

“APPENDIX A” – BANNER AND THIRD PARTY PROJECTS

SUMMARY OF PROJECTS FROM “DISTRICT ITS STRATEGIC PLAN” (July 2013)

The District Strategic Plan for ITS Projects was approved by the Chancellor’s Cabinet members who reviewed new college and district requirements for enhanced or improved system features. The District Strategic Plan for ITS Projects is developed in collaboration with the Chancellor’s Cabinet, College Deans, Directors of Banner User Groups, and College Technology Committees. The ITS Plan includes only major development projects, not routine operational tasks, system maintenance, and service requests for minor changes. Additions for new critical projects are made as the need arises and includes state and regulatory mandates as well as changes to accommodate contract negotiations. Besides consideration of the state and regulatory directives, the Cabinet prioritization of Banner projects considers 3 factors: the impact to students, improved productivity, and reduction of costs. All Technology Plans including the Bond are posted on the District Website under “Technology Services”. The Bond projects are described in the “Measure B Bond Activities – Accomplishments and Future Plans 2005-2017”. The Banner and other Third Party projects are described in the “District ITS Strategic Plan”. Status of the ITS Projects is provided below in three categories - **“Completed” Category A1**, **“In Progress” Category A2**, and **“To Be Scheduled” Category A3**.

A1. “Completed” Projects (Completion Dates provided by Year)

1. eTranscripts (through CCCApply) for Automatic Transcripts to Send and Receive (Summer 2013)
2. Financial Aid Upgrade for 2013-2014 Aid Year (Summer 2013)
3. Installed VMware on Blade Server running various operating systems (Summer 2013)
4. Faculty Contract modification to implement new “load sheet” (2013)
5. Faculty Contract modification to create consistent tracking system for “workload banking” (2013)
6. Student Credit Card Payments – convert from Official Payments to Heartland Payment System for annual savings (2013)
7. Banner Infrastructure Upgrade to all Banner modules and addition of Fusion Middleware component required as a follow on to Oracle 11G Database upgrade (2013)
8. Changes for new State Mandated Course Repeatability Policy for course repeats, equivalencies, and new “family” course concept still being defined. (2013)
9. New Financial Aid features in Banner and enhanced automation for routine processes – Transfer Monitoring and process for new year setup and roll (2013)
10. Evaluation of new Banner CALB Financial Aid module as separate install for BOGW – Evaluation completed and no need to do CALB at this time. (2013)
11. Banner Upgrade for HR/Payroll for new STRS/PERS reporting (2012, 2013)
12. Finance & Human Resources Regulatory release with Position Control and CALB HR (2012,2013)

13. Priority Registration changes based on units (2012)
14. Faculty Contract modification for “Pay by CAH” (2012)
15. Faculty Contract change to provide online forms routed to A&R for “Add” and “Drop” actions after census dates (2012)
16. Faculty Contract modification for handling of Summer 2012 Autopay (2012)
17. Oracle 11G Database Upgrade - Phase 1 prior to Fusion Phase 2 (2012)
18. Updates to Banner Financial Aid to handle the future Dream Act requirements (2012)
19. Banner Automatic Email ROEmail for Financial Aid Award Letters (2012)
20. New Financial Aid features in Banner and enhanced automation for routine processes – Email Correspondence, ISIR Load (2012)
21. Student Eligibility Form for Athletics initially for Chabot and then LPC (2012)
22. Online Technology Request Form for Chabot Technology Committee to satisfy Accreditation (2012)
23. Chabot Online Nursing Application Phase 2 for automating the selection process (2012)
24. Priority Registration for Veterans, Foster Care, and other changes (2012)
25. Regulatory Finance, HR, and Accounts Receivables release upgrades for calendar year end (2012)
26. Addition of summary statistics for student majors on the CLASS-Web faculty Roster screen to show the count of students by major for a specific course (2012)
27. SARS-TRAK for LPC for Financial Aid tracking of students (future replacement for STARS) (2012)
28. “Hayward Promise Neighborhood” reporting to identify Chabot population (2012)
29. Additions to Institutional Research data repository for Veterans data back to 2004 (2012)
30. Audit for Hybrid Courses included new reporting and calculation modifications (2012)
31. Evisions Update to Form Fusion for BDMS, AP, Payroll, PO, and Mailers (2012)
32. Online Submission of Help Desk Ticket in addition to phone and email for Chabot (2012)
33. New Accounts Payable & Payroll Checks (2012)
34. ASCC/ASLPC checks at college sites (2012)
35. Change to online Payroll data to allow access to prior periods during Payroll processing (2012)
36. Online Payroll Paycheck stub using BDMS to replace mailed copies of auto deposits (2012)
37. Title V changes – various changes with the latest being Repeat Checking changes (2010,2011,2012)
38. State MIS Reporting changes from State Chancellor’s Office (2010,2011,2012)
39. Banner Waitlist for students and faculty (2010,2011)
40. Expansion for Waitlist of Banner (Ellucian) Luminis Web Portal The ZONE and Student Gmail (2011)
41. CurricUNET Course Curriculum Phase 1 (2010,2011)
42. SMTP Blade Server for SARS-CALL to handle large volume of student emails for all systems SARS-CALL and Banner emails (2011)
43. Faculty Contract modification for additional “load factor” for selected classes (2011)
44. Online Nursing Application Phase 1 for online application (2011)
45. Surplus System for purchase by students and staff (2011)
46. Inventory Bar Code Scanning System (2011)
47. ePAF Personnel Action Form Phase 1 for Recurring hires (2011)

48. Banner (Ellucian) SAAS Cloud Technology for Financial Aid (2011)
49. “Gainful Employment” reporting for State Chancellor’s office Phase 1 (2011)
50. Evisions upgrade for Higher One automation of file transfer for Financial Aid (2011)
51. New tracking system for FTES state reporting requirements to support audit findings (2011)
52. Additional phases for new “Gainful Employment” reporting for State Chancellor’s office (2011)
53. State Reporting for BOGW students included modifications based on withdrawal date (2011)
54. New MIS Reporting data elements for special projects and EOPS (2011)
55. Tutoring addition for Chabot using SARS-GRID (2010)
56. Faculty Obligation Reporting new features for release time and tracking of regular and overload assignments (2010)
57. Oracle Dataguard Installation for Database recovery (2010)
58. Vision Solutions Installation for Operating System recovery (2010)
59. Banner (Ellucian) Upgrade from release 7 to 8 (2009)
60. Oracle 10G Database Upgrade (2009)
61. PeopleAdmin Applicant Tracking for Hiring (2009)
62. Banner (Ellucian) Luminis Web Portal The ZONE (2008,2009)
63. Fixed Assets Depreciation (2008,2009)
64. Higher One Debit Card for Financial Aid (2008)
65. Student Email with Gmail through The ZONE (2008)
66. Dedicated Help Line for student ZONE and GMAIL calls (2008)
67. Single Sign On for Blackboard and Gmail through The ZONE (2008)
68. Crystal Reports (WebI) Ad hoc Reporting (2007,2008)
69. CollegeNet Room Scheduling for Academics (2007,2008)
70. Third Party Products - SARS-Trak, SARS-Grid & SARS-CALL, eSARS, PC-Trak, STARS LPC only, PE Chabot only (2007,2008)
71. Web for Faculty for Online Grades and Drops (2007)
72. BossCars Parking Permits (2007)
73. Web for Finance for Expenses and Budgets (2006,2007)
74. Elumens Student Learning Outcome (2006,2007)
75. Credit Card Payments & Installments – Official Payments & FACTS (2006)

A2. “In Progress” Projects (Partially “Completed” or Assigned/Scheduled – Target Dates provided by Term)

76. Banner (Ellucian) Degree Works for Student Degree Audit and Student Ed Plan (Fall 2013/Spring 2014 Counseling, Summer 2014 Students)
77. Banner Document Management System (BDMS) to replace ATIFiler System – Phase 1 A&R and Financial Aid (Fall 2013 A&R, Spring/Summer 2014 Other Groups)
78. Consolidated Next Generation Storage SANS for Document Imaging storage (Spring/Summer 2014)
79. “Student Success Task Force” requirements as specifications are finalized (Spring 2013/Spring 2014)

80. Changes for new State Mandated Course Repeatability Policy for handling of new “family” course groups (new rules for course repeats and equivalencies already completed Spring 2013, Families for Fall 2013).
81. ARGOS Report Tool for Degree Works and Finance Expenses /Budgets followed by other areas (Fall 2012 Finance, Fall 2013 Degree Works, Spring/Summer 2014 Other groups)
82. CCCApply BOGW for Chabot (Summer/Fall 2013)
83. Replacement of Video Conferencing Equipment for Chabot Nursing & Valley Care (Summer 2013)
84. Replacement of Grade mailers and other notifications through post office with electronic correspondence with option to request hard copy by exception – working with college A&R (Summer 2013)
85. Expansion of Online submission of Help Desk Tickets to District & LPC like did for Chabot (Fall 2013)
86. Banner Mobile Applications – New Cloud offering (Fall 2013)
87. Software Review for Electronic Signature – DocuSign or Adobe – New Adobe Agreement through State Chancellor’s office will satisfy requirement (Fall 2013)
88. CollegeNet Room Scheduling – Phase 2 for Events in addition to existing Academics portion (Spring/Summer 2014)
89. Online Chat capabilities e-Advising for Counseling using new feature in SARS products (Fall 2013/Spring 2014)
90. CurricUNET Phase 2 for Program Review & Assessment modules to follow after the October accreditation review (Spring 2014/Fall 2014)
91. Conversion of new Library System “Worldshare” vs. current “Sirsi” System for functionality, funding and conversion (Fall 2013/Spring 2014)
92. Web for Finance for online Requisitions using BDMS for storage PO attachments (Spring/Summer 2014)
93. Review of modifications to multi-campus handling to replace customizations with Banner baseline for Financial Aid module (Fall 2013)
94. Convert to OpenCCCApply System through State Chancellor’s office to replace XAP CCCApply System (Summer 2014)
95. Automation of Faculty Office Hours as follow on to Pay by CAH (Fall 2014)
96. Extension of CAH in other areas like Counselors & Librarians (Fall 2014)
97. Personnel Action Form ePAF Phase 2 for new jobs for existing employees (Summer/Fall 2014)
98. Rewrite budgets processing for furloughs and reduced workload (Fall 2013)
99. New system for tracking the Chabot “Hayward Promise Neighborhood” program with CSUEB (Fall 2012/Ongoing)
100. Review of ZONE with Technology Committee and Students for improvements to webpage (Fall 2013/Spring 2014)
101. Sharing of Documents using Luminis Group Studio feature through The ZONE (Available/Procedural)
102. Release of Gmail for faculty using Zonemail like students do to share Google Docs (Available/Procedural)
103. Conversion Novell Operating System to Active Directory with college integration (Summer 2013/Fall 2013)

104. Email Archive DataCove System with conversion of Groupwise archives to be followed by Email migration to Outlook (Summer 2013 Email Archive, Fall 2013/Spring 2014 Email)
105. Windows 7 migration following testing of mission critical systems for compatibility (Fall 2013/Spring 2014) – Colleges have installed Win 7 in instructional areas
106. Chabot Online Nursing Application Phase3 Student provides points for selection process (Fall 2013/Spring 2014)
107. Regulatory Upgrades for Financial Aid 3-4 times annually (Ongoing)
108. Regulatory Title V Changes – ongoing as new features are finalized (Ongoing)
109. Evaluation and implementation of new SARS product offering for “text” capability in addition to current email features (Spring/Summer 2014)
110. Web Self Service for Student Request of Transcripts (Spring 2014)
111. Human Resources/Finance Banner Upgrade (Fall 2013)
112. Chabot Mentor Teacher Program for Child Development area (Fall 2013)

A3. “To Be Scheduled” Projects (Dependent on other projects or available resources or On hold)

113. Banner (Ellucian) Enrollment Management & Contact System for Marketing
114. New Banner Tool for Data Views (ODS) to support Argos Report Tool
115. New Banner module for Data Warehouse (EDW) capabilities for trend analysis
116. Banner (Ellucian) Advancement module for Alumni
117. Automate Timesheets online using Banner
118. Implementation of WebEx type Video tool to allow faculty ability to login and participate in classes remotely via Web requested by College Technology Committees
119. Evaluation of Blackboard vs. other products on market requested by College Technology Committees
120. Centralized Streaming Video Services for colleges and district
121. Lecture Capture capabilities for faculty and students
122. Expand Video Conferencing capabilities at all locations where appropriate
123. Evaluation of the vendor offerings for the new industry trend of MOOCs for possible use at the colleges for Basic Skills classes, preparation for Assessment tests, or new higher level classes that are not currently offered at the colleges.
124. Automatic Student Billing
125. Additional COTOP process for student fees owed (currently have COTOP Financial Aid loans)
126. Spreadsheet Upload of Journals for Business Services
127. Conversion to Open CCCApply for Student Application process
128. Implement Banner Cobra module for retirees
129. Create new system for tracking compliance to the new Health Affordable Care Act (ACA)
130. CALB (California Banner version – On Hold) of Banner baseline software (On Hold due to major scope and impact on all user modules) – provides no new features for CLPCCD

- 131. Common Matching for all Banner Modules – (On Hold) not required by CLPCCD
- 132. Luminis 5.0 Upgrade – (On Hold) Vendor delays on conversion
- 133. Grant Accounting – (On Hold) Potential usage for Bond accounting