



MEMORANDUM

To: Mayor and City Council

From: Kevin Richardson, Fire Department

Date: August 25, 2020

Re: Consider approval to enter into a License Agreement with Dallas Fort Worth International Airport to allow the placement of one Outdoor Warning Siren on DFW property located within the City limits of Coppell; authorizing the City Manager to sign and execute any necessary documents.

2030: Sustainable City Government

Introduction:

This agenda item is being presented for approval to enter into a License Agreement with the Dallas Fort Worth International Airport Board to allow placement of an outdoor warning siren on property owned by DFW Airport but located within the city of Coppell near Royal Lane and Technology Boulevard; and authorizing the City Manager to sign and execute any necessary documents.

Analysis:

The goal coverage for the Outdoor Warning System is an estimated 15 dBA above the average ambient sound level. An Outdoor Warning System Sound Study Report was prepared for the Coppell Fire Department by Behrens and Associates, Inc. dated March 1, 2018. One of the sampling sites was located near the intersection of Royal Lane and Technology Boulevard. Results from the study indicated that additional infrastructure was required to provide adequate warning capability in that area. The DFW Airport property was identified as the most suitable location for the installation of outdoor warning infrastructure. If not approved, the City will not be able to provide adequate outdoor warning coverage for the workers and public in the adjacent mixed-use area which includes the Postal Service's bulk-mail distribution center, Amazon distribution, and several other business with highly mobile and potentially exposed workers.

Legal Review:

The license agreement has been reviewed by legal staff.

Fiscal Impact:

There is no fiscal impact of this agenda item.

Recommendation:

The fire department recommends the approval of and execution of the license agreement allowing installation of already purchased outdoor warning infrastructure in the immediate future.