

PALM BEACH COUNTY  
BOARD OF COUNTY COMMISSIONERS

AGENDA ITEM SUMMARY

Meeting Date: May 17, 2011

Consent     Regular  
 Workshop     Public Hearing

Department:

Submitted By:    Engineering and Public Works  
Submitted For:    Administrative Services Division

I. EXECUTIVE BRIEF

**Motion and Title: Staff recommends motion to approve:** A Budget Transfer of \$35,000 in the Capital Outlay Fund from Point Chosen Bridge Fender System Replacement to C.R. 707 Bascule Bridge Machine Repairs.

**SUMMARY:** Approval of this budget transfer of \$35,000 within the Capital Outlay Fund from Point Chosen Bridge Fender System Replacement to C.R. 707 Bascule Bridge (Bridge) Machine Repairs will allow for design services for replacement pedestals for the shaft support, the main rack, and the pinion gear due to the loss of much of the metal content from these parts. While the bridge, which crosses the Intracoastal Waterway, currently continues to function, the structural engineer recommends that a maintenance project to perform repairs needs to "be implemented in one to two years." Based on this recommendation funding is needed for design this year with an additional estimated \$620,000 anticipated to be needed for construction funding in FY 2012.

District 6 & 7 (MRE)

**Background and Justification:** A structural inspection of the Bridge was performed on February 28, 2011. It was determined that steel pedestals, gears, and shaft supports in the machinery area have lost high amounts of their metal content. This area performs the raising and lowering of the bascule bridge deck. This bridge is the only access for Jupiter Island residences, other than the bridge at Hobe Sound. Therefore, it is imperative it be maintained. The FY 2011 budget request included \$900,000 to replace the Point Chosen Fender System. However, only \$450,000 was approved for FY 2011. We have received two recent quotes which exceed \$1 million to do the Point Chosen project. Therefore, it is not possible to initiate the project this year. A transfer of \$160,000 from the Point Chosen Bridge Fender System has already been approved for the Garden Road culvert project. Since quotes to replace the Point Chosen Bridge Fender System were over double the available budget, that project is on hold until more funding can be secured. The needed funds to replace the Point Chosen Bridge Fender System again will be requested for FY 2012.

**Attachments:**

- 1. Budget Transfer

Recommended By: Aswillwhite  
Division Director

4/18/11  
Date

Approved By: S. J. Walsh  
County Engineer

5/3/11  
Date

**II. FISCAL IMPACT ANALYSIS**

**A. Five Year Summary of Fiscal Impact:**

Fiscal Years	2011	2012	2013	2014	2015
Capital Expenditures	\$35,000	-0-	-0-	-0-	-0-
Operating Costs	-0-	-0-	-0-	-0-	-0-
External Revenues	-0-	-0-	-0-	-0-	-0-
Program Income (County)	-0-	-0-	-0-	-0-	-0-
In-Kind Match (County)	-0-	-0-	-0-	-0-	-0-
<b>NET FISCAL IMPACT</b>	<b>\$35,000</b>	<b>-0-</b>	<b>-0-</b>	<b>-0-</b>	<b>-0-</b>
# ADDITIONAL FTE					
POSITIONS (Cumulative)					

Is Item Included in Current Budget?                      Yes                      No                      X

**Budget Account No:**

Fund 3900 Dept 361 Unit 1335 Object 6551  
 Fund 3900 Dept 361 Unit 1355 Object 6572

**Recommended Sources of Funds/Summary of Fiscal Impact:**

Capital Outlay Fund  
 Point Chosen Bridge Fender System Replacement  
 C.R. 707 Bascule Bridge Machine Repairs

**C. Departmental Fiscal Review:** Atwillhite 3/25/11

**III. REVIEW COMMENTS**

**A. OFMB Fiscal and/or Contract Dev. and Control Comments:**

*[Signature]* 5/5/2011  
 OFMB  
 5/14/11 5/14/11  
 cc  
 5/14/11

*[Signature]* 5/6/11  
 Contract Dev. and Control

**B. Approved as to Form and Legal Sufficiency:**

*[Signature]* 5/10/11  
 Assistant County Attorney

**C. Other Department Review:**

\_\_\_\_\_  
 Department Director

**This summary is not to be used as a basis for payment.**

2011 \_\_\_\_\_

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**BOARD OF COUNTY COMMISSIONERS  
PALM BEACH COUNTY  
BUDGET Transfer**

**BGEX 360 032511\*1154**

**FUND Capital Outlay Fund**

ACCOUNT NUMBER	ACCOUNT NAME	ORIGINAL BUDGET	CURRENT BUDGET	INCREASE	DECREASE	ADJUSTED BUDGET	EXPENDED/ ENCUMBERED AS OF 3/25/11	REMAINING BALANCE
<b><u>Point Chosen Bridge Fender System Replacement</u></b>								
3900-361-1335-6551	Road & Street Improvements*	450,000	290,000	0	35,000	255,000	300	254,700
<b><u>C.R. 707 Bascule Bridge Machine Repairs</u></b>								
3900-361-1355-6572	Bridge Rehab & Renewal	0	0	<u>35,000</u>	<u>0</u>	35,000		
				35,000	35,000			

SIGNATURE

DATE

By Board of County Commissioners  
At Meeting of 05/17/11

Engineering & Public Works

*A. White*

3/25/11

Administration / Budget Approval

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OFMB Department – Posted

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Deputy Clerk to the  
Board of County Commissioners