



AGENDA MEMORANDUM

First Reading Ordinance for the City Council Meeting of November 7, 2017
Second Reading Ordinance for the City Council Meeting of November 14, 2017

DATE: October 10, 2017
TO: Margie C. Rose, City Manager
FROM: Fred Segundo, Director of Aviation
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Authorize Horton Automatics to construct and donate Secure Exit Lane (SEL) improvements at Corpus Christi International Airport.

CAPTION:

Motion authorizing the City Manager or designee to execute a donation agreement with Horton Automatics for construction and installation of Secure Exit Lane (SEL) improvements in the terminal at Corpus Christi International Airport and, upon completion of installation, to accept the donation for the City.

PURPOSE:

Horton Automatics and Corpus Christi International Airport (CCIA) staff initiated discussion on the possible installation of a Secure Exit Lane (SEL) to test and demonstrate the system in an actual airport environment. Installation would benefit the company with vital information/feedback of the product and provide CCIA with an enhanced security system at no cost to the Airport.

BACKGROUND AND FINDINGS:

Horton Automatics is a locally based company that designs, manufactures and installs automatic doors throughout the world. Horton Automatics invented the first automatic sliding door in 1960 and has continued to develop innovative access solutions. One of their more recent products is the Secure Exit Lane (SEL). The SEL provides one-way pedestrian traffic flow between the secure and non-secure area of the airport terminal by creating a physical barrier detecting unauthorized entry. The system uses an array of sensors to detect unauthorized traffic from accessing a secure zone. The SEL can also minimize the need for physical personnel by providing remote monitoring capability.

In an effort to further market the SEL system, Horton contacted the CCIA about a demonstration project that would provide construction and installation of SEL at no cost to the City/Airport. The installation would allow Horton to showcase the system to potential customers that would fly in to Corpus Christi and would provide CCIA and the Transportation Security Administration with a state-of-the-art system that would enhance security and operational efficiencies.

The Donation Agreement provides that Horton Automatic is responsible for all maintenance and warranty work for a three-year term. At the end of the three-year period, the system would belong to CCIA. Should the City/Airport decide not to keep the system, a 10 day notice is required and Horton will remove and re-install the previous door assembly.

ALTERNATIVES:

No viable alternative exists.

OTHER CONSIDERATIONS:

N/A

EMERGENCY / NON-EMERGENCY:

Non-Emergency

DEPARTMENTAL CLEARANCES:

Legal
Financial Services
Management and Budget

FINANCIAL IMPACT:

☒ Operating ☐ Revenue ☐ Capital ☐ Not applicable

Fiscal Year: 2017-2018	Project to Date Expenditures (CIP only)	Current Year	Future Years	TOTALS
Line Item Budget		N/A		N/A
Encumbered / Expended Amount				
This item (<i>additional revenue</i>)				
BALANCE		N/A		N/A

Fund(s): Airport Fund - 4610

Comments: None

RECOMMENDATION:

Staff recommends approval of the ordinance as presented.

LIST OF SUPPORTING DOCUMENTS:

Agreement
Secure Exit Lane (SEL) Brochure