



CITY OF FORT LAUDERDALE
City Commission Agenda Memo
REGULAR MEETING

#24-0176

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

FROM: Greg Chavarria, City Manager

DATE: February 20, 2024

TITLE: Resolution Approving a Public Transportation Grant Agreement with the Florida Department of Transportation for the Design of Aviation Equipment Safety Building Pavement Rehabilitation Project at the Fort Lauderdale Executive Airport - \$87,000 - **(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 \$87,000 for the Design of Aviation Equipment Safety Building 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

The Aviation Equipment and Safety Building (Maintenance Building) along with its 60,000 square foot apron was constructed in 2011. The Maintenance Building houses the Airport's maintenance staff and equipment. The apron primarily serves as a staging area for larger airport equipment but can also handle emergency relief aircraft. Based on the 2023 FDOT Airport Pavement Evaluation Report, the pavement condition index (PCI) for the Maintenance Building pavement is 62 and in fair condition making it a good candidate for proactive maintenance. The rehabilitation of the pavement could extend the asphalt life up to an additional 15 years.

The scope of work includes but is not limited to consultant and design fees, survey, geotechnical costs, permitting, construction inspection, material testing, mobilization, maintenance of traffic, erosion control, milling, paving, sodding, and all materials, equipment, labor, and incidentals required to complete the project.

Based on the estimated design cost of \$108,750, FDOT is providing a Public Transportation Grant Agreement in the amount of \$87,000 for up to 80% of the projected design costs, with the Airport providing 20% of the design cost in the amount of \$21,750.

At its meeting on January 25, 2024, the Aviation Advisory Board supported staff's recommendation to accept this grant from FDOT.

Resource Impact

This action will result in a positive impact to the City in the amount of \$87,000 which will be appropriated to the accounts below contingent upon the approval of the March 5, 2024 Consolidated Budget Amendment CAM 24-0036.

Source:

Funds available as of January 22, 2024					
ACCOUNT NUMBER	PROJECT NAME (Program)	ACCOUNT/ACTIVITY NAME	AMENDED BUDGET (Character)	AVAILABLE BALANCE (Character)	AMOUNT
10-468-9300-542-331-410-24P12883	Design and Construct FXE Maintenance Apron Pavement Rehab	Intergovt Revenue/ Florida Department of Transportation	N/A	N/A	\$87,000
APPROPRIATION TOTAL ►					\$87,000

Use:

ACCOUNT NUMBER	PROJECT NAME (Program)	CHARACTER/ ACCOUNT NAME	AMENDED BUDGET (Character)	AVAILABLE BALANCE (Character)	AMOUNT
10-468-9300-542-60-6534-P12883A	Design and Construct FXE Maintenance Apron Pavement Rehab	Capital Outlay/ Engineering Fees	\$0	\$0	\$87,000
APPROPRIATION TOTAL ►					\$87,000

Source (Cash Match):

Funds available as of January 22, 2024					
ACCOUNT NUMBER	PROJECT NAME (Program)	ACCOUNT/ACTIVITY NAME	AMENDED BUDGET (Character)	AVAILABLE BALANCE (Character)	AMOUNT
10-468-9300-542-60-6534-P12883	Design and Construct FXE Maintenance Apron Pavement Rehab	Capital Outlay/ Engineering Fees	\$46,750	\$46,750	\$21,750
APPROPRIATION TOTAL ►					\$21,750

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.

Attachments

Exhibit 1 – Project Sketch

Exhibit 2 – PTGA No. 453343-1-94-01

Exhibit 3 – Resolution

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

Charter Officer: Greg Chavarria, City Manager