

CONSENT AGENDA
ITEM NO. 11

**CITY OF SAN ANTONIO
PURCHASING & GENERAL SERVICES DEPARTMENT
CITY COUNCIL AGENDA MEMORANDUM**

TO: Mayor and City Council

FROM: Janie B. Cantu, Director of Purchasing & General Services

SUBJECT: HAM Radio Equipment

DATE: November 10, 2005

SUMMARY & RECOMMENDATION

This ordinance authorizes the Purchasing & General Services Department to accept the bid submitted by Airwave Radio, Inc. to provide the City of San Antonio Fire Department with HAM radio equipment for a total of \$51,970.00 from the 2004 Urban Area Security Initiatives fund. Staff recommends approval of this ordinance.

BACKGROUND INFORMATION

A request for sealed bids was issued for HAM radio equipment for the City of San Antonio Fire Department. A total of one bid was received. The low responsive bid was submitted by Airwave Radio, Inc. for a total of \$51,970.00. This bid was advertised in the Daily Commercial Recorder, La Prensa, the City of San Antonio Purchasing Website, Public Access Channel 21 and Demandstar.com.

This contract will provide the City of San Antonio Fire Department with updated HAM radio equipment which will be used during the possible breakdown of more standard forms of citywide communications during an emergency event. This equipment will enable emergency communications with the Radio Amateur Civil Emergency Services and Amateur Radio Emergency Service radio operators across local, state and federal jurisdictional boundaries. It will also be used to conduct emergency communications training with the National Disaster Medical System hospitals as well as support a variety of City sponsored exercise and training events.

POLICY ANALYSIS

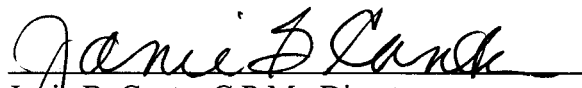
In 2004, the City of San Antonio, Bexar County and Comal County received an Urban Area Security Initiative (UASI) grant from the U.S. Department of Homeland Security used to address the unique needs of high threat and high density urban areas. The UASI grant will be utilized to fund planning, training, exercises, and purchase equipment to address critical mission areas including intelligence and warning, protecting critical infrastructure and emergency preparedness, mitigation, response and recovery while taking a regional/interoperable approach to emergency preparedness.

FISCAL IMPACT

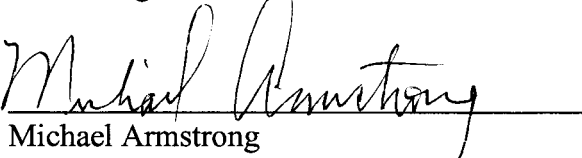
The total cost of this contract is \$51,970.00. Funding will be from the Grants in Aid Trust Fund - 2004 Urban Area Security Initiatives Fund. All expenditures will be in accordance with the FY2005-2006 Budget approved by City Council.

COORDINATION

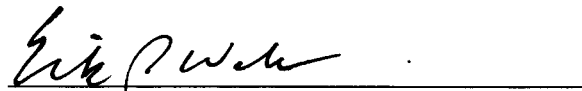
This item has been coordinated with the City of San Antonio Fire Department and the Information Technology Services Department.



Janie B. Cantu, C.P.M., Director
Purchasing & General Services



Michael Armstrong
Assistant City Manager/Chief Information Officer



J. Rolando Bono
City Manager

City of San Antonio

Contract Summary Sheet

Date 11-10-05

Agenda Item:

Name/Title (Caption as shown on agenda):

An ordinance accepting the bid submitted by Airwave Radio, Inc. to provide the City of San Antonio Fire Department with HAM radio equipment for a total of \$51,970.00 from the 2004 Urban Area Security Initiatives fund. [Presented by Janie B. Cantu, Director, Purchasing & General Services; Michael Armstrong, Assistant City Manager/Chief Information Officer]

Description of Item(s) and Use:

This contract will provide updated HAM radio equipment which will be used during the possible breakdown of more standard forms of citywide communications during an emergency event.

Total \$: \$51,970.00

Bid Number and Title	05-110 HAM radio equipment
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Method of Procurement	Competitively Bid
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Price Trend	
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Contract Info: ☒ X Formal ☐ Annual ☐ Support/Maintenance ☐ Lease

Contractor(s):	Airwave Radio Inc., 1138 Basse Road, San Antonio, Texas 78212 – Entire Bid
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Previous Related Council Action(s):

Date:	9-20-04
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Action:	Ordinance No. 99829 accepting grant funds from U.S. Department of Homeland Security to be used for planning, training, exercise and purchase of equipment to address critical mission areas.
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Date:	
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Agenda Item #:	
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Action:	
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Date:	
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Agenda Item #:	
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Action:	
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Anticipated Future Requirements and Actions:

Comments:

Using Fire Department
Department:

City of San Antonio Bid Tabulation

Opened: October 17, 2005			MSWN Airwave Radio, Inc. 1138 Basse Rd. San Antonio, TX 78212
For: HAM RADIO EQUIPMENT			
05-110		LB	
Item	Description	Quantity	
1	VHF 110 WATT REPEATER STATION IN 37" CABINET AND POWER SUPPLY Price Each Price Total	2	 \$7,540.00 \$15,080.00
2	PASS/REJECT DUPLEXER Price Each Price Total	2	 \$1,520.00 \$3,040.00
3	4 BAY EXPOSED DIPOLE ANTENNA Price Each Price Total	4	 \$642.00 \$2,568.00
4	7/8" FOAM HELIAX CABLE Price Each Price Total	1,360	 \$3.60 \$4,896.00
5	REPEATER CONTROLLER WITH TELEPHONE INTERFACE AND PC SOFTWARE Price Each Price Total	2	 \$695.00 \$1,390.00
6	40 WATT, 6 CHANNEL, VHF MOBILE RADIO WITH DESKTOP SWITCHING POWER SUPPLY Price Each Price Total	8	 \$720.00 \$5,760.00
7	PORTABLE ANTENNA Price Each Price Total	8	 \$742.00 \$5,936.00
8	OTHER MISCELLANEOUS SUPPLIES Price Each Price Total	1	 \$4,100.00 \$4,100.00
9	INSTALLATION/REMOVAL CHARGES Price Each Price Total	1	 \$5,200.00 \$5,200.00
10	LABOR CHARGES FOR TECHNICAL SERVICES Price Each Price Total	1	 \$4,000.00 \$4,000.00
11	DELETED		
	Terms		Net 30
	Total Award		\$51,970.00