





## **Engineering Division MEMORANDUM**

**To:** Board of County Commissioners  
**From:** Dave Koppel, P.E., County Engineer  
**Date:** February 2, 2008  
**Re:** Duck Key Pedestrian Bridges

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The Engineering Division is requesting approval to use transportation impact fees to construct two pedestrian bridges on Duck Key. The pedestrian bridges will be adjacent to the Truman Bridge and (Plantation Island) Bridge no. 904603.

Residents on Duck Key requested that the pedestrian bridges be installed to provide a safer route for pedestrians and cyclists. The BOCC previously granted approval to advertise for Requests for Proposals to install the pedestrian bridges at the May 2007 meeting.

The request to use transportation impact fees to fund the pedestrian bridges has been reviewed and approved by the Planning Department, County Attorney and Office of Management and Budget (Impact Fee Expenditure Request is attached).

Staff supports approval of this item.

## Monroe County Board of County Commissioners Impact Fee Expenditure Request

### Section 1 - To be completed by requesting department

Requestor: David Koppel Title: County Engineer Date: 7/11/07  
 Facility type: Pedestrian Bridge Project name: Truman Bridge Pedestrian Bridge  
 Total Project Cost (capital only) \$: 430,000  
 Description of project: construct separate pedestrian bridges adjacent to Truman Bridge and Plantation Bridge in Duck Key to decrease conflicts between pedestrians and cyclists and motor vehicles using roadway.

Impact fee district: District 2 Boundaries of Service Area: Duck Key  
 Boundaries within project's fee district: Yes  No  Type of project: Capital  Operational  Maintenance   
 Project start date: 10/07 Useful life of project: 25 yrs (Must exceed 5 years to qualify as capital project)  
 Project serves: Development that existed in 1986  started after 1986  projected beyond current year   
 Would project have been needed to maintain level of service standards if no growth had occurred since 1986:

Continued growth in Duck Key has increased traffic over the bridges; the pedestrian bridge will allow for safer use of the bridge by cyclists and pedestrians.

### Section 2 - Planning review

Reviewer: Thomas J. G. Smith Title: Acting Planning Dir. Date: 12-5-07

Project eligible for impact fee funding: Yes  No

Fund:	District:	Partial Funding \$:	Full Funding \$:
	County-Wide		
	Municipality		
	District 1 amount (Lower Keys)		
	<input checked="" type="checkbox"/> District 2 amount (Middle Keys)		\$430,000
	District 3 amount (Upper Keys)		

Notes:

we approve as long as prior funds committed to the Overseas Heritage Trail are not affected

### Section 3 - Legal review

Reviewer: Christine Willett-Barrows Title: Asst. County Attorney Date: 1/28/07  
 Concur with planning review  Object to planning review  Notes:

### Section 4 - OMB review

Reviewer: R. P. [Signature] Title: Budget Manager Date: 11/29/08  
 Funds available: Yes  No  Transfer request prepared: Yes  No  Resolution prepared: Yes  No   
 Agenda summary prepared? Yes  No  Project code: \_\_\_\_\_ Date of BOCC action: \_\_\_\_\_