





### San Bernardino Community College District

### Resource Allocation and Utilization

Review, Analysis and Recommendations

Prepared by CBT Consultants

Michael Hill and Michael Brandy

January 2014



### College Brain Trust

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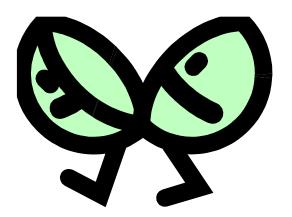
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### **Schedule Change**

Standard 2 Forum 2/20/14 1:00 – 2:30

Standard 3 Forum 2/17/14 1:00 – 2:30

Standard 4 Forum: TBD





### First Draft Forums

- Presentation of Findings & Evidence
  - How SBVC meets the Standard
- Further Exploration
  - Fresh Examples & Additional Evidence



### Standard I



Staff, Faculty & Managers working on Standard I

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Editing: Kathleen Rowley



## Standard I: Institutional Mission and Effectiveness

 The institution demonstrates strong commitment to a mission that emphasizes achievement of student learning and to communicating the mission internally and externally. The institution uses analyses of quantitative and qualitative data and analysis in an ongoing and systematic cycle of evaluation, integrated planning, implementation, and reevaluation to verify and improve the effectiveness by which the mission is accomplished.



I.A. The institution established student learning programs and services aligned with its purposes, its character, and its student population?

- Discussion about
   Mission Statement
- Assessing Institutional Effectiveness

### How SBVC Meets the Standard

- Mission is reviewed annually in College Council; Academic Senate; Classified Senate; Online Committee etc..
- Mission is tied to all key planning processes (Strategic Plan, EMP,
   Curriculum, Program Review)
- R&P Office collects and evaluates data.
   Data is used for discussion at the campus, division, department and committee level
- What is the Evidence?
  - Meeting Minutes
  - Campus Publication
  - Campus Climate Survey



## SBVC Mission: San Bernardino Valley College provide quality education and services that support a diverse community of learners.

I.A.2. The mission statement is approved by the governing board and published.

 Yes. It was approved by the Board of Trustees on February 28



**1.A.3.** Using the institution's governance and decisionmaking processes, the institution **reviews** its **mission** statement on a regular basis and revises it as necessary.

How was mission statement **developed**?

How is Mission communicated?

How is Mission changed

### How SBVC meets the Standard

- Created in 2007 through campus wide discussions and working with campus constituencies
- Mission statement is in Catalog,
   Schedule of Classes, Publications, Coffee
   Cups, e-mail signatures, Program
   Efficacy
- Mission reviewed annually. Committees can vote to open dialogue to revise the mission.

### What is the Evidence?

- Catalog & Schedule of classes
- Meeting Minutes
- Sample publications



I.A.4. The institution's mission is central to institutional planning and decision making.

How effectively does the mission statement prompt planning and decision making?

To what extent is the mission statement **central** to the choices the college makes?

### How SBVC meets the Standard

- Mission is the foundation for;
  - SBVC Strategic Plan,
  - SBVC Facilities
  - Master Plan
- Mission included in Program Review
- Basic Skills, Technology Committee and Professional Development Committee incorporate Mission

### What is the Evidence?

- The planning documents
- Program Efficacy documents



## Standard IB: Improving Institutional Effectiveness

The institution demonstrates a conscious effort to **produce** and **support** student learning, **measures** that learning, assesses how well learning is occurring, and makes changes to improve student learning. The institution also organizes its key processes and allocates its **resources** to effectively support student learning. The institution demonstrates its effectiveness by providing 1) evidence of the achievement of student learning outcomes and 2) evidence of institutional and program performance. The institution uses ongoing and systematic evaluation and planning to refine its key processes and improve student learning.



I.B.1. The institution maintains and ongoing, collegial, self-reflective dialogues about the continuous improvement of student learning and institutional processes.

How has the college structured its dialogue?

**Subject** of dialogue?

**Impact** of dialogue on student learning?

- How the College Meets the Standard
- Structured Dialogue
  - Shared Governance/Committees
  - Division, Department & Management
     Meetings
  - Opening Day, Flex Days, Workshops,
     Events
- What we talk about: textbooks, reorganization, prioritization, assessment, prerequisites, smoking areas, student access & success and more
- Impact on Student Learning:
  - Student Success Summit recommendations to increase learning communities and paired classes
  - Academic Senate Textbook Study

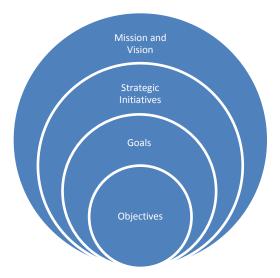


I.B.2. The institution sets goals to improve its effectiveness consistent with its stated purposes. The institution articulates its goals and states the objectives derived from them in measurable terms so that the degree to which they are achieved can be determined and widely discussed. The institutional members understand these goals and work collaboratively towards their achievement.

What criteria does the college use to determine its priorities and set goals (institution-set standards)?

### How SBVC Meets the Standard

- Mission & Vision
- Strategic Plan
- Education Master Plan/EMP One-Sheets



### Institution-Set Standards

- New this Accreditation Cycle
- Establishing standards in progress
- Incorporate with Strategic Plan



### Standard I.B.2

Is there a **broad-based understanding** of the goals
and the processes to
implement them?

Is there an institutional commitment to achieve identified goals?

- How SBVC Meets the Standard
- Broad-Based Understanding: Not So Much
  - Campus Climate Surveys indicate decreasing familiarity with and participation in campus planning processes and goals
  - Why? High turn over in upper management? Low response rate in Campus Climate Surveys? Poor Communication?
- Commitment to goals is demonstrated through achievement
  - Strategic Initiatives
  - Student Success
  - Basic Skills



### How SBVC Meets the Standard

- Strategic Initiatives
- EMP One-Sheets
- Program Efficacy
- Progress Reports on committee plans

### **Standard I.B.2: Goals**

**Implementation** 

Measurement

Achievement

Visible Progress

Table 1. Goal Themes Identified by Stakeholders and Resulting Initiatives [1]

Theme	Strategic Initiative					
-1-	We will improve the application, registration, and enrollment procedures for all					
Access	students.					
-2-	We will Increase course success, program success, access to employment, and					
Student Success	transfer rates by enhancing student learning.					
-3-	Promote a collegial campus culture with open lines of communication between all					
Communication,	Promote a collegial campus culture with open lines of communication between all stake-holder groups on and off campus.					
Culture, & Climate	stake-noider groups on and on campus.					
-4-						
Leadership &	Maintain capable leadership and pro-vide professional development to a staff who					
Professional	will need skills to function effectively in an evolving educational environment.					
Development						
-5-						
Effective	We will improve institutional effectiveness through a process of evaluation and					
Evaluation &	continuous improvement.					
Accountability						
-6-	Support the construction and maintenance of safe, efficient, functional facilities					
Facilities	and infrastructure to meet the needs of students, employees, and community.					



**I.B.3.** The institution assesses progress toward achieving its stated goals and makes **decisions** regarding the improvement of institutional effectiveness in an ongoing and systematic cycle of evaluation, integrated planning, resource allocation, implementation, and reevaluation. Evaluation is based on analyses of both quantitative and qualitative data.

To what extent does the institution understand and participate in ongoing and integrated planning?

### How SBVC Meets the Standard



### Evidence

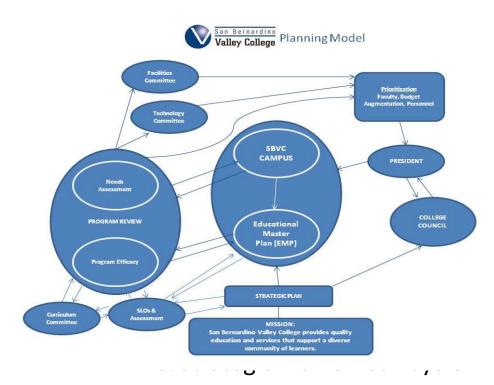
Campus Climate Surveys



### How SBVC Meets the Standard

### Standard I.B.3

planning process in place? Is it cyclical? i.e., does it incorporate systematic evaluation of programs and services, improvement planning, implementation, and re-evaluation

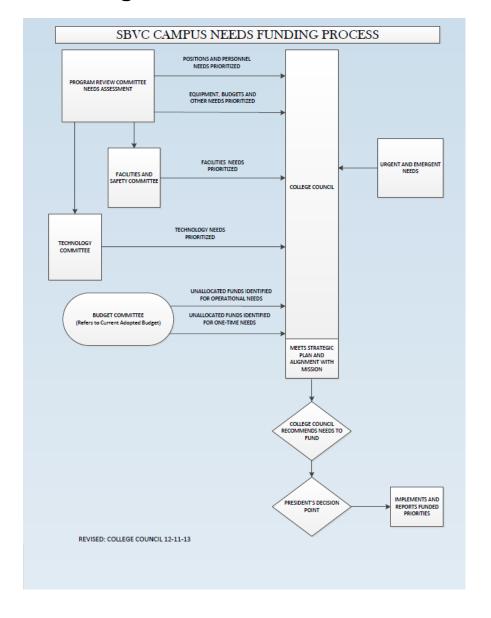


- Program Review: Annual, 2-Year & 4-Year Cycle
- Curriculum 2-Year & 6-Year Cycle
- Mission: Annual Review
- Planning Model Updated 2013



1.B.3
How does college
budgeting of resources
follow planning?

### Funding Process





1.B.3
How is planning integrated?

Internal and External Integration of Planning

Grants Plan

Strategic

Matriculation plan

Professional

Professional

Professional

Enrollment Management

Student Equity plan

**Technology** 

plan

Development

Research plan

### California System Strategic Goals

College Awareness & Access

Student Success and Readiness

Partnerships for Economic and Workforce Development

System Effectiveness

Resource Development

### **SBCCD District Strategic Goals**

**Student Success** 

**Enrollment and Access** 

Partnerships of Strategic Importance

**District Operational Systems** 

### SBVC Strategic Goals

Access

**Student Success** 

Communication, Culture, &

Climate

Leadership & Professional

Development

Effective Evaluation and

Accountability

**Facilities** 



### How SBVC Meets the Standard

Institution-set standards to be aligned with Strategic Initiatives

### 1.B.3

To what extend are institutional data and evidence available and used for planning? Are data analyzed and interpreted for easy understanding by the college community?

What data and/or evidence is used to communicate and analyze institution-set standards?

			a.icii.b.	tudent k	earning.
(2) Student Success	Benchmark 12-13 year	Institution Set Standard	Annual Target	5- year- Goal	Camp and respo cente
					(SEP,
2.1 Increase the percentage of students who succeed in basic skills courses					
2.1.1 Increase scorecard measure by 1% a year (see 2.1d)					
2.1.2 Provide more tutoring opportunities (SEP, MP, EP)					
2.1.3 increase the number of students receiving tutoring (SARS sign-in count)					
2.2 Promote learning communities					(SEP,
2.2.1 Increase the number of students participating in learning communities					
2.3. Produce and present annual reports that assess student success (see initiative 5.7)					
2.4 Expand the use or the early alert systems					(SEP,
2.4.1 Fully implement SARS early alert system					
2.4.2.Increase the number of faculty who submit reports by 10% a year					
2.5 Improve performance on all -Scorecard measures		x			(SEP,
2.5.1Completions		X			
2.5.2 Persistence		х			
2.5.3 30 units		X			
2.5.4 Remedial Math		x			
2.5.5 Remedial English		X			
2.5.6 Remedial ESL		x			
2.6 Increase individual student success measures					1
2.6.1 increase online success rates compared to traditional		x			+
			_		+
2.6.2 Increase the graduation rate (degrees and certificates)		l			

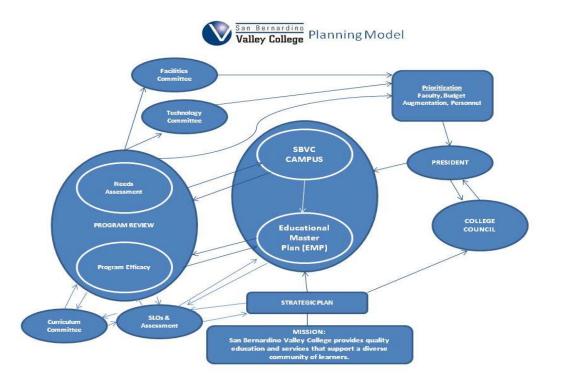


**I.B.4**. The institution provides **evidence** that the **planning** process is broadbased, offers **opportunities** for input by appropriate constituencies, **allocates necessary resources**, and leads to improvement on institutional effectiveness.

What mechanisms exist for participation in college planning?

How is broad involvement guaranteed?

### How SBVC Meets the Standard





### Standard I.B.4

To what extent does the college allocate resources to fulfill its plans?

When resources to fulfill plans are not available, does the college identify and follow strategies to increase its capacity, i.e., seek alternate means for securing resources?

What changes have occurred as a result of implemented plans?

- How SBVC Meets the Standard
- SBVC manages \$ 7,000,000.00 in Awarded Projects
  - Walmart
  - STEM/PASS GO
  - Advanced Technology Education Grant
  - CTE Grants
  - Student Mental Health Program
  - Basic Skills
- Student Success Center
- Supplemental Instruction
- Paired Courses
- Fast Track Math



I.B.5. The institution uses documented assessment results to communicate matters of quality assurance to appropriate constituencies.

What assessment data does the college collect?

By what means does the college make **public its data** and analyses internally and externally?

How does the college **assess** whether it is effectively **communicating** information about institutional quality to the **public?** 

### How SBVC Meets the Standard

### Data Collection

- Scorecard
- Datatel
- EIS Data
- SWOT Studies
- Town Halls
- Focus Groups
- Campus Climate Surveys

### Make Data Public

- Researcher's Website
- Reports; Publications; e-mail newsletters

### Assess/Public

- Advisory Groups
- Telephone Survey (2006)
- Follow Up Survey (Summer 2014)



the effectiveness of its ongoing planning and re sources allocation processes by systematically reviewing and modifying, as appropriate, all parts of the cycle, including institutional and other research effort.

What processes does the institution use to assess the effectiveness of its cycle of evaluation, integrated planning, resources allocation implementation, and re-evaluation?

How effective is the college planning process for fostering improvement?

- How SBVC Meets the Standard
- Evaluation Processes
  - Campus Climate Surveys
  - Committee Self-Review
  - Annual Reviews: Strategic Plan,
     Education Master Plan
  - New this Spring: Committee Member Surveys



### **I.B.6**

How effective is the college planning process for fostering improvement?

BENCHMARK – A STANDARD BY WHICH SOMETHING CAN BE MEASURED	BASE LINE 07-08	08-09	09-10	10-11	11-12	ACTIVITIES
6.1.1. By Fall 2012, SBVC faculty will use classroom technological advancements in the learning environment.	*	70% of classes have access	90%	95% of classes have access to class-room tech-nology	New faculty training     Regular faculty training     List of classroom technology needs prioritized for funding     Establish minimum technical aspect for each core competency in the classroom for use of technology	<ul> <li>New buildings coming online with state of the art technology</li> <li>All new classrooms should be smart</li> <li>Training needs to continue, maintain consistency of tech in classrooms. The % of access does it measure use of classroom tech? Are we measuring what we are asking?)</li> </ul>



**I.B.7**. The institution assesses its evaluation mechanisms through a systematic review of their effectiveness in improving instructional programs, student support services, and library and other learning support services.

Gathering evidence about program effectiveness?

How effectively do evaluation processes and results contribute to improvement in programs and services?

### How SBVC Meets the Standard

- Program Effectiveness
  - Educational Master Plan
  - Program Efficacy
  - Focus Groups

### Improvement in Programs and Services

- Basic Skills Partnerships
- Growth Positions: Anthropology,
   Political Science, Physics and Counseling
- Supplemental Instruction
- Revitalized Machine Technologies
   Program



### What's Next for Standard 1?

### Second Draft Review in April

- Based on First Draft
- Incorporating Feedback
- Written in 'One Voice'
- Edited







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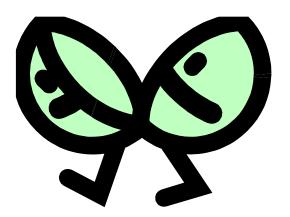
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# Pre Prop. 30: Creating plans based on resources Reduced course offerings Hiring frost Post Prop 30: Increased Course offerings Replacement Positions Growth Positions Needs Assessment items Evidence Class Schedules and FTES Opening Day Fall 13: 10 Faculty & 2 Staff

**Administrators** 

Opening Day Fall 14: 5 Faculty, 3 Staff, 4







### First Draft Forums

- Presentation of Findings & Evidence
  - How SBVC meets the Standard
- Further Exploration
  - Fresh Examples & Additional Evidence



### Standard II.A



Staff, Faculty & Managers working on Standard II.A

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### **Standard II.A. Instructional Programs**

The institution offers **high-quality instructional programs** in recognized and emerging fields of study that culminate in identified student outcomes leading to degrees, certificates, employment, or transfer to other higher education institutions or programs consistent with its mission. Instructional programs are **systematically assessed** in order to assure currency, improve teaching and learning strategies, and achieve stated **student learning outcomes.** The provisions of this standard are broadly applicable to all instructional activities offered in the name of the institution.



II.A.1. The institution demonstrates that all instructional programs, regardless of location or means of delivery, address and meet the mission of the institution and uphold its integrity.

### How does SBVC ensure that programs are:

- Tied to Mission
- Ensure Quality
- Assessed
- Current

- Content Review
  - Ensures integrity & currency of courses, certificates and degrees
- Program Review
  - Program efficacy assesses program for quality, ties to mission & currency
- SLO Process
  - Assesses and evaluates learning outcomes for courses and programs
- Articulation



II.A.1.a. The institution identifies and seeks to meet the varied educational needs of its students through programs consistent with their educational preparation and the diversity, demographics, and economy of its communities. The institution relies upon research and analysis to identify student learning needs and to assess progress toward achieving stated learning outcomes.

- Assessment of Students
  - Mandatory assessment for Math,
     English, Reading and ESL. Tests are validated.
- Program Planning
  - Assessment data used for schedule planning
- Research into SLO achievement
  - Core Competency Assessment,
     Fall 2013
  - Program mapping workshops,Spring 2014
  - Ongoing Course Assessment



II.A.1.b. The institution utilizes delivery systems and modes of instruction compatible with the objectives of the curriculum and appropriate to the current and future needs of its students.

### Delivery Methods are

- Appropriate
- Effective
- Evaluated
- Discussed

- Online Program Committee
  - Reviews and discusses campus policies regarding delivery methods
- Content Review
  - Reviews appropriateness of delivery methods
  - Courses approved for DE require additional review
- EMP One-Sheets and Program Efficacy include data on online enrollment
- SLOs & DE: In progress new data collection for SLO Assessments can be sorted to compare SLO results for DE and F2F
- Campus dialogue on



**II.A.1.c.** The institution **identifies student learning outcomes** for courses programs, certificates, and degrees; **assesses student achievement of those outcomes**; and uses assessment results to **make improvements**.

Outcomes	Identified	ACCJC Expectation	Assessment	ACCJC Expectation	Plans & Updates
Courses	98%	95%	71%	75%	Collection of assessment data will increase ongoing assessment: Fall 2013 76% of Courses Assessed.
Programs (Degrees & Certificates)	98%	95%	2.9%	85%	Series of workshops to assess & evaluate programs using curriculum maps.
Institutional	100%	100%	100%	75%	Course to CC mapping reflects gathering assessment data. CCs were evaluated Fall 2013



**II.A.1.c.** The institution **identifies student learning outcomes** for courses programs, certificates, and degrees; **assesses student achievement of those outcomes**; and uses assessment results to **make improvements**.

- Who creates Learning Outcomes and Assessment?
- What dialogue takes place?
- Used for improvement

### Create and Assess

- Faculty, as content experts, write and develop assessment methodology for course and programs SLO
- Institutional Core Competencies were developed in 2007 using collegial processes
- Accreditation and SLO Committee hosted a workshop for faculty, staff and administrators to evaluate Core Competencies

### Dialogue

- Department and Division meetings
- During 3-Year evaluations for courses
- Flex & In-service day activities
- Academic Senate

### Used for Improvement?

Need Examples



*II.A.2.* The institution assures the quality and improvement of all instructional courses and programs offered in the name of the institution, including collegiate, developmental, and pre-collegiate courses and programs, continuing and community education, study abroad, short-term training courses and programs, programs for international students, and contract or other special programs, regardless of type of credit awarded, delivery mode, or location.

- Criteria for offering
- Ensure High Quality
- Establishing & Evaluating

- Demographic and economic data from Office of Research, Planning and Institutional Effectiveness
- Matriculation Data
- Community Advisory Groups
- Articulation with UCs/CSUs
- Program Discontinuance Process
- Curriculum: Content Review
- Program Efficacy
- Learning Outcomes Processes



II.B.2.b. The institution relies on faculty expertise and the assistance of advisory committees when appropriate to identify competency levels and measurable student learning outcomes for courses, certificates, programs including general and vocational education, and degrees. The institution regularly assesses student progress towards achieving those outcomes.

- Role of faculty
- Relationship between SLOS for courses, programs & institution

- Content Review, SLO, & Program
   Review Processes are faculty driven
- District/CTA Memorandum of Understanding regarding SLO assessment



- Assessment of SLO achievement at each level
  - Courses & Core Competencies are on track. Programs, not so much...
- Do students have a clear path to achieving SLOS required of a course, program, certificate or degree?

II.A.2.c. High-quality instruction and appropriate breadth, depth, rigor, sequencing, time to completion, and synthesis of learning characterize all programs.

- Evidence
- Dialogue
- Criteria
- Faculty Role

- Content Review
- Articulation to UCs/CSUs
- Dialogue
  - Professional Development
  - Basic Skills
  - Supplemental Instruction
- Faculty Role: Faculty driven processes



**II.A.2.d.** The institution uses delivery modes and teaching methodologies that reflect the diverse needs and learning styles of its students.

### Looking for more information/examples

How does the College

- Assess student Learning Styles
- Determine delivery modes appropriate for students?
- Match teaching methodologies to student's learning styles
- Evaluate effectiveness of DE delivery
   How does the Faculty
- Assess student Learning Styles
- Determine delivery modes appropriate for students?
- Match teaching methodologies to student's learning styles
- Evaluate effectiveness of DE delivery



**II.A.2.e.** The institution evaluates all courses and programs through an ongoing systematic review of their relevance, appropriateness, achievement of learning outcomes, currency, and future needs and plans.

**II.A.2.f.** The institution engages in ongoing, systematic evaluation and integrated planning to assure currency and measure achievement of its stated student learning outcomes for courses, certificates, programs including general and vocational education, and degrees. The institution systematically strives to improve those outcomes and makes the results available to appropriate constituencies.



### Standard II B

