

<b>Blue Sheet No.</b> 20160330	<b>Lee County Board Of County Commissioners</b> <b>Agenda Item Report</b> <b>Meeting Date: 6/21/2016</b>	<b>Item No. 18</b>
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**TITLE:**  
Approve the ranking for CN160225 Sanibel Causeway Shoreline Stabilization and authorize negotiations with the top ranked firm

**ACTION REQUESTED:**  
A) Approve the ranking of consultants by the Competitive Negotiations Committee for Competitive Negotiation No. CN160225, Sanibel Causeway Shoreline Stabilization, in the following order: 1) CB&I Environmental & Infrastructure, Inc. 2) Humiston & Moore Engineers, P.A. 3) Taylor Engineering, Inc. B) Authorize staff to negotiate a Professional Services Agreement with the top ranked firm, CB&I Environmental & Infrastructure, to provide design and construction administration for the stabilization of the Sanibel Causeway shoreline.

**FUNDING:**  
No funds required for this action.

Stabilization of the Sanibel Causeway Shoreline will be completed in two phases. The first phase will repair all scoured areas caused by roadway runoff. This is included in the current year budget for \$971,650. The second phase will be the installation of breakwater structures to reduce the shoreline erosion caused by waves and will be funded in FY 16/17. The Tourist Development Council has approved the use of bed taxes for the first phase and tentatively approved the second phase.

No funds are needed at this time. This project will be funded by the Tourist Development Beach and Shoreline Capital Improvement Fund; Program – Major Maintenance Project; Project - Causeway Island Beach Erosion Control; Account String - 40191530101

**WHAT ACTION ACCOMPLISHES:**  
Approves the ranking of consultants and authorizes negotiations of a Professional Services Agreement (PSA) with the top ranked consultant for Competitive Negotiation No. CN160225 Sanibel Causeway Shoreline Stabilization in the following order: 1) CB&I Environmental & Infrastructure, Inc. 2) Humiston & Moore Engineers, P.A. 3) Taylor Engineering, Inc. Professional services will include detailed design and construction administration for the stabilization improvements. Negotiated services will be brought back to the Board for approval. This planned and budgeted project will be funded entirely through bed taxes.

**MANAGEMENT RECOMMENDATION:**  
Approve.

<b>Requirement/Purpose: (specify)</b>	<b>Request Initiated</b>
<input type="checkbox"/> Statute <input type="checkbox"/> Ordinance <input checked="" type="checkbox"/> Admin Code      AC-4-4 <input type="checkbox"/> Other	<b>Commissioner:</b> <b>Department:</b> FACILITIES CONSTRUCTION AND MANAGEMENT <b>Division:</b> No Divisions <b>By:</b> Damon Grant

**Background:**

<b>Required Review:</b>					
Damon Grant	Lori Borman	Corris L. McIntosh Jr.	Peter Winton	David Harner	
FACILITIES CONSTRUCTION AND MANAGEMENT	Budget Analyst	County Attorney	Budget Services	County Manager	

The Sanibel Causeway Center Island shoreline has experienced chronic erosion caused by coastal forces and stormwater runoff from the roadway. Lee County has imported fill over the years to attempt to address the erosion and, in some areas, has extended the seawall and armored the shoreline with riprap. A detailed evaluation report was produced to identify the causes of erosion and developed potential solutions to address the problem while preserving the functionality of the park.

Letters of Interest were solicited on behalf of the Board for professional services for the project known as CN160225 Sanibel Causeway Shoreline Stabilization. The deadline for receipt of Letters of Interest was April 20, 2016. A total of six letters were received by the established deadline. Discussions were held by the Competitive Negotiations Committee members on May 5, 2016 with respect to each submittal. Three firms (CB&I Environmental & Infrastructure, Humiston & Moore Engineers and Taylor Engineering) were deemed most qualified and short listed for presentations.

During the evaluation process, the Competitive Negotiations Committee considered criterion as listed in the solicitation, including qualifications of company, personnel, services/references and proposal requirements. On the basis of the information submitted by the firms in their Letters of Interest and after conducting presentations on May 23, 2016, it was the consensus of the Committee to recommend to the Board the ranking as follows: 1) CB&I Environmental & Infrastructure, Inc. 2) Humiston & Moore Engineers, P.A. 3) Taylor Engineering, Inc.

Pending Board approval, staff will negotiate a PSA for professional services including detailed design and construction administration for the stabilization improvements.

- 1) CN Specification Package
- 2) Short List Meeting Minutes with scores
- 3) Presentation Meeting Ranking