



CITY OF FORT LAUDERDALE
City Commission Agenda Memo
REGULAR MEETING

#15-1313

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

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

DATE: November 17, 2015

TITLE: Motion Authorizing Construction Services for the Fort Lauderdale
Executive Airport Taxiway Sierra Pavement Rehabilitation Project – HDR
Engineering, Inc. – \$33,109 Task Order

Recommendation

It is recommended that the City Commission approve a Task Order #7 (Exhibit 1) for construction services for the Fort Lauderdale Executive Airport Taxiway Sierra Pavement Rehabilitation Project with HDR Engineering, Inc. (HDR), in the amount of \$33,109.

Background

Taxiway Sierra is an approximately 1,400 feet long by 50 feet wide stretch of pavement located north of Runway 27, at the Fort Lauderdale Executive Airport providing access to the airfield for several airport tenants. In 2012, the Florida Department of Transportation (FDOT) conducted a pavement evaluation at FXE. The evaluation determined that the pavement on Taxiway Sierra required milling and re-surfacing in order to extend its useful life.

In response to these findings, a design has been completed and a construction contract is anticipated to be awarded to General Asphalt Co. Inc. at the November 17, 2015 Commission Meeting (Related CAM #15-1278).

Staff has negotiated a task order for construction oversight with HDR to provide construction/engineering inspection and asphalt testing services in an amount not to exceed \$33,109. The scope of services includes, but is not limited to, attending weekly construction meetings, reviewing shop drawings, providing full-time inspection services, responding to requests for information and providing asphalt inspection services during paving operations. This task order is pursuant to the FXE General Engineering Aviation Consulting Services Agreement with HDR Engineering, Inc., approved by the City Commission on August 19, 2014 (CAM# 14-0924).

Funds for this task order are available from the project and from a Joint Participation

Agreement with the FDOT for the reimbursement of approximately 80% of the costs (\$26,487). Staff has reviewed both the task order and fees and found both to be acceptable. Approval of this task order is contingent upon approval of the construction contract.

Resource Impact

There will be a fiscal impact to the City in the amount of \$33,109 for the task order.

<i>Funds available as of October 7, 2015</i>					
ACCOUNT NUMBER	INDEX NAME (Program)	OBJECT CODE/ SUB-OBJECT NAME	AMENDED BUDGET (Character Code)	AVAILABLE BALANCE (Character Code)	PURCHASE AMOUNT
468-P11861.468- 6534	TAXIWAY SIERRA PAVEMENT REHABILITATION	CAPITAL OUTLAY/ CONSULTANT ENGINEERING	\$300,000	\$263,469	\$6,622
468-P11861.468A- 6534	TAXIWAY SIERRA PAVEMENT REHABILITATION	CAPITAL OUTLAY/ CONSULTANT ENGINEERING	\$976,000	\$897,133	\$26,487
PURCHASE TOTAL →					\$33,109

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.*

Related CAM

#15-1278

Attachment

Exhibit 1 – Task Order No. 7

Prepared by: Fernando Blanco, Public Works

Department Director: Paul Berg, Acting Public Works Director