#22-1086

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

Fort Lauderdale City Commission

**FROM**: Greg Chavarria, City Manager

**DATE**: December 6, 2022

**TITLE**: Resolution Approving a Second Amendment to the Public Transportation

Grant Agreement from the Florida Department of Transportation for the Construction of the Mid-Field Taxiway Extension and Run-up Area Project at Fort Lauderdale Executive Airport - \$224,000 - (Commission District 1)

## **Recommendation**

Staff recommends the City Commission approve a Second Amendment to the Public Transportation Grant Agreement (PTGA) and accepting grant funding of up to an additional \$224,000.00 for the Construction of the Mid-Field Taxiway Extension and Runup Area project from the Florida Department of Transportation (FDOT) at the Fort Lauderdale Executive Airport (FXE) and authorize the City Manager to execute the Amendment to the Public Transportation Grant Agreement, on behalf of the City.

# **Background**

The Airport Master Plan recommends the expansion of the mid-field run-up area from an existing 54,000 square feet to approximately 89,000 square feet, with the addition of jet blast deflectors (Exhibit 1).

Based on the original estimated project cost of \$1,182,750.00, FDOT provided a PTGA in the amount of \$946,200 for up to 80% of the estimated construction costs. The acceptance of the grant and associated Airport grant match of \$236,550 was recommended for approval by the Aviation Advisory Board on June 24, 2021, and the City Commission approved the grant agreement on September 9, 2021 (CAM 21-0641).

Subsequently, the estimated project cost increased by \$1,182,750 bringing the revised estimated project cost to \$2,365,500. The revised cost covers additional asphalt and concrete quantities for extended run-up area that will also include jet blast deflector on the north side of the run-up area. As a result of the increased project cost, FDOT provided an Amendment to the PTGA for an additional \$946,200 in grant funding, bringing the total grant contribution from FDOT to \$1,892,400. The acceptance of the grant and associated Airport grant match of \$236,550 was approved by the Board at the June 23, 2022, Aviation Advisory Board meeting, and the City Commission approved the grant award on July 5, 2022 (CAM 22-0578).

Based on the apparent responsive, responsible, and lowest bid amount that was received on September 15, 2022, the initial estimated project cost of \$2,365,500 would be sufficient

to fund the construction base bid cost only. Since additional funding was available from FDOT in October, the cost estimate was revised to include the bid alternate for installation of a jet blast deflector on the south side of the proposed run-up area for an additional \$280,000.

Considering the latest updated project cost of \$2,645,500 and grant fund availability, FDOT has provided a second Amendment to the PTGA in the amount of \$224,000, which brings the total grant contribution to \$2,116,400. The grant match of \$56,000 is available in the Airport fund.

At its meeting of October 27, 2022, the Aviation Advisory Board supported staff's recommendation to accept the additional grant funds form the FDOT.

# **Resource Impact**

There is an anticipated positive fiscal impact to the City for the grant in the amount of \$224,000. The grant match of \$56,000 is currently available in the FXE Airport's fund balance. The appropriation of the grant budget and the transfer to fund the grant match are contingent upon the approval of the December 6, 2022 Consolidated Budget Amendment CAM #22-0896.

Source (Grant):

Funds available as of November 3, 2022						
ACCOUNT NUMBER	PROJECT NAME (Program)	CHARACTER / ACCOUNT NAME	AMENDED BUDGET (Character)	AMOUNT RECEIVED (Character)	AMOUNT	
10-468-9300-542- 334-410-P12474A	Mid-Field Taxiway Extension and Run- up Area	Intergovt Revenue/Florida Department of Transportation	N/A	N/A	\$224,000	
APPROPRIATION TOTAL ▶		\$224,000				

Use (Grant):

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ACCOUNT NUMBER	PROJECT NAME (Program)	CHARACTER / SUB-OBJECT NAME	AMENDED BUDGET (Character)	AVAILABLE BALANCE (Character)	AMOUNT
10-468-9300-542- 60-6599-P12474A	Mid-Field Taxiway Extension and Run- up Area	Capital Outlay/ Construction	\$1,332,820	\$1,138,395	\$224,000
APPROPRIATION TOTAL ►		\$224,000			

Source (Cash Match):

ACCOUNT NUMBER	COST CENTER NAME (Program)	CHARACTER / ACCOUNT NAME	AMENDED BUDGET (Character)	AVAILABLE BALANCE (Character)	AMOUNT
10-468-0000-000- 399-999	Airport - Operations Fund	Other Uses/ Anticipated Year End Balance	N/A	N/A	\$56,000
		APPROPRIATIO	ON TOTAL ►	\$56,000	

Use (Cash Match):

ACCOUNT NUMBER	PROJECT NAME (Program)	CHARACTER/ SUB-OBJECT NAME	AMENDED BUDGET (Character)	AVAILABLE BALANCE (Character)	AMOUNT
10-468-9300-542- 60-6599-P12474	Mid-Field Taxiway Extension and Run- up Area	Capital Outlay/ Construction	\$1,564,238	\$1,458,178	\$56,000
			APPROPRIATION TOTAL ►		\$56,000

# **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 22-0896

## **Attachments**

Exhibit 1 – Original PTGA

Exhibit 2 – First Amendment to PTGA

Exhibit 3 – Second Amendment to the PTGA

Exhibit 3 – Resolution

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

Khant Myat, P.E., Airport Engineer

Department Director: Greg Chavarria, City Manager