City of Fort Worth, Texas Mayor and Council Communication

DATE: 04/23/24

M&C FILE NUMBER: M&C 24-0356

LOG NAME: 55FWS FY22 BIL AIRPORT INFRASTRUCTURE RESOLUTIONS

SUBJECT

(CD 8) Adopt Resolutions Authorizing the City Manager to Execute Grant Related Agreements with the State of Texas, Represented by the Texas Department of Transportation, for the Hangar Access Road and Drainage Improvements Projects at Fort Worth Spinks Airport

RECOMMENDATION:

It is recommended that the City Council authorize adoption of the attached resolutions, as required by the Texas Department of Transportation, authorizing the City Manager or his designee to execute all necessary contracts associated with design and engineering services for the Hangar Access Road and Drainage Improvements projects with the Texas Department of Transportation at Fort Worth Spinks Airport.

DISCUSSION:

The Texas Department of Transportation Aviation Division (TxDOT) has advised the Aviation Department that funding has been allocated and will be issued for design and engineering services for the Hangar Access Road project (Hangar Access Road) and the Drainage Improvements project (Drainage Improvements) at Fort Worth Spinks Airport (Airport). These projects will be funded by the Infrastructure Investment and Jobs Act of 2021 (IIJA) grant from the Federal Aviation Administration (FAA), passed through TxDOT.

On April 12, 2022, Mayor and Council Communication (M&C) 22-0284 authorized the application and acceptance of the IIJA grant and a transfer of \$29,500.00 for the City's 10 percent match requirement, for a total amount of \$324,500.00 for an eligible project at the Airport. On October 31, 2023, M&C 23-0921 increased an additional \$3,278.00 for the City's match requirement for the IIJA grant, bringing the City's total match amount to \$32,778.00, and the total appropriation amount to \$327,778.00.

At the time both M&C 22-0284 and 23-0921 were written, projects had not yet been selected. Since then, Staff has determined to use funding from the Fiscal Year 2022 IIJA grant for the Hangar Access Road and the Drainage Improvements projects.

The Hangar Access Road will consist of designing and constructing a vehicle service road for access to a hangar development area on the east side of the Airport (see attached map). There are currently two ways to access the hangar development area. The first consists of vehicles driving on private leased space, and the second consists of vehicles driving on an active taxilane towards an active runway. The Hangar Access Road will provide a new, direct path to the hangar development area, allowing for enhanced safety of both vehicles and aircraft. The cost for design of the Hangar Access Road will be \$73,300.00.

The Drainage Improvements project will consist of moving current drainage infrastructure to allow for future development on the east side of the Airport (see attached map). The current drainage infrastructure runs directly through a usable plot of land diagonally, making this area of land undevelopable. By re-routing the current infrastructure, this will open up the land and allow for future development. The cost for design of the Drainage Improvements project will be \$59,900.00.

These resolutions, if approved, will allow for the Aviation Department to acquire IIJA grant funds and begin the process of designing the projects. Separate M&Cs will be routed for approval of agreements with the design firms after funds have been received.

Fort Worth Spinks Airport is located in COUNCIL DISTRICT 8.

A Form 1295 is not required because: This contract will be with a governmental entity, state agency or public institution of higher education: Texas Department of Transportation

FISCAL INFORMATION / CERTIFICATION:

The Director of Finance certifies that approval of this recommendation will have no material effect on City funds.

Submitted for City Manager's Office by:Valerie Washington6199Originating Business Unit Head:Roger Venables6334Additional Information Contact:Tyler Dale5416