



**CITY OF FORT LAUDERDALE
City Commission Agenda Memo
REGULAR MEETING**

#22-0818

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 Runway 13-31 Pavement Sealing
at Fort Lauderdale Executive Airport - \$371,200 - **(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 \$371,200 for Runway 13-31 Pavement Sealing from the Florida Department of Transportation (FDOT) at Fort Lauderdale Executive Airport (FXE) and authorize the City Manager to execute a Public Transportation Grant Agreement.

Background

Based on Statewide Airfield Pavement Management Program, Pavement Condition Index (PCI) range between 86-100 is recommended for sealing to extend the pavement life. Further, it reduces the need for pavement milling and re-surfacing (Exhibit 1). Runway 13-31 is currently in good condition with an area weighted PCI value of 89.

FXE Runway 13-31 Pavement Sealing project scope of work includes but is not limited to consultant and design fees, the survey and geotechnical costs, joint construction, associated taxiway connectors, pavement markings and striping, recalculation of the pavement PCI, equipment, labor, and incidentals required to complete the FXE Runway 13-31 Pavement Sealing project. (Exhibit 2).

With an estimated design cost of \$464,000 FDOT is providing a PTGA in the amount of \$371,200 for up to 80% of the projected costs, and the Airport will provide a 20% match in the amount of \$92,800, which is contingent upon approval of the September 6, 2022 Consolidated Budget CAM 22-0681.

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

Resource Impact

There is an anticipated positive fiscal impact to the City for the grant in the amount of \$371,200, and a grant match in the amount of \$92,800. An additional \$32,480 in project management and engineering fees will be provided from the Airport fund. These

appropriations are contingent upon the approval of the September 6, 2022 Consolidated Budget Amendment CAM 22-0681.

Source:

<i>Funds available as of August 15, 2022</i>					
ACCOUNT NUMBER	INDEX NAME (Program)	CHARACTER CODE/ SUB-OBJECT NAME	AMENDED BUDGET (Character)	AVAILABLE BALANCE (Character)	AMOUNT
468-P12707.468A-D479	FXE Runway 13-31 Pavement Sealing	Intergovt Revenue/ Florida Department of Transportation	N/A	N/A	\$371,200
APPROPRIATION TOTAL ►					\$371,200

Use:

ACCOUNT NUMBER	INDEX NAME (Program)	CHARACTER CODE/ SUB-OBJECT NAME	AMENDED BUDGET (Character)	AVAILABLE BALANCE (Character)	AMOUNT
468-P12707.468A-6534	FXE Runway 13-31 Pavement Sealing	Capital Outlay/ Engineering Fees	\$0	\$0	\$371,200
APPROPRIATION TOTAL ►					\$371,200

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	\$92,800
APPROPRIATION TOTAL ►					\$92,800

Use (Match):

ACCOUNT NUMBER	INDEX NAME (Program)	CHARACTER CODE/ SUB-OBJECT NAME	AMENDED BUDGET (Character)	AVAILABLE BALANCE (Character)	AMOUNT
468-P12707.468-6534	FXE Runway 13-31 Pavement Sealing	Capital Outlay/ Engineering Fees	\$104,000	\$104,000	\$92,800
APPROPRIATION TOTAL ►					\$92,800

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	\$32,480
APPROPRIATION TOTAL ►					\$32,480

Use:

ACCOUNT NUMBER	INDEX NAME (Program)	CHARACTER CODE/ SUB-OBJECT NAME	AMENDED BUDGET (Character)	AVAILABLE BALANCE (Character)	AMOUNT
468-P12707.468-6501	FXE Runway 13-31 Pavement Sealing	Capital Outlay/ Force Account	\$104,000	\$104,000	\$32,480
APPROPRIATION TOTAL ►					\$32,480

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. 445970-1-94-01

Exhibit 3 – Resolution

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

Charter Officer: Greg Chavarria, City Manager