



CITY OF FORT LAUDERDALE
City Commission Agenda Memo
SPECIAL MEETING

#20-0715

TO: Honorable Mayor & Members of the
Fort Lauderdale City Commission

FROM: Chris Lagerbloom, ICMA-CM, City Manager

DATE: September 14, 2020

TITLE: Resolution Approving a Grant Agreement with the Federal Aviation
Administration for the Runway Incursion Mitigation Project at Fort
Lauderdale Executive Airport - **(Commission District 1)**

Recommendation

It is recommended that the City Commission adopt a resolution approving a grant agreement accepting the anticipated grant funding of \$1,136,360 or 100% of the costs for the construction of the Runway Incursion Mitigation (RIM) project at Fort Lauderdale Executive Airport (FXE) from the Federal Aviation Administration (FAA), and authorizing the City Manager to execute a Grant Agreement, contingent upon review by the City Attorney, on behalf of the City.

Background

The Federal Aviation Administration (FAA) developed a comprehensive and multi-year program to identify, prioritize, and implement solutions to mitigate runway incursions. Five locations were identified by the FAA and Airport staff as areas of concern that could potentially lead to runway incursions as identified in FXE's updated Airport Layout Plan. (Exhibit 1)

The project will involve installing in-pavement and elevated LED Runway Guard Light (RGL) units as well as installation of new conduit and cabling. The installation of both in-pavement and elevated RGL units will enhance FXE's ability to minimize and/or eliminate runway incursions and improve the overall operational safety of the Airport. The design was completed by HDR Engineering, Inc., the Airport's engineering consultant firm.

The FAA has agreed to provide grant funding of \$1,136,360 for 100% reimbursement of eligible construction costs for this project. To expedite the execution of the grant agreement, Airport staff is requesting to appropriate the anticipated grant funds and accept the grant contingent upon the City Attorney's review prior to execution of the agreement. If the grant is not awarded, the related expenditures will be charged to the Airport Fund.

Resource Impact

There is an anticipated positive fiscal impact to the City for the grant in the amount of \$1,136,360, contingent upon approval and appropriation of the October 6, 2020 Consolidated Budget Amendment CAM #20-0685.

Source:

<i>Funds available as of September 3, 2020</i>					
ACCOUNT NUMBER	INDEX NAME (Program)	CHARACTER CODE/ SUB-OBJECT NAME	AMENDED BUDGET (Character)	AVAILABLE BALANCE (Character)	AMOUNT
468-P12520-468A-C404	Runway Incursion Mitigation	Intergov't Revenue/Federal Aviation Adm	\$0	\$0	\$1,136,360
				APPROPRIATION TOTAL ►	\$1,136,360

Use:

ACCOUNT NUMBER	INDEX NAME (Program)	CHARACTER CODE/ SUB-OBJECT NAME	AMENDED BUDGET (Character)	AVAILABLE BALANCE (Character)	AMOUNT
468-P12520.468A-6599	Runway Incursion Mitigation	Capital Outlay / Construction	\$0	\$0	\$1,136,360
				APPROPRIATION TOTAL ►	\$1,136,360

Strategic Connections

This item supports the *Press Play Fort Lauderdale 2024* Strategic Plan, specifically advancing:

- The Business Development Focus Area
- Goal 5: Build an attractive global and local economic community marketplace.
- Objective: Provide best-in-class regional general aviation airport amenities and services.

This item advances the *Fast-Forward Fort Lauderdale Vision Plan 2035*: We are Prosperous.

Attachments

- Exhibit 1 – RIM Project Areas
- Exhibit 2 – Grant Agreement
- Exhibit 3 – Resolution

Prepared by: Rufus A. James, Airport Manager - City Manager's Office

Charter Officer: Chris Lagerbloom, ICMA-CM, City Manager