

**CITY OF KEY WEST
FY 21/22 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: 04/08/21
Contact: K. Olson
Project Start: 10/01/16
Project Complete: 09/30/26
Project Estimate: \$ 4,458,627
Project Funding to Date: \$ 70,000

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 recommended that the seawall be replaced within the next 5 years. The recommended replacement seawall would be a sheet pile cantilever wall (without tie-back supports) located 18" waterward of the existing seawall (or as permitting will allow) with a new concrete cap that encompasses the area of the existing cap. 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 21/22	FY 22/23	FY 23/24	FY 24/25	FY 25/26	
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	\$ 100,000	\$ 1,300,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 4,458,627

Funding Source Summary

Phase	Committed	FY 21/22	FY 22/23	FY 23/24	FY 24/25	FY 25/26	
GB Fund	\$ 70,000	\$ 100,000	\$ 1,300,000	\$ 1,000,000	\$ 1,000,000	\$ 988,627	
Total	\$ 70,000	\$ 100,000	\$ 1,300,000	\$ 1,000,000	\$ 1,000,000	\$ 988,627	\$ 4,458,627

**CITY OF KEY WEST
FY 21/22 CIP PROJECT DETAIL**

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

Date: 04/08/21
Contact: K. Olson
Project Start: 10/01/17
Project Complete: 09/30/23
Project Estimate: \$ 235,000
Project Funding to Date: \$ 179,650

Project Description/Justification:

This project will replace the whaler boards, rubber bumpers and all threads for the 3 floating docks.

Reasons for Funding Modification (if applicable):

Purchased necessary materials, will hire marine contractor for installation.

Operating Impact:

Related Projects:

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

Project Phase Summary

Phase	Committed	FY 21/22	FY 22/23	FY 23/24	FY 24/25	FY 25/26	
Construction	\$ 48,500	\$ 56,875	\$ -				
Kingfish Repair	\$ 79,650						
Materials	\$ 49,975						
Total	\$ 178,125	\$ 56,875	\$ -	\$ -	\$ -	\$ -	\$ 235,000

Funding Source Summary

Phase	Committed	FY 21/22	FY 22/23	FY 23/24	FY 24/25	FY 25/26	
GB Fund	\$ 100,000	\$ 55,350					
GB Fund Repair	\$ 79,650						
Total	\$ 179,650	\$ 55,350	\$ -	\$ -	\$ -	\$ -	\$ 235,000

**CITY OF KEY WEST
FY 21/22 CIP PROJECT DETAIL**

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

Date: 04/08/21
Contact: K. Olson
Project Start: 10/01/21
Project Complete: 09/30/23
Project Estimate: \$ 130,000
Project Funding to Date: _____

Project Description/Justification:

This project will provide the assessment of the structural integrity of the seawall along with repair recommendations, prelim new dock design 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):

Operating Impact:

Related Projects:

Project Phase Summary

Phase	Committed	FY 21/22	FY 22/23	FY 23/24	FY 24/25	FY 25/26	
Assessment		\$ 44,000	\$ -				
Prelim Design/Permit		\$ 86,000					
Total	\$ -	\$ 130,000	\$ -	\$ -	\$ -	\$ -	\$ 130,000

Funding Source Summary

Phase	Committed	FY 21/22	FY 22/23	FY 23/24	FY 24/25	FY 25/26	
GB Fund		\$ 130,000					
Total	\$ -	\$ 130,000	\$ -	\$ -	\$ -	\$ -	\$ 130,000

**CITY OF KEY WEST
FY 21/22 CIP PROJECT DETAIL**

Project No: TBD
Project Name: Dinghy Dock / Angelfish Parking Lot
Location: City Marina @ Garrison Bight
Department: City Marina @ Garrison Bight
Account No: 413-7554-575-6300

Date: 04/08/21
Contact: K. Olson
Project Start: 10/01/21
Project Complete: 09/30/22
Project Estimate: \$ 145,000
Project Funding to Date: \$ -

Project Description/Justification:

Sealcoating, striping, dumpster enclosure (prep for future trash compactor)

Reasons for Funding Modification (if applicable):

Operating Impact:

Related Projects:

Project Phase Summary

Phase	Committed	FY 21/22	FY 22/23	FY 23/24	FY 24/25	FY 25/26	
Design		\$ 15,000	\$ -				
Construction			\$ 130,000				
Total	\$ -	\$ 15,000	\$ 130,000	\$ -	\$ -	\$ -	\$ 145,000

Funding Source Summary

Phase	Committed	FY 21/22	FY 22/23	FY 23/24	FY 24/25	FY 25/26	
GB Fund		\$ 15,000	\$ 130,000				
Total	\$ -	\$ 15,000	\$ 130,000	\$ -	\$ -	\$ -	\$ 145,000

**CITY OF KEY WEST
FY 21/22 CIP PROJECT DETAIL**

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

Date: 04/08/21
Contact: K. Olson
Project Start: 10/01/21
Project Complete: 09/30/22
Project Estimate: \$ 62,500
Project Funding to Date: \$ -

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 21/22	FY 22/23	FY 23/24	FY 24/25	FY 25/26	
Doors		\$ 21,000	\$ -				
Hardware		\$ 16,500					
Installation		\$ 25,000					
Total	\$ -	\$ 62,500	\$ -	\$ -	\$ -	\$ -	\$ 62,500

Funding Source Summary

Phase	Committed	FY 21/22	FY 22/23	FY 23/24	FY 24/25	FY 25/26	
GB Fund		\$ 62,500					
Total	\$ -	\$ 62,500	\$ -	\$ -	\$ -	\$ -	\$ 62,500

**CITY OF KEY WEST
FY 21/22 CIP PROJECT DETAIL**

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

Date: 04/08/21
Contact: K Oison
Project Start: 10/01/21
Project Complete: 09/30/23
Project Estimate: \$ 89,900
Project Funding to Date: \$ -

Project Description/Justification:

This project will replace 29 marine pedestals for the 3 floating docks (50:30/50:30) 10 per year

Reasons for Funding Modification (if applicable):

\$2,000/pedestal \$1,100/install

Operating Impact:

Related Projects:

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Project Phase Summary

Phase	Committed	FY 21/22	FY 22/23	FY 23/24	FY 24/25	FY 25/26	
Pedestals		\$ 20,000	\$ 20,000	\$ 18,000			
Installation		\$ 11,000	\$ 11,000	\$ 9,900			
Total	\$ -	\$ 31,000	\$ 31,000	\$ 27,900	\$ -	\$ -	\$ 89,900

Funding Source Summary

Phase	Committed	FY 21/22	FY 22/23	FY 23/24	FY 24/25	FY 25/26	
GB Fund		\$ 31,000	\$ 31,000	\$ 27,900			
Total	\$ -	\$ 31,000	\$ 31,000	\$ 27,900	\$ -	\$ -	\$ 89,900