



AGENDA MEMORANDUM

Future Item for the City Council Meeting of September 23, 2014
Action Item for the City Council Meeting of September 30, 2014

DATE: September 23, 2014

TO: Ronald L. Olson, City Manager

FROM: Christela Morales, Procurement Manager
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<p style="text-align: center;">Installation of Monitors for the Multi-User Flight Information Display System</p>

CAPTION:

Motion approving the installation of twenty-nine (29) monitors and related materials at the Corpus Christi International Airport (CCIA) for the Multi-User Flight Information Display System (MUFIDS) from MCFSA LTD., San Antonio, Texas in accordance with the State of Texas Cooperative Purchasing Program for a total expenditure of \$155,050.00. Funds have been budgeted in the Airport Fund No. 4610 in FY 2013-2014.

PURPOSE:

The current MUFIDS requires an extensive software upgrade and installation of new monitors to provide passengers and customers with a real-time flight information system, weather updates and relevant emergency and/or directional information.

BACKGROUND AND FINDINGS:

The existing MUFIDS equipment is approximately fifteen years old and was originally installed in the old terminal. It has become unreliable, requires manual updates by airline employees and is not fully compliant with the American with Disabilities Act (ADA). The new equipment will enhance customer service with the latest software/hardware technology to include LCD monitors. The improved FIDS will provide airport management with automated control to distribute and display real-time flight information to passengers and airport operational staff. The system includes a web-based platform that enables airline differentiated check-in counter (layout-) control system for existing environments. The upgrade will allow mobile devices (i.e. smart phones) to access flight and weather information via the City's web-site, as well as automatic updates through the airline feeds for real time flight information. Airport Staff will also be able to deliver emergency, weather and way-finding instructions/information as needed.

ALTERNATIVES:

Not applicable.

OTHER CONSIDERATIONS:

Not applicable.

CONFORMITY TO CITY POLICY:

This purchase conforms to the City's purchasing policies and procedures and State statutes regulating procurement.

EMERGENCY / NON-EMERGENCY:

Non-emergency.

DEPARTMENTAL CLEARANCES:

Aviation Department

FINANCIAL IMPACT:

Operating Revenue Capital Not applicable

Fiscal Year: 2013-2014	Project to Date Expenditures (CIP only)	Current Year	Future Years	TOTALS
Line Item Budget		\$256,386.76		\$256,386.76
Encumbered / Expended Amount		\$0.00		\$0.00
This item		\$155,050.00		\$155,050.00
BALANCE		\$101,336.76		\$101,336.76

Fund(s): Airport Fund No. 4610

Comments:

RECOMMENDATION:

Staff recommends approval of the motion as presented.

LIST OF SUPPORTING DOCUMENTS:

Price Sheet