

**PERALTA COMMUNITY COLLEGE DISTRICT**  
**Board of Trustees Agenda Report**  
**For the Trustee Meeting Date of January 18, 2011**

ITEM # 27

**ITEM TITLE:**

Implementation of the District and Campus-wide EMC SANs Storage Equipment.

**SPECIFIC BOARD ACTION REQUESTED:**

Request approval to purchase equipment for a District and Campus-wide EMC SANs storage system. The estimated cost shall not exceed \$879,000, which includes a three (3) year maintenance contract.

**ITEM SUMMARY:**

The equipment will:

1. Create a redundant Peralta wide Disaster Recovery/Business Continuity System.
2. Upgrade the network infrastructure for the District server room, Berkeley City College, Laney College and Merritt College. The College of Alameda recently upgraded its infrastructure at a cost of approximately \$137,000
3. Provide District-wide IT Staff Training on the CISCO, EMC, and VMWare Technology.

**BACKGROUND/ANALYSIS:**

In 2007, the District implemented the existing EMC equipment at the cost of \$1,180,871. (This is the PeopleSoft/Email Infrastructure that we currently use. Annual maintenance is currently \$142,000. We have been able to reach an agreement That will save thousands of dollars.

In 2007, the original Disaster Recovery Plan was proposed to the Board for Merritt College only for \$974,278. With this proposal we will be able to implement a comprehensive Disaster Recovery Plan that will encompass all four College campuses. We will also benefit from the new technology that will allow virtualization and consolidation. This will reduce ongoing technology cost.

**ALTERNATIVES/OPTIONS:**

**EVALUATION AND RECOMMENDED ACTION:**

**SOURCE OF FUNDS (AND FISCAL/BUDGETARY IMPACT):**

The source of funds is Measure E.

**OTHER DEPARTMENTS IMPACTED BY THIS ACTION (E.G. INFORMATION TECHNOLOGY):**

YES \_\_\_\_\_ NO  X

**COMMENTS:**

**WHO WILL BE PRESENTING THIS ITEM AT THE BOARD MEETING?**

Debbie Budd, Vice Chancellor of Educational Services

**DID A BOARD STANDING COMMITTEE RECOMMEND THE ITEM?** YES \_\_\_\_\_ NO  X   
\_\_\_\_\_ IF "YES", PLEASE INCLUDE THAT INFORMATION IN YOUR SUMMARY.

(\*\*\*\*Board contract approval is subject to negotiation and execution by the Chancellor.)

**PLEASE ACQUIRE SIGNATURES IN THIS ORDER:**

**DOCUMENT PREPARED BY:**

Prepared by: Minh Lam Date: 01/12/2011  
Minh Lam, Associate Vice Chancellor of Information Technology

**DOCUMENT PRESENTED AND APPROVED BY:**

Presented and approved by: Debbie Budd Date: 01/13/2011  
Debbie Budd, Vice Chancellor of Educational Services

**FINANCE DEPARTMENT REVIEW**

Finance review required  Finance review *not* required

If Finance review is required, determination is:  Approved  Not Approved

If not approved, please give reason: \_\_\_\_\_

Signature: Ron Gerhard, by Roxanne Epstein Date: 1/13/11  
Ron Gerhard, Vice Chancellor for Finance and Administration

**GENERAL COUNSEL (Legality and Format/adherence to Education Codes):**

Legal review required  Legal review *not* required

If Legal review is required, determination is:  Approved  Not Approved

Signature: Thuy T. Nguyen, by Roxanne Epstein Date: 1/13/11  
Thuy T. Nguyen, General Counsel

**CHANCELLOR'S OFFICE APPROVAL**

Approved, and Place on Agenda  Not Approved, but Place on Agenda

Signature: Wise E. Allen Date: 1/12/11  
Wise E. Allen, Chancellor