



TO: Honorable Mayor & Members
Fort Lauderdale City Commission

FROM: Lee Feldman, City Manager

DATE: September 18, 2012

TITLE: Motion to authorize execution of Task Order No. 21 in the not-to-exceed amount of \$335,804.50

Recommendation

It is recommended that the City Commission approve Task Order No. 21 with Kimley-Horn and Associates, Inc. in the amount not-to-exceed \$335,804.50 – Project 11750 – Taxiway Echo Pavement Rehabilitation, and authorize the City Manager to execute Task Order No. 21 on behalf of the City.

Background

The Airport Pavement Management System identified Taxiway Echo as having a Pavement Condition Index (PCI) of 44 and 21, respectively out of 100. The Federal Aviation Administration (FAA) recommends that when a pavement's PCI goes below 70 maintenance/rehabilitation should be completed. With the taxiway showing severe signs of cracking, depressions, and weathering, staff has initiated a multi-year funding program for rehabilitating the airfield pavement along the taxiway as well as improve the taxiway connectors at Taxiways E2, Hotel, and Quebec to meet current FAA design standards for D-III aircraft.

Staff has negotiated Task Order No. 21 and associated design fees with Kimley-Horn and Associates, Inc., the Airport's General Consultant, to provide the above-mentioned services in the amount not-to-exceed \$346,804.50. The task order will consist of providing construction-phasing alternatives, conducting airport staff review meetings, preparing construction plans and bid specifications, surveying, geo-technical testing, non-destructive pavement testing and analysis, DBE compliance services, and bid assistance services.

Funds for this Task Order are available in approved Community Investment Program (CIP). Funds come from the Airport and grants from the FAA and FDOT in amounts of \$329,776 for reimbursement of approximately 95% of eligible costs.

This item was reviewed and approved by the Aviation Advisory Board at its June 28, 2012 meeting.

Airport staff has reviewed both the Task Order and fees and recommend approval of Task Order No. 21 with Kimley-Horn and Associates, Inc.

Resource Impact

There is a fiscal impact to the City in the amount of \$335,804.50.

FUNDS AVAILABLE							
\$16,790.22 is available in Fund 468, Subfund 02, P11750.468, Subobject 6599, \$302,224.05 is available in Fund 468A, Subfund 02, P11750.468A, Subobject 6599 and \$16,790.23 is available in Fund 468B, Subfund 02, P11750.468B, Subobject 6599.							
Available							
	SUB				SUB		
FUND	FUND	FUND NAME	INDEX #	INDEX NAME	OBJECT #	SUBJECT NAME	AMOUNT
468	02	AIRPORT FUND	P11750.468	T/W ECHO PAVEMENT REHABILATION	6599	CONSTRUCTION	16,790.22
468A	02	AIRPORT FUND	P11750.468A	T/W ECHO PAVEMENT REHABILATION	6599	CONSTRUCTION	302,224.05
468B	02	AIRPORT FUND	P11750.468B	T/W ECHO PAVEMENT REHABILATION	6599	CONSTRUCTION	16,790.23
TOTAL FUNDS AVAILABLE IN THE FUNDING SOURCE(S)							335,804.50

Attachment

Exhibit 1- Task Order 21

Prepared By: Clara Bennett, Acting Deputy Director Transportation & Mobility

Department Director: Albert J. Carbon, P.E., Public Works Director