



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

**#19-0818**

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

**FROM:** Chris Lagerbloom, ICMA-CM, City Manager

**DATE:** September 3, 2019

**TITLE:** Resolution Authorizing the Acceptance of Grant Funds, Authorizing the City Manager to Negotiate the Terms and Conditions of a Grant Agreement with the Federal Aviation Administration, and Authorizing the Execution of a Grant Agreement with the Federal Aviation Administration for Construction of Taxiway Foxtrot Relocation Project at Fort Lauderdale Executive Airport – \$5,205,625 (**Commission District 1**)

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**Recommendation**

It is recommended that the City Commission adopt a resolution accepting the anticipated grant funding of \$5,205,625 or 90 percent of the costs, whichever is less, for the construction costs for the Taxiway Foxtrot Relocation project at Fort Lauderdale Executive Airport (FXE) from the Federal Aviation Administration (FAA) and authorize the City Manager to negotiate the terms and conditions of a Grant Agreement with the FAA and authorize the City Manager to execute a Grant Agreement, contingent upon review and approval by the City Attorney, on behalf of the City for such funding.

**Background**

A review of the current Airport Layout Plan (ALP) by the FAA determined that the portion of Taxiway Foxtrot, east of Runway 13-31, did not meet the runway/taxiway centerline separation requirement (Exhibit 1). The taxiway is located 305 feet from the centerline of Runway 9-27, instead of the required 400 foot distance. The FAA is recommending that this portion be relocated to the required 400 foot separation distance in order to comply with current FAA runway/taxiway separation criteria (Exhibit 2).

The project will involve the demolition of the existing 3,200 linear feet of taxiway pavement, including lights and guidance signs, and construction of a new asphalt paved taxiway including grading, subgrade, limerock base course, pavement striping, new taxiway edge-lights, and guidance signs. The existing aircraft run-up apron located between taxiways Delta and Sierra will be demolished and a new run-up area, meeting current FAA design standards, will be constructed.

Construction plans and specifications have been developed to address the above conditions. The project was advertised and a low-bid was submitted in the amount of \$7,700,000.97. Consultant engineering inspection and administrative services costs are estimated to be \$795,701 for a total project cost of \$8,495,702. The FAA has agreed to provide a grant in the amount of \$5,205,625 for the anticipated project costs. The grant match of \$510,393 is currently funded in the Community Investment Plan and the additional funds needed in the amount of \$2,779,683 is available in the Airport's fund balance.

In an effort to expedite the execution of the grant agreement, staff is requesting to appropriate the anticipated grant funds and accept the grant, contingent upon the City Attorney's review prior to execution of the agreement. If the grant is not awarded, the related expenditures will be charged to the Airport Fund.

At its meeting of August 22, 2019, the Aviation Advisory Board supported staff's recommendation to accept the grant from the FAA.

### **Resource Impact**

This action will result in a positive impact to the City in the amount of \$5,205,625 with a City match of \$2,779,683, which will be appropriated to the accounts below contingent upon the approval of the Consolidated Budget Amendment CAM #19-0833. The grant match is currently funded in the Community Investment Plan in the amount of \$510,393.

### **Source:**

*Funds available as of August 21, 2019*

ACCOUNT NUMBER	INDEX NAME (Program)	CHARACTER CODE/ SUB-OBJECT NAME	AMENDED BUDGET (Character)	AVAILABLE BALANCE (Character)	AMOUNT
468-P12243-468D-C404	Taxiway Foxtrot Relocation	Intergovernmental Revenue/ Federal Aviation Administration	\$0.00	\$0.00	\$5,205,625
<b>APPROPRIATION TOTAL</b> ►					\$5,205,625

### **Use:**

ACCOUNT NUMBER	INDEX NAME (Program)	CHARACTER CODE/ SUB-OBJECT NAME	AMENDED BUDGET (Character)	AVAILABLE BALANCE (Character)	AMOUNT
468-P12243.468D-6534	Taxiway Foxtrot Relocation	Capital Outlay/ Engineering Fees	\$0.00	\$0.00	\$520,562
468-P12243.468D-6599	Taxiway Foxtrot Relocation	Capital Outlay/ Construction	\$0.00	\$0.00	\$4,685,063
<b>APPROPRIATION TOTAL</b> ►					\$5,205,625

**Source (Cash Match):**

<i>Funds available as of August 21, 2019</i>					
ACCOUNT NUMBER	INDEX NAME (Program)	CHARACTER CODE/ SUB- OBJECT NAME	AMENDED BUDGET (Character)	AVAILABLE BALANCE (Character)	AMOUNT
468-FD468.01-9918	Airport Operations	Other Uses/Reserve for Operations	N/A	N/A	\$2,779,683
<b>TOTAL ►</b>					\$2,779,683

**Use (Cash Match):**

<i>Funds available as of August 21, 2019</i>					
ACCOUNT NUMBER	INDEX NAME (Program)	CHARACTER CODE/ SUB- OBJECT NAME	AMENDED BUDGET (Character)	AVAILABLE BALANCE (Character)	AMOUNT
468-P12243.468-6534	Taxiway Foxtrot Relocation	Capital Outlay/ Engineering Fees	\$358,970	\$331,838	\$277,968.30
468-P12243.468-6599	Taxiway Foxtrot Relocation	Capital Outlay/ Construction	\$358,970	\$331,838	\$2,501,714.70
<b>TOTAL ►</b>					\$2,779,683

**Strategic Connections**

This item is a *Press Play Fort Lauderdale Strategic Plan* initiative, included within the Business Development Cylinder of Excellence, specifically advancing:

- Goal 7: Be a well-positioned City within the global economic and tourism markets of the South Florida region, leveraging our airports, port, and rail connections.
- Objective 4: Deliver best-in-class regional general aviation airport amenities and services to domestic and international stakeholders.
- Initiative 1: Examine the highest and best use of airport property to stimulate economic development and create jobs.

This item advances the *Fast Forward Fort Lauderdale 2035 Vision Plan: We Are Community*.

**Related CAM**

#19-0833 Consolidated Budget Amendment

**Attachments**

Exhibit 1 – Project Location

Exhibit 2 – Project Sketch

Exhibit 3 – Resolution

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Prepared by: Rufus A. James, Transportation and Mobility

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09/03/2019

CAM #19-0818