

**CITY OF KEY WEST  
FY 24/25 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:** 04/10/24  
**Contact:** K. Olson  
**Project Start:** 10/01/16  
**Project Complete:** 09/30/27  
**Project Estimate:** \$ 4,470,000  
**Project Funding to Date:** \$ 2,470,000

**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 seawall 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	FY24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
Assessment	\$ 57,785						
Permit/Prelim Design	\$ 40,942	\$ 120,010					
Design/CEI		\$ 150,000	\$ 150,000				
Construction			\$ 3,951,263				
<b>Total</b>	<b>\$ 98,727</b>	<b>\$ 270,010</b>	<b>\$ 4,101,263</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 4,470,000</b>

**Funding Source Summary**

Phase	Committed	FY24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
GB Fund	\$ 2,470,000	\$ 1,000,000	\$ 1,000,000				
<b>Total</b>	<b>\$ 2,470,000</b>	<b>\$ 1,000,000</b>	<b>\$ 1,000,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 4,470,000</b>

**CITY OF KEY WEST  
FY 24/25 CIP PROJECT DETAIL**

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

**Date:** 04/10/24  
**Contact:** K. Olson  
**Project Start:** 10/01/21  
**Project Complete:** 09/30/27  
**Project Estimate:** \$ 3,525,000  
**Project Funding to Date:** \$ 1,125,000

**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 w/ marginal dock

**Reasons for Funding Modification (if applicable):**

**Operating Impact:**

**Related Projects:**

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**Project Phase Summary**

Phase	Committed	FY24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
Assess/Prelim/Permit	\$ 30,551	\$ 151,113					
Utilities Design		\$ 140,000					
Design/CEI		\$ 150,000	\$ 53,336				
Construction			\$ 3,000,000				
<b>Total</b>	\$ 30,551	\$ 441,113	\$ 3,053,336	\$ -	\$ -	\$ -	\$ 3,525,000

**Funding Source Summary**

Phase	Committed	FY24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
GB Fund	\$ 1,125,000	\$ 500,000	\$ 1,900,000				
<b>Total</b>	\$ 1,125,000	\$ 500,000	\$ 1,900,000	\$ -	\$ -	\$ -	\$ 3,525,000



**CITY OF KEY WEST  
FY 24/25 CIP PROJECT DETAIL**

**Project No:** GB75512401  
**Project Name:** LAB Seawall Replacement  
**Location:** City Marina @ Garrison Bight  
**Department:** Port & Marine Services  
**Account No:** 413-7551-575-6300

**Date:** 04/10/24  
**Contact:** K. Olson  
**Project Start:** 10/01/23  
**Project Complete:** 09/30/28  
**Project Estimate:** \$ 5,375,000  
**Project Funding to Date:** \$ 125,000

**Project Description/Justification:**

Replacement of 1,180lf of concrete t-pile seawall with sheet pile & concrete cap

**Reasons for Funding Modification (if applicable):**

**Operating Impact:**

**Related Projects:**

**Project Phase Summary**

Phase	Committed	FY24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
Prelim Design/Permit		\$ 175,000					
Design/CEI			\$ 75,000	\$ 75,000	\$ 50,000		
Construction							
					\$ 5,000,000		
<b>Total</b>	\$ -	\$ 175,000	\$ 75,000	\$ 75,000	\$ 5,050,000	\$ -	\$ 5,375,000

**Funding Source Summary**

Phase	Committed	FY24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
GB Fund	\$ 125,000	\$ 50,000					
			\$ 1,000,000	\$ 2,000,000	\$ 2,200,000		
<b>Total</b>	\$ 125,000	\$ 50,000	\$ 1,000,000	\$ 2,000,000	\$ 2,200,000	\$ -	\$ 5,375,000



**CITY OF KEY WEST  
FY 24/25 CIP PROJECT DETAIL**

**Project No:** TBD  
**Project Name:** Dinghy Docks Replacment  
**Location:** City Marina @ Garrison Bight  
**Department:** Port & Marine Services  
**Account No:** 413-7554-575-6300

**Date:** 04/10/24  
**Contact:** K. Olson  
**Project Start:** 10/01/24  
**Project Complete:** 09/30/27  
**Project Estimate:** \$ 850,000  
**Project Funding to Date:** \$ -

**Project Description/Justification:**

Replace 500lf of floating dock

**Reasons for Funding Modification (if applicable):**

**Operating Impact:**

**Related Projects:**

**Project Phase Summary**

Phase	Committed	FY24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
Prelim Design/Permitting		\$ 50,000					
Design/ CEI			\$ 30,000	\$ 20,000			
Construction				\$ 750,000			
<b>Total</b>	\$ -	\$ 50,000	\$ 30,000	\$ 770,000	\$ -	\$ -	\$ 850,000

**Funding Source Summary**

Phase	Committed	FY24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
GB Fund		\$ 50,000	\$ 50,000	\$ 750,000			
<b>Total</b>	\$ -	\$ 50,000	\$ 50,000	\$ 750,000	\$ -	\$ -	\$ 850,000

**CITY OF KEY WEST  
FY 24/25 CIP PROJECT DETAIL**

**Project No:** TBD  
**Project Name:** Wahoo Docks Replacement  
**Location:** City Marina @ Garrison Bight  
**Department:** Port & Marine Services  
**Account No:** 413-7551-575-6300

**Date:** 04/10/24  
**Contact:** K. Olson  
**Project Start:** 10/01/24  
**Project Complete:** 09/30/27  
**Project Estimate:** \$ 5,475,000  
**Project Funding to Date:** \$ -

**Project Description/Justification:**

Replace 430lf floating Transient docks (\$1.75m) and 600lf fixed dock (\$3.25m).

**Reasons for Funding Modification (if applicable):**

**Operating Impact:**

**Related Projects:**

**Project Phase Summary**

Phase	Committed	FY24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
Prelim Design/Permitting		\$ 125,000					
Design/ CEI				\$ 300,000	\$ 50,000		
Construction					\$ 3,250,000	\$ 1,750,000	
<b>Total</b>	\$ -	\$ 125,000	\$ -	\$ 300,000	\$ 3,300,000	\$ 1,750,000	\$ 5,475,000

**Funding Source Summary**

Phase	Committed	FY24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	
GB Fund		\$ 125,000	\$ 1,375,000	\$ 1,325,000	\$ 1,325,000	\$ 1,325,000	
<b>Total</b>	\$ -	\$ 125,000	\$ 1,375,000	\$ 1,325,000	\$ 1,325,000	\$ 1,325,000	\$ 5,475,000