



SAN JOAQUIN DELTA COLLEGE

Construction e-bulletin

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Upcoming Events

January 15, 2008
Delta College Board of Trustees Meeting
6:30 pm in the Boardroom

February 21, 2008
Citizens' Oversight Committee Meeting
5:30 pm in the Boardroom

Talk-the-Talk

Bond Eligible Projects -

Bond funds are to be used for specific purposes. As stated in the original ballot measure, Bond funds "shall be used only for the construction, reconstruction, acquisition, rehabilitation, or replacement of college facilities, including the furnishing and equipping of college facilities, as described, and not for any other purpose, including faculty, staff and administrator salaries and other operating expenses. By law, all funds can only be spent on the described projects."

For the complete ballot language please see the Bond website at <http://www.bond.deltacollege.edu/BallotLanguage.html>.



Conceptual Rendering of District Data Center

The Future is Coming

New District Data Center in the Works

Plans are underway to move the district's data center, currently located in Cunningham 131, to a new facility to be built with funding from Measure L. The new building is well into design stages and will include state of the art networking capabilities. The new facility will also have enough space to house the entire staff of the I.S. Department, who are currently housed in various locations throughout campus.

The new building will also incorporate a structured cable design that will allow for integration of all technological communications on campus. A common network will carry voice, streaming video, data, and building systems such as fire, smoke and heat sensors, access control points, and HVAC sensors.

According to Vice President of Information Services, Lee Belarmino, the new fiberoptic

and copper backbone will prepare the district to support future technologies so far only imagined. The new structured cable design is also a critical step to achieving technological convergence. Technological convergence, simply put, is the ability of network architecture to allow disparate systems to talk to one another.

Belarmino describes a scenario that may be possible in the future. "An example of the power of convergence would be if a fire alarm goes off in a specific area of a building, which shuts down the air conditioning, turns on a camera to observe, notifies police and responsible parties, provides a list of occupants of the area that have special evacuation needs, etc."

The new Data Center will be located near the current site of the North Warehouse and is expected to break ground in mid 2008.



New and Improved Horticulture Warehouse

Funded by the Campus Improvements Budget, it will be used as the main storage location for equipment and materials that facilitate horticulture classes.

Notice to Proceed Issued for Security Camera Project

This campus project will increase the number of security cameras in areas with known liability or crime issues and consolidate several stand alone camera systems into one comprehensive video surveillance network. Expansion and integration will further improve Delta's existing systems, which have been credited with helping campus police reduce auto burglaries and increase apprehensions.

Phase one of two was approved by the board of trustees on October 16th. It included the hardware, software and ongoing maintenance for the project.

On November 27th, the board of trustees approved phase two, which includes electrical/low voltage, new optical fiber infrastructure for eight buildings, and asbestos abatement work necessary to complete the project.

Questions or concerns regarding this project can be directed to Sergeant Geff Greenwood at Campus Police Department, 209-992-6972.

WATCH US GROW!