Grossmont-Cuyamaca CCD

Information Technology

Planning Options

DRAFT

November 10, 2011

Long Term Directions

 Enhance student learning

 Replace technology to maintain currency. (Board Policy 6335)

 Improve web presence, web based services, mobile access

 Enhance administrative systems

 Maintain and improve technology infrastructure

Components

 Instructional Technology

 Administrative Systems

 Technology Infrastructure and Support

Services

Description of Phases

 Current-

 Annual Implementation Plan

 Projects that are in progress

 1-3 years- Projects under consideration

 Long term- projects requiring

 Strategic direction

 Funding

Current- In Progress

**Instructional Technology**

 Blackboard

 Implementation of new releases, new functions and add on modules

 Video streaming and video capture

 Implement services

 Support instruction in new buildings for both colleges

 Installation and configuration of equipment

**Administrative Systems**

 Acquire and implement advancement system

 Support for fund raising efforts

 Acquired YourMembership

 Data extract and cleaning

 Upgrades to DonorPerfect

Current- In Progress

**Administrative Systems**

 Colleague

 Major upgrade

 Calworks module implementation

 Implement ProSAM

 Improved access to Sigma Financial Aid System

 Data analytics/business intelligence (BI) system

 Support for BRIC initiative and research

 Evaluating products

 Upgrades to document imaging, UI, Form Fusion, etc.

Current- In Progress

**Technology Infrastructure/Support Services**

 Redesign web sites for both colleges and district office

 Improve appearance operation and functions

 Intranet and District Services nearing completion

 Upgrade wireless network at both colleges

 Improve coverage and reliability; increase capacity

 99% complete

 Replace servers and technology infrastructure

 XX servers to be replaced in calendar year 2011

 Upgrade computer room at Cuyamaca

 Continue developing a back up/hot site

 Support new buildings and remodels

 Grossmont administrative and student support offices

 Grossmont fiber room air conditioning upgrade

1-3 Years

**Instructional Technology**

 Hosted email for students

 Review current process and limitations

 Assess pros/cons of hosting

 Evaluate and implement

 Cost- no anticipated costs

 Implement Blackboard mobile

 Evaluate features and functions

 Provide students/faculty with improved access

 Curriculum approval system

 Acquire and implement Curricunet

 Revise business processes

1-3 Years

**Administrative Systems**

 Colleague

 Online transcripts and enrollment verifications

 Implement student web access to DARS

 Upgrade to current version of DARS

 Evaluate features and functions

 Implement Colleague portal

 Evaluate features and functions

 Provide students/faculty with improved access

 Implement Online Advising, Assessment, Orientation, Ed Plan

1-3 Years

**Administrative Systems**

 Implement Colleague mobile

 Evaluate features and functions

 Provide students/faculty with improved access

 Evaluate HR/Personnel system

 Evaluate features and functions

 Cost- unknown

 Electronic Approvals in IFAS

1-3 Years

**Technology Infrastructure/Support Services**

 Implement SharePoint

 Evaluate features and functions

 Provide staff/faculty access to collaborative features

 Convert Colleague from Unidata to SQL Server database

 Evaluate features and functions

 SQL Server database provides better access for BI reporting (same DB)

1-3 Years

**Technology Infrastructure/Support Services**

 Develop plan/approach for “single sign on”

 Consider after SharePoint implementation

 Colleague, Blackboard, Portal, SharePoint, Exchange

 Not SAM, not IFAS, not HR

 Complete provisioning of Cuyamaca computer room

 Back up/hot site equipment

 Testing

Long Term

**Instructional Technology**

 Evaluate and incorporate emerging technologies

 Support evolution of Blackboard and other instructional tools

**Administrative Systems**

 Evaluate integrated system including finance and financial aid

 Issues, advantages

**Technology Infrastructure/Support Services**

 Replace telephone system

 Tadiran system is old, hard to find parts

 Issues, advantages

 Remote hosting, “cloud computing”

 Issues, advantages

Grossmont-Cuyamaca CCD

End of Presentation