

CITY OF KEY WEST
FY 22/23 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:	<u>05/20/22</u>
Contact:	<u>K Crowe</u>
Project Start:	<u>01/09/19</u>
Project Complete:	<u>12/31/23</u>
Project Estimate:	<u>\$ 3,134,572</u>
Project Funding to Date:	<u>\$ 484,520</u>

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):

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Operating Impact:

Related Projects:

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Project Phase Summary

Phase	Committed	FY 22/23	FY 23/24	FY 24/25	FY 25/26	FY 26/27	
Consultation	\$ 113						
Design	\$ 35,300						
Construction	\$ 3,099,159						
Total	\$ 3,134,572	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,134,572

Funding Source Summary

Phase	Committed	FY 22/23	FY 23/24	FY 24/25	FY 25/26	FY 26/27
402						
HMGP	\$ 35,413					
CDBG-MIT	\$ 3,099,159					
Total	\$ 3,134,572	\$ -	\$ -	\$ -	\$ -	\$ -

CITY OF KEY WEST
FY 22/23 CIP PROJECT DETAIL

Project No:	ST38022102
Project Name:	Harris & 10th
Location:	Multiple City Streets
Department:	Utilities
Account No:	402-3802-538-6500

Date:	<u>05/20/22</u>
Contact:	<u>K Crowe</u>
Project Start:	<u>02/01/21</u>
Project Complete:	<u>01/31/24</u>
Project Estimate:	<u>\$ 5,331,090</u>
Project Funding to Date:	<u>\$ -</u>

Project Description/Justification:

Harris and 10th is a low laying area identified in the stormwater masterplan in 2010. The project is to add 8 stormwater inlets into the intersection and cross streets that drain into an outfall at the salt pond.

Reasons for Funding Modification (if applicable):

Operating Impact:

Related Projects:

Project Phase Summary

Phase	Committed	FY 22/23	FY 23/24	FY 24/25	FY 25/26	FY 26/27	
Consultation							
Design	\$ 468,760						
Construction	\$ 4,862,330						
Total	\$ 5,331,090	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5,331,090

Funding Source Summary

Phase	Committed	FY 22/23	FY 23/24	FY 24/25	FY 25/26	FY 26/27	
402	\$ 1,332,773						
HMGP	\$ 3,998,317						
CDBG-DR							
Total	\$ 5,331,090	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5,331,090

CITY OF KEY WEST
FY 22/23 CIP PROJECT DETAIL

Project No: ST38022201
Project Name: Fogarty & 3rd Pump Station
Location: Multiple City Streets
Department: Utilities
Account No: 402-3802-538-6500

Date: 05/20/22
Contact: K Crowe
Project Start: 10/01/22
Project Complete: 12/31/24
Project Estimate: \$ 7,543,065
Project Funding to Date: \$ 952,766

Project Description/Justification:

The area surrounding Fogarty Ave and 3rd St. in mid town is one of the lowest elevations in town that has a large drainage basin flowing to it. The 2012 stormwater master plan identified the area needing a pump station due to the inability of gravity drainage to work because of elevation above sea level. CDBG-MIT funds awarded up to \$6,336,165.

Reasons for Funding Modification (if applicable):

Operating Impact:

Related Projects:

Project Phase Summary

Phase	Committed	FY 22/23	FY 23/24	FY 24/25	FY 25/26	FY 26/27	
Design	\$ 952,766	\$ 254,134					
Construction			\$ 6,336,165				
Total	\$ 952,766	\$ 254,134	\$ 6,336,165	\$ -	\$ -	\$ -	\$ 7,543,065

Funding Source Summary

Phase	Committed	FY 22/23	FY 23/24	FY 24/25	FY 25/26	FY 26/27	
402	\$ 952,766	\$ 254,134					
HMGP							
CDBG-MIT			\$ 6,336,165				
Total	\$ 952,766	\$ 254,134	\$ 6,336,165	\$ -	\$ -	\$ -	\$ 7,543,065

CITY OF KEY WEST
FY 22/23 CIP PROJECT DETAIL

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

Date: 05/20/22
Contact: K Crowe
Project Start: 10/01/18
Project Complete: 06/30/23
Project Estimate: \$ 160,000
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:

Project Phase Summary

Phase	Committed	FY 22/23	FY 23/24	FY 22/23	FY 24/25	FY 25/26	
Design							
Construction	\$ 71,780	\$ 88,220					
Total	\$ 71,780	\$ 88,220	\$ -	\$ -	\$ -	\$ -	\$ 160,000

Funding Source Summary

Phase	Committed	FY 22/23	FY 23/24	FY 22/23	FY 24/25	FY 25/26	
Fund 402	\$ 85,000	\$ 75,000					
Total	\$ 85,000	\$ 75,000	\$ -	\$ -	\$ -	\$ -	\$ 160,000

CITY OF KEY WEST
FY 22/23 CIP PROJECT DETAIL

Project No: ST38032201
Project Name: Canal System Cleaning
Location: Various Locations
Department: Utilities
Account No: 402-3802-538-6500

Date: 07/15/22
Contact: K Crowe
Project Start: 10/01/22
Project Complete: 06/30/23
Project Estimate: \$ 240,000

Project Description/Justification:

Dredging, clearing of overgrown foliage and debris of open channel drainage conveyances (canals) throughout the city. The scope includes environmental review, permitting and contract labor to perform cleaning and clearing services. The cleaning typically occurs on a two-year cycle.

Reasons for Funding Modification (if applicable):

Operating Impact:

Related Projects:

Project Phase Summary

Phase	Committed	FY 22/23	FY 23/24	FY 24/25	FY 25/26	FY 26/27	
Planning		\$ 20,000		\$ 20,000		\$ 20,000	
Construction		\$ 60,000		\$ 60,000		\$ 60,000	
Total	\$ -	\$ 80,000	\$ -	\$ 80,000	\$ -	\$ 80,000	\$ 240,000

Funding Source Summary

Phase	Committed	FY 22/23	FY 23/24	FY 24/25	FY 25/26	FY 26/27	
402		\$ 80,000		\$ 80,000		\$ 80,000	
Total	\$ -	\$ 80,000	\$ -	\$ 80,000	\$ -	\$ 80,000	\$ 240,000

CITY OF KEY WEST
FY 22/23 CIP PROJECT DETAIL

Project No: TBD
Project Name: South Street Drainage Upgrades
Location: South Street between Whitehead and Duval Street
Department: Utilities
Account No: 402-3802-538-6500

Date: 05/20/22
Contact: K Crowe
Project Start: 10/01/22
Project Complete: 06/30/23
Project Estimate: \$ 300,000

Project Description/Justification:

Design and construction of drainage infrastructure to alleviate flooding along South Street between Duval Street and Whitehead Street.

Reasons for Funding Modification (if applicable):

Operating Impact:

Related Projects:

Project Phase Summary

Phase	Committed	FY 22/23	FY 23/24	FY 24/25	FY 25/26	FY 26/27	
Design		\$ 50,000					
Construction		\$ 250,000					
Total	\$ -	\$ 300,000	\$ -	\$ -	\$ -	\$ -	\$ 300,000

Funding Source Summary

Phase	Committed	FY 22/23	FY 23/24	FY 24/25	FY 25/26	FY 26/27	
402		\$ 300,000					
Total	\$ -	\$ 300,000	\$ -	\$ -	\$ -	\$ -	\$ 300,000

CITY OF KEY WEST
FY 22/23 CIP PROJECT DETAIL

Project No: TBD
Project Name: United Street Drainage Modification
Location: United Street at Simonton Street
Department: Utilities
Account No: 402-3802-538-6500

Date: 05/20/22
Contact: K Crowe
Project Start: 10/01/22
Project Complete: 06/30/23
Project Estimate: \$ 100,000

Project Description/Justification:

Add an 10-year storm overflow connection to Duval Street drainage system to limit the impacts of flooding at the intersection of United Street and Simonton Street.

Reasons for Funding Modification (if applicable):

Operating Impact:

Related Projects:

Project Phase Summary

Phase	Committed	FY 22/23	FY 23/24	FY 24/25	FY 25/26	FY 26/27	
Construction		\$ 100,000					
Total	\$ -	\$ 100,000	\$ -	\$ -	\$ -	\$ -	\$ 100,000

Funding Source Summary

Phase	Committed	FY 22/23	FY 23/24	FY 24/25	FY 25/26	FY 26/27	
402		\$ 100,000					
Total	\$ -	\$ 100,000	\$ -	\$ -	\$ -	\$ -	\$ 100,000