



Research Brief

Number and Percent of Fees Paid by the BOG Fee Waiver and Financial Aid for First-Time College Students enrolled at SBCCD from Fall 2011 to Fall 2015

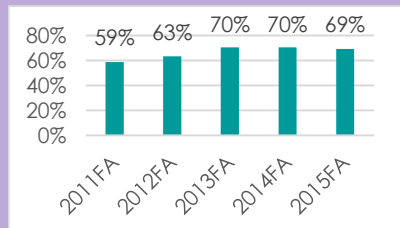
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Purpose of Brief

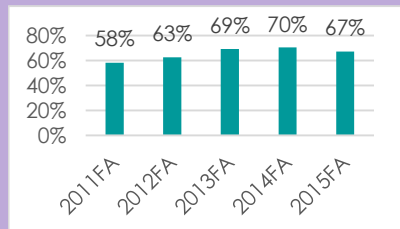
The purpose of this brief was to illustrate the percent of first-time college students who had their enrollment fees paid for from Fall 2011 to Fall 2015 in the San Bernardino Community College District.

Summary of Findings

- 59% to 70% of first-time college students attending SBCCD had all of their enrollment fees paid for with a BOG Fee Waiver from Fall 2011 to Fall 2015



- In Fall 2015 71% of first-time college students who received a BOG Fee Waiver were Hispanic compared to 54% of first-time college Hispanic students who did not receive a BOG Fee Waiver
- 58% to 70% of first-time college students have had 80% or higher of their enrollment and other fees paid for with financial aid from Fall 2011 to Fall 2015



Overview

The purpose of this brief was to identify the number and percent of first-time college students who were enrolled in the San Bernardino Community College District (SBCCD) from Fall 2011 to Fall 2015 and who had their enrollment and fees paid for through financial aid. The enrollment fees and other fees paid for by financial aid was disaggregated by the BOG Fee Waiver and other financial aid disbursed to students. Enrollment fees refer to the cost of registering for courses only; whereas, other fees refers to costs separate from registration. Some examples of fees that are separate from the cost of registration include accident insurance, ASB discount sticker, parking, health fee, the student representation fee, etc.

Methodology

First-time college students earned a GOR at SBCCD were identified with the INSTITUTIONS.ATTEND file. Students were defined as first-time college students if the last institution they attended was a high school and the last year they attended the high school was the same year as the fall term in which they earned a grade on record (GOR) at either San Bernardino Valley College (SBVC) or Crafton Hills College (CHC).

Two files were used to identify the amount of fees owed by each first-time college student: AR.INVOICES and AR.INVOICE.ITEMS. In order to identify the amount owed by term and student, the amount charged and credited to a student was merged from AR.INVOICE.ITEMS on the invoice items field which was present in both files to AR.INVOICES (20151117_Invoices_FA11toFA15.sav). Each invoice record was aggregated by term, SID, AR Code to calculate the total amount charged to each student and the total credit amount for each student. After the total amount charged and credited to each student was summed by AR Code, the difference between each was calculated in order to identify the total amount owed by each student. Next, the file was aggregated by Term and SID and included the total invoice amount. Four additional fields were merged into this file: the total amount of the BOGW (BOG Fee Waiver), the total invoice amount excluding the BOG Fee Waiver, the total financial aid transmitted amount to the student excluding BOG, and the last year the student attended high school. In addition, the TA.ACYR file was used to identify the amount of aid disbursed to students in addition to the BOG Fee Waiver.

Findings

Table 1 illustrates the number and percent of first-time college students who attended CHC or SBVC in Fall 2011, Fall 2012, Fall 2013, Fall 2014, or Fall 2015 who received a BOG Fee Waiver for the cost of enrolling in courses. Accordingly, these students had 100% of their enrollment fees paid for by BOGW. However, the BOG Fee Waiver does not include additional fees like the Crafton Student Center Fee or the Valley Student Center Fee. The results in Table 1 show that 59% to 70% of first-time college students attending SBCCD had all of their enrollment costs paid for with the BOG Fee Waiver from Fall 2011 to Fall 2015.

Table 1: Number and Percent of First-Time College Students attending SBCCD who received a BOG Fee Waiver (BOGW) by Term.

Term	Received BOGW	All First-Time College Students	Percent Received BOGW
2011FA	1,229	2,091	58.8%
2012FA	1,462	2,311	63.3%
2013FA	1,545	2,195	70.4%
2014FA	1,590	2,259	70.4%
2015FA	1,521	2,199	69.2%

Tables 1A – 1C illustrate the number and percent of first-time college students who attended CHC or SBVC in Fall 2015 who received a BOG Fee Waiver for the cost of enrolling in courses by gender, age, and ethnicity. The results indicated that a higher proportion of female first-time college students received a BOG Fee Waiver (54%) when compared to first-time college female students who did not receive a BOG Fee Waiver (46%, see Table 1A). In addition, a higher proportion of Hispanic first-time college students received a BOG Fee Waiver (71%) when compared to first-time college Hispanic students who did not receive a BOG Fee Waiver (54%, see Table 1C).

Table 1A: Number and Percent of First-Time College Students attending SBCCD in Fall 2015 who received a BOG Fee Waiver (BOGW) by Gender.

Gender		Did not receive a BOGW	Received a BOGW	Total
Female	#	311	824	1,135
	%	45.9%	54.2%	51.6%
Male	#	359	697	1,056
	%	52.9%	45.8%	48.0%
Missing	#	8	0	8
	%	1.2%	0.0%	0.4%
Total	#	678	1,521	2199
	%	100.0%	100.0%	100.0%

Table 1B: Number and Percent of First-Time College Students attending SBCCD in Fall 2015 who received a BOG Fee Waiver (BOGW) by Age.

Age		Did not receive a BOGW	Received a BOGW	Total
19 or younger	#	669	1,461	2,130
	%	98.7%	96.1%	96.9%
20-24	#	7	33	40
	%	1.0%	2.2%	1.8%
25-29	#	2	12	14
	%	0.3%	0.8%	0.6%
30-34	#	0	9	9
	%	0.0%	0.6%	0.4%
35-39	#	0	4	4
	%	0.0%	0.3%	0.2%
40-49	#	0	1	1
	%	0.0%	0.1%	0.0%
50 and above	#	0	1	1
	%	0.0%	0.1%	0.0%
Total	#	678	1,521	2,199
	%	100.0%	100.0%	100.0%

Table 1A: Number and Percent of First-Time College Students attending SBCCD in Fall 2015 who received a BOG Fee Waiver (BOGW) by Ethnicity.

Ethnicity		Did not receive a BOGW	Received a BOGW	Total
Asian	#	31	47	78
	%	4.6%	3.1%	3.5%
African American	#	60	166	226
	%	8.8%	10.9%	10.3%
Hispanic	#	368	1,076	1,444
	%	54.3%	70.7%	65.7%
Native American	#	10	22	32
	%	1.5%	1.4%	1.5%
Caucasian	#	206	207	413
	%	30.4%	13.6%	18.8%
Missing	#	3	3	6
	%	0.4%	0.2%	0.3%
Total	#	678	1,521	2,199
	%	100.0%	100.0%	100.0%

It was also possible to examine the percent of enrollment and other fees paid for by the BOG Fee Waiver and additional financial aid. Table 2 below illustrates the number and percent of aid that paid for a student's total cost for attending SBCCD from Fall 2011 to Fall 2015. The results indicate that from 30% to 46% of first-time college students had 100% or more of their enrollment and other fees paid for with financial aid from Fall 2011 to Fall 2015. Moreover, 52% to 64% of first-time college students had 90% or higher of their enrollment and other fees paid for with financial aid from the San Bernardino Community College District.

Table 2: Number and Percent of First-Time College Students attending SBCCD who received a BOG Fee Waiver (BOGW) or Financial Aid Disbursement by Percent of Fees Paid for by Financial Aid and Term.

Percent of Enrollment & Fees Paid For by Financial Aid	Term									
	2011FA		2012FA		2013FA		2014FA		2015FA*	
	#	%	#	%	#	%	#	%	#	%
None	833	39.8	817	35.4	627	28.6	636	28.2	676	30.7
Less than 70%	10	0.5	16	0.7	9	0.4	7	0.3	4	0.2
70-79.99	29	1.4	35	1.5	40	1.8	23	1.0	38	1.7
80-89.99	123	5.9	163	7.1	162	7.4	143	6.3	164	7.5
90-99.99	238	11.4	288	12.5	342	15.6	412	18.2	665	30.2
100% or higher	858	41.0	992	42.9	1015	46.2	1038	45.9	652	29.6
Total	2,091	100.0	2,311	100.0	2,195	100.0	2,259	100.0	2,199	100.0

*The Fall 2015 financial aid disbursements may not have all been disbursed at the writing of this report on November 19, 2015. Accordingly, the percent of first-time college students with 100% of their enrollment and fees paid by financial aid may be higher.