



AGENDA MEMORANDUM

Future Item for the City Council Meeting of December 9, 2014
Action Item for the City Council Meeting of December 16, 2014

DATE: November 11, 2014

TO: Ronald L. Olson, City Manager

FROM: Valerie H. Gray, P.E., Interim Executive Director, Public Works
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Approval of Professional Monitoring Contract
Packery Channel Monitoring 2014-2015

CAPTION:

Motion authorizing the City Manager, or his designee, to execute a Amendment No. 10 to the contract between the City of Corpus Christi and Texas A & M University-Corpus Christi in the amount of \$277,084 for a restated fee not to exceed \$2,174,867 for Packery Channel Monitoring Fiscal Year 2014-2015.

PURPOSE:

The purpose of this Agenda Item is to authorize the proposed consultant to continue monitoring of the Packery Channel through Fiscal Year 2014-2015.

BACKGROUND AND FINDINGS:

Packery Channel monitoring began in 2003 by Texas A&M University-Corpus Christi (TAMUCC) Division of Nearshore Research (DNR). DNR's monitoring was conducted under sponsorship of the U.S. Army Corps of Engineers (USACE), Galveston District. USACE ceased monitoring efforts in 2007. The City assumed sponsorship of monitoring in 2008 and contracted with DNR to continue monitoring.

The monitoring program consists of three seasonal investigations of shoaling and scour in the channel and nearshore (Gulf of Mexico) as well as changes in the width/depth of the inland channel segment and beach width/volume as related to:

- Post-dredge and post-nourishment monitoring
- Future dredge planning and support
- Navigation safety and placement of aids to navigation where required
- Beach nourishment planning and support
- Sensitive habitat management at the Mollie Beattie Coastal Habitat Community (MBCHC)
- FEMA reimbursement documentation
- Data acquisition for application of structural stability assessment (coastal structures: jetties, revetment, bridge scour protection)

- Public awareness and community education/outreach
- Support and collaboration on vicinity coastal projects and concerns.

ALTERNATIVES:

1. Approve Amendment No. 10 to the contract with TAMU-CC as proposed.
2. Do not approve Amendment No. 10 to the contract with TAMU-CC as proposed.

OTHER CONSIDERATIONS:

This professional services contract was presented to the Island Strategic Action Committee (ISAC) on October 7th, 2014, and was recommended for City Council consideration.

CONFORMITY TO CITY POLICY:

The contract and selection process complies with Professional Procurement Act, City Policy, statutes regarding Fiscal Year 2014-2015 Capital Improvement Budget, and conforms to the appropriation and use requirements of ISAC and the Tax Increment Reinvestment Zone (TIRZ) No. 2.

EMERGENCY / NON-EMERGENCY:

Non-emergency

DEPARTMENTAL CLEARANCES:

Parks and Recreation

FINANCIAL IMPACT:

- Operating Revenue Capital Not applicable

Fiscal Year 2014-2015	Project to Date Expenditures (CIP only)	Current Year	Future Years	TOTALS
Line Item Budget		\$510,000.00	\$1,020,000.00	\$1,530,000.00
Encumbered / Expended Amount				
This item		\$277,084.00		\$277,084.00
Future Anticipated Expenditures		\$36,298.00	\$1,020,000.00	\$1,056,298.00
BALANCE		\$196,618.00	\$0.00	\$196,618.00

Fund(s): Packery Channel Projects TIF #2, Parks and Rec, Seq. No. 10

COMMENTS: This Amendment No. 10 was preceded by Amendment No. 9, a zero dollar amendment, which allowed TAMUCC to begin work on the FY 2014/2015 Packery Channel monitoring using funds that were remaining from the FY 2013/2014 contract budget. The prior contract savings allowed for a reduction in the cost of the Amendment No. 10 (FY 2014/2015) Packery Channel monitoring contract. Remaining project balance will be used on other approved Packery Channel Miscellaneous Improvements projects.

RECOMMENDATION:

City staff recommends the approval of Amendment No. 10 to the Contract for Professional Monitoring be awarded to TAMU-CC in the amount of \$277,084.

LIST OF SUPPORTING DOCUMENTS:

Contract
Project Budget
Location Map
Presentation