

**PERALTA COMMUNITY COLLEGE DISTRICT**  
**Board of Trustees Agenda Report**  
**For the Trustee Meeting Date of March 27, 2012**

ITEM # 33

**ITEM TITLE:**

Consider Approval of Payment to AT&T to Cover Fees Associated with the Infrastructure for the WAN (Wide Area Network) Fiber Network Required for the District-Wide Security Surveillance Project

**SPECIFIC BOARD ACTION REQUESTED:**

Approval is requested for the District to make a payment in the amount of \$111,699.98 to cover fees associated with the infrastructure required for the WAN (wide area network) for the District-Wide Security Surveillance project and Information Technology use.

**ITEM SUMMARY:**

In July 2010, a contract for GigaMAN service pricing schedule and required infrastructure networks was entered into with AT&T for a 60-month term. The fees required to be paid will facilitate the implementation of the Local and Wide Area Networks required for the District-Wide Security Surveillance project and Information Technology use. The payment of \$111,699.98 will cover the installation and service costs to date. The monthly fee is approximately \$11,500. However, this monthly expenditure must be budgeted as part of Measure E or the operational budget. The services required have been reviewed and approved by the project design consultant, project construction manager, and the District Information Technology staff. This service will become an integral component of the District-Wide Security Surveillance project. The installation of this service was completed to facilitate ongoing District network needs, and Board approval is requested.

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

Bond Measure E.

**BACKGROUND/ANALYSIS:**

The District-Wide Security Surveillance project was initiated in 2008, and the final construction contract was awarded in November 2011 to Central Sierra Electric Company. Originally, the primary use for the GigaMAN service was to support the security camera project. The initial design had the GigaMAN used in a physically separate network for the security cameras. The network design was subsequently changed to an **IT shared design, which allows the GigaMAN to be used to dramatically increase the bandwidth among the colleges and District Office.** Currently, T-1 lines are used and have significantly limited capacity. By sharing the GigaMAN circuit with the security camera network, high bandwidth applications such as Voice-Over-IP and videoconferencing become possible.

**DELIVERABLES/SCOPE OF WORK:**

Installation and monthly service for the GigaMAN circuit.

**ANTICIPATED COMPLETION DATE:**

The installation of this GigaMAN service was completed by AT&T to facilitate ongoing District network needs.

**ALTERNATIVES/OPTIONS:**

Not applicable.

**EVALUATION AND RECOMMENDED ACTION:**

Approval is recommended for the District to make a payment in the amount of \$111,699.98 to cover fees associated with the infrastructure required for the WAN (wide area network) for the District-Wide Security Surveillance project and Information Technology use.

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

YES \_\_\_\_\_ NO   X  

**COMMENTS:**

No additional comments.

**WHO WILL BE PRESENTING THIS ITEM AT THE BOARD MEETING? (VICE CHANCELLOR)**

Vice Chancellor Ikharo

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

**DOCUMENT PREPARED BY:**

Prepared by: Dr. Sadiq B. Ikharo Date: March 20, 2012  
Vice Chancellor for General Services

**DOCUMENT PRESENTED AND APPROVED BY:**

Presented and approved by: Dr. Sadiq B. Ikharo Date: March 20, 2012  
Vice Chancellor for General 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: Ronald Gerhard Date: 3-22-12  
Ronald Gerhard, Vice Chancellor of Finance

**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 Thi Nguyen Date: 3-22-12  
General Counsel

**CHANCELLOR'S OFFICE APPROVAL**

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

Signature: Wise E. Allen Date: 3-20-12  
Wise E. Allen, Chancellor