



CITY OF LONG BEACH

POLICE DEPARTMENT

C-17

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ANTHONY W. BATTS
Chief of Police

July 11, 2006

HONORABLE MAYOR AND CITY COUNCIL
City of Long Beach
California

RECOMMENDATION:

Authorize the City Manager to execute the Seventeenth Amendment to Agreement No. 23214 with CompuDyne - Public Safety & Justice, Inc., and all related documents, to provide a digital map display enhancement to the Computer Aided Dispatch system in an amount not to exceed \$236,244. (Citywide)

DISCUSSION

On October 5, 1993, the City Council authorized Agreement No. 23214 with Tiburon, Inc., now CompuDyne Public Safety & Justice, Inc., (CompuDyne) for the purchase of Computer Aided Dispatch (CAD) and Records Management System (RMS) software and maintenance for the Police and Fire departments. That agreement has been amended several times to provide for customization of software, annual maintenance, and most recently, the sixteenth amendment upgraded the police property system to include bar-coding capabilities and an interface from the Human Resource Management System to the CompuDyne Records Management System.

City Council approval is currently requested to enhance the existing CAD system with a new digital map enhancement that will better support 9-1-1 call processing and the management of field unit resources. The CompuDyne CAD software is a critical application used by the Police and Fire Department to process calls for service from the public and manage field resources. The calls for service and field activity data captured by CAD is also used for planning activities relative to staffing, crime analysis and homeland security. The CAD system is also used to support the Signal Hill Police Department and security operations at the Long Beach Airport.

The proposed digital map enhancement will be used to visually plot the location of incoming 9-1-1 phone calls and CAD calls for service from the public. A digital map display would be located at each 9-1-1 phone and radio operator position in Police Communications, Fire Communications and the Airport communications facility.

This matter was reviewed by Senior Deputy City Attorney Donna F. Gwin and Budget Management Officer David Wodynski on June 21, 2006.

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HONORABLE MAYOR AND CITY COUNCIL

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TIMING CONSIDERATIONS

City Council action is requested on July 11, 2006, to expedite the installation.

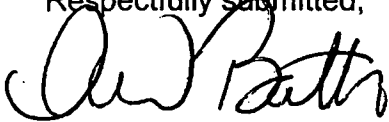
FISCAL IMPACT

The total purchase price for the new CAD mapping enhancement is \$236,244. It should be noted that although the City will be required to initially purchase the mapping enhancement, the total purchase price will be reimbursed by the State of California through the use of State 9-1-1 funding. After the initial one-year warranty expires, there will be a \$30,000 increase to the existing CompuDyne Public Safety & Justice annual maintenance contract.

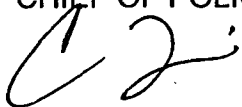
SUGGESTED ACTION:

Approve recommendation.

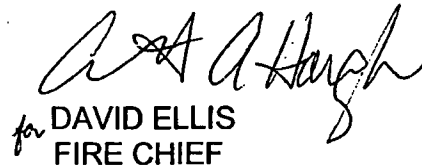
Respectfully submitted,



ANTHONY W. BATTS
CHIEF OF POLICE



CURTIS TANI
DIRECTOR OF TECHNOLOGY SERVICES



for DAVID ELLIS
FIRE CHIEF

APPROVED:



GERALD R. MILLER
CITY MANAGER