

AGENDA MEMORANDUM

Future item for the City Council Meeting of October 23, 2012 Action item for the City Council Meeting of October 30, 2012

DATE: October 8, 2012

TO: Ronald L. Olson, City Manager

FROM: Gustavo Gonzalez, Director of Water Operations

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361-826-1874

Interlocal Agreement with Texas A&M Univeristy-Kingsville (TAMUK)

CAPTION:

Resolution authorizing the City Manager or designee to execute an Interlocal Agreement with Texas A&M University – Kingsville for evaluation and recommendation of various processes at the O. N. Stevens Water Treatment Plant.

PURPOSE:

Provide TAMUK engineering students an opportunity to observe, interact, learn, evaluate and provide recommendation for various processes at a surface water treatment plant.

BACKGROUND AND FINDINGS:

The Corpus Christi Water Department is interested in collaborating with local academic entities in an effort to generate interest in the business, engineering, and science of municipal water treatment. During a facility tour during the spring of this year, engineering students from Texas A&M – Kingsville expressed interest in using the O. N. Stevens Water Treatment Plant as a subject for a senior undergraduate design course. While it is common for senior design projects to focus on problems that may be theoretical, the opportunity for a student to work on an actual real-world problem is of immense academic value. The student's work may translate into insights for a better-run facility.

ALTERNATIVES:

Not Applicable

OTHER CONSIDERATIONS:

Not Applicable

CONFORMITY TO CITY POLICY:

Conforms to City's policies and procedures through the attached Resolution as authorized by the City Council.

EMERGENCY / NON-EMERGENCY:

Non-emergency				
<u>DEPARTMENTA</u>	AL CLEARANCES:			
Water				
FINANCIAL IMP	ACT:			
None				
□ Operating	□ Revenue	□ Capital	□ Not applicable	
	Project to			

Fiscal Year: 2012-2013	Project to Date Expenditures (CIP only)	Current Year	Future Years	TOTALS
Line Item Budget				
Encumbered /				
Expended Amount				
This item	_			_
BALANCE	_			_

Fund(s): Water

Comments:

RECOMMENDATION:

Approval of the interlocal agreement as requested.

LIST OF SUPPORTING DOCUMENTS:

Resolution Agreement