#20-0674

TO: Honorable Mayor & Members of the

Fort Lauderdale City Commission

FROM: Chris Lagerbloom, ICMA-CM, City Manager

DATE: September 15, 2020

TITLE: Resolution Approving a Public Transportation Grant Agreement with the

Florida Department of Transportation for the Design Costs of Runway 27 By-Pass Taxiways and Run-Up Area Improvements Project at Fort

Lauderdale Executive Airport – (Commission District 1)

Recommendation

It is recommended that the City Commission adopt a Resolution approving a Public Transportation Grant Agreement for up to \$15,000.00 from the Florida Department of Transportation (FDOT) for the Design Costs of Runway 27 By-Pass Taxiways and Run-Up Area Improvements Project at Fort Lauderdale Executive Airport (FXE) and authorize the City Manager to execute a Public Transportation Grant Agreement (PTGA) on behalf of the City.

Background

The grant is for the design of by-pass taxiways and run-up area improvements at the approach end of Runway 27, which supports the Federal Aviation Administration's (FAA) new design criteria for defined entry and exit points for run-up areas.

The project includes, but is not limited to, survey, geotechnical testing and evaluation, design of LED taxiway/runway edge lights, guidance signs, pavement, and all incidentals required to complete the design of Runway 27 By-Pass Taxiways and Run-Up Area Improvements. The by-pass taxiways are part of the approved Airport Layout Plan (ALP) and improves the overall operational efficiency of the runway.

Based on the estimated design cost of \$300,000.00, FDOT has provided a PTGA in the amount of \$15,000.00 for up to 5% of the projected costs. The 5% grant match amount of \$15,000.00 is provided for in the Airport project budget. Grant funding for the remaining 90% balance of \$270,000.00 is anticipated from the FAA.

At its meeting on August 27, 2020 the Aviation Advisory Board supported staff's recommendation to accept the grant from the Florida Department of Transportation.

Resource Impact

There is an anticipated positive fiscal impact to the City for the grant in the amount of \$15,000, contingent upon the approval of the October 6, 2020, Consolidated Budget Amendment CAM 20-0685. The grant match of \$15,000 is currently funded in the Airport Project Budget.

Source:

Funds available as of August 31, 2020								
ACCOUNT NUMBER	INDEX NAME (Program)	CHARACTER CODE/ SUB-OBJECT NAME	AMENDED BUDGET (Character)	AVAILABLE BALANCE (Character)	AMOUNT			
468-P12540-468A-D485	Runway 27 By-	State Grants/	\$0	\$0	\$15,000			
	Pass Taxiways &	Florida						
	Run-Up Area	Department of						
		Transportation						
			APPROPRIATION		\$15,000			
				TOTAL ►	φ13,000			

Use:

ACCOUNT NUMBER	INDEX NAME (Program)	CHARACTER CODE/ SUB-OBJECT NAME	AMENDED BUDGET (Character)	AVAILABLE BALANCE (Character)	AMOUNT
468-P12540.468A-6534	Runway 27 By-	Capital Outlay/	\$0	\$0	\$15,000
	Pass Taxiways &	Engineering Fees			
	Run-Up Area				
			APPROPRIATION		\$15,000
			TOTAL ►		Ψ13,000

Source (Cash Match):

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Funds available as of August 31, 2020							
ACCOUNT NUMBER	INDEX NAME (Program)	CHARACTER CODE/ SUB-OBJECT NAME	AMENDED BUDGET (Character)	AVAILABLE BALANCE (Character)	AMOUNT		
468-P12540.468-6534	Runway 27 By-	Capital Outlay/	\$21,500	\$20,978	\$15,000		
	Pass Taxiways &	Engineering Fees					
	Run-Up Area						
				TOTAL ►	\$15,000		

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.

Attachments

Exhibit 1 – Grant Agreement Exhibit 2 – Resolution

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

Charter Officer: Chris Lagerbloom, ICMA-CM City Manager