#22-0988

TO: Honorable Mayor & Members of the

Fort Lauderdale City Commission

FROM: Greg Chavarria, City Manager

DATE: November 1, 2022

TITLE: Resolution Approving a Second Amendment to the Public Transportation

Grant Agreement from the Florida Department of Transportation for the Construction of Taxiway Golf Pavement Rehabilitation Project at Fort

Lauderdale Executive Airport - \$612,352 - (Commission District 1)

Recommendation

Staff recommends the City Commission approve an second Amendment to the Public Transportation Grant Agreement (PTGA) for the Construction of Taxiway Golf Pavement Rehabilitation Project from the Florida Department of Transportation (FDOT) at the Fort Lauderdale Executive Airport (FXE) and authorize the City Manager to execute the Public Transportation Grant Agreement Amendment, on behalf of the City.

Background

This project is for the design and construction of Taxiway Golf. Construction for the milling and re-surfacing of the asphalt pavement along taxiway Golf between taxiways Charlie and November are based on the current PCI index of 69. New pavement striping will also be applied. The project will also involve the re-design of taxiway Mike to conform to current FAA design standards, including new LED taxiway edge lights and guidance signs.

On August 18, 2020, the City Commission adopted a resolution approving a PTGA and accepted grant funding for the Design and Construction of the Taxiway Golf Pavement Rehabilitation Project at FXE from FDOT and authorized the City Manager to execute the PTGA. FDOT has agreed to provide additional grant funds for the project due to increase in available grant funds for the Taxiway Golf Pavement Rehabilitation Project.

Based on the initial estimated project cost for design and construction of \$580,000, FDOT provided an Amendment to the PTGA in the amount of \$464,000 for up to 80% of the design and construction costs with a local match of \$116,000. The acceptance of the amended grant was approved by the Board at the June 24, 2021, Aviation Advisory Board meeting.

An updated engineer's estimate based on the revised scope reflected an increase in the

overall project costs. The revised scope of work now includes new FAA design standards, additional paving, installation of lime rock base, and replacement of taxiway edge lights. In consideration of the updated project cost of \$1,345,440, FDOT has provided a second Amendment to the PTGA in the amount of \$612,352 for up to 80% of the construction costs. The Amendment brings the total grant contribution to \$1,076,352. The remaining balance of \$153,088 available in the Airport fund balance.

At its meeting of September 21, 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 up to \$612,352 with City Match of \$153,088 being contingent on the approval of Consolidated Budget Amendment CAM 22-0984.

Source (Grant):

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Funds available as of October 13, 2022						
ACCOUNT NUMBER	PROJECT NAME (Program)	CHARACTER/ ACCOUNT	AMENDED BUDGET (Character)	AMOUNT RECEIVED (Character)	AMOUNT	
10-468-9300-542-334- 410-P12539A	Taxiway Golf Pavement Rehabilitation	Intergov Revenues/ State Grant – Airport Development	\$464,000	\$44,446	\$612,352	
			APPROPRIATION TOTAL ►		\$612,352	

Use (Grant):

ACCOUNT NUMBER	PROJECT NAME (Program)	CHARACTER/ ACCOUNT NAME	AMENDED BUDGET (Character)	AVAILABLE BALANCE (Character)	AMOUNT
10-468-9300-542-60- 6599-P12539A	Taxiway Golf Pavement Rehabilitation	Capital Outlay/ Construction	\$464,000	\$412,000	\$612,352
			APPROPRIATION TOTAL ►		\$612,352

Source (Cash Match):

ACCOUNT NUMBER	COST CENTER NAME (Program)	CHARACTER/ ACCOUNT	AMENDED BUDGET (Character)	AVAILABLE BALANCE (Character)	AMOUNT
10-468-9200-581-399- 999	Airport Operations Fund	Budgetary Bal & Res / Appropriated Fund Balance	N/A	N/A	\$153,088

Use (Cash Match):

ACCOUNT NUMBER	PROJECT NAME (Program)	CHARACTER/ ACCOUNT NAME	AMENDED BUDGET (Character)	AVAILABLE BALANCE (Character)	AMOUNT
10-468-9100-542-60-6599- P12539	Taxiway Golf Pavement Rehabilitation	Capital Outlay/ Construction	\$433,900	\$405,353	\$153,088
		APPROPRIATI	ON TOTAL ►	\$153,088	

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 22-0894

Attachments

Exhibit 1 – First Amendment to Public Transportation Grant Agreement

Exhibit 2 – Second Amendment to the Public Transportation Grant Agreement

Exhibit 3 – Resolution

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

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Department Director: Greg Chavarria, City Manager