



**Purchasing Modification  
CITY OF AUSTIN  
RECOMMENDATION FOR COUNCIL ACTION**

**AGENDA ITEM NO.: 27  
AGENDA DATE: Thu 05/12/2005  
PAGE: 1 of 2**

**SUBJECT:** Authorize execution of Amendment No. 1 to increase the supply/service agreement with THE STATE OF TEXAS DEPARTMENT OF INFORMATION RESOURCES Go DiRect program for the purchase of computer hardware and maintenance in an amount not to exceed \$2,870,563 for the original 10-month period, for a total revised agreement amount not to exceed \$16,898,630.

**AMOUNT & SOURCE OF FUNDING:** Funding in the amount of \$2,470,563 is available in the Fiscal Year 2004-2005 Amended Capital Budget of the Communications and Technology Management Department and \$400,000 is available in the Fiscal Year 2004-2005 Austin Police Department's Asset Forfeiture Fund..

**FISCAL NOTE:** A fiscal note is attached.

**REQUESTING** Purchasing  
**DEPARTMENT:**for Financial and  
Administrative Services -  
Communications and  
Technology  
Management;

**DIRECTOR'S  
AUTHORIZATION:** Vickie Schubert

**FOR MORE INFORMATION CONTACT:** Vic Chanmugam, Senior Buyer Specialist/974-2030

**PRIOR COUNCIL ACTION:** 12/16/04 - Approved original supply/service agreement for the purchase of computer hardware and maintenance in an amount not to exceed \$7,028,067, with one 12-month extension option in an amount not to exceed \$7,000,000, for a total agreement amount not to exceed \$14,028,067.

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

**PURCHASING:** Cooperative Purchasing

**MBE / WBE:** N/A

---

The requested computer hardware is required to support the Public Safety Mobile Data Communications Upgrade Project. This proposed expenditure was not included in the project estimates of the original RCA for the supply/service agreement approved by Council on December 16, 2004 and exceeds the remaining authorization.

The necessary hardware is itemized below:

Mobile Data Computers (MDCs)	\$2,650,563
Network Servers	\$220,000
	<b>\$2,870,563</b>

Procurement of Panasonic MDCs will be through an existing State of Texas DIR contract with a local business, Austin Ribbon and Computer. Panasonic is a well-known, reputable vendor of ruggedized public-safety laptop mobile data computers. An Austin Police Department user team has tested the units,



**Purchasing Modification  
CITY OF AUSTIN  
RECOMMENDATION FOR COUNCIL ACTION**

**AGENDA ITEM NO.: 27  
AGENDA DATE: Thu 05/12/2005  
PAGE: 2 of 2**

and recommends their procurement. The Austin Fire Department has experienced successful use of Panasonic ruggedized laptop mobile data computers for the last couple of years. The network servers will be supplied by Dell.

This request is part and parcel of the initiative being undertaken to upgrade the Mobile Data Communications System for Public Safety, which includes the following components:

- (a) Additional MDCs and network servers (this RCA),
- (b) New mobile computing software module to the Versadex Records Management System (RMS) from Versaterm (Related Item-RCA Serial #8721),
- (c) Services from Tritech to improve their Visinet Mobile Client software and Mobile router software (Related Item-RCA Serial #8720)

**Public Safety Mobile Data Communications Upgrade Project Description:**

The installation of these MDCs completes the Computer Aided Dispatch (CAD) Project. New ruggedized "portable" Panasonic MDCs will be procured for Austin Police Department, Aviation Police, PARD Police, City Marshal, with some additional units for the Austin Fire Department's fleet.

For the City law enforcement agencies, these new units will provide police personnel the following capabilities in-the-field: access to the CAD system through a new CAD client, report writing, ability to query the Record Management System (RMS), Automatic Vehicle Location (AVL), Visinet Browser to enable call history and other research, mug shots, critical incident "pre-plans," and access to "DB Net Grid" (a reporting tool). Using similar capabilities, Austin Firefighters will be able to review building drawings and diagrams while en route to a 9-1-1 call to fight a fire.

The new mobile data laptop type computers can be removed from law enforcement vehicles. Officers will be able to use them "in-car," or detach them for portable use at incident scenes or other environments away from the vehicle. The units can be connected to the City network by way of direct wired connection, wireless 802.11 public safety Wi-Fi connection or cellular wide-area broadband wireless data connection.

**Contract Summary:**

Action	Description	Amount
Original Contract	• To purchase computer hardware and maintenance	\$7,028,067
	• One 12-month extension option	\$7,000,000
Proposed Amendment No. 1	Increase agreement for computer hardware and maintenance for the original 10-month period	\$2,870,563
Revised Total Contract Amount		\$16,898,630

## CIP BUDGET FISCAL NOTE

DATE OF COUNCIL CONSIDERATION:

12-May-05

WHERE ON AGENDA:

Purchasing Modification

DEPARTMENT:

Communications and Technology Management Office  
of Financial and Administrative Services Department

**SUBJECT:** Authorize execution of Amendment No. 1 to increase the supply/service agreement with The State of Texas Department of Information Resources (DIR) Go DIRect program for the purchase of computer hardware and maintenance in an amount not to exceed \$2,870,563 for the original 10-month period, for a total revised agreement amount not to exceed \$16,898,630.

### FINANCIAL INFORMATION:

Project Name:	Public Safety Mobile Data Communications
Project Authorization:	2004-2005 Capital Budget
Funding Source:	General Obligation Contractual Obligations
Fund/Agency/Orgn:	8640-747-0223

Total Current Appropriation	\$3,683,000.00
Unencumbered Balance	\$ 3,683,000.00 *
Amount of this Action	<u>(\$2,470,563.00)</u>
Remaining Balance	<u>\$1,212,437.00</u>

CTM Financial SPOC:



Date: 05/03/05