



# CITY OF FORT LAUDERDALE City Commission Agenda Memo REGULAR MEETING

- TO: Honorable Mayor and Members of the Fort Lauderdale City Commission
- **FROM**: Chris Lagerbloom, ICMA-CM, City Manager
- DATE: January 7, 2020
- TITLE: Motion Approving Task Order No. 2 for Construction Inspection and Administrative Support Services for the Fort Lauderdale Executive Airport Taxiway Foxtrot Relocation Project - Kimley-Horn and Associates, Inc. – \$795,701 - (Commission District 1)

## **Recommendation**

It is recommended that the City Commission approve Task Order No. 2 for construction inspection and administrative support services for the Fort Lauderdale Executive Airport ("FXE") Taxiway Foxtrot Relocation Project with Kimley-Horn and Associates, Inc. ("KHA"), in the not-to-exceed amount of \$795,701.

### **Background**

On August 22, 2017, the City Commission approved a continuing contract for the Fort Lauderdale Executive Airport Taxiway Foxtrot Relocation Project with KHA (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.

The Federal Aviation Administration ("FAA") reviewed the current Airport Layout Plan and determined that the eastern portion of Taxiway Foxtrot does 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 feet distance. In order to comply with current runway/taxiway separation criteria, the FAA recommended that the eastern portion of the Taxiway be relocated.

The project will involve the demolition of the existing 3,200 linear feet of taxiway pavement, including lights and guidance signs, and the 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 will be demolished and a new run-up area will be constructed to meet current FAA design standards.

Staff negotiated Task Order No. 2 and the associated fees with KHA to provide construction inspection and administrative support services in the amount not to exceed \$795,701. The Task Order will consist of KHA attendance at construction meetings, shop drawing review and approval, site visits, daily inspections, asphalt and materials testing, review of electrical submittals, and Disadvantaged Business Enterprise monitoring

services. Staff is requesting approval to issue Task Order No. 2 to begin this work.

The FAA reviewed and approved Task Order No. 2 and provided a grant for reimbursement of the above costs. The remaining grant match is available from within the project budget as well as a grant from the Florida Department of Transportation.

### Resource Impact

There will be a fiscal impact to the City in the amount of \$795,701 for the task order and \$39,341 for estimated in-house project management fees, for a total of \$835,042. Funds for this task order, in the amount of \$835,042 are available in the FY2020 Community Investment Plan in the accounts listed below.

| Funds available as of December 30, 2019 |                               |   |                                  |                                     |        |         |
|---|-------------------------------|---|----------------------------------|-------------------------------------|--------|---------|
| ACCOUNT NUMBER                          | INDEX NAME<br>(Program)       | CHARACTER<br>CODE/ SUB-<br>OBJECT NAME        | AMENDED<br>BUDGET<br>(Character) | AVAILABLE<br>BALANCE<br>(Character) | AMOUNT |         |
| 468-P12243.468-6501                     | Taxiway Foxtrot<br>Relocation | Capital Outlay /<br>Force Account<br>Charges  | \$ 3,360,474                     | \$ 681,032                          | \$     | 39,341  |
| 468-P12243.468-6534                     | Taxiway Foxtrot<br>Relocation | Capital Outlay /<br>Consultant<br>Engineering | \$ 3,360,474                     | \$ 681,032                          | \$     | 235,639 |
| 468C-P12243.468C-6534                   | Taxiway Foxtrot<br>Relocation | Capital Outlay /<br>Consultant<br>Engineering | \$ 424,785                       | \$ 39,500                           | \$     | 39,500  |
| 468D-P12243.468D-6534                   | Taxiway Foxtrot<br>Relocation | Capital Outlay /<br>Consultant<br>Engineering | \$ 5,205,625                     | \$ 520,562                          | \$     | 520,562 |
|   |                               |   | TOTAL →                          |                                     | \$     | 835,042 |

## 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.

#### Attachment

Exhibit 1 – Task Order No. 2

| Prepared by:         | Khant Myat, Public Works<br>Maureen Lewis, Finance<br>Linda Blanco, Finance |
|----------------------|---|
| Department Director: | Susan Grant, Finance  |