


**City of Yuba City
Administrative Services Department
Staff Report**

Date: December 19, 2006
To: Honorable Mayor & Members of the City Council
From: Steven C. Kroeger, Assistant City Manager 
By: Devin Barber, Information Services Manager

Summary

Subject: Spillman Mapping and Imaging Module Purchase

Recommendation: Authorize the Assistant City Manager to execute an agreement with Spillman Technologies, Inc. of Salt Lake City, Utah, to purchase the Pin Mapping and Imaging Modules for the Police/Fire Computer Aided Dispatch - Records Management System (CAD/RMS) in the amount of \$59,985, with the finding that it is in the best interest of the City.

Alternative: Do not purchase

Fiscal Impact: \$59,985. Funds are available in the CIP project account for Communication and Dispatch System Improvements 90109-65501.

Details

Purpose: To enhance the existing Computer Aided Dispatch/Records Management System (CAD/RMS) server for the Police and Fire Departments by:

1. Adding the ability for all users to plot data contained in the system on a map.
2. Replacing the existing Imaging system with one that is supplied and supported by our (CAD/RMS) vendor, Spillman Technologies, Inc.

Discussion: The Police Department has a process commonly known as COMPSTAT. COMPSTAT works by analyzing calls for service and or incidents on an ongoing basis both City wide and by patrol area. Data received enables staff to monitor trends and allocate resources to respond to problem areas.

Implementation of the program requires the ability to map incidents that have occurred in the City for bi-weekly meetings. Individuals are assigned responsibility for patrol areas thereby ensuring accountability for improvement.

After several discussions between IT and departmental staff, it was determined that the City needed to upgrade our software to provide this ability. Staff investigated four software packages; however, Spillman Technology, Inc. (our current CAD/RMS provider) is the only vendor that can provide all needed features.

Fiscal Impact:

Funds for this project will be taken from the CIP account 90109-65501 - Communication and Dispatch System Improvements. This account funds technology acquisitions and upgrades for the Police/Fire CAD/RMS system. The balance in this account after purchase will be \$88,141.40. An annual maintenance cost of \$3,590 will be incurred and be funded from Police Department Administration account 2120-63320 – O&M Computer.

Conclusion:

Staff recommends approval of the purchase of the Pin Mapping and Imaging Modules for the Police/Fire CAD/RMS System from Spillman Technologies, Inc. in the best interest of the City.