

AGENDA ITEM NO.: 26 AGENDA DATE: Thu 09/01/2005

**PAGE:** 1 of 2

<u>SUBJECT</u>: Authorize negotiation and execution of a service agreement with ENVIRONMENTAL SCIENCE ASSOCIATES, Clearwater, FL for Federal Aviation Requirements, Part 150 Noise Compatibility update for Austin Bergstrom International Airport in an amount not to exceed \$500,000.

AMOUNT & SOURCE OF FUNDING: Funding is available in the Fiscal Year 2004-2005 Amended Capital Budget of the Department of Aviation and to be reimbursed with FAA Grant funds in Fiscal Year 2005-2006.

FISCAL NOTE: A fiscal note is attached.

REQUESTING

Purchasing

**DEPARTMENT:** for Aviation;

**DIRECTOR'S** 

**AUTHORIZATION: Vickie Schubert** 

FOR MORE INFORMATION CONTACT: Vikie DeLuyck, MSW, Buyer/974-2003

PRIOR COUNCIL ACTION: N/A

**BOARD AND COMMISSION ACTION: N/A** 

**PURCHASING:** Best proposal of three proposals received.

MBE / WBE: 16% DBE sub consultant participation.

This service agreement will provide for an update to the Austin-Bergstrom International Airport's (ABIA) Federal Aviation Regulation (FAR) Part 150 Noise Study. The currently adopted Noise Exposure Map (NEM) and Noise Compatibility Program (NCP) are based on data and assumptions from 1999. The goal of this study update is to re-evaluate and revise the current NEM and NCP, which make recommendations on compatible land uses for communities surrounding the Airport, addressing current conditions and those future conditions envisioned in the Airport's Master Plan. This Part 150 Study Update will also provide a program enabling ABIA to meet the air travel demands defined in the Airport's Master Plan and to support the City of Austin's and the Central Texas region's anticipated growth and economic vitality.

The Department of Aviation's FAR Part 150 Noise Compatibility Update will be funded by an FAA Grant and Airport Capital Funds. The Department has received approval from the FAA to proceed with the Update and obtain reimbursement once a grant is obtained in Fiscal Year 2006.

In order to comply with FAA requirements, the cost portion was removed from the RFP. Additionally, DBE goals of 13% were established. Three proposals were submitted and reviewed by members of the Aviation staff to determine the most-qualified submission. Environmental Science Associates (ESA) received the highest score and was deemed the best Proposer due to its prior noise study experience, project concept and solution, project management, and qualified personnel.

Participation goal stated in the solicitation was 13% DBE. The recommended firm provided a DBE Compliance Plan which was approved by the Department of Small & Minority Business Resource.

This RCA was on the agenda to be reviewed by the Airport Advisory Commission at their August 9, 2005

RCA Scrial#: 9344 Date: 09/01/05 Original: Yes Published: Fri 08/26/2005

Disposition:

Adjusted version published:



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AGENDA DATE: Thu 09/01/2005

**PAGE:** 2 of 2

meeting, however, the Commission did not meet on this date due to lack of a quorum; nor was a quorum available to meet on either of the potential reschedule dates of 8/16 or 8/23.

## RECOMMENDED FIRM-ENVIRONMENTAL SCIENCE ASSOCIATES, Clearwater, FL

NON-DBE TOTAL - PRIME Environmental Science Associates, Clearwater, FL	<u>62%</u> 62%
DBE TOTAL SUBCONTRACTORS  DM Dukes & Associates, Austin, TX (Public Relations)  Dynamic Reprographics, Austin, TX (Copying Services)	16% 10% 6%
NON-DBE TOTAL - SUBCONTRACTORS THC, Inc., Deluth, GA (Noise Abatement)	22% 22%

## PROPOSAL ANALYSIS (RFP # VD05300083)

- a. Adequate competition.
- b. Eighty-three notices were sent including six MBEs and three WBEs. Seven solicitations were issued including no MBE/WBEs and one DBE. Three proposals were received.

## **APPROVAL JUSTIFICATION**

- a. Best proposal received.
- b. The Department of Aviation concurs with the recommended award.
- c. Advertised in the Austin American-Statesman and Internet.

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## CIP BUDGET FISCAL NOTE

DATE OF COUNCIL CONSIDERATION: WHERE ON AGENDA: DEPARTMENT:	18-Aug-05 Resolution Aviation
	xecution of a service agreement with ENVIRONMENTAL SCIENCE at Aviation Requirements, Part 150 Noise Compatibility update for Austinum not to exceed \$500,000.
FINANCIAL INFORMATION:	
Project Name: Project Authorization: Funding Source: Fund/Agency/Orgn:	Part 150 Update - Noise Compatibility 2004-05 Capital Budget Airport Capital Fund Discretionary grants 4910-817-3096
Current Appropriation	\$ 500,000
Unencumbered Balance	500,000
Amount of this Action	(500,000)
Available Balance	\$ 0
Finance: Warlara	1670 Date: 8-3-05