



CITY OF EMERYVILLE

MEMORANDUM

DATE: March 17, 2015

TO: Sabrina Landreth, City Manager

FROM: Michael Parenti, Information Technology Manager

SUBJECT: Resolution Of The City Council Of The City Of Emeryville Authorizing The City Manager To Issue A Purchase Order To CDW-Government In The Amount Of Sixty-One Thousand Fifty Seven Dollars And Seven Cents (\$61,057.07) For The Purchase Of Sixteen Motion R12 Tablet Computers For The Police Department's Vehicle Fleet

RECOMMENDATION

Staff recommends that the City Council approve the attached resolution authorizing the City Manager to issue a purchase order to CDW-Government (CDW-G) in the amount of \$61,057.07 for the purchase of sixteen new tablet computers and accessories to replace the existing computers in the Police Department's vehicle fleet.

BACKGROUND

The existing in-vehicle computers serve a vital role in the daily operations of the Emeryville Police Department. The existing fixed mount DataLux computers, purchased in December of 2009, were slated for a five year life cycle and are now end of life and out of warranty. The Technology Fund (670) provides for the replacement of computer equipment such as these devices and has adequate funding for this project.

DISCUSSION/ANALYSIS

IT Staff and Police Staff worked together to form a list of requirements and evaluate several options for replacing the existing devices. Requirements included the ability to undock the devices and carry them into the field or office, a rugged design to protect against accidental damage, secure software, and a persistent data connection.

After reviewing several options and requesting demonstration units for evaluation on the top choices, the consensus pick was Motion R12 ruggedized tablet computers, running Windows 7. These tablets fulfill all of the necessary requirements and are competitively priced with the available alternatives. CDW-G is the authorized government reseller of Motion tablets and has provided the City with the best pricing available on these devices.

FISCAL IMPACT

The funding for this equipment will come from the City's Technology Fund (670), which is designated for hardware and software replacement. This equipment is being replaced according to schedule and adequate funding exists.

PREPARED BY: Michael Parenti, Information Technology Manager

**APPROVED AND FORWARDED TO THE
EMERYVILLE CITY COUNCIL**



Sabrina Landreth
City Manager

Attachments: CDW-G Quotation
Proposed Resolution