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 2016

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Purpose of Brief

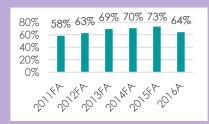
The purpose of this brief was to illustrate the percent of first-time college students who had their enrollment fees paid for from Fall 2011 to Fall 2016 in the San Bernardino Community College District.

Summary of Findings

 58% 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 2016



- In Fall 2016 73% of first-time college students who received a BOG Fee Waiver were Hispanic compared to 63% of firsttime college Hispanic students who did not receive a BOG Fee Waiver
- 58% to 73% 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 2016



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 2016 who had their enrollment and fees paid for through financial aid. The Board of Governors (BOG) Fee Waiver that pays for enrollment fees was examined separately from other types of financial aid. Enrollment fees refer to the cost of registering for courses only; whereas, other fees refer 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, and the student representation fee.

Methodology

First-time college students who earned a GOR at SBCCD were identified with the INSTITUTIONS.ATTEND file and the <u>Prior Institutions Attended with Placements Informer Report</u>. 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. These were combined into one Informer Report: Invoice Items. Each invoice record was aggregated by term and SID 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, the difference between each was calculated in order to identify the total amount owed by each student (i.e. Total Invoice Amount). Next, 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 for enrollment fees only, the total financial aid transmitted amount to the student excluding BOG, and the last year the student attended high school.

The total amount of the BOG Fee Waiver was calculated by selecting the AR Code equal to BOGW and aggregating the credit amount by Term and SID. The invoice amount for enrollments only, and excluding the BOG Fee Waiver, was calculated by selecting AR Code equal to CENR (Crafton Enrollment Fees) or VENR (San Bernardino Valley Enrollment Fees). The charged amount for the enrollment fees was aggregated by Term and SID.

In addition, the TA.ACYR file, <u>Financial Aid TA.ACYR Informer Report</u>, 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, Fall 2015, or Fall 2016 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 their entire enrollment costs paid for with the BOG Fee Waiver from Fall 2011 to Fall 2016.

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%		
2016FA	1,094	1,873	58.4%		

Tables 1A – 1C illustrate the number and percent of first-time college students who attended CHC or SBVC in Fall 2016 who received a BOG Fee Waiver for the cost of enrolling in courses by gender, age, and ethnicity. The results for gender indicated that the same proportion of male (48%) and female (52%) first-time college students received a BOG Fee Waiver when compared to first-time college male (48%) and female (52%) students who did not receive a BOG Fee Waiver (see Table 1A). On the other hand, a higher proportion of first-time college students who were 20 years old or older (7%) received a BOG Fee Waiver when compared to first-time college students who were 20 years old or older who did not receive a BOG Fee Waiver (2%, see Table 1B). When examining ethnicity, a higher proportion of Hispanic first-time college students received a BOG Fee Waiver (73%) when compared to first-time college Hispanic students who did not receive a BOG Fee Waiver (63%, see Table 1C). In addition, a higher proportion of African American first-time college students received a BOG Fee Waiver (9%) when compared to first-time college African American students who did not receive a BOG Fee Waiver (5%).

Table 1A: Number and Percent of First-Time College Students attending SBCCD in Fall 2016 who received a BOG Fee Waiver (BOGW) by Gender.

Gender		Did not receive a BOGW	Received a BOGW	Total
Fomalo	#	401	568	969
Female	%	51.5%	51.9%	51.7%
Male	#	372	525	897
	%	47.8%	48.0%	47.9%
Unknovyn	#	6	1	7
Unknown	%	0.8%	0.1%	0.4%
Total	#	779	1,094	1,873
	%	100.0%	100.0%	100.0%

Table 1B: Number and Percent of First-Time College Students attending SBCCD in Fall 2016 who received a BOG Fee Waiver (BOGW) by Age.

Age		Did not receive a BOGW	Received a BOGW	Total	
19 or	#	760	1,024	1,784	
younger	%	97.6%	93.6%	95.2%	
20-24	#	7	28	35	
20-24	%	0.9%	2.6%	1.9%	
25-29	#	7	15	22	
23-29	%	0.9%	1.4%	1.2%	
20.24	#	4	14	18	
30-34	%	0.5%	1.3%	1.0%	
25 20	#	0	5	5	
35-39	%	0.0%	0.5%	0.3%	
40-49	#	1	7	8	
40-49	%	0.1%	0.6%	0.4%	
50 and	#	0	1	1	
above	oove % 0.0		0.1%	0.1%	
Total	#	779	1,094	1,873	
Total	%	100.0%	100.0%	100.0%	

Table 1C: Number and Percent of First-Time College Students attending SBCCD in Fall 2016 who received a BOG Fee Waiver (BOGW) by Ethnicity.

Ethnicity		Did not receive a BOGW	Received a BOGW	Total	
African	#	35	93	128	
American	%	4.5%	8.5%	6.8%	
Asian	#	29	39	68	
Asian	%	3.7%	3.6%	3.6%	
Caucasian	#	184	112	296	
Caucasian	%	23.6%	10.2%	15.8%	
Hispanic	#	490	801	1,291	
Пізрапіс	%	62.9%	73.2%	68.9%	
Multiple Races	#	35	44	79	
wulliple Naces	%	4.5%	4.0%	4.2%	
Native	#	3	3	6	
American	%	0.4%	0.3%	0.3%	
Unknown	#	3	2	5	
OHKHOWH	%	0.4%	0.2%	0.3%	
Total	#	779	1,094	1,873	
Tulai	%	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 2016. The results indicate that from 41% to 63% 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 2016. Moreover, 52% to 70% 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	Term											
Enrollment Fees	Fall 2011		Fall 2012		Fall 2013		Fall 2014		Fall 2015		Fall 2016	
& Other Fees												
Paid For by	#	%	#	%	#	%	#	%	#	%	#	%
Financial Aid												
None	833	39.8	817	35.4	627	28.6	636	28.2	535	25.4	665	35.5
Less than 70%	10	0.5	16	0.7	9	0.4	7	0.3	4	0.2	11	.6
70-79.99	29	1.4	35	1.5	40	1.8	23	1.0	29	1.4	4	.2
80-89.99	123	5.9	163	7.1	162	7.4	143	6.3	60	2.8	27	1.4
90-99.99	238	11.4	288	12.5	342	15.6	412	18.2	148	7.0	138	7.4
100% or higher	858	41.0	992	42.9	1,015	46.2	1,038	45.9	1,334	63.2	1,028	54.9
Total	2,091	100.0	2,311	100.0	2,195	100.0	2,259	100.0	2,110	100.0	1,873	100.0

For more information, please contact Keith Wurtz, Dean of Institutional Effectiveness, Research, and Planning at kwurtz@craftonhills.edu or at 909-389-3206: 1617_firstTimeSBCCD_TuitionPay.docx; 2017070807_2016FA_InvoiceItems_AGGR.sav; and 20170810_2015FA_InvoiceItems_AGGR.sav.