DEPARTMENT: Public Works/Administration

RECOMMENDED ACTION AND JUSTIFICATION:

Approve Budget Action transferring funds within the Public Works Administration budget to allow us to convert from Pervasive SQL software to Microsoft SQL software ($10,500) and to purchase a new desk for the Senior Office Assistant ($900).

The Cost Accounting Management System (CAMS) software that is used by Public Works operates in conjunction with a database program called Pervasive SQL. The number of people that can simultaneously access CAMS is limited by the number of licenses we have with Pervasive. We currently have 10 licenses and 11 employees who need to access the program. The Fleet Services division is planning to add three more workstations for the mechanics, and they would need to access CAMS as well. The Facilities Manager and one of the engineers in the Road division have also requested the ability to access CAMS.

In discussing our options with Cascade Software (who we bought the CAMS program from) it was brought to our attention that Pervasive SQL is being phased out for CAMS clients and replaced with Microsoft SQL. Given this fact, Rick Peresan recommends against spending any further money on Pervasive upgrades or additional Pervasive licenses if it can be avoided. It appears our best option at this point is to convert to Microsoft SQL with an adequate number of user licenses to accommodate our needs.

The cost of converting to Microsoft SQL with a 20-user license would be $2,965 for the software and $7,200 in programming and support fees from Cascade Software for a total of $10,165. The work could be performed by Cascade Software under our current Agreement for Maintenance with them. The conversion would be performed in conjunction with Mariposa County Technical Services staff. We have salary savings in the Assistant Director position to cover the cost of this software conversion.

We are also requesting to use salary savings to purchase a new desk for the Senior Office Assistant. We are trying to replace old desks as we can with newer ones that are correctly set up for use with computers and keyboards.

BACKGROUND AND HISTORY OF BOARD ACTIONS:

The Board approved a major upgrade to the 4.5 Version of the CAMS program on May 13, 2003 Res. No. 03-160. The Board approved the annual Agreement for Maintenance with Cascade Software on July 17, 2007 Res. No. 07-341.

ALTERNATIVES AND CONSEQUENCES OF NEGATIVE ACTION:

Do not approve the requested action. We could purchase additional Pervasive user licenses now and convert to Microsoft SQL at a later date.

Financial Impact? (X) Yes ( ) No Current FY Cost: $11,400
Budgeted in Current FY? (X) Yes ( ) No ( ) Partially Funded
Amount in Budget: $ -0-
Additional Funding Needed: $ 11,400
Source: Internal Transfer
Unanticipated Revenue X 4/5's vote
Transfer Between Funds 4/5's vote
Contingency 4/5's vote
( ) General ( ) Other
List Attachments, number pages consecutively
1. Cascade Software Systems quote
2. Quote for Microsoft SQL software
3. Budget Action form
Revised Dec. 2002
The foregoing instrument is a correct copy of the original on file in this office.

Attest: MARGIE WILLIAMS, Clerk of the Board
County of Mariposa, State of California

By: ________________________________
Deputy

Revised Dec. 2002
Memo

To: Barbara Carrier
From: Aad F. Alkamade
CC: 
Date: 06/01/07
Re: WIN-CAMS: Pervasive to MS SQL Server Conversions

In response to your recent request I hereby submit an estimate to implement the following CAMS changes:

1. Convert the WIN-CAMS 4.5 Database from Pervasive to MS SQL/Server for all Fiscal Years that WIN-CAMS 4.5 has been active (since FY94-95). Create new SQL databases and after conversions transfer new databases to Maripose SQL Server.
2. Installation of WIN-CAMS 4.5 for SQL Server; database services and support.

Please fax return with Approval signature if you wish to proceed with above changes.

Time / Costs
1. 50 hrs
2. 10 hrs
Total 60 hrs @ $120.00 $ 7,200.00

Approved By:
## SALES QUOTATION

**QUOTE NO.** HNB8655  
**ACCOUNT NO.** 3272206  
**DATE** 9/20/2007  

**MARIPOSA COUNTY**  
**PO BOX 1156**  
**DATA PROCESSING**  
**MARIPOSA, CA 95338-1156**  
**Customer Phone #** 2097426022  

**MARIPOSA COUNTY**  
**PO BOX 1156**  
**RICK P**  
**MARIPSOA, CA 95338-1156**  
**Contact: RICK PERESAN**  
**Customer P.O. #** SQL  
**QUOTE**

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---------- SPECIAL INSTRUCTIONS ----------
Please include this quote# on your PO and fax it to 847-371-2100-thanks

| SUBTOTAL | 2965.00 |
| FREIGHT  | .00     |
| SALES TAX| .00     |

**US Currency**  
**TOTAL** 2,965.00  

BUY WITH CONFIDENCE. CDW IS A FORTUNE 500 COMPANY.

CDW Government, Inc.  
230 North Milwaukee Ave.  
Vernon Hills, IL 60061  
General Phone: 847-371-5000  
Fax: 847-419-6200  
Account Manager's Direct Fax: 847-371-2100  

Please remit payment to:  
CDW Government, Inc.  
75 Remittance Drive  
Suite 1515  
Chicago, IL 60675-1515

Attachment #2
# Budget Action Form

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**Action Requested:**

- ( ) Budget appropriation by Board of Supervisors (4/5ths Vote Required): Amending the total amount available in the county budget, or in any one fund of the budget, or appropriating Reserve for Contingencies.

- (X) Transfer by Board of Supervisors (3/5ths Vote Required): Moving existing appropriations from one budget to another, or between categories within a budget unit.

**Justification:** To allow for converting to Microsoft SQL software and to purchase a desk.

**Dept Head Signature:** [Signature]

**Date:** 09/20/07

**Approved by Res No:** [Signature]

**Date:** 10-6-07

**0304 Public Works Administration**

**Auditor's Use Only**

**BA#**

Budget Action Form Revised 11/95

**Attachment #3**