

CITY OF KEY WEST
FY 22/23 CIP PROJECT DETAIL

Project No: GB75511701
Project Name: Charter Boat Row Seawall Permit/Design/CEI
Location: City Marina @ Garrison Bight
Department: City Marina @ Garrison Bight
Account No: 413-7551-575-6300

Date: 03/28/22
Contact: K. Olson
Project Start: 10/01/16
Project Complete: 09/30/26
Project Estimate: \$ 4,458,627
Project Funding to Date: \$ 170,000

Project Description/Justification:

The seawall is reaching the end of its useful life with 50+ years of service. Based on the observations made, with many sections of the seawall experiencing the type of failure that is expected from a "T-pile" seawall, it is recommend that the seawall be replacemed within the next 4 years. The recommended replacement seawall would be a sheet pile wall (without tie-back supports) located waterward of the existing seawall (or as permitting will allow) with a new concrete cap abandoning the existing sealwall in-place. This will limit the amount of demolition required to the existing cap, but would require the temporary removal of the wood dock within the seawall area.

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	
Assessment	\$ 58,627						
Permit/Prelim Design		\$ 100,000					
Design/CEI		\$ 300,000					
Construction		\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000		
Total	\$ 58,627	\$ 1,400,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ -	\$ 4,458,627

Funding Source Summary

Phase	Committed	FY 22/23	FY 23/24	FY 24/25	FY 25/26	FY 26/27	
GB Fund	\$ 170,000	\$ 1,300,000	\$ 1,000,000	\$ 1,000,000	\$ 988,627		
Total	\$ 170,000	\$ 1,300,000	\$ 1,000,000	\$ 1,000,000	\$ 988,627	\$ -	\$ 4,458,627

CITY OF KEY WEST
FY 22/23 CIP PROJECT DETAIL

Project No: GB75512201
Project Name: Angelfish Seawall Assessment & Prelim Design
Location: City Marina @ Garrison Bight
Department: City Marina @ Garrison Bight
Account No: 413-7551-575-6300

Date: 03/25/22
Contact: K. Olson
Project Start: 10/01/21
Project Complete: 09/30/23
Project Estimate: \$ 3,525,000
Project Funding to Date: \$ 130,000

Project Description/Justification:

This project will provide the assessment of the structural integrity of the seawall along with reapiir recommendations, prelim new dock design with utilities and cost estimates. Assessment to also chart the voids, if any, behind seawall. Approximately 625LF of seawall x \$70LF for assessment

Reasons for Funding Modification (if applicable):

Phased project

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	
Assess/Prelim/Permit		\$ 125,000					
Utilities/Docs		\$ 150,000					
Const Docs		\$ 50,000					
Construction/ CEI			\$ 800,000	\$ 800,000	\$ 800,000	\$ 800,000	
Total	\$ -	\$ 325,000	\$ 800,000	\$ 800,000	\$ 800,000	\$ 800,000	\$ 3,525,000

Funding Source Summary

Phase	Committed	FY 22/23	FY 23/24	FY 24/25	FY 25/26	FY 26/27	
GB Fund	\$ 130,000	\$ 195,000	\$ 800,000	\$ 800,000	\$ 800,000	\$ 800,000	
Total	\$ 130,000	\$ 195,000	\$ 800,000	\$ 800,000	\$ 800,000	\$ 800,000	\$ 3,525,000

CITY OF KEY WEST
FY 22/23 CIP PROJECT DETAIL

Project No: GB75512202
Project Name: Wahoo Pier Pedestals
Location: City Marina @ Garrison Bight
Department: City Marina @ Garrison Bight
Account No: 413-7551-575-6300

Date: 03/25/22
Contact: K. Olson
Project Start: 10/01/21
Project Complete: 09/30/23
Project Estimate: \$ 89,900
Project Funding to Date: \$ 31,000

Project Description/Justification:

This project will replace 29 marine pedestals for the 3 floating docks (50:30/50:30) 10 per year \$2,000/pedestal
 \$1,100/install

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	
Pedestals		\$ 62,000	\$ 27,900				
Installation							
Total	\$ -	\$ 62,000	\$ 27,900	\$ -	\$ -	\$ -	\$ 89,900

Funding Source Summary

Phase	Committed	FY 22/23	FY 23/24	FY 24/25	FY 25/26	FY 26/27	
GB Fund	\$ 31,000	\$ 31,000	\$ 27,900				
Total	\$ 31,000	\$ 31,000	\$ 27,900	\$ -	\$ -	\$ -	\$ 89,900

CITY OF KEY WEST
FY 22/23 CIP PROJECT DETAIL

Project No: GB75542201
Project Name: Dinghy/Angelfish P. Lot & Trash
Location: City Marina @ Garrison Bight
Department: City Marina @ Garrison Bight
Account No: 413-7554-575-6300

Date: 03/25/22
Contact: K. Olson
Project Start: 10/01/21
Project Complete: 09/30/23
Project Estimate: \$ 430,000
Project Funding to Date: \$ 15,000

Project Description/Justification:

Sealcoating, striping (63,000sf seal, 3,800lf stripe, 4 HC space, 10 signs/poles, 8 arrows) add trash compactor, enclosure, waste oil center and recycle

Reasons for Funding Modification (if applicable):

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	
Design		\$ 30,000					
Construction			\$ 400,000				
Total	\$ -	\$ 30,000	\$ 400,000	\$ -	\$ -	\$ -	\$ 430,000

Funding Source Summary

Phase	Committed	FY 22/23	FY 23/24	FY 24/25	FY 25/26	FY 26/27	
GB Fund	\$ 15,000	\$ 207,500	\$ 207,500				
Total	\$ 15,000	\$ 207,500	\$ 207,500	\$ -	\$ -	\$ -	\$ 430,000

CITY OF KEY WEST
FY 22/23 CIP PROJECT DETAIL

Project No: GB75542202
Project Name: Dinghy Dock / Bathhouse Door Replacement
Location: City Marina @ Garrison Bight
Department: City Marina @ Garrison Bight
Account No: 413-7554-575-6300

Date: 03/25/22
Contact: K. Olson
Project Start: 10/01/21
Project Complete: 09/30/23
Project Estimate: \$ 62,500
Project Funding to Date: \$ 62,500

Project Description/Justification:

Replace 11 door with large missile impact doors with glass. 7 doors to have electric mortise lockset and hinge. (\$1,900 door/frame. \$1,200 elec mortise/hinge. \$600 mortise lockset. \$80 set hinges. \$400 closer \$2,200/door install)

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	
Doors		\$ 21,000					
Hardware		\$ 16,500					
Installation		\$ 25,000					
Total	\$ -	\$ 62,500	\$ -	\$ -	\$ -	\$ -	\$ 62,500

Funding Source Summary

Phase	Committed	FY 22/23	FY 23/24	FY 24/25	FY 25/26	FY 26/27	
GB Fund	\$ 62,500						
Total	\$ 62,500	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 62,500

CITY OF KEY WEST
FY 22/23 CIP PROJECT DETAIL

Project No: TBD
Project Name: Fire Pump Replacement
Location: City Marina @ Garrison Bight
Department: City Marina @ Garrison Bight
Account No: 413-7551-575-6400

Date: 04/18/22
Contact: K. Olson
Project Start: 10/01/22
Project Complete: 09/30/24
Project Estimate: \$ 220,000
Project Funding to Date: \$ -

Project Description/Justification:

Replace 2 Fire pumps

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 Build Docs		\$ 20,000					
Construction			\$ 200,000				
Total	\$ -	\$ 20,000	\$ 200,000	\$ -	\$ -	\$ -	\$ 220,000

Funding Source Summary

Phase	Committed	FY 22/23	FY 23/24	FY 24/25	FY 25/26	FY 26/27	
GB Fund		\$ 20,000	\$ 200,000				
Total	\$ -	\$ 20,000	\$ 200,000	\$ -	\$ -	\$ -	\$ 220,000

CITY OF KEY WEST
FY 22/23 CIP PROJECT DETAIL

Project No: TBD
Project Name: Gator enclosure
Location: City Marina @ Garrison Bight
Department: City Marina @ Garrison Bight
Account No: 413-7551-575-6300

Date: 04/18/22
Contact: K. Olson
Project Start: 10/01/22
Project Complete: 09/30/24
Project Estimate: \$ 200,000
Project Funding to Date: \$ -

Project Description/Justification:

Design and construct "lean-to" style enclosure for utility vehicles

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		\$ 20,000					
Construction			\$ 180,000				
Total	\$ -	\$ 20,000	\$ 180,000	\$ -	\$ -	\$ -	\$ 200,000

Funding Source Summary

Phase	Committed	FY 22/23	FY 23/24	FY 24/25	FY 25/26	FY 26/27	
GB Fund		\$ 20,000	\$ 180,000				
Total	\$ -	\$ 20,000	\$ 180,000	\$ -	\$ -	\$ -	\$ 200,000