

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

CONSENT AGENDA  
ITEM NO. 7

**TO:** Mayor and City Council

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

**SUBJECT:** Respiratory Fit Testers

**DATE:** March 24, 2005

**SUMMARY & RECOMMENDATION**

This ordinance authorizes the Purchasing & General Services Department to accept the low bid submitted by TSI c/o REPSS to provide the City of San Antonio Police Department with respiratory fit testers for a total of \$37,345.00. Staff recommends approval of this ordinance.

**BACKGROUND INFORMATION**

A request for sealed bids was issued to purchase respiratory fit testers for the City of San Antonio Police Department. A total of four bids were received. The bid submitted by OHD, LLC. failed to meet bid specifications. The low responsive bid was submitted by TSI c/o REPSS for a total of \$37,345.00. This bid was advertised in the Daily Commercial Recorder, La Prensa, the San Antonio Observer, the City of San Antonio Purchasing Website, Public Access Channel 21 and Demandstar.com.

Currently, the City of San Antonio Police Department has two testers that were purchased in September 2004. This contract will provide the City of San Antonio Police Department with five respiratory fit testers for a total of seven testers. These testers will be housed at the Police Training Academy and used during officer in-service training. The respiratory fit testers will detect any types of dangerous gases or fume leaks through the gas mask used by officers. It will also provide an air tight fit of the gas mask to prevent gases or fumes from being inhaled by officers when responding to incidents with hazardous materials. The testers are capable of determining the amount of leakage and comparing that amount with OSHA standards to determine a pass or fail score. The scores will be recorded in the event liability issues regarding proper fitting is raised at a later date.

Upon completion of the mandatory in-service training, one tester will be assigned to each of the six substations and the Training Academy. The testers are also available for use by the Park Police and Airport Police. Additionally, the contract includes a two-year warranty on parts and labor and have an estimated life expectancy of ten years.

**POLICY ANALYSIS**

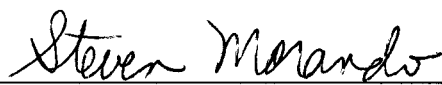
In 2003, the City of San Antonio was issued a Law Enforcement Terrorism Prevention Grant to improve the City's ability to respond to potential acts of terrorism with the use of Weapons of Mass Destruction. The respiratory fit testers which will include one manual, one training video and one carrying case per unit are part of a list of specialized equipment authorized by officials representing agencies such as the U.S. Department of Justice, the Public Health Service, and the U.S. Department of Energy. This list was designed to provide equipment standardization and interoperability within various municipalities.

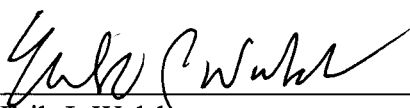
**FISCAL IMPACT**

The total cost of this contract is \$37,345.00. Funding will be from the Grants in Aid Trust Fund - Law Enforcement Terrorism Prevention Grant. All expenditures will be in accordance with the FY2004-2005 Budget approved by City Council.

**COORDINATION**

This item has been coordinated with the City of San Antonio Police Department.

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

  
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Erik J. Walsh  
Assistant to the City Manager

# City of San Antonio Bid Tabulation

Opened: February 4, 2005		MLWN	MLWN	MLWN	FLWN
For: Respiratory Fit Testers		TSI c/o REPSS	M.E.S./Four Alarm Fire	OHD, LLC	Safety Supply Inc.
05-037 DR		500 Cardigan Road	401A Huffman Road	2635 Valleydale Road, Suite 100	12050 Crownpoint Dr. #160
		Shoreview MN 55126	Euless TX 76040	Birmingham AL 35244	San Antonio TX 78233
Item	Description	Quantity			
1	Respiratory Fit Tester to include one manual, one training video, and one carrying case.	5			
	Price Each		\$7,469.00	\$8,985.00	\$6,595.00
	Price Total		\$37,345.00	\$44,925.00	\$32,975.00
	Model		TSI 8020	Portacount 8020	OHD Fit Tester 3000
	Parts and Labor Warranty		2 Years	2 Year	3 Year
	Delivery		28 Days	42 Days	20 Days
	Payment Terms		Net 30	Net 30	Net 30
	<b>Total Award</b>		<b>\$37,345.00</b>	<b>\$44,925.00</b>	<b>\$32,975.00</b>