

**CITY OF KEY WEST
FY 23/24 CIP PROJECT DETAIL**

Project No: GB75511701
Project Name: Charter Boat Row Seawall Replacement
Location: City Marina @ Garrison Bight
Department: Port & Marine Services
Account No: 413-7551-575-6300

Date: 04/10/23
Contact: K. Olson
Project Start: 10/01/16
Project Complete: 09/30/27
Project Estimate: \$ 4,470,000
Project Funding to Date: \$ 1,470,000

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 replaced within the next 3 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	FY23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	
Assessment	\$ 57,785	\$ 887					
Permit/Prelim Design		\$ 111,328					
Design/CEI		\$ 300,000					
Construction		\$ 2,000,000	\$ 1,000,000	\$ 1,000,000			
Total	\$ 57,785	\$ 2,412,215	\$ 1,000,000	\$ 1,000,000	\$ -	\$ -	\$ 4,470,000

Funding Source Summary

Phase	Committed	FY23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	
GB Fund	\$ 1,470,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000			
Total	\$ 1,470,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ -	\$ -	\$ 4,470,000

**CITY OF KEY WEST
FY 23/24 CIP PROJECT DETAIL**

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

Date: 04/10/23
Contact: K. Olson
Project Start: 10/01/21
Project Complete: 09/30/27
Project Estimate: \$ 3,525,000
Project Funding to Date: \$ 325,000

Project Description/Justification:

This project will provide the assessment of the structural integrity of the seawall along with repair 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):

Operating Impact:

Related Projects:

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Project Phase Summary

Phase	Committed	FY23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	
Assess/Prelim/Permit	\$ 30,551	\$ 94,449					
Utilities/Docs		\$ 150,000					
Const Docs		\$ 50,000					
Construction/ CEI		\$ 800,000	\$ 800,000	\$ 800,000	\$ 800,000		
Total	\$ 30,551	\$ 1,094,449	\$ 800,000	\$ 800,000	\$ 800,000	\$ -	\$ 3,525,000

Funding Source Summary

Phase	Committed	FY23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	
GB Fund	\$ 325,000	\$ 800,000	\$ 800,000	\$ 800,000	\$ 800,000		
Total	\$ 325,000	\$ 800,000	\$ 800,000	\$ 800,000	\$ 800,000	\$ -	\$ 3,525,000

**CITY OF KEY WEST
FY 23/24 CIP PROJECT DETAIL**

Project No: GB75512301
Project Name: Fire Pump Replacement
Location: City Marina @ Garrison Bight
Department: Port & Marine Services
Account No: 413-7551-575-6300

Date: 04/10/23
Contact: K. Olson
Project Start: 10/01/22
Project Complete: 09/30/24
Project Estimate: \$ 220,000
Project Funding to Date: \$ 20,000

Project Description/Justification:

Replace 2 Fire pumps (skid mount)

Reasons for Funding Modification (if applicable):

Operating Impact:

Related Projects:

Project Phase Summary

Phase	Committed	FY23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	
Construction		\$ 220,000					
Total	\$ -	\$ 220,000	\$ -	\$ -	\$ -	\$ -	\$ 220,000

Funding Source Summary

Phase	Committed	FY23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	
GB Fund	\$ 20,000	\$ 200,000					
Total	\$ 20,000	\$ 200,000	\$ -	\$ -	\$ -	\$ -	\$ 220,000

**CITY OF KEY WEST
FY 23/24 CIP PROJECT DETAIL**

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

Date: 04/10/23
Contact: K. Olson
Project Start: 10/01/21
Project Complete: 09/30/24
Project Estimate: \$ 430,000
Project Funding to Date: \$ 222,500

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	FY23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	
Design		\$ 30,000					
Construction		\$ 400,000					
Total	\$ -	\$ 430,000	\$ -	\$ -	\$ -	\$ -	\$ 430,000

Funding Source Summary

Phase	Committed	FY23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	
GB Fund	\$ 222,500	\$ 207,500					
Total	\$ 222,500	\$ 207,500	\$ -	\$ -	\$ -	\$ -	\$ 430,000

**CITY OF KEY WEST
FY 23/24 CIP PROJECT DETAIL**

Project No: TBD
Project Name: LAB Seawall Repair
Location: City Marina @ Garrison Bight
Department: Port & Marine Services
Account No: 413-7551-575-6300

Date: 04/10/23
Contact: K. Olson
Project Start: 10/01/23
Project Complete: 09/30/27
Project Estimate: \$ 1,125,000
Project Funding to Date: \$ -

Project Description/Justification:

Repairs based on recent in-water assessment

Reasons for Funding Modification (if applicable):

Operating Impact:

Related Projects:

Project Phase Summary

Phase	Committed	FY23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	
Design/Permitting		\$ 125,000	\$ 500,000	\$ 500,000			
Construction							
Total	\$ -	\$ 125,000	\$ 500,000	\$ 500,000	\$ -	\$ -	\$ 1,125,000

Funding Source Summary

Phase	Committed	FY23/24	FY 24/25	FY 25/26	FY 26/27	FY 27/28	
GB Fund		\$ 125,000	\$ 500,000	\$ 500,000			
Total	\$ -	\$ 125,000	\$ 500,000	\$ 500,000	\$ -	\$ -	\$ 1,125,000