

**The following agenda item has been
withdrawn from the agenda:**

**Consent Calendar Item 14 – Mobile
Data Computer (MDC) Replacement**



CITY COUNCIL AGENDA REPORT

MEETING DATE: NOVEMBER 5, 2013

ITEM NUMBER:

SUBJECT: MOBILE DATA COMPUTER (MDC) REPLACEMENT

DATE: OCTOBER 25, 2013

FROM: POLICE DEPARTMENT, SUPPORT SERVICES DIVISION

PRESENTATION BY: LES GOGERTY, SUPPORT SERVICES DIVISION

FOR FURTHER INFORMATION CONTACT: LES GOGERTY – 714.754.5190

RECOMMENDATION:

1. Approve and authorize the CEO to sign the Purchasing Agreement in the amount of \$388,300.80 for the replacement of the current Police Department Mobile Data Computers (MDC) with Datalux Corporation, 155 Aviation Drive, Winchester, VA 22602.
2. Approve and authorize the CEO to sign the Purchasing Agreement in the amount of \$120,476.16 for the replacement of the current Fire Department Mobile Data Computers (MDC) with L3 Mobile-Vision, Inc., 90 Fanny Road, Boontown, NJ 07005.
3. Approve Budget Adjustment (BA #14-012) to appropriate available fund balance in the Narcotics Asset Forfeiture Fund (\$388,300.80) and Proposition 172 Fund (\$120,476.16) in the total amount of \$508,776.96 for this purchase.

BACKGROUND:

The current public safety Motorola MW800 mobile data computers, implemented in 2005, have reached their “end of life” and will no longer be supported as of April 2014. These systems are required and therefore must be replaced.

Currently MDCs are deployed in all police and fire vehicles, including many support vehicles such as Park Ranger trucks, Community Service Specialist and other auxiliary vehicles. The MDC is an integral piece of equipment allowing personnel in the field to communicate with the dispatch center. They also allow personnel to access a variety of information and perform various tasks, which allow them to be more efficient and effective.

ANALYSIS:

Staff published a Request for Proposal, number 1158, on June 14, 2013 and there were nine responses. A thorough and objective multi-step evaluation/selection process was

conducted to select the best system and vendor to meet the needs of both the Police and Fire Departments.

The proposals were scored based upon their stated ability to meet functional requirements and costs. Based upon the stated criteria, three vendors were invited to conduct on-site demonstrations for key subject matter experts (SME's) from the Police, Fire and IT Departments.

SME written evaluations, detailed analysis of the proposals, technical merit and cost comparisons were used to select a preferred vendor. The Police Department selected Datalux Corporation and the Fire Department selected L3 Mobile Vision, Inc. as being the best fit for their respective needs. These vendors were also two of the lowest responsive bidders overall (see Attachment #1 for a summary of the bid results).

These new systems are compatible with the new technology infrastructure, including the new Computer Aided Dispatch and Records Management System (CAD/RMS) enabling numerous increased efficiencies.

ALTERNATIVES CONSIDERED:

Since there was a formal bid process, including an objective evaluation/selection process, there is no reason to select another vendor/proposal.

FISCAL REVIEW:

The purchase of new MDCs was not originally budgeted; therefore the attached Budget Adjustment #14-012 in the amount of \$508,776.96 allocates funds for this purchase.

Since Department of Justice (Federal) guidelines state that Narcotic Asset Forfeiture money can only be spent on eligible law enforcement activities, it is recommended that the cost of the Police Department MDCs (\$388,300.80) be paid with available Narcotic Asset Forfeiture fund balance and the cost of the Fire Department MDCs (\$120,476.16) be paid with available Proposition 172 fund balance.

LEGAL REVIEW:

Legal review is not required for this purchase.

CONCLUSION:

Based upon the information contained in this report, staff recommends the City Council authorize the CEO to sign the Purchasing Agreements and approve the budget adjustment for the purchase of the new Mobile Data Computer systems for the Police and Fire Departments.

LES GOGERTY

Captain

FRED SEGUIN

Interim Fire Chief

STEVE DUNIVENT

ADAM SILVA

Interim Finance & IT Director

IT Supervisor

- ATTACHMENTS: 1 [Bid Summary](#)
2 [Budget Adjustment BA #14-012](#)

File Name

Date

Time