

**CITY OF KEY WEST
CIP PROJECT DETAIL**

Project No: GB1301
Project Name: DOCKMASTER BUILDING
Location: 1801 N ROOSEVELT BLVD
Department: PORT AND MARINE SERVICES
Account No: 413-7551-575-62-00

Date: 04/23/15
Contact: D HAWTHORNE
Project Start: 10/01/13
Project Complete: 09/30/16
Project Estimate: \$ 504,000
Project Funding to Date: _____
Anticipate Carry Forward FY: 2016
Yes/No: YES

Project Description/Justification:

THE DOCKMASTER FACILITY WAS RE-DESIGNED.
 NEW ESTIMATED COST: \$504,000
 BOATING INFRASTRUCTURE GRANT: \$52,222

Reasons for Modification:

Operating Impact

Related Projects:

Project Phase Summary

Phase	Committed To Date	FY15/16	FY16/17	FY 17/18	FY 18/19	FY 19/20	
Permitting							
Planning/Design	10,000						
Building							
Sitework							
Total	\$ 10,000	\$ 0	\$ 504,000				

Funding Source Summary

Phase	Funded To Date	FY15/16	FY16/17	FY 17/18	FY 18/19	FY 19/20	
GB Fund	\$ 451,778						
BIG	\$ 52,222						
Total	\$ 504,000	\$ 0	\$ 504,000				

Carry Forward \$ 494,000

**CITY OF KEY WEST
CIP PROJECT DETAIL**

Project No: GB1302
Project Name: TRANSIENT BATH HOUSE
Location: 1801 N ROOSEVELT BLVD
Department: PORT AND MARINE SERVICES
Account No: 413-7551-575-62-00

Date: 04/23/15
Contact: D HAWTHORNE
Project Start: 10/01/13
Project Complete: 09/30/16
Project Estimate: \$ 296,000
Project Funding to Date:
Anticipate Carry Forward FY: 2016
Yes/No: YES

Project Description/Justification:

TRANSIENT BATH HOUSE WAS RE-DESIGNED AND THE PROJECT COST IS \$296,000.
 BIG FUNDING \$138,889

Reasons for Modification:

Operating Impact

Related Projects:

Project Phase Summary

Phase	Committed To Date	FY15/16	FY16/17	FY 17/18	FY 18/19	FY 19/20	
Permitting							
Planning/Design	40,000						
Building							
Sitework							
Total	\$ 40,000	\$ 0	\$ 296,000				

Funding Source Summary

Phase	Funded To Date	FY15/16	FY16/17	FY 17/18	FY 18/19	FY 19/20	
GB Fund	\$ 157,111						
BIG	\$ 138,889						
Total	\$ 296,000	\$ 0	\$ 296,000				

Carry Forward \$ 256,000

**CITY OF KEY WEST
CIP PROJECT DETAIL**

Project No: GB1501
Project Name: WAHOO PIER RESURFACING
Location: 1801 N ROOSEVELT BLVD
Department: PORT AND MARINE SERVICES
Account No: 413-7551-575-6300

Date: 04/23/15
Contact: David Hawthorne
Project Start: 10/01/14
Project Complete: 09/30/16
Project Estimate: \$ 90,000
Project Funding to Date: \$ 20,000
Anticipate Carry Forward FY: 2016
Yes/No: YES

Project Description/Justification:

Wahoo main dock replace decking with IPE.
 The pressure treated deck has aged beyond useful life. The surface needs to be replaced to avoid further deterioration and potential safety issues.

Reasons for Modification:

Operating Impact

Related Projects:

Project Phase Summary

Phase	Committed To Date	FY15/16	FY16/17	FY 17/18	FY 18/19	FY 19/20	
Construction	19,740	42,000	\$ 28,000				
Total	\$ 19,740	\$ 42,000	\$ 28,000	\$ 0	\$ 0	\$ 0	\$ 90,000

Funding Source Summary

Phase	Funded To Date	FY15/16	FY16/17	FY 17/18	FY 18/19	FY 19/20	
GB 413	\$ 20,000	\$ 42,000	\$ 28,000				
Total	\$ 20,000	\$ 42,000	\$ 28,000	\$ 0	\$ 0	\$ 0	\$ 90,000

Carry Forward \$ 260

**CITY OF KEY WEST
CIP PROJECT DETAIL**

Project No: GB1303
Project Name: WAHOO & KINGFISH PIER ELECTRICAL
Location: WAHOO & KINGFISH PIERS
Department: PORT AND MARINE SERVICES
Account No: 413-7551-575-63-00

Date: 04/23/15
Contact: D HAWTHORNE
Project Start: 10/01/15
Project Complete: 09/30/16
Project Estimate: \$ 550,000
Project Funding to Date: _____
Anticipate Carry Forward FY: 2016
Yes/No: YES

Project Description/Justification:

Wahoo and Kingfish transient docks main electrical wiring replacement. The wiring on Wahoo and Kingfish Piers are in need of replacement. The new wiring and breaker panel will bring the electrical system on Wahoo and Kingfish Piers up to current Building Code.
 Grant Funding \$169,753
 \$22,425 funding will be transferred from GB1302

Reasons for Modification:

Operating Impact

Related Projects:

Project Phase Summary

Phase	Committed To Date	FY15/16	FY16/17	FY 17/18	FY 18/19	FY 19/20	
Design	2,435						
Permitting							
Construction							
Total	\$ 2,435	\$ 0	\$ 550,000				

Funding Source Summary

Phase	Funded To Date	FY15/16	FY16/17	FY 17/18	FY 18/19	FY 19/20	
GB Fund	\$ 380,247						
BIG Grant	\$ 169,753						
Total	\$ 550,000	\$ 0	\$ 550,000				

Carry Forward \$ 547,565

**CITY OF KEY WEST
CIP PROJECT DETAIL**

Project No: GB1503
Project Name: SAILFISH PIER REPLACEMENT
Location: 1801 N ROOSEVELT BLVD
Department: PORT AND MARINE SERVICES
Account No: 413-7551-575-6300

Date: 04/23/15
Contact: D HAWTHORNE
Project Start: 07/01/15
Project Complete: 02/14/16
Project Estimate: \$930,000.00
Project Funding to Date: \$129,000.00
Anticipate Carry Forward FY: 2016
Yes/No: NO

Project Description/Justification:

Replacement of Sailfish Pier with new floating dock finger pier. A recent structural assessment found significant deterioration of existing concrete pier with failure imminent.
 \$129,000 funded from GB1301

Reasons for Modification:

Operating Impact

Related Projects:

Project Phase Summary

Phase	Committed To Date	FY15/16	FY16/17	FY 17/18	FY 18/19	FY 19/20	
Design	129,000						
Construction		801,000					
Total	129,000	801,000	0	0	0	0	930,000

Funding Source Summary

Phase	Funded To Date	FY15/16	FY16/17	FY 17/18	FY 18/19	FY 19/20	
GB Fund	129,000	801,000					
Total	129,000	801,000	0	0	0	0	930,000

Carry Forward 0

**CITY OF KEY WEST
CIP PROJECT DETAIL**

Project No: TBA
Project Name: FIRELINE REPLACEMENT FOR WAHOO PIER
Location: 1801 N ROOSEVELT BLVD
Department: PORT AND MARINE SERVICES
Account No: 413-7551-575-6300

Date: 04/23/15
Contact: D HAWTHORNE
Project Start: 10/01/15
Project Complete: 09/30/16
Project Estimate: \$80,000.00
Project Funding to Date: \$0.00
Anticipate Carry Forward FY:
Yes/No:

Project Description/Justification:

The fire supression main line on Wahoo Pier is aged and has had many repairs in the past. The most recent repair indicated that the fire line was deteriorating from sunlight exposure to the point that conventional repairs were not working. Recommendations were made from Plumbing contractors to replace the schedule 80 material with high density polyethylene materials.

Reasons for Modification:

Operating Impact

Related Projects:

Project Phase Summary

Phase	Committed To Date	FY15/16	FY16/17	FY 17/18	FY 18/19	FY 19/20	
Contstruction		80,000					
Total	0	80,000	0	0	0	0	80,000

Funding Source Summary

Phase	Funded To Date	FY15/16	FY16/17	FY 17/18	FY 18/19	FY 19/20	
GB Fund		80,000					
Total	0	80,000	0	0	0	0	80,000

Carry Forward 0

**CITY OF KEY WEST
CIP PROJECT DETAIL**

Project No: TBA
Project Name: LIVE-ABOARD DOMESTIC BOOSTER PUMP
 MAIN WATER LINE REPLACEMENT
Location: 1801 N ROOSEVELT BLVD
Department: PORT AND MARINE SERVICES
Account No: 413-7551-575-6300

Date: 04/23/15
Contact: D HAWTHORNE
Project Start: 10/01/15
Project Complete: 09/30/16
Project Estimate: \$125,000.00
Project Funding to Date: \$0.00
Anticipate Carry Forward FY:
 Yes/No:

Project Description/Justification:

City marina live-aboard section has been complaining for sometime about the domestic water pressure being poor. The booster pump and new line will build pressure to normal street PSI and satisfy the needs of the live-aboard tenants on all live-aboard docks.

Reasons for Modification:

Operating Impact

Related Projects:

Project Phase Summary

Phase	Committed To Date	FY15/16	FY16/17	FY 17/18	FY 18/19	FY 19/20	
Construction		125,000					
Total	0	125,000	0	0	0	0	125,000

Funding Source Summary

Phase	Funded To Date	FY15/16	FY16/17	FY 17/18	FY 18/19	FY 19/20	
GB Fund		125,000					
Total	0	125,000	0	0	0	0	125,000

Carry Forward 0

**CITY OF KEY WEST
CIP PROJECT DETAIL**

Project No: TBA
Project Name: ANCHOR REPLACEMENT
Location: MOORING FIELD
Department: PORT AND MARINE SERVICES
Account No: 413-7554-575-6400

Date: 04/23/15
Contact: D HAWTHORNE
Project Start: 10/01/15
Project Complete: 09/30/21
Project Estimate: \$270,000.00
Project Funding to Date: \$0.00
Anticipate Carry Forward FY:
Yes/No:

Project Description/Justification:

The mooring anchors in the mooring field were installed in 1999 and have a live expectancy of approximately 15 years and the failure point at the end of their life cycle is typically corrosion at the mudline. If the metal loss is found to be more than 20 % it is time to replace the anchor. Estimated unit price to replace anchor \$1,800 including installation.

Reasons for Modification:

Operating Impact

Related Projects:

Project Phase Summary

Phase	Committed To Date	FY15/16	FY16/17	FY 17/18	FY 18/19	FY 19/20	FY20/21
Construction		45,000	45,000	45,000	45,000	45,000	45000
Total	0	45,000	45,000	45,000	45,000	45,000	270,000

Funding Source Summary

Phase	Funded To Date	FY15/16	FY16/17	FY 17/18	FY 18/19	FY 19/20	FY20/21
GB Fund		45,000	45,000	45,000	45,000	45,000	45000
Total	0	45,000	45,000	45,000	45,000	45,000	270,000

Carry Forward 0