Recommendation	Rank	Responsible Parties	Negotiated Item
1. Consider restructuring the department chair model to either reduce the number of department chair positions, decreasing the amount of release time for department chairs, or move to a different model that has only deans, eliminating the department chair positions. If the department chairs are retained in some form, greater accountability should be established over class schedule building and faculty assignments to the department chairs.	1	VP Instruction	Х
2. Limit the use of 199-day contracts. They should be used on a very limited basis if they are used at all.	1	VPs Instruction & Student Services	х
3. Ensure multiyear projections include all cost increases such as those for retiree health benefits, utilities, normal step-and-column movement, employee benefits, and payroll. If a deficit occurs after including these items, the college should identify an ongoing revenue source and/or implement permanent cost reductions.	1	VP Business	
4. Establish a closer link between budgeting for classes and the FTES targets, ensuring that the business office and instructional office monitor costs and FTES generated. This is important because these represent the greatest expense in the budget and the most significant revenue source.	1	VPS Instruction & Business	
5. Develop a plan for tax measure passage that restores as much of the 449 lost FTES as possible. Recovery of these means revenue added to the base and is ongoing as long as the funded FTES is maintained.	1	VP Instruction	

6.	Initiate negotiations with faculty employees to discuss changes in class size, loading and release time.	1	VP Instruction	x
7.	Initiate negotiations with classified employees to reduce the percentage, the number of steps, or both on the annual step increment.	1	Dean HR	х
8.	Negotiate with employee groups to limit the rate of increase on health benefits, exploring changes that have the greatest impact on limiting costs while maintaining a reasonable level of health coverage.	1	Dean HR	х
9.	Immediately establish at the senior administrative level an explicit, data-driven FTES planning process that relates the size of the course offering to the college's FTES target and other budget goals and will be the basis for all of the college's enrollment management efforts.	1	Executive Council	
10	Ensure that the FTES planning process is led by the vice president, academic services and the vice president, business service. This process should be dynamically continued throughout the academic year so the plan can be adjusted for external funding changes and actual enrollment results.	1	Instruction & VP Business	
11	. Take immediate action to make progress toward increasing average class size to 30 (510 WSCH/FTEF) within the next three years. Once this goal has been achieved and maintained, the college should strive to make steady progress toward an average class size of 35 (595 WSCH/FTEF).	1	VP, Instruction,	x

12. Require instructional deans and department chairs to focus on scheduling courses that have the greatest student demand, specifically arts and sciences courses, those that fulfill general education requirements (such as United States history), and CTE courses that fulfill core competencies (such as business communication). Similarly, programs should avoid scheduling elective or optional courses, especially those offered at four-year colleges (such as East Asian history), or that provide skills that could be learned on the job (such as office transcription).	1	VP Instruction VP for Student Services, Technology & Research	
13. Direct instructional deans and department chairs in arts and science disci-plines to schedule courses required for upper division coursework in the related majors instead of courses needed to fulfill a single-discipline associate's degree major. For example, a student who earns an associate degree in English or psychology without transferring to a four-year college is not prepared for a successful career. Arts and sciences programs should schedule courses that fulfill multiple-discipline associate majors (such as humanities or behavioral sciences), which are also typically those within transfer general education patterns such as intersegmental general education transfer courses.	1	VP Instruction	Х
14. Reduce the amount of release time assigned to faculty for managerial responsibilities, to improve the college's 50% ratio and create more hours of faculty teaching, generating more FTES for their programs. The managerial duties formerly assigned to faculty members would be assumed by instructional administrators.	1	VP Instruction	Х

15. Use the budget-monitoring tool provided by FCMAT that directs attention to the end-of-year expected results so that staff can better anticipate fiscal year results, identify issues and make early adjustments if needed. By further broadening the application of this tool to each unit overseen by a vice president, the college can develop better budget monitoring and apply resources more effectively.	1.06	Board	
16. Develop a working enrollment management program using the guidance provided by FCMAT in this area.	1.06	Executive Council	
17. Find ways to stabilize or increase enrollment in the next three years without adding new full-time faculty. This would necessitate increasing class sizes and fill rates and/or hiring more adjunct faculty.	1.06	VP Instruction	
18. Ensure the Counseling Department participates in reviewing its budget given the study findings that counseling expenditures are high compared to peer districts.	1.12	VP Student Services	
19. Carefully review career and technical programs that have a low current student demand, a low local labor market demand for the near future, and/or a low certificate or degree completion rate. The college should develop a plan to increase the minimum class enrollment to 20 for classes that have been allowed to operate with enrollments of much less. Programs should be discontinued if enrollment does not increase to an average class size of approximately 20. There should be few and clearly delineated exceptions for specified advanced courses (This will require discussion as a contractual issue in negotiations between the college and the faculty union).	1.12	VP Instruction	Х

20. Identify additional, permanent reductions instead of one-time items for 2012-13.	1.16	Board	
21. Develop and share a regular schedule of FTES updates and modeling of annual FTES so that there is broad understanding of where the college stands regarding FTES targets, providing time for corrective action if warranted.	1.18	VP Instruction	
22. Encourage more students to complete certificates instead of simply taking courses and leaving. Selected certificate requirements for career technical education programs should be revised whenever possible so that certificates require fewer total units, focusing on core requirements. In some cases, this may mean offering two or more separate certificates, either in two areas or in beginning and intermediate levels. This will encourage and enable more students to complete certificates, before and after employment. Examples of programs that could benefit from this approach include electrical technology and business office technician. Because an unreasonable number of units is required for a certificate in many career technical education programs, many students drop out after earning enough units for entry-level employment.	1.29	VP Instruction	
23. Evaluate areas where the college spends significantly more than its peer districts to determine whether expenditure reductions should be made, with an emphasis on academic salaries, benefits, TOP code 6100 instructional support, TOP code 6300 counseling and TOP code 6700 general services.	1.31	Executive Council	Х
24. Evaluate all requests for categorical program subsidies against all other uses of unrestricted general fund monies, as well as with the college's other priorities. Subsidies should not be provided without analysis and discussion.	1.31	Executive Council	

25. Make efforts to eliminate specific extra-duty language and pay amounts from the faculty contract. Much of the activity included is administrative and should be at the prerogative of the administration.	1.33	VP Instruction & Student Services	
26. Seek to eliminate the faculty contract mandate providing an extra hour of pay per day for non-instructional faculty.	1.33	VP Student Services	x
27. Redistribute some of the tasks assigned to coordinators to the managers in the student serves unit. Student Services has six management personnel, including the recently created position of dean of counseling and a number of coordinators (according to the faculty contract).	1.33	VP Student Services	x
28. Examine and evaluate proposed budget increases and decreases to fully understand the impact on the 50% law calculation before they are initiated.	1.37	Executive Council	
29. Thoroughly evaluate the results of the FTES planning each year to ensure improvement from year to year.	1.37	Executive Council	
30. Consider its need for larger lecture classrooms with a capacity of 45 or 50 in future planning for new and remodeled facilities.	1.37	VPs Instruction & Business	
31. Ensure each academic program recognizes its particular role in increasing the college's overall average class size. Lecture classes in the arts and sciences programs, such as history, psychology, sociology, and music appreciation, should increase well beyond the current class maximum of 40.	1.37	VP Instruction	x
32. Permanently implement a three-year budget model that allows for analysis of potential outcomes and consistently develop multiyear financial projections.	1.41	VP Business	

33. Compare actual revenues to expenditures to determine the surplus or deficit that would affect fund balance, instead of the current practice of including the reserve as a revenue line item since this masks the real operating results.	1.41	VP Business
34. Avoid spending more money in an attempt to regain FTES only to dilute productivity, leading to little change but higher costs. If the college merely adds sections that add cost and do not increase the FTES, it has spent more without additional FTES, which ends up achieving lower productivity in the process.	1.41	VPs Instruction & Business
35. Establish budget planning criteria for maintaining compliance with the 50% law.	1.43	VP Business
36. Develop a 1% rate sensitivity calculation so that when the budget is increased or decreased, the collage can quickly determine the effect on the 50% law ratio. The 1% sensitivity calculation allows the college to know how many dollars of change it takes to alter the 50% calculation by 1% in either direction.	1.43	VP Business
37. Ensure that the business office, in consultation with the instructional office, reviews the assignment of TOP codes and object codes for faculty to make certain the expenditures are correctly captured and reported.	1.43	VPs Instruction & Business
38. Link educational master planning, the college mission and purposes, and related planning processes to processes for cost reduction, prioritization of effort, and program efficiency decisions.	1.43	Executive Council

39. Openly communicate that any program requests for new faculty will be denied until the college's overall faculty obligation number decreases to the obligatory level set by the California Community College Chancellor's Office. Currently, the college's obligatory faculty obligation number is 94.3.	1.43	Executive Council	х
40. Evaluate programs, especially those in student services, where the college's portion of their funding is in excess of the grant "match" requirement to ensure that IVC determines that subsidizing such programs is in line with IVC's priorities and that these evaluations are collaboratively conducted.	1.43	VP Student Services	
41. Identify changes in revenues and expenditures that separate one-time adjustments from ongoing commitments so that there is a clear understanding of the budget's ongoing status. This includes items such as step/column and utilities and is also important in multiyear modeling.	1.5	VP Business	
42. Explore ways to expand student capacity in classrooms.	1.5	VPs Instruction & Business	
43. Report all classroom teaching and instructional aide costs in TOP codes 0100-5900 to positively affect the 50% law calculation.	1.5	VP Business	
44. Prioritize and implement broad, clear, and accurate communication about the college budget, cost reduction activities, FTES issues, and program prioritization. Information should be easily available and accessible, and distributed regularly, to all faculty and staff, as well as the community.	1.5	Executive Council	

45. Require the career and technical programs moving into the college's new complex in 2014 to develop multiyear plans that outline how they will utilize the facility as enrollment increases. These programs include welding, air conditioning/refrigeration, building construction technology, electrical trades, fire science, emergency medical services, and administration of justice.	1.5	VP Instruction
46. Develop a plan to restore the ending fund balance and to fund ongoing obligations if the November tax measure passes.	N/A	Board
47. Clarify the roles, responsibilities and expectations for budget development and monitoring.	1.58	Board
48. Increase its online offerings in a variety of programs, whether courses are delivered completely or partially online, to help individuals living far away from the campus as well as those who live closer but wish to complete their coursework more quickly. Moving some classes to the online format such as selected courses in art history, child development, music appreciation, sociology, etc., would strengthen enrollments in many programs and make classroom space available for other courses. The college should also update its distance education plan (part of the college's educational master plan and last updated in 2011-12) to create an improved, coherent methodology, from the technological and educational perspectives, for expanding its online offerings.	1.58	VP Instruction
49. Evaluate community services, ancillary services and auxiliary operations (TOP codes 6800 – 7390) to ensure that all direct expenses for services in these programs are accurately reported. Indirect costs to support these programs may also be included (e.g. custodial, accounting, etc.), and this practice may positively affect the 50% law calculation.	1.62	Executive Council

50. Communicate the FTES planning process to the entire college so that it guides decision-making processes throughout the organization.	1.62	Executive Council	
51. Develop organizational, communication, and decision-making linkages or connections among the redesign team/process, program review, planning, and decision-making at the leadership and executive council levels.	1.62	Executive Council	
52. Consider operating with three vice presidents instead of filling the open vice president position until there is sufficient growth to warrant a larger staff.	1.66	President Executive Council	
53. Discontinue the practice of providing paid release time to either employee union groups beyond that time required by the Rodda Act and PERB rulings.	1.66	Dean HR	х
54. Implement a budget calendar that outlines the process, actions and dates that personnel district wide should know.	1.66	VP Business	
55. Implement strict controls to limit expenditure budget transfers that decrease the ending fund balance.	1.68	VP Business	
56. Continue evaluating academic programs, initiated and developed by college administrators and faculty in summer 2012 as an ongoing process.	1.68	VP Instruction	

57. Increase instructional programs and courses with low success rates to percent-ages close to the state average for the discipline. Several approaches could be used to accomplish this, including utilizing the student learning outcomes assessment and improvement process, increasing staff development in pedagogy, modifying course delivery practices such as providing shorter and variable term lengths, and revising course prerequisites.	1.68	VP Instruction	
58. Develop clear, consistent budget information to better present and inform those responsible for making key decisions, possibly using the examples provided by FCMAT.	1.75	VP Business	
59. Conduct an assessment to determine factors beyond instructional scheduling that contribute to decreasing enrollments and fill rates.	1.75	VP Instruction	
60. Consider reducing the number of funded full-time faculty positions.	1.81	VP Instruction	x
61. Regularly verify retiree status since given the annual cost of benefits, paying for even a few non-qualifying people is costly.	1.87	Dean HR	
62. Consider allocating all lottery proceeds to TOP codes 6000- 6700, which might positively affect the 50% law calculation.	1.87	Executive Council	
63. Establish a consistent report structure to enhance communication of important budget information.	1.91	Board	
64. Establish a level of accountability for budget managers that is measured and addressed in evaluating performance.	1.93	Executive Council	
65. Ensure any additional revenue or savings are first used to improve its fund balance.	2	Board	

66. Develop a plan now for potential budget shortfall.	2	VP of Business
67. Consider redirecting the amount or a portion of the amount saved when the annual payment for retiree incentives ends towards funding of its other post-employment benefits (OPEB) obligation. The annual incentive cost as of the 2012-2013 budget year is \$728,000.	2	Board
68. Implement the program evaluation and improvement process for the library, which was not included in a FCMAT program evaluation process during this study period. Any additional programs that were not part of the FCMAT process should also be evaluated.	2	Executive Council
69. Implement continuous cross-functional team process evaluation and improvement, which began the summer of 2012. Each department should review three processes during academic year 2012-13, with plans and structures for ongoing process evaluation and improvement for future years.	2.06	Executive Council
70. More aggressively reduce expenditures by implementing ongoing budget adjustments to avoid insolvency.	2.16	Board
71. Incorporate the impact of the Title V transition into the multiyear modeling.	2.25	VP Business

 72. Use the following forms, models, templates, and examples provided by FCMAT to implement these recommendations: An annualized projection model and template for current year budget performance. A budget presentation package, including templates and samples. A three-year modeling worksheet with examples. Peer district comparative analysis workbooks and documentation to allow for subsequent comparisons 	Board	
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