



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

**#18-1112**

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

**FROM:** Lee R. Feldman, ICMA-CM, City Manager

**DATE:** December 4, 2018

**TITLE:** Motion to Approve Task Order for Fort Lauderdale Executive Airport  
Taxiway Foxtrot Relocation Design Services to Kimley-Horn and  
Associates, Inc. in the Amount Not to Exceed \$390,002

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**Recommendation**

It is recommended that the City Commission approve Task Order No. 1 for design services for the Fort Lauderdale Executive Airport ("FXE") Taxiway Foxtrot Relocation with Kimley-Horn and Associates, Inc. ("KHA") in the amount not to exceed \$390,002.

**Background**

On August 22, 2017, the City Commission approved a continuing contract for the Fort Lauderdale Executive Airport Taxiway Foxtrot Relocation Project with Kimley Horn and Associates (CAM #17-0828). No dollar amount was associated with the award, as it was stated that the work under this contract would be issued via individual task orders.

A review of the current Airport Layout Plan by the Federal Aviation Administration ("FAA") determined that the portion of Taxiway Foxtrot, east of Runway 13-31, did not meet the runway/taxiway centerline separation requirement. 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.

The project will involve the demolition of the existing 3,200 linear feet of taxiway pavement, including lights and guidance signs, construction of new asphalt paved taxiway including pavement striping, new taxiway LED edge-lights and guidance signs. The existing run-up apron located between Taxiways Delta and Sierra will be demolished and a new run-up area will be constructed to the east of Taxiway Sierra.

Staff has negotiated Task Order No. 1 and the associated fees with KHA to provide design services in the amount not to exceed \$390,002. The task order will consist of conducting airport staff review meetings, preparing construction plans, developing a construction phasing schedule, surveying, electrical design, geotechnical testing, disadvantage business enterprise support services, preparing construction cost estimates, bid

specifications, and assistance during the bidding process. Staff is requesting approval to issue Task Order No. 1 to begin this work.

### **Resource Impact**

There will be a fiscal impact to the City in the amount of \$390,002 for the task order. Funds for this task order in the amount of \$390,002 are available in the FY 2019 Community Investment Plan (CIP) in the accounts listed below.

<b><i>Funds available as of November 8, 2018</i></b>					
<b>ACCOUNT NUMBER</b>	<b>INDEX NAME (Program)</b>	<b>CHARACTER CODE/ SUB-OBJECT NAME</b>	<b>AMENDED BUDGET (Character)</b>	<b>AVAILABLE BALANCE (Character)</b>	<b>AMOUNT</b>
468-P12243.468-6534	Taxiway Foxtrot Relocation	Capital Outlay/ Consultant Engineering Fees	\$ 358,970	\$ 354,736	\$ 19,500
468-P12243.468A-6534	Taxiway Foxtrot Relocation - ASA15	Capital Outlay/ Consultant Engineering Fees	19,512	19,512	19,501
468-P12243.468B-6534	Taxiway Foxtrot Relocation	Capital Outlay/ Consultant Engineering Fees	351,001	351,001	351,001
<b>TOTAL →</b>					<b>\$ 390,002</b>

### **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 Vision Plan 2035: We Are Here*.

### **Attachment**

Exhibit 1 – Task Order No. 1

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