DEPARTMENT: Technical Services

BY: Rick Peresan
PHONE: 966 8029

RECOMMENDED ACTION AND JUSTIFICATION:

Authorize the Technical Services Director to purchase a new AS400 budgeted in F/Y 2004-2005, from Logical Designs Inc., for a total not to exceed the budgeted amount of $106,172 and authorize the Chair to sign appropriate contracts if necessary.

Please see attached memorandum

BACKGROUND AND HISTORY OF BOARD ACTIONS:

Board approved the Budget in the 2004-2005 June budget hearings.

ALTERNATIVES AND CONSEQUENCES OF NEGATIVE ACTION:

Our current AS400 is at capacity and is no longer under a maintenance contract. Continued delay in the purchase increases risk of a system failure.

Financial Impact? (x) Yes ( ) No  Current FY Cost: $  
Budgeted In Current FY? (x) Yes ( ) No ( ) Partially Funded
Amount in Budget: $106,172  
Additional Funding Needed: $0
Source:
Internal Transfer
Unanticipated Revenue
Transfer Between Funds
Contingency
( ) General ( ) Other

Annual Recurring Cost: $  
List Attachments, number pages consecutively
1. Cover letter - p1
2. 7/29/04 AS400 System Status - p3
3. Bid from Logical Designs - p4
4. Bid from Orange Coast Computers - p5
5. IBM Bid 1 - p7
6. IBM Bid 2 - p13

CLERK'S USE ONLY:
Res. No.:   04-348     Ord. No.  
Vote - Ayes:  4     Noes:  
Absent:  
Approved
( ) Minute Order Attached ( ) No Action Necessary

The foregoing instrument is a correct copy of the original on file in this office.

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

COUNTY ADMINISTRATIVE OFFICER:

Requested Action Recommended 
No Opinion
Comments:

CAO:  

Revised Dec. 2002
MARIPOSA COUNTY TECHNICAL SERVICES
MEMORANDUM

To: Mariposa County Board of Supervisors

From: Richard Peresan Technical Services Director

Date: July 29, 2004

RE: AS400 Purchase

The Technical Services Director requests authorization to purchase a new AS400 Enterprise server from the 2004-2005 budget.

Our current AS400 is at maximum capacity and is no longer under a maintenance contract. The maintenance contract was allowed to lapse because our current, old model, software and hardware maintenance was quoted at $52,000 for three years. The new model maintenance quote for three years was quoted at $20,000; resulting in a $30,000 savings over the three year period (actual recommended price was reduced to $14,575 resulting in a $37,425 savings over three years).

The Technical Services department is anxious to replace the current model and once again have the assurance this critical server is covered under maintenance agreements.

The Technical Services Director has worked to obtain and review the attached four quotes.

<table>
<thead>
<tr>
<th></th>
<th>Total Quote (Incl. Tax)</th>
<th>Budgeted (Incl. Expense Items)</th>
<th>Variance</th>
</tr>
</thead>
<tbody>
<tr>
<td>Logical Designs</td>
<td>$89,741</td>
<td>$106,172</td>
<td>($16,431)</td>
</tr>
<tr>
<td>Orange Coast*</td>
<td>$103,314</td>
<td>$106,172</td>
<td>($2,858)</td>
</tr>
<tr>
<td>Computers</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>IBM 1**</td>
<td>$95,109</td>
<td>$106,172</td>
<td>($11,063)</td>
</tr>
<tr>
<td>IBM 2**</td>
<td>$89,577</td>
<td>$106,172</td>
<td>($16,595)</td>
</tr>
</tbody>
</table>

* Does not include installation support
**Includes only year hardware maintenance and no installation support.
The Technical Services Director recommends purchase from Logical Designs. The Logical Designs firm has provided much needed expertise in the IBM AS400 area and we are confident in their ability to help us through a smooth conversion.

Two items worth noting:

1. Our current AS400 model has some residual value. It is between $2,500 and $7,500 dollars. After testing the new system the Technical Services director will request bids for the old equipment and seek Board approval for final sale.

2. I expect to incur an additional 3,500 in expense for tapes for the new tape drive. This is not reflected in the above price comparisons.