

#22-0736

**TO**: Honorable Mayor & Members of the

Fort Lauderdale City Commission

**FROM**: Greg Chavarria, City Manager

**DATE**: September 6, 2022

TITLE: Resolution Approving a Public Transportation Grant Agreement with the

Florida Department of Transportation for the Design of Runway 9-27 Pavement Rehabilitation Project at Fort Lauderdale Executive Airport -

\$25,000 - (Commission District 1)

### Recommendation

Staff recommends the City Commission adopt a resolution approving a Public Transportation Grant Agreement (PTGA) and accepting the anticipated grant funding of up to \$25,000 for the Design of Runway 9-27 Pavement Rehabilitation Project at Fort Lauderdale Executive Airport (FXE) from the Florida Department of Transportation (FDOT) and authorize the City Manager to execute a Public Transportation Grant Agreement.

### **Background**

Runway 9-27 is currently in satisfactory condition with an area weighted PCI value of 75 (Exhibit 1). The 2015 FDOT pavement evaluation report recommended Runway 9-27 be milled and overlayed with P-401 asphalt in the short term.

Design for the pavement rehabilitation of Runway 9-27 would include survey work, design for construction plans and development of engineering technical specifications. The project scope will include, but not limited to, the removal of existing pavement, preparation of lime rock subgrade, and the construction of new pavement with new or recycled materials. The adjacent taxiway intersections will also be milled and re-surfaced as part of this project. New striping will be applied after the paving has been completed (Exhibit 2).

Based on the estimated design cost of \$500,000 FDOT is providing a PTGA in the amount of \$25,000 for up to 5% of the projected costs. The Airport is providing a 5% match in the amount of \$25,000 and an additional \$43,747 for engineering fees and project management costs are contingent upon approval of the September 6, 2022, Consolidated Budget CAM 22-0681. Grant funding for the remaining balance of \$450,000 is anticipated from the Federal Aviation Administration at a future date.

At its meeting of August 25, 2022, the Aviation Advisory Board supported staff's recommendation to accept this grant from the FDOT.

# **Resource Impact**

There is an anticipated positive fiscal impact to the City for the grant in the amount of \$25,000, a grant match in the amount of \$25,000 and \$43,747 for engineering fees and project management costs. These appropriations are contingent upon the approval of the September 6, 2022 Consolidated Budget Amendment CAM 22-0681.

#### Source:

Funds available as of July 12, 2022						
ACCOUNT NUMBER	INDEX NAME (Program)	CHARACTER CODE/ SUB-OBJECT NAME	AMENDED BUDGET (Character)	AVAILABLE BALANCE (Character)	AMOUNT	
468-P12764-468A-D479	FXE Runway 9-27 Rehabilitation Project	Intergovt Revenue/ Florida Department of Transportation	N/A	N/A	\$25,000	
			APPROPRIA	ATION TOTAL ►	\$25,000	

# Use:

ACCOUNT NUMBER	INDEX NAME (Program)	CHARACTER CODE/ SUB-OBJECT NAME	AMENDED BUDGET (Character)	AVAILABLE BALANCE (Character)	AMOUNT
468-P12764.468A-6534	FXE Runway 9-27 Rehabilitation Project	Capital Outlay/ Engineering Fees	\$0	\$0	\$25,000
		APPROPRIA	ATION TOTAL >	\$25,000	

Source (Match):

ACCOUNT NUMBER	INDEX NAME (Program)	CHARACTER CODE/ SUB-OBJECT NAME	AMENDED BUDGET (Character)	AVAILABLE BALANCE (Character)	AMOUNT
468-FD468.01-X901	Airport – Operations Fund	Balances and Reserves / Appropriated Fund Balance	N/A	N/A	\$25,000
		APPROPRIA	ATION TOTAL ►	\$25,000	

Use (Match):

ACCOUNT NUMBER	INDEX NAME (Program)	CHARACTER CODE/ SUB-OBJECT NAME	AMENDED BUDGET (Character)	AVAILABLE BALANCE (Character)	AMOUNT
468-P12764.468-6534	FXE Runway 9-27 Rehabilitation Project	Capital Outlay/ Engineering Fees	\$0	\$0	\$25,000
			APPROPRIATION TOTAL ►		\$25,000

#### Source:

ACCOUNT NUMBER	INDEX NAME (Program)	CHARACTER CODE/ SUB-OBJECT NAME	AMENDED BUDGET (Character)	AVAILABLE BALANCE (Character)	AMOUNT
468-FD468.01-X901	Airport – Operations Fund	Balances and Reserves / Appropriated Fund Balance	N/A	N/A	\$43,747
			APPROPRIA	ATION TOTAL ►	\$43,747

## Use:

ACCOUNT NUMBER	INDEX NAME (Program)	CHARACTER CODE/ SUB-OBJECT NAME	AMENDED BUDGET (Character)	AVAILABLE BALANCE (Character)	AMOUNT
468-P12764.468-6501	FXE Runway 9-27 Rehabilitation Project	Capital Outlay/ Force Account	\$0	\$0	\$43,747
			APPROPRIATION TOTAL ►		\$43,747

# **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.

This item supports the Advance Fort Lauderdale 2040 Comprehensive Plan specifically advancing:

- The Business Development Focus Area
- The Economic Development Area
- Goal 3: Recognize and include in economic development planning the role of Port Everglades and the Fort Lauderdale-Hollywood International Airport and Fort Lauderdale Executive Airports.

#### Related CAM

CAM #22-0681

### **Attachments**

Exhibit 1 – Project Sketch

Exhibit 2 - PTGA No. 449598-1-94-01

Exhibit 3 – Resolution

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

Charter Officer: Greg Chavarria, City Manager