding Modification (if applicable):

Operating Impact:

Related Projects:

Project Phase Summary

Phase	Committed	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
Construction		\$ 650,000					
Total	\$ -	\$ 650,000	\$ -		\$ -	\$ -	\$ 650,000

Funding Source Summary

Phase	Committed	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
Fund 101		\$ 650,000					
Total	\$ -	\$ 650,000	\$ -	\$ -	\$ -	\$ -	\$ 650,000

**CITY OF KEY WEST
FY 19/20 CIP PROJECT DETAIL**

Project No: TBD
Project Name: Install Turf at Rosa Hernandez Softball Field
Location: Rosa Hernandez Field
Department: Community Services
Account No: 101-7201-572-6300

Date: 05/15/19
Contact: Marcus Davila
Project Start: 10/01/19
Project Complete: 09/30/20
Project Estimate: \$ 400,000
Project Funding to Date: \$ -

Project Description/Justification:

Replacement of current sod with TURF and upgrades necessary to irrigation system at Rosa Hernandez softball fields.

Reasons for Funding Modification (if applicable):

Operating Impact:

Related Projects:

Project Phase Summary

Phase	Committed	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
Construction		\$ 400,000					
Total	\$ -	\$ 400,000	\$ -		\$ -	\$ -	\$ 400,000

Funding Source Summary

Phase	Committed	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
Fund 101		\$ 400,000					
Total	\$ -	\$ 400,000	\$ -	\$ -	\$ -	\$ -	\$ 400,000

**CITY OF KEY WEST
FY 19/20 CIP PROJECT DETAIL**

Project No: TBD
Project Name: Install Turf at Wicker's Softball Field
Location: Wicker's Softball Field
Department: Community Services
Account No: 101-7201-572-6300

Date: 05/15/19
Contact: Marcus Davila
Project Start: 10/01/20
Project Complete: 09/30/21
Project Estimate: \$ 750,000
Project Funding to Date: \$ -

Project Description/Justification:

Replacement of current sod with TURF and upgrades necessary to irrigation system at Wicker's Softball Field.

Reasons for Funding Modification (if applicable):

Operating Impact:

Related Projects:

Project Phase Summary

Phase	Committed	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
Construction			\$ 750,000				
Total	\$ -	\$ -	\$ 750,000	\$ -	\$ -	\$ -	\$ 750,000

Funding Source Summary

Phase	Committed	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
Fund 101			\$ 750,000				
Total	\$ -	\$ -	\$ 750,000	\$ -	\$ -	\$ -	\$ 750,000

**CITY OF KEY WEST
FY 19/20 CIP PROJECT DETAIL**

Project No: TBD
Project Name: KOTS
Location: Current
Department: Engineering
Account No: 101-1900-519-6200

Date: 05/30/19
Contact: S McAlearney
Project Start: 10/01/17
Project Complete: 09/30/20
Project Estimate: \$ 2,500,000
Project Funding to Date: \$ -

Project Description/Justification:

Construct/Develop new Keys Overnight Temporary Shelter near current location. Pre-fab warehouse (140x60) on stilts.

Reasons for Funding Modification (if applicable):

Operating Impact:

Related Projects:

Project Phase Summary

Phase	Committed	FY19/20	FY20/21	FY21/22	FY22/23	FY23/24	
Design		\$ 100,000	\$ 2,400,000				
Build							
Total	\$ -	\$ 100,000	\$ 2,400,000	\$ -	\$ -	\$ -	\$ 2,500,000

Funding Source Summary

Phase	Funded	FY19/20	FY20/21	FY21/22	FY22/23	FY23/24	
101		\$ 100,000					
Land Authority			\$ 2,400,000				
Total	\$ -	\$ 100,000	\$ 2,400,000	\$ -	\$ -	\$ -	\$ 2,500,000

**CITY OF KEY WEST
FY 19/20 CIP PROJECT DETAIL**

Project No: TBD
Project Name: Mallory Square Improvements
Location: Mallory Square
Department: Port
Account No: 101-4301-543-6300

Date: 04/12/19
Contact: K. Olson
Project Start: 10/01/18
Project Complete: 09/30/21
Project Estimate: \$ 825,000
Project Funding to Date: \$ -

Project Description/Justification:

Development of concept drawings and plans for improvements to Mallory both for cruise ship passengers and regular tourist. Improvements may including new pavers, lighting, bollards and landscaping.

Reasons for Funding Modification (if applicable):

Operating Impact:

Related Projects:

Project Phase Summary

Phase	Committed	FY19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
Design		\$ 75,000					
Construction			\$ 750,000				
Total	\$ -	\$ 75,000	\$ 750,000	\$ -	\$ -	\$ -	\$ 825,000

Funding Source Summary

Phase	Funded	FY19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
Fund 101		\$ 75,000	\$ 750,000				
Total	\$ -	\$ 75,000	\$ 750,000	\$ -	\$ -	\$ -	\$ 825,000

**CITY OF KEY WEST
FY 19/20 CIP PROJECT DETAIL**

Project No: TBD
Project Name: Mallory T-pier Extension/Improvements
Location: Mallory Square
Department: Port
Account No: 101-4302-543-6300

Date: 04/17/19
Contact: K. Olson
Project Start: 10/01/18
Project Complete: 09/30/21
Project Estimate: \$ 3,400,000
Project Funding to Date: \$ 566,667

Project Description/Justification:

Extension of existing T-Pier 70lf north and 10lf to the south with the addition of a northern mono-pile. This project will also provide needed repairs to existing T-Pier.

Reasons for Funding Modification (if applicable):

FSTED grant administered by FDOT. Depending on funding source it will be either a 75/25 or 50/50 cost share.

Operating Impact:

Related Projects:

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Project Phase Summary

Phase	Committed	FY19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
Design/Permitting		\$ 300,000					
Construction			\$ 3,100,000				
Total	\$ -	\$ 300,000	\$ 3,100,000	\$ -	\$ -	\$ -	\$ 3,400,000

Funding Source Summary

Phase	Funded	FY19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
Fund 101	\$ 141,667	\$ 850,000	\$ 566,666				
FSTED Grant	\$ 425,000	\$ 850,000	\$ 566,667				
Total	\$ 566,667	\$ 1,700,000	\$ 1,133,333	\$ -	\$ -	\$ -	\$ 3,400,000

**CITY OF KEY WEST
FY 19/20 CIP PROJECT DETAIL**

Project No: TBD
Project Name: Renovate Sports Complex Restrooms
Location: Rosa, Clayton, Wickers
Department: Community Services
Account No: 101-7201-572-6300

Date: 05/15/19
Contact: Marcus Davila
Project Start: 10/01/20
Project Complete: 09/30/21
Project Estimate: \$ 150,000
Project Funding to Date: \$ -

Project Description/Justification:

Renovate and update all sports complex restrooms - Clayton Sterling complex, Wicker's Complex, and Rosa Hernandez complex

Reasons for Funding Modification (if applicable):

Operating Impact:

Related Projects:

Project Phase Summary

Phase	Committed	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
Construction			\$ 150,000				
Total	\$ -	\$ -	\$ 150,000		\$ -	\$ -	\$ 150,000

Funding Source Summary

Phase	Committed	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
Fund 101			\$ 150,000				
Total	\$ -	\$ -	\$ 150,000	\$ -	\$ -	\$ -	\$ 150,000

**CITY OF KEY WEST
FY 19/20 CIP PROJECT DETAIL**

Project No: TBD
Project Name: Salt Pond Pathways
Location: Government Road
Department: Engineering
Account No: 101-4903-549-6300

Date: 06/13/19
Contact: T. Staub
Project Start: 10/01/20
Project Complete: 09/30/24
Project Estimate: \$ 1,400,000
Project Funding to Date: \$ -

Project Description/Justification:

Boardwalk connecting Government Road and New Town to Smathers beach through the Salt Ponds
 Nature trail connecting Government Road to Salt Ponds Apartments, Condos, and Hotels
 Bicycle Boulevard along 7th Street
 Intersection configuration for Flagler at 7th and Govt
 Protected Bike Lane on Government Road

Reasons for Funding Modification (if applicable):

Operating Impact:

Related Projects:

Project Phase Summary

Phase	Committed	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
Survey			\$ 20,000				
Design			\$ 100,000				
Environmental			\$ 80,000				
Construction			\$ 300,000	\$ 900,000			
Total	\$ -	\$ -	\$ 500,000	\$ 900,000	\$ -	\$ -	\$ 1,400,000

Funding Source Summary

Phase	Committed	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
101			\$ 200,000				
Tap Grant				\$ 300,000	\$ 900,000		
Total	\$ -	\$ -	\$ 200,000	\$ 300,000	\$ 900,000	\$ -	\$ 1,400,000

**CITY OF KEY WEST
FY 19/20 CIP PROJECT DETAIL**

Project No: TBD
Project Name: Wickers Bicycle Trail
Location: Wickers Park
Department: Engineering
Account No: 001-4903-549-6300

Date: 06/17/19
Contact: T. Staub
Project Start: 10/01/19
Project Complete: 09/30/21
Project Estimate: \$ 496,084
Project Funding to Date: \$ -

Project Description/Justification:

Bicycle trail through Wickers Sports Complex connecting the Duck and Staples segments of the crosstown greenway

Reasons for Funding Modification (if applicable):

Operating Impact:

Related Projects:

Project Phase Summary

Phase	Committed	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
Design		\$ 99,217	\$ -				
Construction		\$ 396,867					
Total	\$ -	\$ 496,084	\$ -	\$ -	\$ -	\$ -	\$ 496,084

Funding Source Summary

Phase	Committed	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
101		\$ 496,084					
Total	\$ -	\$ 496,084	\$ -	\$ -	\$ -	\$ -	\$ 496,084

**CITY OF KEY WEST
FY 19/20 CIP PROJECT DETAIL**

Project No: II41021902
Project Name: FY2019 Paving Program
Location: City-Wide
Department: Engineering
Account No: 102-4102-541-6300

Date: 06/07/19
Contact: E. Augst
Project Start: 10/01/18
Project Complete: 09/30/20
Project Estimate: \$ 1,395,000
Project Funding to Date: \$ 1,395,000

Project Description/Justification:

Target funds toward mill/pave Simonton Street (\$1.5M) from Olivia to Simonton Beach. If funds remaining, mill/pave Elizabeth Street (Truman to Angela).

Reasons for Funding Modification (if applicable):

Operating Impact:

Related Projects:

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Project Phase Summary

Phase	Committed	FY 19/20	FY20/21	FY 21/22	FY 22/23	FY 23/24	
Design/Construction	\$ 1,395,000						
Total	\$ 1,395,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,395,000

Funding Source Summary

Phase	Funded	FY 19/20	FY20/21	FY 21/22	FY 22/23	FY 23/24	
Fund 102	\$ 1,395,000						
Total	\$ 1,395,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,395,000

**CITY OF KEY WEST
FY 19/20 CIP PROJECT DETAIL**

Project No: II41021903
Project Name: Jose Marti Drive Reconstruction
Location: Jose Marti Drive
Department: Engineering
Account No: 102-4102-541-6300

Date: 05/30/19
Contact: S McAlearney
Project Start: 10/01/18
Project Complete: 09/30/20
Project Estimate: \$ 650,000
Project Funding to Date: \$ 5,000

Project Description/Justification:

Survey, design and reconstruction of Jose Marti Drive including drainage, ADA and improved pedestrian/traffic flow with HOB.

Reasons for Funding Modification (if applicable):

Operating Impact:

Related Projects:

Project Phase Summary

Phase	Committed	FY 19/20	FY20/21	FY 21/22	FY 22/23	FY 23/24	
Design		\$ 5,000	\$ 45,000				
Construction				\$ 600,000			
CEI							
Total	\$ -	\$ 5,000	\$ 45,000	\$ 600,000	\$ -	\$ -	\$ 650,000

Funding Source Summary

Phase	Committed	FY 19/20	FY20/21	FY 21/22	FY 22/23	FY 23/24	
102	\$ 5,000		\$ 45,000	\$ 600,000			
Total	\$ 5,000	\$ -	\$ 45,000	\$ 600,000	\$ -	\$ -	\$ 650,000

**CITY OF KEY WEST
FY 19/20 CIP PROJECT DETAIL**

Project No: 1141021905
Project Name: Bertha-First Street Reconstruction
Location: Bertha-First Streets
Department: Engineering
Account No: 102-4102-541-6300

Date: 05/05/19
Contact: S McAlearney
Project Start: 10/01/18
Project Complete: 09/30/20
Project Estimate: \$ 980,000
Project Funding to Date: \$ 30,000

Project Description/Justification:

Construct new sidewalks along Bertha-First Streets ROW in conjunction with Monroe County reconstruction of roadway. MOU between City & County completed including funding for design and construction by County contracted design engineer and contractor.

Reasons for Funding Modification (if applicable):

Operating Impact:

Related Projects:

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Project Phase Summary

Phase	Committed	FY 19/20	FY20/21	FY 21/22	FY 22/23	FY 23/24	
Design		\$ 30,000					
Construction			\$ 900,000				
CEI			\$ 50,000				
Total	\$ -	\$ 30,000	\$ 950,000	\$ -	\$ -	\$ -	\$ 980,000

Funding Source Summary

Phase	Committed	FY 19/20	FY20/21	FY 21/22	FY 22/23	FY 23/24	
102	\$ 30,000		\$ 950,000				
Total	\$ 30,000	\$ -	\$ 950,000	\$ -	\$ -	\$ -	\$ 980,000

**CITY OF KEY WEST
FY 19/20 CIP PROJECT DETAIL**

Project No: TBD
Project Name: BV Connectivity - Southard Street
Location: Southard between Duval & Thomas
Department: Engineering
Account No: 102-4102-541-6300

Date: 06/07/19
Contact: S. McAlearney
Project Start: 10/01/20
Project Complete: 09/30/22
Project Estimate: \$ 1,054,000
Project Funding to Date: \$ -

Project Description/Justification:

Mill/Pave and new sidewalks on Southard between Duval and Thomas Streets. FDOT grant funding for construction only.

Reasons for Funding Modification (if applicable):

Design not LAP funded. FDOT LAP requirements. LAP funds available as of July 2018.

Operating Impact:

Related Projects:

BV Cultural Assessment must be completed first under separate project.

Project Phase Summary

Phase	Committed	FY 19/20	FY20/21	FY 21/22	FY 22/23	FY 23/24	
Design			\$ 50,000				
Construction/CEI				\$ 1,004,000			
Total	\$ -	\$ -	\$ 50,000	\$ 1,004,000	\$ -	\$ -	\$ 1,054,000

Funding Source Summary

Phase	Funded	FY 19/20	FY20/21	FY 21/22	FY 22/23	FY 23/24	
Fund 102	\$ -		\$ 50,000				
FDOT LAP Grant				\$ 1,004,000			
Total	\$ -	\$ -	\$ 50,000	\$ 1,004,000	\$ -	\$ -	\$ 1,054,000

**CITY OF KEY WEST
FY 19/20 CIP PROJECT DETAIL**

Project No: TBD
Project Name: FY 2020 Pavement Striping
Location: City-Wide
Department: Engineering
Account No: 102-4102-541-4600

Date: 05/05/19
Contact: S McAlearney
Project Start: 10/01/19
Project Complete: 09/30/20
Project Estimate: \$ 400,000
Project Funding to Date: \$ -

Project Description/Justification:

New pavement markings for enhanced safety, traffic control, parking, resident parking, etc. - focus on Commercial Corridor

Reasons for Funding Modification (if applicable):

Operating Impact:

Related Projects:

Project Phase Summary

Phase	Committed	FY 19/20	FY20/21	FY 21/22	FY 22/23	FY 23/24	
Striping		\$ 400,000					
Total	\$ -	\$ 400,000	\$ -	\$ -	\$ -	\$ -	\$ 400,000

Funding Source Summary

Phase	Funded	FY 19/20	FY20/21	FY 21/22	FY 22/23	FY 23/24	
102		\$ 400,000					
Total	\$ -	\$ 400,000	\$ -	\$ -	\$ -	\$ -	\$ 400,000

**CITY OF KEY WEST
FY 19/20 CIP PROJECT DETAIL**

Project No: TBD
Project Name: FY2020 ADA Sidewalks
Location: City-Wide
Department: Engineering
Account No: 102-4102-541-6300

Date: 06/03/19
Contact: S McAlearney
Project Start: 10/01/19
Project Complete: 09/30/20
Project Estimate: \$ 900,000
Project Funding to Date: \$ -

Project Description/Justification:

Construct/repair sidewalks, transitions and miscellaneous projects to support ADA compliance and consent decree. **Will include design (\$25k) and construction (\$125K) of Flagler/Kennedy crosswalk upgrades.**

Reasons for Funding Modification (if applicable):

Operating Impact:

Related Projects:

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Project Phase Summary

Phase	Committed	FY 19/20	FY20/21	FY 21/22	FY 22/23	FY 23/24	
Design/Construct		\$ 900,000					
Total	\$ -	\$ 900,000	\$ -	\$ -	\$ -	\$ -	\$ 900,000

Funding Source Summary

Phase	Funded	FY 19/20	FY20/21	FY 21/22	FY 22/23	FY 23/24	
102		\$ 900,000					
Total	\$ -	\$ 900,000	\$ -	\$ -	\$ -	\$ -	\$ 900,000

**CITY OF KEY WEST
FY 19/20 CIP PROJECT DETAIL**

Project No: TBD
Project Name: FY2020 Paving Program
Location: City-Wide
Department: Engineering
Account No: 102-4102-541-6300

Date: 05/24/19
Contact: S McAlearney
Project Start: 10/01/19
Project Complete: 09/30/20
Project Estimate: \$ 3,250,000
Project Funding to Date: \$ -

Project Description/Justification:

Mill/Pave or reconstruct City roadways.

Reasons for Funding Modification (if applicable):

Operating Impact:

Related Projects:

Project Phase Summary

Phase	Committed	FY 19/20	FY20/21	FY 21/22	FY 22/23	FY 23/24	
Design/Construct		\$ 3,250,000					
Total	\$ -	\$ 3,250,000	\$ -	\$ -	\$ -	\$ -	\$ 3,250,000

Funding Source Summary

Phase	Funded	FY 19/20	FY20/21	FY 21/22	FY 22/23	FY 23/24	
102		\$ 2,250,000					
General Fund		\$ 1,000,000					
Total	\$ -	\$ 3,250,000	\$ -	\$ -	\$ -	\$ -	\$ 3,250,000

**CITY OF KEY WEST
FY 19/20 CIP PROJECT DETAIL**

Project No: FT19001801
Project Name: Smathers Beach Renourishment
Location: Smathers Beach
Department: Engineering
Account No: 103-1900-519-4600

Date: 05/05/19
Contact: S McAlearney
Project Start: 10/01/12
Project Complete: 09/30/22
Project Estimate: \$ 1,726,648
Project Funding to Date: \$ 1,486,648

Project Description/Justification:

Beach and seagrass monitoring and reporting. Permit modification support

Reasons for Funding Modification (if applicable):

TDC funding not available. Anticipate renourishment complete prior to 9/30/18. Monitoring to continue for 4 years. Fund via Ft. Taylor surcharge.

Operating Impact:

Related Projects:

Project Phase Summary

Phase	Committed	FY19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
Survey	\$ 5,910					
Renourishment	\$ 1,247,490					
CEI/Monitoring	\$ 182,328					
Berm Rebuild	\$ 50,920					
Monitoring/Reporting		\$ 60,000	\$ 60,000	\$ 60,000	\$ 60,000	
Total	\$ 1,486,648	\$ 60,000	\$ 60,000	\$ 60,000	\$ 60,000	\$ -

Funding Source Summary

Phase	Funded	FY19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24
103	\$ 1,486,648	\$ 240,000				
Total	\$ 1,486,648	\$ 240,000	\$ -	\$ -	\$ -	\$ -

**CITY OF KEY WEST
FY 19/20 CIP PROJECT DETAIL**

Project No: CP19001801
Project Name: KEYS Diesel Plant Stabilization
Location: Fort, Angela & Geraldine Streets
Department: Engineering
Account No: 303-1900-519-6200

Date: 06/03/19
Contact: S. McAlearney
Project Start: TBD
Project Complete: TBD
Project Estimate: \$ 2,795,291
Project Funding to Date: \$ 250,000

Project Description/Justification:

Design and construction to stabilize former KEYS Energy Diesel Plant site.

Reasons for Funding Modification (if applicable):

Fund stabilization of 4 buildings w/demo of 1.

Operating Impact:

Related Projects:

Project Phase Summary

Phase	Committed	FY 19/20	FY20/21	FY 21/22	FY 22/23	FY 23/24	
Evaluation	\$ 34,291						
Design			\$ 211,000				
Stabilization/Remed.				\$ 2,500,000			
CEI/Misc				\$ 50,000			
Total	\$ 34,291	\$ -	\$ 211,000	\$ 2,550,000	\$ -	\$ -	\$ 2,795,291

Funding Source Summary

Phase	Funded	FY 19/20	FY20/21	FY 21/22	FY 22/23	FY 23/24	
303	\$ 250,000						
Grant Funding			\$ 211,000	\$ 2,334,291			
Total	\$ 250,000	\$ -	\$ 211,000	\$ 2,334,291	\$ -	\$ -	\$ 2,795,291

**CITY OF KEY WEST
FY 19/20 CIP PROJECT DETAIL**

Project No: TBD
Project Name: Law Enforcement Poinciana Housing
Location: Poinciana Housing Complex
Department: Engineering
Account No: 303-1900-519-6200

Date: 06/03/19
Contact: S. McAlearney
Project Start: 10/01/18
Project Complete: 09/30/20
Project Estimate: \$ 2,150,000
Project Funding to Date: \$ -

Project Description/Justification:

Design & construction of new/renovated apartment building as housing for law enforcement personnel.

Reasons for Funding Modification (if applicable):

Operating Impact:

Related Projects:

Project Phase Summary

Phase	Committed	FY 19/20	FY20/21	FY 21/22	FY 22/23	FY 23/24	
Design		\$ 150,000					
Construction			\$ 2,000,000				
Total	\$ -	\$ 150,000	\$ 2,000,000	\$ -	\$ -	\$ -	\$ 2,150,000

Funding Source Summary

Phase	Funded	FY 19/20	FY20/21	FY 21/22	FY 22/23	FY 23/24	
303		\$ 150,000					
Grant Funding			\$ 2,000,000				
Total	\$ -	\$ 150,000	\$ 2,000,000	\$ -	\$ -	\$ -	\$ 2,150,000

**CITY OF KEY WEST
FY 19/20 CIP PROJECT DETAIL**

Project No: SE1504
Project Name: Lift Station Rehab - Phase 1 & 2
Location: Various Lift Stations
Department: 401 Sewer
Account No: 401-3503-535-6500

Date: 07/17/19
Contact: JP Castro
Project Start: 10/01/16
Project Complete: 05/01/20
Project Estimate: \$ 3,700,000
Project Funding to Date: \$ 3,700,000

Project Description/Justification:

In 2014 CH2M finalized a lift station assessment of all 26 City sanitary lift stations. The estimated budget to keep the lift stations in good working order is approximately \$10,000,000 over the next 10 years. The immediate needs include various pumps and valves at different stations and a complete rehabilitation of Lift Station "H."

Reasons for Funding Modification (if applicable):

Operating Impact:

Related Projects:

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Project Phase Summary

Phase	Committed	FY19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
Design	\$ 300,000						
Construction	\$ 3,400,000						
Total	\$ 3,700,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,700,000

Funding Source Summary

Phase	Committed	FY19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
City	\$ 3,495,000						
Navy	\$ 205,000						
Total	\$ 3,700,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,700,000

**CITY OF KEY WEST
FY 19/20 CIP PROJECT DETAIL**

Project No: SE35031701
Project Name: Effluent Pump FP-3-1 Control and VFD
Location: WWTP
Department: Sewer
Account No: 401-3503-535-6500

Date: 05/06/19
Contact: JP Castro
Project Start: 10/01/19
Project Complete: 09/30/20
Project Estimate: \$ 317,356
Project Funding to Date: \$ 192,356

Project Description/Justification:

The FP-3-1 control and VFD are the main computers for the 500hp effluent pumps at the WWTP. The controls are obsolete and unable to be programmed any longer. The City designed and purchased the new equipment in 2018/2019. The new funding will be to install the new equipment once received.

Reasons for Funding Modification (if applicable):

Operating Impact:

Related Projects:

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Project Phase Summary

Phase	Committed	FY19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
Design	\$ 56,356						
Equipment	\$ 136,000						
Construction		\$ 125,000					
Total	\$ 192,356	\$ 125,000	\$ -	\$ -	\$ -	\$ -	\$ 317,356

Funding Source Summary

Phase	Funded	FY19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
401	\$ 148,114	\$ 96,250					
Navy	\$ 44,242	\$ 28,750					
Total	\$ 192,356	\$ 125,000	\$ -	\$ -	\$ -	\$ -	\$ 317,356

**CITY OF KEY WEST
FY 19/20 CIP PROJECT DETAIL**

Project No: SE35031801
Project Name: Aeration Basin Blower
Location: WWTP
Department: Utilities - Sewer
Account No: 401-3503-535-6500

Date: 07/16/19
Contact: JP Castro
Project Start: 05/15/17
Project Complete: 06/30/20
Project Estimate: \$ 900,000
Project Funding to Date: \$ 700,000

Project Description/Justification:

The Aeration Basin Blower system requires a third blower to throttle aeration and as a back up for redundancy.

Reasons for Funding Modification (if applicable):

Operating Impact:

Related Projects:

Project Phase Summary

Phase	Committed	FY19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
Design	\$ 100,000						
Construction	\$ 600,000	\$ 200,000					
Total	\$ 700,000	\$ 200,000	\$ -	\$ -	\$ -	\$ -	\$ 900,000

Funding Source Summary

Phase	Committed	FY19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
Sewer	\$ 539,000	\$ 154,000					
Navy	\$ 161,000	\$ 46,000					
Total	\$ 700,000	\$ 200,000	\$ -	\$ -	\$ -	\$ -	\$ 900,000

**CITY OF KEY WEST
FY 19/20 CIP PROJECT DETAIL**

Project No: SE35031802
Project Name: Directional Bore Influent Force Main
Location: Fleming Key Bridge
Department: Utilities - Sewer
Account No: 401-3503-535-6500

Date: 07/17/19
Contact: JP Castro
Project Start: 11/01/17
Project Complete: 09/30/21
Project Estimate: \$ 5,000,000
Project Funding to Date: \$ 2,330,000

Project Description/Justification:

This project relocates the influent force main over the Fleming Key bridget to under the bridge to mitigate the risk of a broken main if damage were to occur to the bridge in hurricane like events or boat strikes.

Reasons for Funding Modification (if applicable):

Operating Impact:

Related Projects:

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Project Phase Summary

Phase	Committed	FY19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
Design	\$ 380,000						
Construction	\$ 1,950,000	\$ 2,670,000					
Total	\$ 2,330,000	\$ 2,670,000	\$ -	\$ -	\$ -	\$ -	\$ 5,000,000

Funding Source Summary

Phase	Committed	FY19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
Sewer	\$ 1,794,100	\$ 2,055,900					
Navy	\$ 535,900	\$ 614,100					
Total	\$ 2,330,000	\$ 2,670,000	\$ -	\$ -	\$ -	\$ -	\$ 5,000,000

**CITY OF KEY WEST
FY 19/20 CIP PROJECT DETAIL**

Project No: SE35041902
Project Name: Third Effluent Pump
Location: WWTP
Department: 401 Sewer
Account No: 401-3504-535-6500

Date: 07/17/19
Contact: JP Castro
Project Start: 10/01/18
Project Complete: 08/15/20
Project Estimate: \$ 1,200,000
Project Funding to Date: \$ 200,000

Project Description/Justification:

Add third effluent pump into existing platform. This will allow cycling pumps for increased efficiency, addition of a more efficient pump, redundancy when an existing pump goes down.

Reasons for Funding Modification (if applicable):

Operating Impact:

Related Projects:

Project Phase Summary

Phase	Committed	FY19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
Design	\$ 200,000						
Construction		\$ 1,000,000					
Total	\$ 200,000	\$ 1,000,000	\$ -	\$ -	\$ -	\$ -	\$ 1,200,000

Funding Source Summary

Phase	Committed	FY19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
City	\$ 154,000	\$ 770,000					
Navy	\$ 46,000	\$ 230,000					
Total	\$ 200,000	\$ 1,000,000	\$ -	\$ -	\$ -	\$ -	\$ 1,200,000

**CITY OF KEY WEST
FY 19/20 CIP PROJECT DETAIL**

Project No: SE35041903
Project Name: Replace Sludge Conveyor
Location: WWTP
Department: 401 Sewer
Account No: 401-3504-535-6500

Date: 07/17/19
Contact: JP Castro
Project Start: 10/01/18
Project Complete: 08/15/22
Project Estimate: \$ 700,000
Project Funding to Date: \$ 500,000

Project Description/Justification:

Conveyor belts and system are original to the plant, over 20 years old, and passed their useful life.

Reasons for Funding Modification (if applicable):

Operating Impact:

Related Projects:

Project Phase Summary

Phase	Committed	FY19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
Construction	\$ 500,000	\$ 200,000					
Total	\$ 500,000	\$ 200,000	\$ -	\$ -	\$ -	\$ -	\$ 700,000

Funding Source Summary

Phase	Committed	FY19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
City	\$ 385,000	\$ 154,000					
Navy	\$ 115,000	\$ 46,000					
Total	\$ 500,000	\$ 200,000	\$ -	\$ -	\$ -	\$ -	\$ 700,000

**CITY OF KEY WEST
FY 19/20 CIP PROJECT DETAIL**

Project No: TBD
Project Name: Abandoned Fuel Tank Storage Reconfiguration
Location: WWTP
Department: Sewer
Account No: 401-3504-535-6500

Date: 05/06/19
Contact: JP Castro
Project Start: 10/01/19
Project Complete: 09/30/20
Project Estimate: \$ 250,000
Project Funding to Date: \$ -

Project Description/Justification:

An old storage area with fuel tanks was abandoned years ago when the incenerator was removed. The tanks need to be disposed of. The best use of the site would be to design it for vactor dewatering and containment.

Reasons for Funding Modification (if applicable):

Operating Impact:

Related Projects:

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Project Phase Summary

Phase	Committed	FY19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
Design			\$ 40,000				
Construction			\$ 210,000				
Total	\$ -	\$ -	\$ 250,000	\$ -	\$ -	\$ -	\$ 250,000

Funding Source Summary

Phase	Funded	FY19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
401			\$ 192,500				
Navy			\$ 57,500				
Total	\$ -	\$ -	\$ 250,000	\$ -	\$ -	\$ -	\$ 250,000

CITY OF KEY WEST
FY 19/20 CIP PROJECT DETAIL

Project No: TBD
Project Name: Admin Building Interior Renovation
Location: WWTP
Department: Sewer
Account No: 401-3504-535-6500

Date: 05/06/19
Contact: JP Castro
Project Start: 10/01/19
Project Complete: 09/30/20
Project Estimate: \$ 250,000
Project Funding to Date: \$ -

Project Description/Justification:

The interior of the admin building at the treatment plant has never been updated. The floors, walls, furniture, bathroom tile and lockers, fixtures, and lighting are all original and need of renovation.

Reasons for Funding Modification (if applicable):

Operating Impact:

Related Projects:

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Project Phase Summary

Phase	Committed	FY19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
Design		\$ 30,000					
Construction		\$ 220,000					
Total	\$ -	\$ 250,000	\$ -	\$ -	\$ -	\$ -	\$ 250,000

Funding Source Summary

Phase	Funded	FY19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
401		\$ 192,500					
Navy		\$ 57,500					
Total	\$ -	\$ 250,000	\$ -	\$ -	\$ -	\$ -	\$ 250,000

**CITY OF KEY WEST
FY 19/20 CIP PROJECT DETAIL**

Project No: TBD
Project Name: County Project Bertha St. Manhole Ring and Covers
Location: Bertha St.
Department: UTILITIES
Account No: 401-3503-535-6500

Date: 07/09/19
Contact: JP Castro
Project Start: 06/01/19
Project Complete: 09/30/20
Project Estimate: \$ 45,000
Project Funding to Date: \$ -

Project Description/Justification:

Monroe County is scheduled to renovate 1st St. and Bertha St. in 2020. The manhole rings and covers for the sanitary sewer are over 20 years old on that street. The City is going to purchase the materials for the County's contractor to replace when the road is reconstructed.

Reasons for Funding Modification (if applicable):

Operating Impact:

Related Projects:

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Project Phase Summary

Phase	Committed	FY19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
Construction		\$ 45,000					
Total	\$ -	\$ 45,000	\$ -	\$ -	\$ -	\$ -	\$ 45,000

Funding Source Summary

Phase	Committed	FY19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
City		\$ 41,850					
Navy		\$ 3,150					
Total	\$ -	\$ 45,000	\$ -	\$ -	\$ -	\$ -	\$ 45,000

**CITY OF KEY WEST
FY 19/20 CIP PROJECT DETAIL**

Project No: TBD
Project Name: Electrical Room HVAC
Location: WWTP
Department: 401 Sewer
Account No: 401-3504-535-6500

Date: 07/02/19
Contact: JP Castro
Project Start: 07/10/19
Project Complete: 05/15/20
Project Estimate: \$ 130,000
Project Funding to Date: \$ -

Project Description/Justification:

The main electrical switch gear and MCC room at the WWTP is equipped with exhaust fans for climate control. The new Aeration Blowers and Effluent pump VFD's and controls will be installed in this room. The heat gain from all the new equipment will require an HVAC system for the room.

Reasons for Funding Modification (if applicable):

Operating Impact:

Related Projects:

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Project Phase Summary

Phase	Committed	FY19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
Design							
Construction		\$ 130,000					
Total	\$ -	\$ 130,000	\$ -	\$ -	\$ -	\$ -	\$ 130,000

Funding Source Summary

Phase	Committed	FY19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
City		\$ 100,100					
Navy		\$ 29,900					
Total	\$ -	\$ 130,000	\$ -	\$ -	\$ -	\$ -	\$ 130,000

**CITY OF KEY WEST
FY 19/20 CIP PROJECT DETAIL**

Project No: TBD
Project Name: Ferric Tank Replacement
Location: WWTP
Department: Sewer
Account No: 401-3504-535-6500

Date: 05/06/19
Contact: JP Castro
Project Start: 10/01/19
Project Complete: 09/30/20
Project Estimate: \$ 150,000
Project Funding to Date: \$ -

Project Description/Justification:

The 2 Ferric tanks at the plant are crucial for treatment operations. The tanks are 30 years old. One has corroded through and is no longer operational. They both need to be removed and replaced.

Reasons for Funding Modification (if applicable):

Operating Impact:

Related Projects:

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Project Phase Summary

Phase	Committed	FY19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
Design							
Construction		\$ 150,000					
Total	\$ -	\$ 150,000	\$ -	\$ -	\$ -	\$ -	\$ 150,000

Funding Source Summary

Phase	Funded	FY19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
401		\$ 115,500					
Navy		\$ 34,500					
Total	\$ -	\$ 150,000	\$ -	\$ -	\$ -	\$ -	\$ 150,000

**CITY OF KEY WEST
FY 19/20 CIP PROJECT DETAIL**

Project No: TBD
Project Name: RAS WAS Pump and Valve Replacement
Location: WWTP
Department: 401 Sewer
Account No: 401-3504-535-6500

Date: 07/17/19
Contact: JP Castro
Project Start: 10/01/20
Project Complete: 08/15/21
Project Estimate: \$ 1,580,000
Project Funding to Date: \$ -

Project Description/Justification:

Replace the Return Activated Sludge and Waste Activated Sludge pumps and valves which are original to the plant and over 20 years old. They are passed their useful life.

Reasons for Funding Modification (if applicable):

Operating Impact:

Related Projects:

Project Phase Summary

Phase	Committed	FY19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
Design		\$ 80,000					
Construction			\$ 1,500,000				
Total	\$ -	\$ 80,000	\$ 1,500,000	\$ -	\$ -	\$ -	\$ 1,580,000

Funding Source Summary

Phase	Committed	FY19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
City		\$ 61,600	\$ 1,155,000				
Navy		\$ 18,400	\$ 345,000				
Total	\$ -	\$ 80,000	\$ 1,500,000	\$ -	\$ -	\$ -	\$ 1,580,000

**CITY OF KEY WEST
FY 19/20 CIP PROJECT DETAIL**

Project No: TBD
Project Name: Riviera Bridge Force Main Replacement
Location: WWTP
Department: Sewer
Account No: 401-3503-535-6500

Date: 05/06/19
Contact: JP Castro
Project Start: 07/10/19
Project Complete: 02/15/20
Project Estimate: \$ 65,000
Project Funding to Date: \$ -

Project Description/Justification:

The wastewater forcemain that crosses Riviera Canal is held on the bridge by support sleepers. The sleepers have started to spall and deteriorate. The concrete sleepers will be chipped out, formed, and repoured. These supports are critical to hold the pipe from lateral movement during high wind events.

Reasons for Funding Modification (if applicable):

Operating Impact:

Related Projects:

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Project Phase Summary

Phase	Committed	FY19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
Design		\$ 5,000					
Construction		\$ 60,000					
Total	\$ -	\$ 65,000	\$ -	\$ -	\$ -	\$ -	\$ 65,000

Funding Source Summary

Phase	Funded	FY19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
401		\$ 60,450					
Navy		\$ 4,550					
Total	\$ -	\$ 65,000	\$ -	\$ -	\$ -	\$ -	\$ 65,000

CITY OF KEY WEST
FY 19/20 CIP PROJECT DETAIL

Project No: TBD
Project Name: Structure Repair to Anoxic Basin Catwalks
Location: WWTP
Department: Sewer
Account No: 401-3504-535-6500

Date: 05/06/19
Contact: JP Castro
Project Start: 10/01/19
Project Complete: 09/30/20
Project Estimate: \$ 150,000
Project Funding to Date: \$ -

Project Description/Justification:

The catwalks to the equipment over the anoxic zone have reached the end of their useful life. The structure has corroded to a point they will soon become unsafe.

Reasons for Funding Modification (if applicable):

Operating Impact:

Related Projects:

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Project Phase Summary

Phase	Committed	FY19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
Design		\$ 30,000					
Construction		\$ 120,000					
Total	\$ -	\$ 150,000	\$ -	\$ -	\$ -	\$ -	\$ 150,000

Funding Source Summary

Phase	Funded	FY19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
401		\$ 115,500					
Navy		\$ 34,500					
Total	\$ -	\$ 150,000	\$ -	\$ -	\$ -	\$ -	\$ 150,000

**CITY OF KEY WEST
FY 19/20 CIP PROJECT DETAIL**

Project No: ST380211601
Project Name: Dennis St. Pump Station
Location: Dennis St. Pump Station
Department: 402 Storm - Utilities
Account No: 402-3802-538-6500

Date: 07/17/19
Contact: JP Castro
Project Start: 02/01/19
Project Complete: 08/15/19
Project Estimate: \$ 3,091,761
Project Funding to Date: \$ 1,776,000

Project Description/Justification:

The Dennis St. outfall will consist of a pump station as the area has too low of an elevation to use gravity wells. This area has a repetitive loss history and the station would mitigate flooding. The pump station will connect into an outfall structure at the salt ponds.

Reasons for Funding Modification (if applicable):

Operating Impact:

Related Projects:

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Project Phase Summary

Phase	Committed	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
Design	\$ 388,000	\$ -					
Construction	\$ 1,388,000	\$ 1,315,761					
Total	\$ 1,776,000	\$ 1,315,761	\$ -	\$ -	\$ -	\$ -	\$ 3,091,761

Funding Source Summary

Phase	Committed	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
City	\$ 847,000	\$ 835,761					
Mayfield	\$ 929,000	\$ 480,000					
Total	\$ 1,776,000	\$ 1,315,761	\$ -	\$ -	\$ -	\$ -	\$ 3,091,761

**CITY OF KEY WEST
FY 19/20 CIP PROJECT DETAIL**

Project No: ST38021901
Project Name: Tide Valves & Outfall Improvements
Location: Multiple City Streets
Department: Utilities
Account No: 402-3802-538-63 OR -65

Date: 01/09/19
Contact: JP Castro
Project Start: 01/09/19
Project Complete: 09/30/21
Project Estimate: \$ 5,629,695
Project Funding to Date: \$ 28,195

Project Description/Justification:

Install tide valves and sediment removal boxes on all outfall pipes to protect neighborhood structures and streets from seawater inundation and prevent pollution from entering nearshore waters. This project is ranked in top tier to receive grant funding from FEMA for Hurricane IRMA disaster declaration: 75%/25% local match.

Reasons for Funding Modification (if applicable):

Operating Impact:

Related Projects:

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Project Phase Summary

Phase	Committed	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
Consultation	\$ 28,195						
Design		\$ 942,500					
Construction			\$ 4,659,000				
Total	\$ 28,195	\$ 942,500	\$ 4,659,000	\$ -	\$ -	\$ -	\$ 5,629,695

Funding Source Summary

Phase	Committed	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
402	\$ 28,195	\$ 235,625	\$ 1,164,750				
HMGP		\$ 706,875	\$ 3,494,250				
Total	\$ 28,195	\$ 942,500	\$ 4,659,000	\$ -	\$ -	\$ -	\$ 5,629,695

**CITY OF KEY WEST
FY 19/20 CIP PROJECT DETAIL**

Project No: ST38031901
Project Name: Patricia and Ashby Neighborhood
Location: Patricia and Ashby
Department: Utilities
Account No: 402-3803-538-6500

Date: 07/17/19
Contact: JP Castro
Project Start: 10/01/18
Project Complete: 09/30/20
Project Estimate: \$ 1,500,000
Project Funding to Date: \$ 900,000

Project Description/Justification:

Patricia and Ashby Piping project is the second phase of the drainage project for the basin that is currently pumped by the Patricia and Ashby stormwater pump station. The project includes over 1500' of pipe and 8 drainage inlets to tie the surrounding neighborhood into the existing pump station. A large portion of the neighborhood is drained by gravity wells which can be slow at such a low elevation.

Reasons for Funding Modification (if applicable):

Operating Impact:

Related Projects:

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Project Phase Summary

Phase	Committed	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
Design	\$ 150,000						
Construction	\$ 750,000	\$ 600,000					
Total	\$ 900,000	\$ 600,000	\$ -	\$ -	\$ -	\$ -	\$ 1,500,000

Funding Source Summary

Phase	Committed	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
Fund 402	\$ 900,000	\$ 600,000					
Total	\$ 900,000	\$ 600,000	\$ -	\$ -	\$ -	\$ -	\$ 1,500,000

**CITY OF KEY WEST
FY 19/20 CIP PROJECT DETAIL**

Project No: ST38031902
Project Name: Government Road Culvert 1
Location: Government Road
Department: Utilities
Account No: 402-3803-538-6500

Date: 07/17/19
Contact: JP Castro
Project Start: 10/01/18
Project Complete: 07/30/20
Project Estimate: \$ 85,000
Project Funding to Date: \$ 85,000

Project Description/Justification:

The first culvert at Government road that allowed storm drainage from Venetian Drive to clear has been allowed to grow in and was never permitted with SFWMD. There are 2 culverts that allow the leveling of flows from the salt ponds from Venetian Drive and only 1 is clear to allow flow at this time. The project will be to create design documents to incorporate the culvert and mangrove cut canal into the City's SFWMD drainage permit.

Reasons for Funding Modification (if applicable):

Operating Impact:

Related Projects:

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Project Phase Summary

Phase	Committed	FY19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
Design	\$ 5,000						
Construction	\$ 80,000						
Total	\$ 85,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 85,000

Funding Source Summary

Phase	Committed	FY19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
Fund 402	\$ 85,000						
Total	\$ 85,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 85,000

**CITY OF KEY WEST
FY 19/20 CIP PROJECT DETAIL**

Project No: TBD
Project Name: Stormwater Pump Replacements
Location: Storm 1 and 5
Department: StormWater
Account No: 402-3803-538-4600

Date: 05/06/19
Contact: JP Castro
Project Start: 10/01/19
Project Complete: 09/30/20
Project Estimate: \$ 250,000
Project Funding to Date: \$ -

Project Description/Justification:

The existing flygt pumps are no longer made. Rebuilds are becoming cost prohibitive at close to \$100,000 each. One at each station will be replaced with Wilo pumps.

Reasons for Funding Modification (if applicable):

Operating Impact:

Related Projects:

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Project Phase Summary

Phase	Committed	FY19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
Design							
Construction		\$ 250,000					
Total	\$ -	\$ 250,000	\$ -	\$ -	\$ -	\$ -	\$ 250,000

Funding Source Summary

Phase	Funded	FY19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
402		\$ 250,000					
Total	\$ -	\$ 250,000	\$ -	\$ -	\$ -	\$ -	\$ 250,000

**CITY OF KEY WEST
FY 19/20 CIP PROJECT DETAIL**

Project No: SW34061801
Project Name: Oil and Gas Waste Facilities Project
Location: Garrison Bight, KW Bight, Transfer Station
Department: Utilities
Account No: 403-3406-534-6500

Date: 07/17/19
Contact: JP Castro
Project Start: 10/01/18
Project Complete: 09/30/20
Project Estimate: \$ 240,000
Project Funding to Date: \$ 90,000

Project Description/Justification:

Design, permitting and construction of small structures to house oil and gas waste containers for the general public. They are to be located at Garrison Bight, Key West Bight, and the City Transfer Station on Rockland Key.

Reasons for Funding Modification (if applicable):

Operating Impact:

Related Projects:

Project Phase Summary

Phase	Committed	FY19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
Design	\$ 90,000						
Construction		\$ 150,000					
Total	\$ 90,000	\$ 150,000	\$ -	\$ -	\$ -	\$ -	\$ 240,000

Funding Source Summary

Phase	Committed	FY19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
Fund 403	\$ 90,000	\$ 150,000					
Total	\$ 90,000	\$ 150,000	\$ -	\$ -	\$ -	\$ -	\$ 240,000

**CITY OF KEY WEST
FY 19/20 CIP PROJECT DETAIL**

Project No: KB1201
Project Name: Trumbo Docks & Rip Rap
Location: Key West Historic Seaport
Department: Key West Historic Seaport
Account No: 405-7503-575-6300

Date: 04/10/19
Contact: K. Olson
Project Start: 10/01/13
Project Complete: 09/30/19
Project Estimate: \$ 1,176,630
Project Funding to Date: \$ 1,136,630

Project Description/Justification:

Rip Rap portion of project completed in 2016 Per the Key West Bight submerged land lease, a new 146' x 8' floating dock will be constructed with 4 new 35' x 4' finger piers with full utility service and IPE decking. The floating dock will connect to Trumbo Road by an aluminum gang plank.

Reasons for Funding Modification (if applicable):

Construction Cost Estimate 146lf x \$5,500/ft = \$803,000 + Final Design/Construction Oversight + Revised Submerged Land Lease survey

Operating Impact:

add survey work performed

Related Projects:

Project Phase Summary

Phase	Committed	FY19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
Design/Permitting	\$ 146,630	\$ 80,000					
Construction	\$ 85,000	\$ 803,000					
CEI		\$ 54,500					
Survey		\$ 7,500					
Total	\$ 231,630	\$ 945,000	\$ -	\$ -	\$ -	\$ -	\$ 1,176,630

Funding Source Summary

Phase	Funded	FY19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
KWB Fund	\$ 1,136,630	\$ 40,000					
Total	\$ 1,136,630	\$ 40,000	\$ -	\$ -	\$ -	\$ -	\$ 1,176,630

**CITY OF KEY WEST
FY 19/20 CIP PROJECT DETAIL**

Project No: KB1302
Project Name: Bathroom Improvements
Location: Key West Historic Seaport
Department: Key West Historic Seaport
Account No: 405-7503-575-6200

Date: 04/11/19
Contact: K. Olson
Project Start: 10/01/14
Project Complete: 12/31/20
Project Estimate: \$ 900,000
Project Funding to Date: \$ 789,000

Project Description/Justification:

The Bath houses (Main and Margaret Street) need major upgrades, ADA ramp renovated for safety, downspouts and gutters are rusted and not functioning, tiles in showers needs replacement as well as counter tops in the laundry room. All new fixtures will be installed as well as reconfigure layout

Reasons for Funding Modification (if applicable):

Locations seperated for bidding/permitting purposes

Operating Impact:

Related Projects:

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Project Phase Summary

Phase	Committed	FY19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
Design	\$ 32,120						
Construction	\$ 300,445	\$ 520,625					
AC Units	\$ 16,700						
Shower Trailer	\$ 30,110						
Total	\$ 379,375	\$ 520,625	\$ -	\$ -	\$ -	\$ -	\$ 900,000

Funding Source Summary

Phase	Funded	FY19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
KWB Fund	\$ 789,000	\$ 111,000					
Total	\$ 789,000	\$ 111,000	\$ -	\$ -	\$ -	\$ -	\$ 900,000

**CITY OF KEY WEST
FY 19/20 CIP PROJECT DETAIL**

Project No: KB1505
Project Name: Piling Replacement
Location: Key West Historic Seaport
Department: Key West Historic Seaport
Account No: 405-7503-575-6300

Date: 04/11/19
Contact: K. Olson
Project Start: 10/01/14
Project Complete: 09/30/19
Project Estimate: \$ 1,400,000
Project Funding to Date: \$ 1,280,000

Project Description/Justification:

In 2014 a seawall and piling assessment was provided for the Key West Bight. This assessment provided a plan for initial repairs and replacement of 75 failing pilings and other structural members.

Reasons for Funding Modification (if applicable):

Operating Impact:

Related Projects:

Project Phase Summary

Phase	Committed	FY19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
Permitting	\$ 16,950						
Construction	\$ 557,159	\$ 798,974					
Assessment	\$ 18,433						
Misc Piles	\$ 8,484						
Total	\$ 601,026	\$ 798,974	\$ -	\$ -	\$ -	\$ -	\$ 1,400,000

Funding Source Summary

Phase	Funded	FY19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
KWB Fund	\$ 1,280,000	\$ 120,000					
Total	\$ 1,280,000	\$ 120,000	\$ -	\$ -	\$ -	\$ -	\$ 1,400,000

**CITY OF KEY WEST
FY 19/20 CIP PROJECT DETAIL**

Project No: KB1509
Project Name: Seawall Repair
Location: Key West Historic Seaport
Department: Key West Historic Seaport
Account No: 405-7503-575-6300

Date: 04/15/19
Contact: K. Olson
Project Start: 11/15/15
Project Complete: 09/30/19
Project Estimate: \$ 3,144,311
Project Funding to Date: \$ 2,450,331

Project Description/Justification:

Structural assessments & permitting complete from Turtle Kraals through of Conch Republic . Turtle Kraals Construction (toewall and void infill): 430lf x \$500/lf = \$215,00. Schooner Wharf Construction (toewall, pile cap and void infill): 400lf x \$750/lf = \$300,00. Conch Republic Construction (new sheet pile w/ cap): 335lf x \$4,000/lf = \$1,300,000.

Reasons for Funding Modification (if applicable):

Structural inspection/permitting task order for C Dock repairs being developed. Estimated construction (toewall and void infill): 470lf x \$650/lf = \$310,00.

Operating Impact:

Related Projects:

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Project Phase Summary

Phase	Committed	FY19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
Design/Permit	\$ 357,051	\$ 65,000	\$ 65,000				
Construction	\$ 425,522	\$ 1,815,000	\$ 310,000				
CEI		\$ 50,683	\$ 25,000				
Coral Mitigation	\$ 24,075		\$ 7,000				
Total	\$ 806,648	\$ 1,930,683	\$ 407,000	\$ -	\$ -	\$ -	\$ 3,144,331

Funding Source Summary

Phase	Funded	FY19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
KWB Fund	\$ 2,450,331	\$ 287,000	\$ 407,000				
Total	\$ 2,450,331	\$ 287,000	\$ 407,000	\$ -	\$ -	\$ -	\$ 3,144,331

**CITY OF KEY WEST
FY 19/20 CIP PROJECT DETAIL**

Project No: KB75021802
Project Name: 631 Greene St Redevelopment
Location: Key West Historic Seaport
Department: Key West Historic Seaport
Account No: 405-7502-575-6200

Date: 04/15/19
Contact: K. Olson
Project Start: 10/01/19
Project Complete: 09/30/21
Project Estimate: \$ 3,025,000
Project Funding to Date: \$ 1,007,769

Project Description/Justification:

Entire site to be redeveloped excluding Conch Republic Seafood. Anticipate new Reef Relief building, new Fish House Building, new storage facility. Note: Fish Market will remain fully functional until move to new structure. Existing Structure(s) currently include Reef Relief, Ice House (storage) and Fish House. Task Order issued to K2M

Reasons for Funding Modification (if applicable):

Operating Impact:

Related Projects:

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Project Phase Summary

Phase	Committed	FY19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
Prelim Design	\$ 20,000						
Final Design	\$ 2,110	\$ 225,000					
Construction	\$ 104,119		\$ 2,573,771				
CEI			\$ 100,000				
Total	\$ 126,229	\$ 225,000	\$ 2,673,771	\$ -	\$ -	\$ -	\$ 3,025,000

Funding Source Summary

Phase	Funded	FY19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
KWB Fund	\$ 1,007,769	\$ 517,231	\$ 1,500,000				
Total	\$ 1,007,769	\$ 517,231	\$ 1,500,000	\$ -	\$ -	\$ -	\$ 3,025,000

**CITY OF KEY WEST
FY 19/20 CIP PROJECT DETAIL**

Project No: TBD
Project Name: Ferry Terminal Lighting & Landscaping
Location: Key West Historic Seaport
Department: Key West Historic Seaport
Account No: 405-7506-575-6300

Date: 04/15/19
Contact: K. Olson
Project Start: 10/01/19
Project Complete: 09/30/19
Project Estimate: \$ 210,000
Project Funding to Date: \$ -

Project Description/Justification:

Provide new lighting to match Seaport fixtures and relandscape grounds including repair of existing paver lot.

Reasons for Funding Modification (if applicable):

Operating Impact:

Design \$15,000, 8 fixtures w/ foundations \$12,500ea. = \$100,000, demo \$10,000, landscaping \$85,000

Related Projects:

Project Phase Summary

Phase	Committed	FY19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
Design		\$ 15,000					
Construction		\$ 195,000					
Total	\$ -	\$ 210,000	\$ -	\$ -	\$ -	\$ -	\$ 210,000

Funding Source Summary

Phase	Funded	FY19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
KWB Fund		\$ 210,000					
Total	\$ -	\$ 210,000	\$ -	\$ -	\$ -	\$ -	\$ 210,000

**CITY OF KEY WEST
FY 19/20 CIP PROJECT DETAIL**

Project No: TS44061802
Project Name: Surveillance Security Camera
Location: 300 Grinnell Street
Department: Key West Transit / Park N Ride
Account No: 411-4406-544.64

Date: 07/17/19
Contact: R. Delostrinos
Project Start: 10/01/17
Project Complete: 12/30/20
Project Estimate: \$ 86,207
Project Funding to Date: \$ 72,207

Project Description/Justification:

Section 5339 Capital Program funding will be used to purchase Surveillance Security Camera System for the Park N Ride to support public safety, deter crime, and vandalism.

Reasons for Funding Modification (if applicable):

To enhance and maintain a secure and safe parking area for the general public.

Operating Impact:

The operating impact will enhance the security by minimizing the liability and reducing false injury claim.

Related Projects:

Project Phase Summary

Phase	Committed	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
Cameras	\$ 72,207	\$ 14,000					
Total	\$ 72,207	\$ 14,000	\$ -	\$ -	\$ -	\$ -	\$ 86,207

Funding Source Summary

Phase	Funded	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
FDOT	\$ 72,207						
KWT		\$ 14,000					
Total	\$ 72,207	\$ 14,000	\$ -	\$ -	\$ -	\$ -	\$ 86,207

**CITY OF KEY WEST
FY 19/20 CIP PROJECT DETAIL**

Project No: TBD
Project Name: Bus Surveillance
Location: 5701 College Road
Department: Key West Transit
Account No: 411-4404-544.64

Date: 04/25/19
Contact: R. Delostrinos
Project Start: 10/01/19
Project Complete: 09/30/20
Project Estimate: \$ 151,411
Project Funding to Date: \$ -

Project Description/Justification:

Section 5339 Capital Program funding will be used to purchase Bus Surveillance Camera System to support public safety, deter crime and vandalism.

Reasons for Funding Modification (if applicable):

To enhance and maintain a secure and safe travel for Transit Staff, City Staff, passengers, and general public.

Operating Impact:

The operating impact will result in enhanced system security by minimize liability and reduce false injury claim as well as driver protection.

Related Projects:

Bus Fleet Replacement

Project Phase Summary

Phase	Committed	FY19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
Cameras		\$ 151,411					
Total	\$ -	\$ 151,411	\$ -	\$ -	\$ -	\$ -	\$ 151,411

Funding Source Summary

Phase	Funded	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
FDOT		\$ 121,129					
KWT		\$ 30,282					
Total	\$ -	\$ 151,411		\$ -	\$ -	\$ -	\$ 151,411

**CITY OF KEY WEST
FY 19/20 CIP PROJECT DETAIL**

Project No: GB1501
Project Name: Wahoo Pier Resurfacing
Location: City Marina @ Garrison Bight
Department: City Marina @ Garrison Bight
Account No: 413-7551-575-6300

Date: 04/09/19
Contact: K. Olson
Project Start: 10/01/14
Project Complete: 09/30/20
Project Estimate: \$ 82,700
Project Funding to Date: \$ 42,700

Project Description/Justification:

Wahoo main dock replace decking with IPE. The pressure treated decking has aged beyond useful life. The surface needs to be replaced to avoid further deterioration and potential safety issues. The end of the pier also has framing members in need of replacement.

Reasons for Funding Modification (if applicable):

Funds to complete IPE replacement at Pavillion (end) including five pile replacement and structural members

Operating Impact:

Related Projects:

Project Phase Summary

Phase	Committed	FY19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
Construction	\$ 41,792	\$ 40,908					
Total	\$ 41,792	\$ 40,908	\$ -	\$ -	\$ -	\$ -	\$ 82,700

Funding Source Summary

Phase	Funded	FY19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
GB Fund	\$ 42,700	\$ 40,000					
Total	\$ 42,700	\$ 40,000	\$ -	\$ -	\$ -	\$ -	\$ 82,700

**CITY OF KEY WEST
FY 19/20 CIP PROJECT DETAIL**

Project No: GB75511701
Project Name: Bonefish/Bonita/Amberjack Seawall Assessment
Location: City Marina at Garrison Bight
Department: City Marina at Garrison Bight
Account No: 413-7551-575-6300

Date: 04/09/19
Contact: K. Olson
Project Start: 10/01/16
Project Complete: 09/30/21
Project Estimate: \$ 70,000
Project Funding to Date: \$ -

Project Description/Justification:

This project will provide the assessment of the structural integrity of these seawall/piers along with design recommendations and cost estimates for repair. Assessment to also chart the voids, if any, behind seawall.
 Approximately 990LF of seawall/pier x \$70LF

Reasons for Funding Modification (if applicable):

Operating Impact:

Possibility of utilizing Charter Boat \$1.00 surcharge to fund

Related Projects:

Project Phase Summary

Phase	Committed	FY19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
Assessment		\$ 70,000					
Total	\$ -	\$ 70,000	\$ -	\$ -	\$ -	\$ -	\$ 70,000

Funding Source Summary

Phase	Funded	FY19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
GB Fund		\$ 70,000					
Total	\$ -	\$ 70,000	\$ -	\$ -	\$ -	\$ -	\$ 70,000

**CITY OF KEY WEST
FY 19/20 CIP PROJECT DETAIL**

Project No: GB75511801
Project Name: Wahoo Pier Repairs
Location: City Marina at Garrison Bight
Department: City Marina at Garrison Bight
Account No: 413-7551-575-6300

Date: 04/09/19
Contact: K. Olson
Project Start: 10/01/17
Project Complete: 09/30/23
Project Estimate: TBD
Project Funding to Date: \$ 80,000

Project Description/Justification:

This project will replace the whaler boards, rubber bumpers and all threads for the 3 floating docks.
 This is a multi-year project, exact funding requirements to be determined.

Reasons for Funding Modification (if applicable):

Have applied for a FEMA storm hardening grant for replacement (\$2,175,000)

Operating Impact:

Related Projects:

\$79,650 used to repair Kingfish Pier after Hurrican Irma. Repairs were made to continue with Dolphin Pier Project

Project Phase Summary

Phase	Committed	FY19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
Construction		\$ 100,000					
Kingfish Repair	\$ 79,650						
Total	\$ 79,650	\$ 100,000	\$ -	\$ -	\$ -	\$ -	\$ 179,650

Funding Source Summary

Phase	Funded	FY19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
GB Fund	\$ 80,000	\$ 99,650					
Total	\$ 80,000	\$ 99,650	\$ -	\$ -	\$ -	\$ -	\$ 179,650

**CITY OF KEY WEST
FY 19/20 CIP PROJECT DETAIL**

Project No: TBD
Project Name: Seawall Railing Replacement
Location: City Marina @ Garrison Bight
Department: City Marina @ Garrison Bight
Account No: 413-7551-575-6300

Date: 04/10/19
Contact: K. Olson
Project Start: 10/01/19
Project Complete: 09/30/21
Project Estimate: \$ 350,000
Project Funding to Date: \$ -

Project Description/Justification:

Replacement of approximately 1,300 linear feet of concrete seawall with aluminum FDOT pedestrian railing. This project funding will be spread over 2 years.

Reasons for Funding Modification (if applicable):

Operating Impact:

Funding could be obtained from the \$1/ft liveaboard surcharge going into affect 10/1/19

Related Projects:

Project Phase Summary

Phase	Committed	FY19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
Construction		\$ 175,000	\$ 175,000				
Total	\$ -	\$ 175,000	\$ 175,000	\$ -	\$ -	\$ -	\$ 350,000

Funding Source Summary

Phase	Funded	FY19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
GB Fund		\$ 175,000	\$ 175,000				
Total	\$ -	\$ 175,000	\$ 175,000	\$ -	\$ -	\$ -	\$ 350,000

**CITY OF KEY WEST
FY 19/20 CIP PROJECT DETAIL**

Project No: TBD
Project Name: Water Main Replacement
Location: City Marina at Garrison Bight
Department: City Marina at Garrison Bight
Account No: 413-7551-575-6300

Date: 04/10/19
Contact: K. Olson
Project Start: 10/01/17
Project Complete: 09/30/20
Project Estimate: \$ 80,000
Project Funding to Date: \$ -

Project Description/Justification:

Replacement of existng water main supplying all 4 livaboard piers, Kingfish Pier and bathhouse

Reasons for Funding Modification (if applicable):

Operating Impact:

Related Projects:

Project Phase Summary

Phase	Committed	FY19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
Construction		\$ 76,000					
Design		\$ 4,000					
Total	\$ -	\$ 80,000	\$ -	\$ -	\$ -	\$ -	\$ 80,000

Funding Source Summary

Phase	Funded	FY19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
GB Fund		\$ 80,000					
Total	\$ -	\$ 80,000	\$ -	\$ -	\$ -	\$ -	\$ 80,000

**CITY OF KEY WEST
FY 19/20 CIP PROJECT DETAIL**

Project No: BV55021701
Project Name: Douglass Gym Expansion
Location: Emma & Olivia
Department: Engineering/Planning
Account No: 601-5502-555-6200

Date: 05/14/19
Contact: S. McAlearney
Project Start: 10/01/16
Project Complete: 09/30/22
Project Estimate: \$ 3,497,468
Project Funding to Date: \$ 1,534,878

Project Description/Justification:

Demolish existing Douglass Gym Extension & construct new facility with community center and classrooms for learning center, music, computer, etc. Utilize Fort Street Parking lot.. #2 Priority of BV Visioning Plan.

Reasons for Funding Modification (if applicable):

Funding schedule per BV Visioning Plan. Constuction cost limited to 50% of assessed value of property (currently estimated \$6M).

Operating Impact:

Related Projects:

Project Phase Summary

Phase	Committed	FY19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
Concept	\$ 19,468						
Appraisal	\$ 3,000						
Design		\$ 250,000					
Construction			\$ 3,075,000				
CEI			\$ 75,000				
Fit Out			\$ 75,000				
Total	\$ 22,468	\$ 250,000	\$ 3,225,000	\$ -	\$ -	\$ -	\$ 3,497,468

Funding Source Summary

Phase	Funded	FY19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24	
BV TIF	\$ 1,534,878	\$ 573,902	\$ 1,112,102	\$ 1,106,791	\$ 890,947		
Total	\$ 1,534,878	\$ 573,902	\$ 1,112,102	\$ 1,106,791	\$ 890,947	\$ -	\$ 5,218,620