

**FY2015 Capital Improvements Budget / FY 2015 - FY 2020 Project Detail** Project No. **c391204**

**GENERAL PROJECT DATA:**  
 Project Title: South Gulf Cove Parallel Lock  
 Functional Area: Engineering, Dredging, Coastal Management  
 Department: Public Works\Engineering  
 Location: South Gulf Cove WW MSBU

**CONCURRENCY REQUIREMENTS:**  
 Does project add capacity (Y/N)? No  
 Is it required to maintain Level of Service:  
 W/in 5 years? List in CIE (Y/N): No  
 6 to 10 years? Monitor (Y/N): No

PROJECT NEED CRITERIA	PROJECT SCHEDULE	FY15		FY16		FY17		FY18		FY19		FY20					
		1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Safety	Design/Arch																
Mandate	Land/ROW																
Replace	Construct																
Maint	Equipment																

**PROJECT DESCRIPTION:**  
 Permitting, design and construction of an additional automated lock system for the lower end of the South Gulf Cove Waterway. Possible construction in FY17 or, when buildup equals demand.  
  
 The design of the project will be funded by assessments in the South Gulf Cove WW MSBU.

**PROJECT RATIONALE (Include Additional LOS Detail, if necessary):**  
 The MSBU Committee is concerned about the congestion of the lock area along with a new Cattle Dock Point boat ramp will be more than the current lock can handle. They feel an additional lock is needed at the lower end of the SGC Waterway system.

**OPERATING BUDGET IMPACT:**

	Prior Actual	Est FY14	Calc. for FY15			FY15	FY16	FY17	FY18	FY19	FY20	FUTURE	Total
			Orig. FY15	Est c/o to FY15	New \$ FY15								
<b>EXPENDITURE PLAN (000'S)</b>													
Design/Arch/Eng	50			150		150		150					350
Land (or ROW)													
Construction								1,500					1,500
Internal Costs	3		20	20		40		35					78
Equipment													
Interest													
Other Fees & Costs													
<b>Total Project Cost</b>	<b>53</b>		<b>20</b>	<b>170</b>		<b>190</b>		<b>1,685</b>					<b>1,928</b>
<b>FUNDING PLAN (000'S)</b>													
MSBU/TU Assessments	53		20	170		190		1,685					1,928
External Borrowing													
Grants													
<b>TOTAL FUNDING</b>	<b>53</b>		<b>20</b>	<b>170</b>		<b>190</b>		<b>1,685</b>					<b>1,928</b>
<b>LOAN REPAYMENT SCHEDULE (000'S)</b>													
Assessments													
<b>TOTAL LOAN REPAYMENT</b>													
<b>OPERATING BUDGET IMPACT (000'S)</b>													
Personal Svc.													
Non-personal													
Capital													
<b>Total Operating</b>													

REPLACEMENT COUNTY PROPERTY NO.:

