



# SF State Southern California Attrition Study

Fall 2005 through Fall 2009  
Full-Time First-Time Freshmen

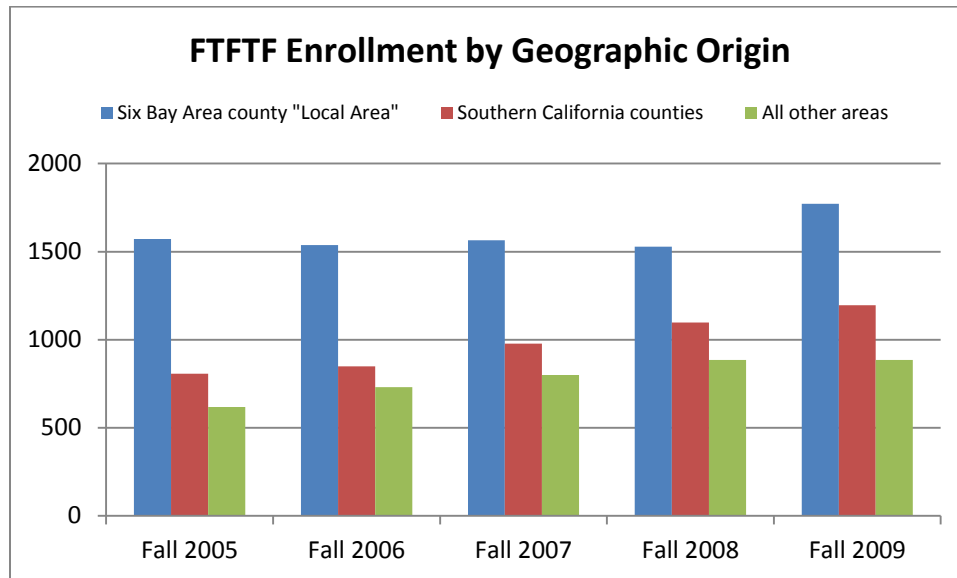
October  
2012

## Table of Contents

<b>Introduction .....</b>	<b>3</b>
<b>Methodology .....</b>	<b>3</b>
<b>Attrition Rates .....</b>	<b>4</b>
<b>Geographic Origin, Demographic Characteristics, and Attrition .....</b>	<b>7</b>
<b>Southern California Students .....</b>	<b>8</b>
<b>Latino Students .....</b>	<b>8</b>
<b>Graduation Rates .....</b>	<b>10</b>
<b>Student Outcomes.....</b>	<b>13</b>
<b>Summary .....</b>	<b>15</b>
<b>Appendix A – Demographic Characteristics by Cohort and Geographic Origin</b>	
<b>Appendix B – Attrition/Retention by Cohort and Geographic Origin</b>	

## Introduction

The number and percentage of full-time first-time freshmen (FTTF) who originated from high schools in southern California grew markedly between Fall 2005 and Fall 2009. In Fall 2005, FTTF from southern California numbered 808 and accounted for 27% of the cohort of 2999 FTTF. By Fall 2009, they numbered 1196 and accounted for 31% of the cohort of 3854 FTTF.



Among the FTTF matriculating in Fall 2005 through 2009, those from southern California were more likely than were local area students to leave SF State without earning a degree.

The purpose of this study is to consider the results of SF State’s enrollment strategy, specifically southern California student recruitment, in terms of attrition. In addition to identifying demographic characteristics associated with attrition, this study provides information about southern California student attrition rates and timing, statistically significant differences in southern California attrition by county or ethnicity, and Latino students. SF State is striving to become an Hispanic Serving Institution (HSI), a university where at least 25% of undergraduate students are Latino, and recruiting from southern California may help SF State cross this threshold.

## Methodology

The full-time first-time freshman (FTTF) Fall cohorts for 2005 through 2009 were used in this study. Fall 2011 was the final semester for which data were available.

For this study, southern California includes Imperial, Kern, Los Angeles, Orange, Riverside, San Bernardino, San Diego, San Luis Obispo, Santa Barbara, Ventura counties.

Students from southern California are compared to those from the six-county San Francisco Bay Area or “local area” as defined for SF State admissions purposes. The local area includes the counties of Alameda, Contra Costa, Marin, San Francisco, San Mateo, and Santa Clara.

The remaining students who originated from high schools in other California counties, other states, or other countries are grouped in the category “all other areas.”

Underrepresented minority (URM) students include African American, Latino, Native American/Alaska Native, and Native Hawaiian/Pacific Islander students.

The California State University formula for calculating attrition rates is used:

$$\text{Attrition Rate} = 100\% - (\text{Graduation Rate} + \text{Continuation Rate})$$

Throughout this report the likelihood of attrition or non-retention is discussed. The data reflect enrollment as of the fourth week of the semester. In other words, if students left after the fourth week, they would still be considered enrolled in that semester. In order to convey with precision the results of Chi square crosstabulations showing standardized residuals, a smaller likelihood of non-retention or discontinuation in a semester is not presented as the same as a greater likelihood of completing a semester.

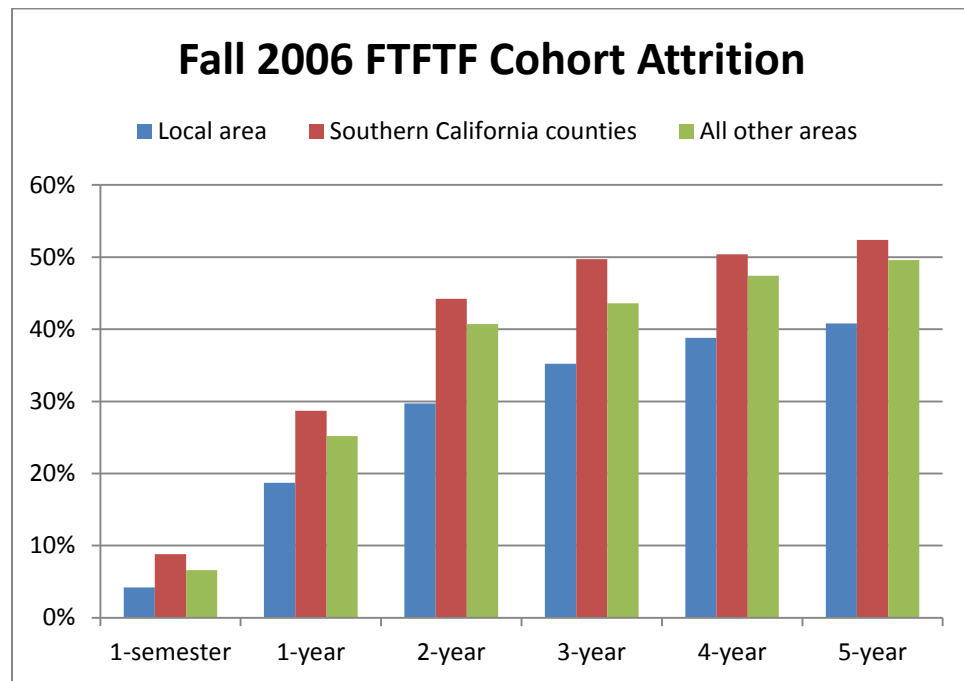
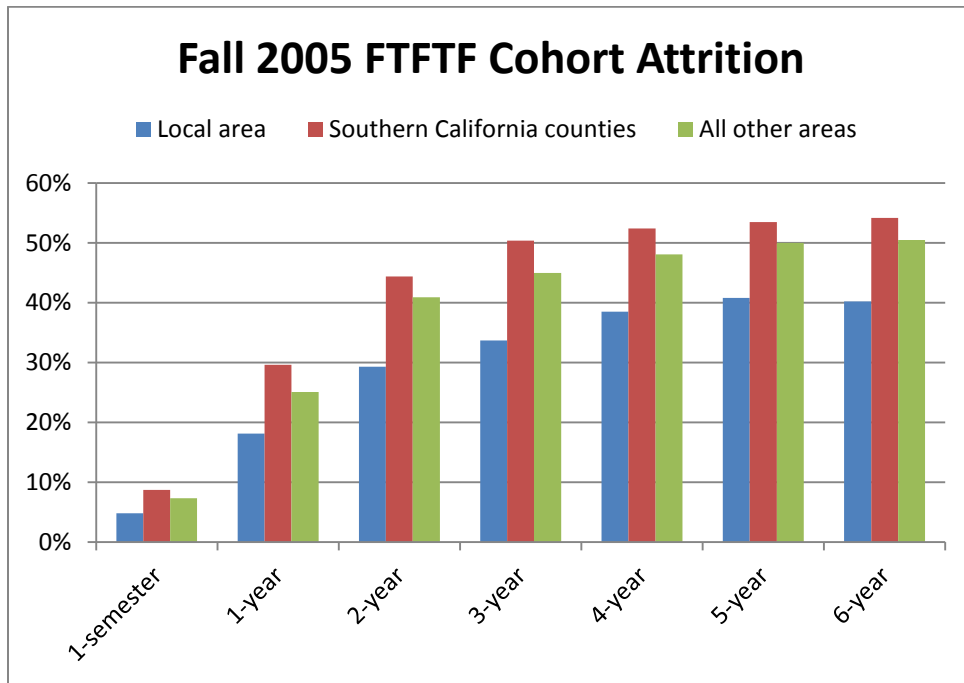
## Attrition Rates

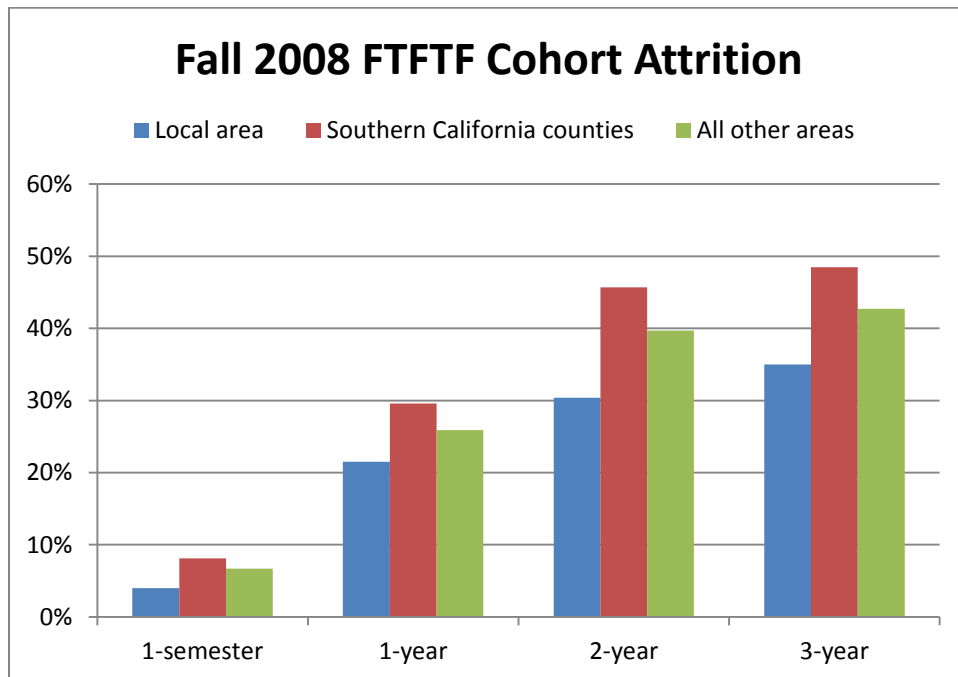
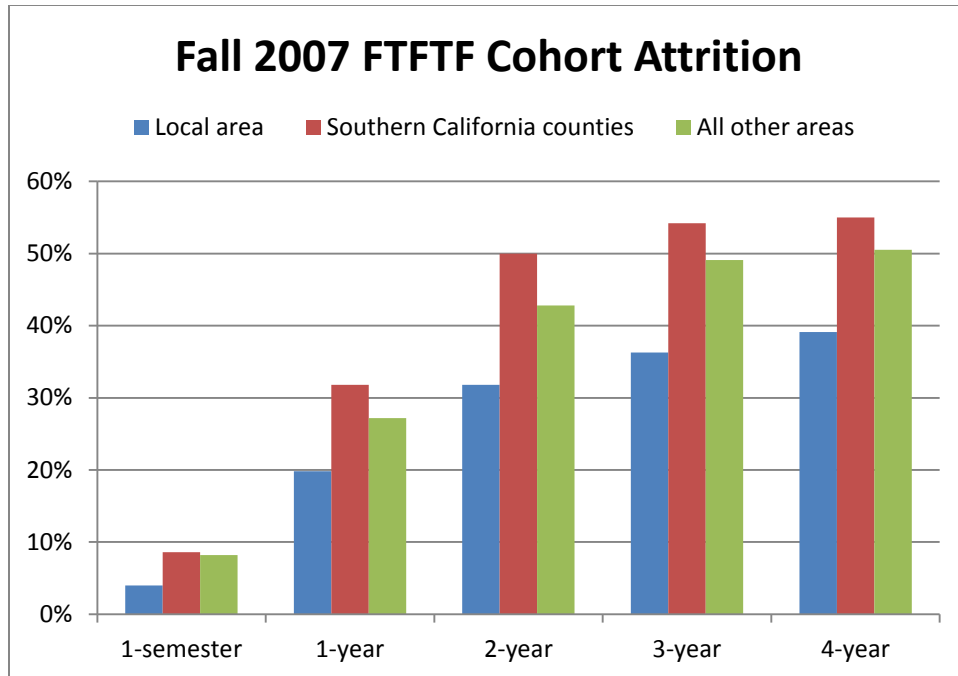
Cumulative attrition rates reflect the percentage of discontinuing or non-returning students as opposed to students who completed the term or graduated then or earlier.

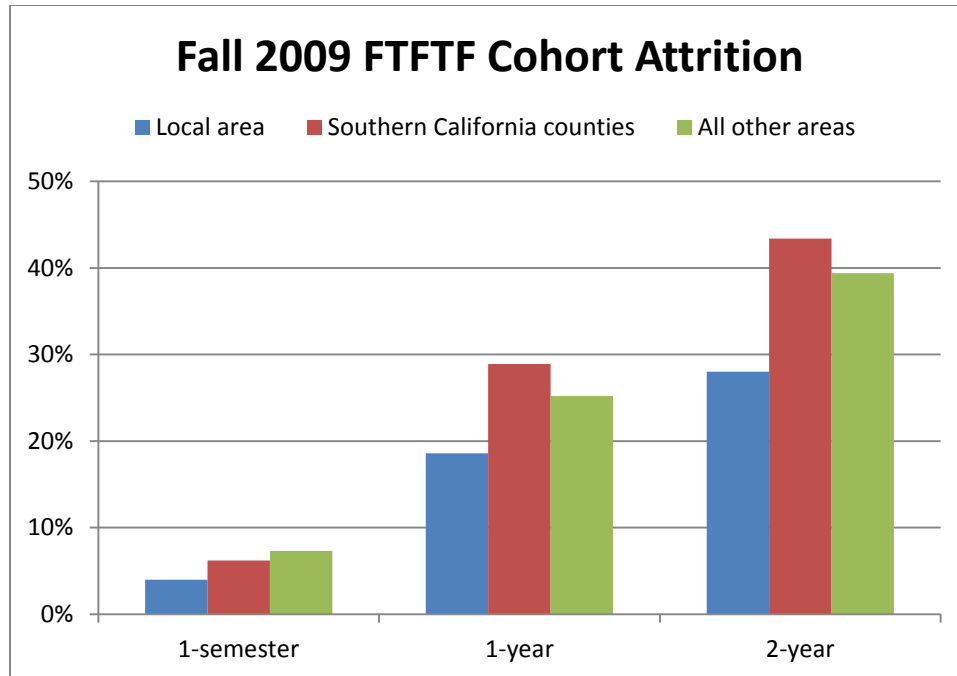
### Attrition by Geographic Origin

		Cumulative Attrition Rates						
		1-semester	1-year	2-year	3-year	4-year	5-year	6-year
Fall 2005 cohort	Local area	4.8%	18.1%	29.3%	33.7%	38.5%	40.8%	40.2%
	Southern California counties	8.7%	29.6%	44.4%	50.4%	52.4%	53.5%	54.2%
	All other areas	7.3%	25.1%	40.9%	45.0%	48.1%	50.0%	50.5%
	<b>Total</b>	<b>6.3%</b>	<b>22.6%</b>	<b>35.8%</b>	<b>40.5%</b>	<b>44.2%</b>	<b>46.1%</b>	<b>46.1%</b>
Fall 2006 cohort	Local area	4.2%	18.7%	29.7%	35.2%	38.8%	40.8%	
	Southern California counties	8.8%	28.7%	44.2%	49.7%	50.4%	52.4%	
	All other areas	6.6%	25.2%	40.7%	43.6%	47.4%	49.6%	
	<b>Total</b>	<b>6.0%</b>	<b>22.9%</b>	<b>36.2%</b>	<b>41.1%</b>	<b>44.0%</b>	<b>46.0%</b>	
Fall 2007 cohort	Local area	4.0%	19.8%	31.8%	36.3%	39.1%		
	Southern California counties	8.6%	31.8%	50.0%	54.2%	55.0%		
	All other areas	8.2%	27.2%	42.8%	49.1%	50.5%		
	<b>Total</b>	<b>6.4%</b>	<b>25.1%</b>	<b>39.8%</b>	<b>44.6%</b>	<b>46.5%</b>		
Fall 2008 cohort	Local area	4.0%	21.5%	30.4%	35.0%			
	Southern California counties	8.1%	29.6%	45.7%	48.5%			
	All other areas	6.7%	25.9%	39.7%	42.7%			
	<b>Total</b>	<b>6.0%</b>	<b>25.1%</b>	<b>37.5%</b>	<b>41.2%</b>			
Fall 2009 cohort	Local area	4.0%	18.6%	28.0%				
	Southern California counties	6.2%	28.9%	43.4%				
	All other areas	7.3%	25.2%	39.4%				
	<b>Total</b>	<b>5.4%</b>	<b>23.3%</b>	<b>35.4%</b>				

The students from southern California had statistically significantly higher attrition rates than did students from the local area for every cohort in every term.







The greatest attrition occurred in the first year. All of the cohorts were combined to obtain the following average attrition rates. After their first semester, roughly 8% of the southern California FTFTF discontinued, double the attrition rate of local area students. After the second semester, the southern California attrition rate had risen to about 30%, and after the second year, it was roughly 46%. These rates were about 50% higher than local area attrition rates.

### **Geographic Origin, Demographic Characteristics, and Attrition**

There were several statistically significant differences in attrition rates by demographic characteristics between students from southern California and those from the local area in the Fall 2005 through 2009 FTFTF cohorts.

In every term, White students were significantly more likely than were students of other ethnicities to discontinue. Additionally, after the second term, URM students were significantly more likely than were non-URM students to discontinue. Students from southern California were significantly more likely than were students from the local area to have been White students or URM students.

Similarly, in every term, male students were significantly less likely than were female students to discontinue, as were first generation college-attending students compared to students whose parent(s) attended college and as were students enrolled in EOP compared to those not enrolled in EOP. Students from the local area were significantly more likely than were students from southern California to have been male, the first generation attending college, or enrolled in EOP.

Students whose final major was undeclared were significantly more likely to discontinue than were students who had declared a major, regardless of geographic origin. There was no significant difference in the likelihood of having an undeclared major by geographic origin. In other words, southern California students were no more likely to not have declared a major than were students from elsewhere.

Among students who discontinued, there were differences in final GPA by geographic origin. Local area students who left SF State before earning a degree were significantly more likely than were students from southern California or all other areas to have GPAs below 2.5. The mean GPA for non-graduating local area students was 2.26, and the median was 2.33. In contrast, the mean for non-graduating southern California students was 2.49, and the median was 2.65.

### **Southern California Students**

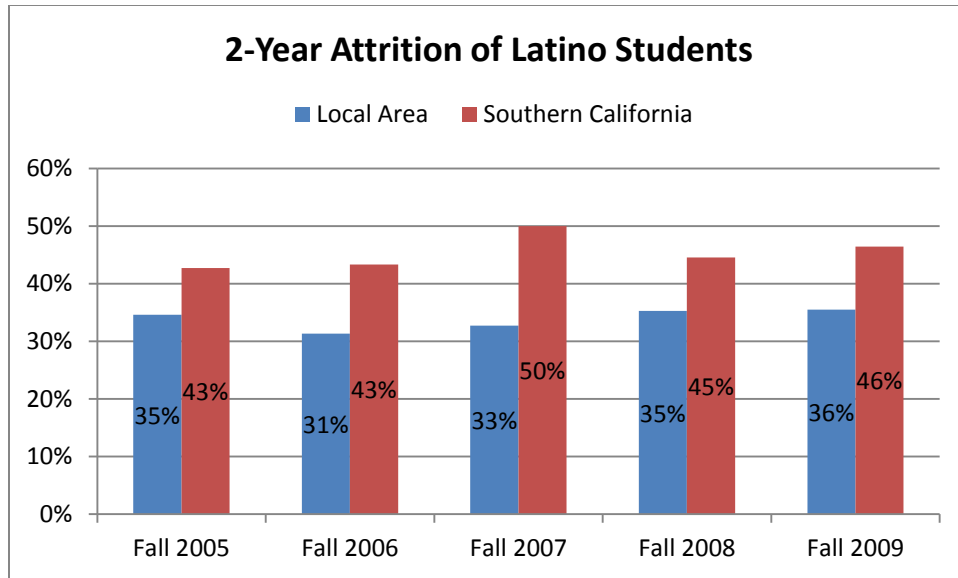
There were no consistent differences in attrition among students from southern California by ethnicity or county. As with all students regardless of geographic origin, southern California students whose final major was undeclared were significantly more likely to discontinue than were students who had declared a major.

In another SF State study on attrition, data from the National Student Clearinghouse for the Fall 2005 FTTF cohort were used to identify students who transferred to other post-secondary institutions without first earning a degree at SF State. Analysis of these data revealed that students from southern California were significantly more likely than were students from the local area to continue their education elsewhere and to earn a bachelor's degree. They were also significantly more likely to transfer to schools in southern California than elsewhere.

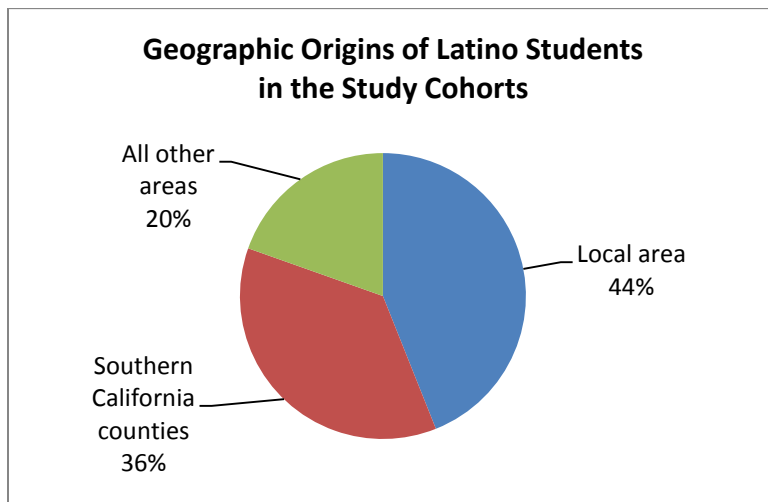
### **Latino Students**

Differences in attrition between local area and southern California Latino students corresponded to differences in attrition between all local area and southern California students regardless of ethnicity. In other words, southern California Latino students were significantly more likely than were local area Latino students to discontinue.

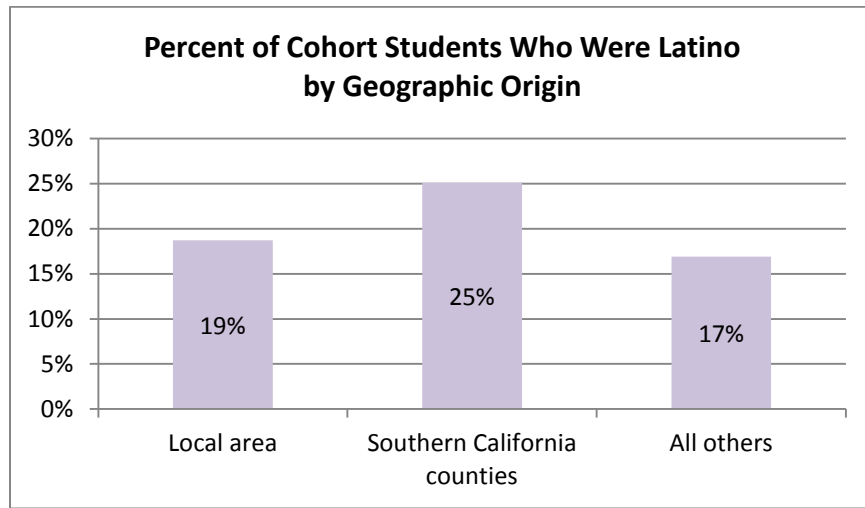




Of all 16,823 students in the study, 20% were Latino. A plurality of Latino students (44%) was from the local area, followed by 36% from high schools in southern California (including 16% from Los Angeles county) and 20% from all other counties, states, or countries combined.



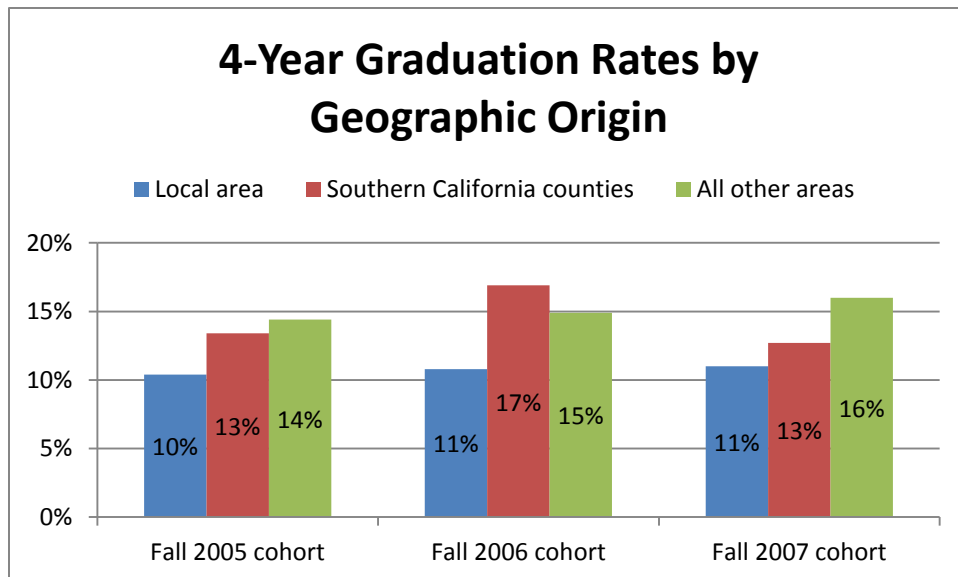
One quarter (25%) of the students from southern California, 19% from the local area, and 17% from all other areas were Latino.



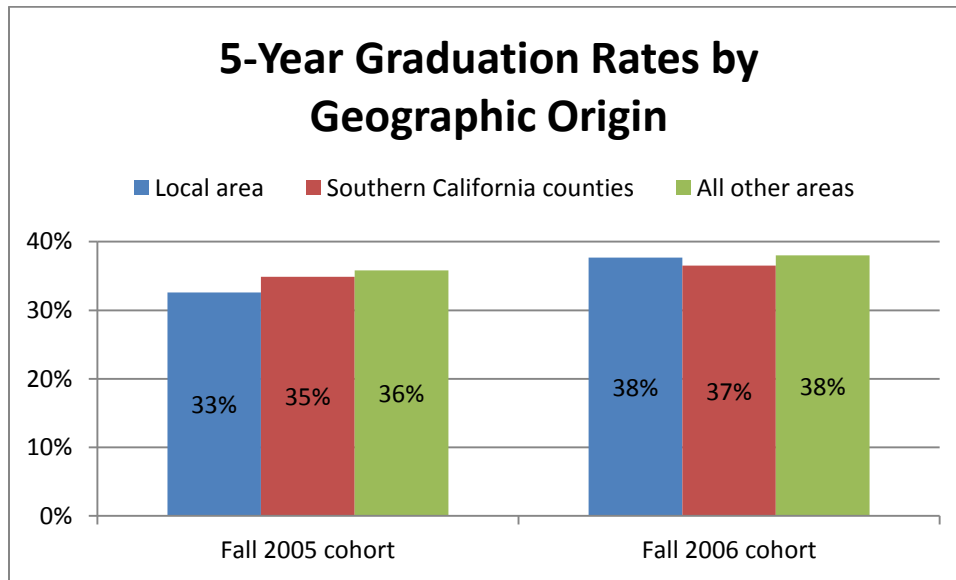
There was a higher concentration of Latino students in the southern California student population, but more Latino students were from the local area simply because more students overall came from the local area.

### Graduation Rates

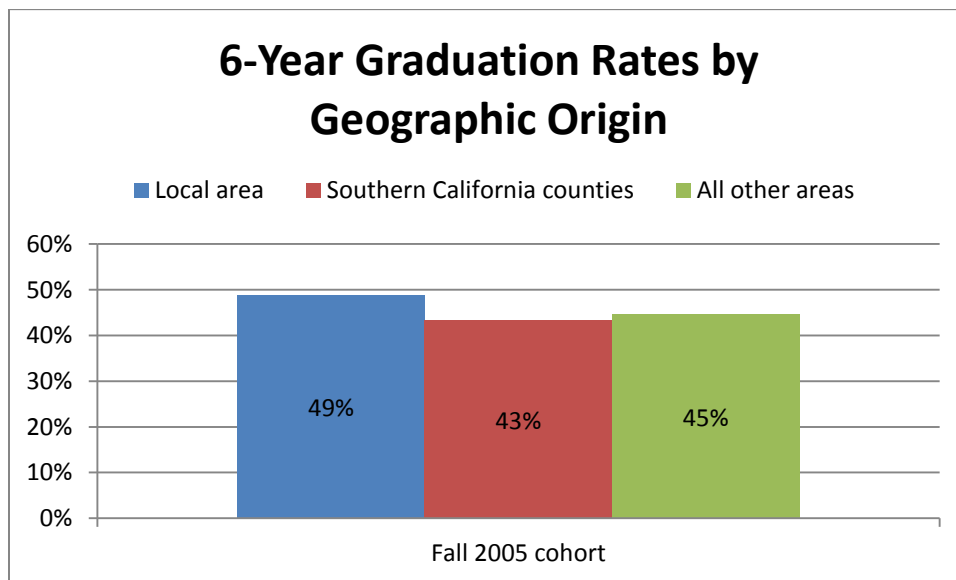
Despite their higher attrition rates, southern California students had higher 4-year graduation rates than did students from high schools in the local area.



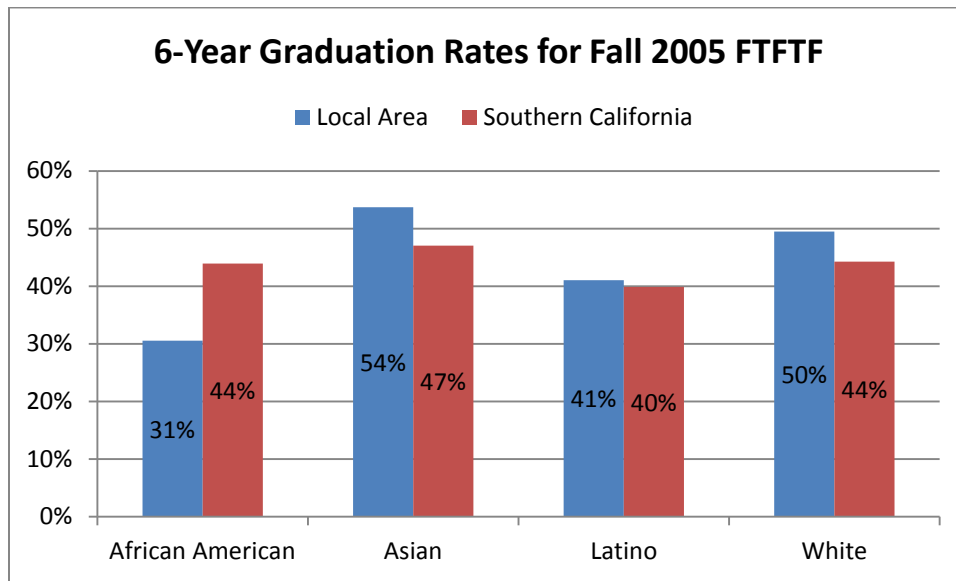
Five-year graduation rates, however, differed little by geographic origin and were between 33% and 38%.



By the end of the sixth year, geographical differences were more pronounced, and local area students had a higher 6-year graduation rate than did southern California students. While 43% of southern California students graduated from SF State within six years, 45% of those from other areas and nearly half (49%) of local area students did.

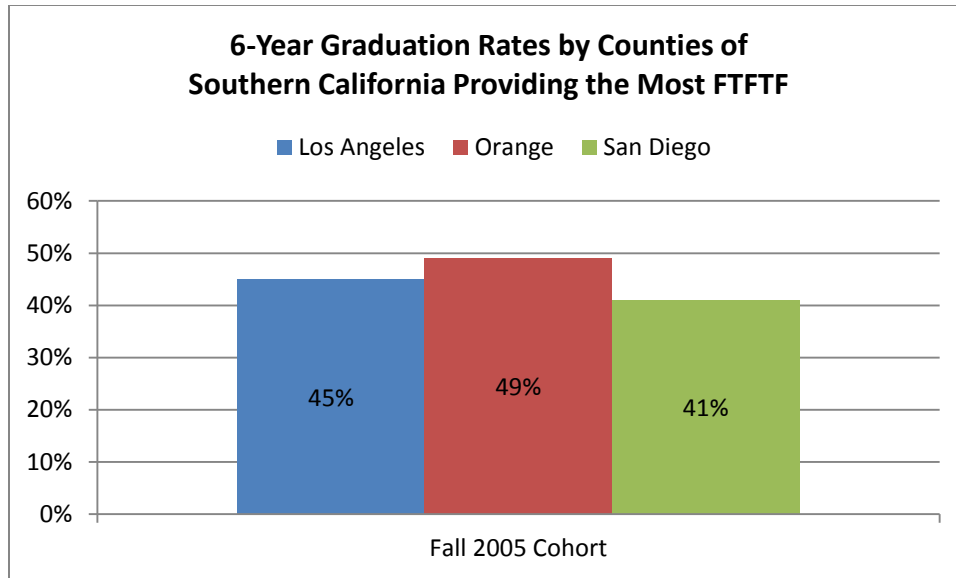


This difference between southern California and local area students was maintained across ethnicities. Local area Asian, Latino, and White students had higher 6-year graduation rates than did their southern California counterparts. In contrast, local area African American students had a lower 6-year graduation rate than did African American students from southern California. It should be noted, however, that there were far fewer African American students in the cohort than students of other major ethnicity categories.



Rates for Native American/Alaska Native and Native Hawaiian/Pacific Islander students are not shown because they were based on extremely small numbers of students.

Graduation rates among southern California students differed by county. Los Angeles county was the origin of the most southern California students in all of the cohorts combined (37%). San Diego contributed 22% and Orange county 19%. Among these three counties, students from Orange county were most likely to graduate in within six years (49%), followed by students from Los Angeles (45%) and San Diego (41%) counties.



Although San Luis Obispo county contributed only 3% of the southern California students in the study cohorts, the 6-year graduation rate of students from San Luis Obispo county high schools was 54%, the highest southern California 6-year rate for a county contributing more than 10 students in Fall 2005. Similarly, the 6-year graduation rate for students from Santa Barbara county was 42%, although they, too, accounted for only 3% of the southern California students in that cohort and in all study cohorts combined.

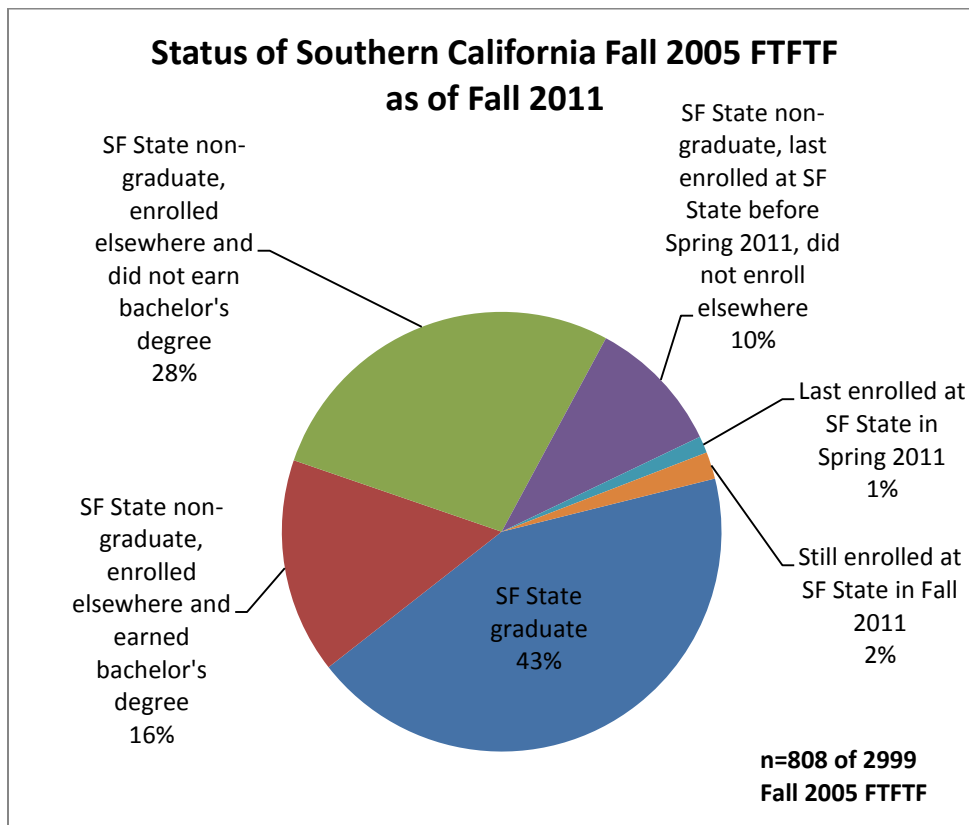
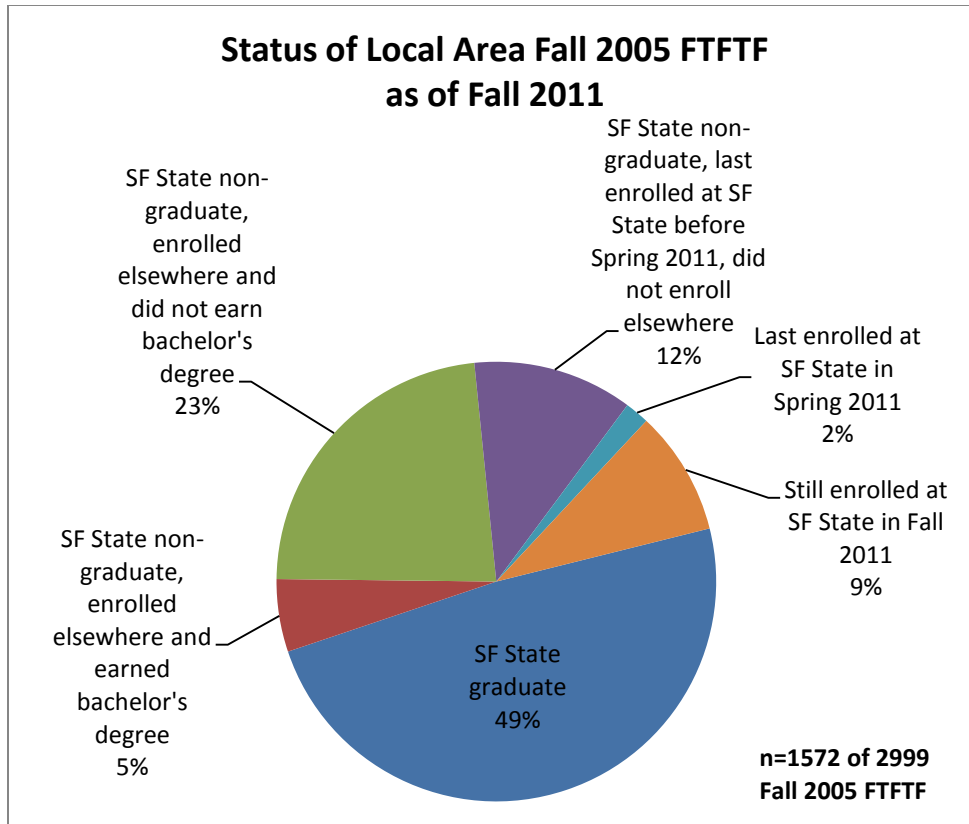
## Student Outcomes

The charts below illustrate all of the possible 6-year outcomes for local area students compared to southern California students from the Fall 2005 FTTF cohort.

The percentage of southern California students who left SF State before graduating, enrolled elsewhere, and earned a bachelor's degree before 2012 (16%) was more than three times the percentage of local area students who did so (5%).

Similarly, the percentage of local area students who were still enrolled at SF State in the first term of the seventh year after matriculation (9%) was more than four times the percentage of southern California students who were still enrolled (2%).

Beyond the difference in 6-year graduation rates at SF State between local area and southern California students (49% and 43%, respectively), these two differences are the most notable.



## Summary

Because of changes in recruitment efforts about a decade ago, the freshman student population from southern California has continued to grow. Between Fall 2005 and Fall 2009, the number of full-time first-time freshmen (FTFTF) from high schools in southern California grew from 808 to 1196 students, an increase of 48%. Yet these students were more likely to leave SF State without earning a degree, as demonstrated by their attrition and 6-year graduation rates.

Southern California students from the Fall 2005 through 2009 FTFTF cohorts had significantly higher attrition rates than did students from other areas in every term through Fall 2011. The greatest attrition occurred during the first year when the southern California attrition rate averaged about 30%. After the second year, roughly 46% of southern California FTFTF had discontinued. This was about 50% higher than local area student attrition. After the third year, the average attrition rate across the cohorts was 51% among southern California students, in contrast to 35% among local area students.

Within the ideal time-to-degree of four years, southern California students were more likely to graduate than were local area students. Over the longer 6-year period, however, this changed. The southern California 6-year graduation rate for the Fall 2005 cohort (43%) was six percentage points lower than that of local area students (49%). If the southern California students had graduated at the same rate as their local area counterparts, SF State's overall 6-year graduation rate would have increased from 46.4% to 47.9%, a 1.5 percentage point difference.

Students from Orange county high schools had the highest 6-year graduation rate (49%) among the southern California counties providing the most FTFTF in each cohort. Among the southern California counties contributing at least 10 students to the Fall 2005 cohort, however, San Luis Obispo county students had a higher 6-year graduation rate (54%).

In every term, White students were significantly more likely than were students of other ethnicities to discontinue. Additionally, after the second term, URM students were significantly more likely than were non-URM students to discontinue. Students from southern California were significantly more likely than were students from the local area to have been White students or underrepresented minority (URM) students.

Similarly, in every term, male students were significantly less likely than were female students to discontinue, as were first generation college-attending students compared to students whose parent(s) attended college and as were students enrolled in EOP compared to those not enrolled in EOP. Students from the local area were significantly more likely than were students from southern California to have been male, the first generation attending college, or enrolled

in EOP. In other words, several factors were involved concurrently in determining which students were more or less likely to discontinue.

Students whose major was undeclared in the term prior to discontinuing were significantly more likely to discontinue than were students who had declared a major. There was no significant difference in the likelihood of having an undeclared major by geographic origin. It may be beneficial for all students to have the focus of a declared major.

Consistent differences in attrition were not found among students from southern California by ethnicity or county.

In another SF State study on attrition, it was shown that among those students who did not graduate from SF State within six years, students from southern California were significantly more likely than were local area students to transfer to other post-secondary institutions. Furthermore, they were significantly more likely to earn a bachelor’s degree than were their local area counterparts. They were also significantly more likely to transfer to schools in southern California than elsewhere.

As shown in the table below, the 6-year graduation rate for southern California students who earned a bachelor’s degree elsewhere after leaving SF State without a degree (28%) was nearly three times that of local area students who did the same (10%).

**Fall 2005 FTFTF Not Graduating from SF State  
within Six Years by Geographic Origin**

	Did Not Graduate from SF State N	Continued Education Elsewhere		Graduated Elsewhere within Six Years	
		N	%	N	%
Local Area	806	441	55%	84	10%
Southern California	458	351	77%	128	28%

If the 128 subsequent graduates from southern California had, instead, graduated from SF State, the overall 6-year graduation rate in Fall 2011 for the Fall 2005 cohort would have been 50.7% instead of 46.4%. If the 84 local area students who earned a bachelor’s degree elsewhere had also, instead, graduated from SF State, the overall 6-year graduation rate would have been 53.5%, an improvement of more than seven percentage points. This is approximately the goal of the CSU Graduation Initiative.



There were other interesting differences in the 6-year outcomes between local area and southern California students from the Fall 2005 FTFTF cohort. The percentage of southern California students who left SF State before graduating, enrolled elsewhere, and earned a Bachelor's degree before 2012 (16%) was more than three times the percentage of local area students who did so (5%). Similarly, the percentage of local area students who were still enrolled at SF State in the first term of the seventh year after matriculation (9%) was more than four times the percentage of southern California students who were still enrolled (2%).

It may be helpful to know why southern California students are more inclined than are local area students to leave SF State without graduating. Is it the relatively cool and foggy SF State neighborhood microclimate, the long distance from friends and family, and/or a higher cost of living? Is their academic experience insufficiently challenging? Is it a campus that is only recently making changes to accommodate more traditionally-aged students? The analysis here cannot provide any insight into the reasons why. The University may consider carrying out a survey of southern California students who are not retained.

## Appendix A – Demographic Characteristics by Cohort and Geographic Origin

SF State Southern California Attrition Study, October 2012

Gender		Local Area		Southern California		Other		Total	
		n	%	n	%	n	%	n	%
Fall 2005	Female	960	61.1%	564	69.8%	418	67.6%	1942	64.8%
	Male	612	38.9%	244	30.2%	200	32.4%	1056	35.2%
	Total	1572	100.0%	808	100.0%	618	100.0%	2998	100.0%
Fall 2006	Female	920	59.8%	614	72.3%	483	66.2%	2017	64.7%
	Male	618	40.2%	235	27.7%	247	33.8%	1100	35.3%
	Total	1538	100.0%	849	100.0%	730	100.0%	3117	100.0%
Fall 2007	Female	922	59.0%	668	68.3%	534	66.8%	2124	63.6%
	Male	642	41.0%	310	31.7%	266	33.3%	1218	36.4%
	Total	1564	100.0%	978	100.0%	800	100.0%	3342	100.0%
Fall 2008	Female	988	64.6%	766	69.8%	580	65.5%	2334	66.5%
	Male	541	35.4%	332	30.2%	305	34.5%	1178	33.5%
	Total	1529	100.0%	1098	100.0%	885	100.0%	3512	100.0%
Fall 2009	Female	1088	61.4%	817	68.3%	591	66.7%	2496	64.8%
	Male	684	38.6%	379	31.7%	295	33.3%	1358	35.2%
	Total	1772	100.0%	1196	100.0%	886	100.0%	3854	100.0%
Total	Female	4878	61.2%	3429	69.6%	2606	66.5%	10913	64.9%
	Male	3097	38.8%	1500	30.4%	1313	33.5%	5910	35.1%
	Total	7975	100.0%	4929	100.0%	3919	100.0%	16823	100.0%

SF State Southern California Attrition Study, October 2012

Ethnicity	Local Area		Southern California		Other		Total		
	n	%	n	%	n	%	n	%	
Fall 2005	African American	108	7.6%	66	9.1%	29	5.2%	203	7.5%
	Asian	730	51.2%	85	11.7%	137	24.6%	952	35.1%
	Latino	263	18.4%	178	24.4%	82	14.7%	523	19.3%
	Native American/Alaska Native	4	0.3%	7	1.0%	3	0.5%	14	0.5%
	Native Hawaiian/Other Pacific Islander	19	1.3%	9	1.2%	11	2.0%	39	1.4%
	White	303	21.2%	384	52.7%	296	53.0%	983	36.2%
	Total	1427	100.0%	729	100.0%	558	100.0%	2714	100.0%
Fall 2006	African American	93	6.8%	58	7.5%	39	6.0%	190	6.8%
	Asian	691	50.2%	86	11.1%	170	26.3%	947	33.8%
	Latino	252	18.3%	210	27.1%	111	17.2%	573	20.5%
	Native American/Alaska Native	7	0.5%	8	1.0%	1	0.2%	16	0.6%
	Native Hawaiian/Other Pacific Islander	27	2.0%	12	1.6%	8	1.2%	47	1.7%
	White	307	22.3%	400	51.7%	318	49.1%	1025	36.6%
	Total	1377	100.0%	774	100.0%	647	100.0%	2798	100.0%
Fall 2007	African American	97	6.8%	68	7.6%	43	6.0%	208	6.9%
	Asian	701	49.2%	114	12.8%	208	28.9%	1023	33.7%
	Latino	266	18.7%	218	24.5%	125	17.4%	609	20.1%
	Native American/Alaska Native	13	0.9%	5	0.6%	5	0.7%	23	0.8%
	Native Hawaiian/Other Pacific Islander	20	1.4%	15	1.7%	9	1.3%	44	1.5%
	White	327	23.0%	470	52.8%	329	45.8%	1126	37.1%
	Total	1424	100.0%	890	100.0%	719	100.0%	3033	100.0%

SF State Southern California Attrition Study, October 2012

Ethnicity	Local Area		Southern California		Other		Total		
	n	%	n	%	n	%	n	%	
Fall 2008	African American	86	6.2%	84	8.3%	48	5.9%	218	6.8%
	Asian	649	46.9%	128	12.7%	281	34.4%	1058	33.0%
	Latino	295	21.3%	276	27.4%	146	17.9%	717	22.3%
	Native American/Alaska Native	6	0.4%	12	1.2%	1	0.1%	19	0.6%
	Native Hawaiian/Other Pacific Islander	21	1.5%	3	0.3%	9	1.1%	33	1.0%
	White	326	23.6%	506	50.1%	332	40.6%	1164	36.3%
	Total	1383	100.0%	1009	100.0%	817	100.0%	3209	100.0%
Fall 2009	African American	73	4.5%	87	8.3%	40	5.2%	200	5.8%
	Asian	712	44.3%	100	9.5%	241	31.2%	1053	30.7%
	Latino	414	25.8%	353	33.5%	199	25.7%	966	28.1%
	Native American/Alaska Native	1	0.1%	4	0.4%	2	0.3%	7	0.2%
	Native Hawaiian/Other Pacific Islander	13	0.8%	3	0.3%	4	0.5%	20	0.6%
	White	394	24.5%	506	48.1%	287	37.1%	1187	34.6%
	Total	1607	100.0%	1053	100.0%	773	100.0%	3433	100.0%
Total	African American	457	6.3%	363	8.1%	199	5.7%	1019	6.7%
	Asian	3483	48.3%	513	11.5%	1037	29.5%	5033	33.1%
	Latino	1490	20.6%	1235	27.7%	663	18.9%	3388	22.3%
	Native American/Alaska Native	31	0.4%	36	0.8%	12	0.3%	79	0.5%
	Native Hawaiian/Other Pacific Islander	100	1.4%	42	0.9%	41	1.2%	183	1.2%
	White	1657	23.0%	2266	50.9%	1562	44.5%	5485	36.1%
	Total	7218	100.0%	4455	100.0%	3514	100.0%	15187	100.0%

Underrepresented Minority		Local Area		Southern California		Other		Total	
		n	%	n	%	n	%	n	%
Fall 2005	URM	366	23.3%	259	32.1%	124	20.1%	749	25.0%
	Non-URM	1206	76.7%	549	67.9%	494	79.9%	2249	75.0%
	Total	1572	100.0%	808	100.0%	618	100.0%	2998	100.0%
Fall 2006	URM	361	23.5%	286	33.7%	157	21.5%	804	25.8%
	Non-URM	1177	76.5%	563	66.3%	573	78.5%	2313	74.2%
	Total	1538	100.0%	849	100.0%	730	100.0%	3117	100.0%
Fall 2007	URM	380	24.3%	305	31.2%	178	22.3%	863	25.8%
	Non-URM	1184	75.7%	673	68.8%	622	77.8%	2479	74.2%
	Total	1564	100.0%	978	100.0%	800	100.0%	3342	100.0%
Fall 2008	URM	395	25.8%	371	33.8%	201	22.7%	967	27.5%
	Non-URM	1134	74.2%	727	66.2%	684	77.3%	2545	72.5%
	Total	1529	100.0%	1098	100.0%	885	100.0%	3512	100.0%
Fall 2009	URM	484	27.3%	446	37.3%	241	27.2%	1171	30.4%
	Non-URM	1288	72.7%	750	62.7%	645	72.8%	2683	69.6%
	Total	1772	100.0%	1196	100.0%	886	100.0%	3854	100.0%
Total	URM	1986	24.9%	1667	33.8%	901	23.0%	4554	27.1%
	Non-URM	5989	75.1%	3262	66.2%	3018	77.0%	12269	72.9%
	Total	7975	100.0%	4929	100.0%	3919	100.0%	16823	100.0%

First Generation College Attendance		Local Area		Southern California		Other		Total	
		n	%	n	%	n	%	n	%
Fall 2005	First Generation	443	28.2%	107	13.2%	86	13.9%	636	21.2%
	Parental College	1129	71.8%	701	86.8%	532	86.1%	2362	78.8%
	Total	1572	100.0%	808	100.0%	618	100.0%	2998	100.0%
Fall 2006	First Generation	376	27.1%	127	15.7%	88	13.5%	591	20.7%
	Parental College	1012	72.9%	684	84.3%	562	86.5%	2258	79.3%
	Total	1388	100.0%	811	100.0%	650	100.0%	2849	100.0%
Fall 2007	First Generation	403	28.7%	138	14.8%	112	15.5%	653	21.4%
	Parental College	999	71.3%	793	85.2%	611	84.5%	2403	78.6%
	Total	1402	100.0%	931	100.0%	723	100.0%	3056	100.0%
Fall 2008	First Generation	390	28.6%	154	14.8%	134	17.2%	678	21.3%
	Parental College	976	71.4%	886	85.2%	646	82.8%	2508	78.7%
	Total	1366	100.0%	1040	100.0%	780	100.0%	3186	100.0%
Fall 2009	First Generation	458	28.3%	196	17.1%	160	19.7%	814	22.8%
	Parental College	1158	71.7%	951	82.9%	653	80.3%	2762	77.2%
	Total	1616	100.0%	1147	100.0%	813	100.0%	3576	100.0%
Total	First Generation	2070	28.2%	722	15.2%	580	16.2%	3372	21.5%
	Parental College	5274	71.8%	4015	84.8%	3004	83.8%	12293	78.5%
	Total	7344	100.0%	4737	100.0%	3584	100.0%	15665	100.0%

EOP Enrollment		Local Area		Southern California		Other		Total	
		n	%	n	%	n	%	n	%
Fall 2005	Enrolled In EOP	197	12.5%	46	5.7%	39	6.3%	282	9.4%
	Not Enrolled In EOP	1375	87.5%	762	94.3%	579	93.7%	2716	90.6%
	Total	1572	100.0%	808	100.0%	618	100.0%	2998	100.0%
Fall 2006	Enrolled In EOP	202	13.1%	51	6.0%	42	5.8%	295	9.5%
	Not Enrolled In EOP	1336	86.9%	798	94.0%	688	94.2%	2822	90.5%
	Total	1538	100.0%	849	100.0%	730	100.0%	3117	100.0%
Fall 2007	Enrolled In EOP	197	12.6%	51	5.2%	40	5.0%	288	8.6%
	Not Enrolled In EOP	1367	87.4%	927	94.8%	760	95.0%	3054	91.4%
	Total	1564	100.0%	978	100.0%	800	100.0%	3342	100.0%
Fall 2008	Enrolled In EOP	204	13.3%	72	6.6%	49	5.5%	325	9.3%
	Not Enrolled In EOP	1325	86.7%	1026	93.4%	836	94.5%	3187	90.7%
	Total	1529	100.0%	1098	100.0%	885	100.0%	3512	100.0%
Fall 2009	Enrolled In EOP	216	12.2%	88	7.4%	55	6.2%	359	9.3%
	Not Enrolled In EOP	1556	87.8%	1108	92.6%	831	93.8%	3495	90.7%
	Total	1772	100.0%	1196	100.0%	886	100.0%	3854	100.0%
Total	Enrolled In EOP	1016	12.7%	308	6.2%	225	5.7%	1549	9.2%
	Not Enrolled In EOP	6959	87.3%	4621	93.8%	3694	94.3%	15274	90.8%
	Total	7975	100.0%	4929	100.0%	3919	100.0%	16823	100.0%



College (final)		Local Area		Southern California		Other		Total	
		n	%	n	%	n	%	n	%
Fall 2005	Business	329	21.5%	118	15.1%	91	15.3%	538	18.5%
	Education	1	0.1%	0	0.0%	1	0.2%	2	0.1%
	Ethnic Studies	25	1.6%	8	1.0%	8	1.3%	41	1.4%
	Health & Social Sciences	270	17.6%	122	15.6%	94	15.8%	486	16.7%
	Interdisciplinary Studies & Other	0	0.0%	1	0.1%	1	0.2%	2	0.1%
	Liberal & Creative Arts	394	25.7%	332	42.5%	239	40.2%	965	33.2%
	Science & Engineering	342	22.3%	116	14.8%	108	18.2%	566	19.5%
	Undeclared	170	11.1%	85	10.9%	52	8.8%	307	10.6%
Total		1531	100.0%	782	100.0%	594	100.0%	2907	100.0%
Fall 2006	Business	368	24.5%	130	15.8%	109	15.5%	607	20.0%
	Education	4	0.3%	2	0.2%	2	0.3%	8	0.3%
	Ethnic Studies	17	1.1%	5	0.6%	8	1.1%	30	1.0%
	Health & Social Sciences	298	19.8%	129	15.7%	126	18.0%	553	18.3%
	Interdisciplinary Studies & Other	--	--	--	--	--	--	--	--
	Liberal & Creative Arts	383	25.5%	343	41.7%	266	37.9%	992	32.8%
	Science & Engineering	284	18.9%	123	14.9%	128	18.3%	535	17.7%
	Undeclared	150	10.0%	91	11.1%	62	8.8%	303	10.0%
Total		1504	100.0%	823	100.0%	701	100.0%	3028	100.0%
Fall 2007	Business	325	21.3%	157	16.6%	143	18.6%	625	19.3%
	Education	5	0.3%	4	0.4%	1	0.1%	10	0.3%
	Ethnic Studies	21	1.4%	8	0.8%	11	1.4%	40	1.2%
	Health & Social Sciences	340	22.3%	131	13.8%	137	17.8%	608	18.8%
	Interdisciplinary Studies & Other	--	--	--	--	--	--	--	--
	Liberal & Creative Arts	405	26.5%	413	43.7%	286	37.2%	1104	34.1%
	Science & Engineering	268	17.6%	128	13.5%	132	17.2%	528	16.3%
	Undeclared	163	10.7%	105	11.1%	59	7.7%	327	10.1%
Total		1527	100.0%	946	100.0%	769	100.0%	3242	100.0%

College (final)		Local Area		Southern California		Other		Total	
		n	%	n	%	n	%	n	%
Fall 2008	Business	325	21.5%	178	16.6%	188	21.8%	691	20.1%
	Education	3	0.2%	7	0.7%	0	0.0%	10	0.3%
	Ethnic Studies	9	0.6%	7	0.7%	5	0.6%	21	0.6%
	Health & Social Sciences	366	24.2%	190	17.8%	136	15.8%	692	20.1%
	Interdisciplinary Studies & Other	--	--	--	--	--	--	--	--
	Liberal & Creative Arts	335	22.2%	407	38.0%	288	33.4%	1030	29.9%
	Science & Engineering	335	22.2%	184	17.2%	175	20.3%	694	20.2%
	Undeclared	137	9.1%	97	9.1%	69	8.0%	303	8.8%
	<b>Total</b>	<b>1510</b>	<b>100.0%</b>	<b>1070</b>	<b>100.0%</b>	<b>861</b>	<b>100.0%</b>	<b>3441</b>	<b>100.0%</b>
Fall 2009	Business	292	16.7%	158	13.5%	169	19.7%	619	16.4%
	Education	4	0.2%	3	0.3%	4	0.5%	11	0.3%
	Ethnic Studies	4	0.2%	3	0.3%	3	0.3%	10	0.3%
	Health & Social Sciences	425	24.4%	192	16.4%	172	20.0%	789	20.9%
	Interdisciplinary Studies & Other	--	--	--	--	--	--	--	--
	Liberal & Creative Arts	395	22.6%	460	39.2%	242	28.1%	1097	29.0%
	Science & Engineering	375	21.5%	208	17.7%	184	21.4%	767	20.3%
	Undeclared	250	14.3%	148	12.6%	86	10.0%	484	12.8%
	<b>Total</b>	<b>1745</b>	<b>100.0%</b>	<b>1172</b>	<b>100.0%</b>	<b>860</b>	<b>100.0%</b>	<b>3777</b>	<b>100.0%</b>
Total	Business	1639	21.0%	741	15.5%	700	18.5%	3080	18.8%
	Education	17	0.2%	16	0.3%	8	0.2%	41	0.3%
	Ethnic Studies	76	1.0%	31	0.6%	35	0.9%	142	0.9%
	Health & Social Sciences	1699	21.7%	764	15.9%	665	17.6%	3128	19.1%
	Interdisciplinary Studies & Other	0	0.0%	1	0.0%	1	0.0%	2	0.0%
	Liberal & Creative Arts	1912	24.5%	1955	40.8%	1321	34.9%	5188	31.6%
	Science & Engineering	1604	20.5%	759	15.8%	727	19.2%	3090	18.8%
	Undeclared	870	11.1%	526	11.0%	328	8.7%	1724	10.5%
	<b>Total</b>	<b>7817</b>	<b>100.0%</b>	<b>4793</b>	<b>100.0%</b>	<b>3785</b>	<b>100.0%</b>	<b>16395</b>	<b>100.0%</b>

SF State Southern California Attrition Study, October 2012

Total GPA (final)		Local Area		Southern California		Other		Total	
		n	%	n	%	n	%	n	%
Fall 2005	3.5 and over	167	11.0%	88	11.3%	99	16.9%	354	12.3%
	2.5 to 3.5	857	56.5%	469	60.4%	333	56.8%	1659	57.6%
	1.5 to 2.5	413	27.2%	168	21.6%	128	21.8%	709	24.6%
	under 1.5	81	5.3%	51	6.6%	26	4.4%	158	5.5%
	Total	1518	100.0%	776	100.0%	586	100.0%	2880	100.0%
Fall 2006	3.5 and over	165	11.1%	110	13.5%	93	13.3%	368	12.2%
	2.5 to 3.5	866	58.2%	478	58.5%	416	59.5%	1760	58.6%
	1.5 to 2.5	359	24.1%	176	21.5%	154	22.0%	689	22.9%
	under 1.5	99	6.6%	53	6.5%	36	5.2%	188	6.3%
	Total	1489	100.0%	817	100.0%	699	100.0%	3005	100.0%
Fall 2007	3.5 and over	170	11.3%	99	10.6%	118	15.5%	387	12.1%
	2.5 to 3.5	822	54.5%	569	60.7%	438	57.4%	1829	57.0%
	1.5 to 2.5	417	27.7%	222	23.7%	169	22.1%	808	25.2%
	under 1.5	99	6.6%	48	5.1%	38	5.0%	185	5.8%
	Total	1508	100.0%	938	100.0%	763	100.0%	3209	100.0%
Fall 2008	3.5 and over	201	13.4%	131	12.4%	136	16.0%	468	13.7%
	2.5 to 3.5	862	57.4%	626	59.1%	508	59.6%	1996	58.4%
	1.5 to 2.5	366	24.4%	245	23.1%	171	20.1%	782	22.9%
	under 1.5	74	4.9%	58	5.5%	37	4.3%	169	4.9%
	Total	1503	100.0%	1060	100.0%	852	100.0%	3415	100.0%
Fall 2009	3.5 and over	236	13.6%	147	12.6%	137	16.1%	520	13.9%
	2.5 to 3.5	1016	58.7%	706	60.4%	473	55.5%	2195	58.5%
	1.5 to 2.5	380	22.0%	251	21.5%	187	21.9%	818	21.8%
	under 1.5	99	5.7%	65	5.6%	56	6.6%	220	5.9%
	Total	1731	100.0%	1169	100.0%	853	100.0%	3753	100.0%
Total	3.5 and over	939	12.1%	575	12.1%	583	15.5%	2097	12.9%
	2.5 to 3.5	4423	57.1%	2848	59.8%	2168	57.8%	9439	58.0%
	1.5 to 2.5	1935	25.0%	1062	22.3%	809	21.6%	3806	23.4%
	under 1.5	452	5.8%	275	5.8%	193	5.1%	920	5.7%
	Total	7749	100.0%	4760	100.0%	3753	100.0%	16262	100.0%

High School GPA		Local Area		Southern California		Other		Total	
		n	%	n	%	n	%	n	%
Fall 2005	A	357	22.7%	143	17.7%	215	35.0%	715	23.9%
	B	1166	74.2%	640	79.2%	389	63.4%	2195	73.3%
	C	49	3.1%	25	3.1%	10	1.6%	84	2.8%
	Total	1572	100.0%	808	100.0%	614	100.0%	2994	100.0%
Fall 2006	A	283	18.4%	138	16.3%	191	27.2%	612	19.8%
	B	1193	77.6%	682	80.3%	491	69.9%	2366	76.6%
	C	62	4.0%	29	3.4%	20	2.8%	111	3.6%
	Total	1538	100.0%	849	100.0%	702	100.0%	3089	100.0%
Fall 2007	A	283	18.1%	137	14.0%	178	24.3%	598	18.3%
	B	1202	76.9%	803	82.1%	539	73.6%	2544	77.7%
	C	79	5.1%	38	3.9%	15	2.0%	132	4.0%
	Total	1564	100.0%	978	100.0%	732	100.0%	3274	100.0%
Fall 2008	A	309	20.2%	164	14.9%	194	25.0%	667	19.6%
	B	1150	75.2%	887	80.8%	565	72.7%	2602	76.4%
	C	70	4.6%	47	4.3%	18	2.3%	135	4.0%
	Total	1529	100.0%	1098	100.0%	777	100.0%	3404	100.0%
Fall 2009	A	344	19.4%	139	11.6%	217	26.2%	700	18.4%
	B	1340	75.6%	1013	84.7%	592	71.5%	2945	77.6%
	C	88	5.0%	44	3.7%	19	2.3%	151	4.0%
	Total	1772	100.0%	1196	100.0%	828	100.0%	3796	100.0%
Total	A	1576	19.8%	721	14.6%	995	27.2%	3292	19.9%
	B	6051	75.9%	4025	81.7%	2576	70.5%	12652	76.4%
	C	348	4.4%	183	3.7%	82	2.2%	613	3.7%
	Total	7975	100.0%	4929	100.0%	3653	100.0%	16557	100.0%

## **Appendix B – Attrition/Retention by Cohort and Geographic Origin**

SF State Southern California Attrition Study, October 2012

Students from High Schools in All Geographic Areas

				Discontinued		Enrolled		Graduated		Total	
				n	%	n	%	n	%	n	%
Fall 2005 Cohort											
Term 2	Spring 2006			190	6.3%	2809	93.7%	0	0.0%	2999	100.0%
Term 3	Fall 2006	1-year		678	22.6%	2321	77.4%	0	0.0%	2999	100.0%
Term 4	Spring 2007			798	26.6%	2201	73.4%	0	0.0%	2999	100.0%
Term 5	Fall 2007	2-year		1073	35.8%	1925	64.2%	1	0.0%	2999	100.0%
Term 6	Spring 2008			1155	38.5%	1843	61.5%	1	0.0%	2999	100.0%
Term 7	Fall 2008	3-year		1215	40.5%	1762	58.8%	22	0.7%	2999	100.0%
Term 8	Spring 2009			1294	43.1%	1664	55.5%	41	1.4%	2999	100.0%
Term 9	Fall 2009	4-year		1325	44.2%	1314	43.8%	360	12.0%	2999	100.0%
Term 10	Spring 2010			1366	45.5%	1070	35.7%	563	18.8%	2999	100.0%
Term 11	Fall 2010	5-year		1382	46.1%	601	20.0%	1016	33.9%	2999	100.0%
Term 12	Spring 2011			1389	46.3%	444	14.8%	1166	38.9%	2999	100.0%
Term 13	Fall 2011	6-year		1382	46.1%	224	7.5%	1393	46.4%	2999	100.0%
Fall 2006 Cohort											
Term 2	Spring 2007			188	6.0%	2929	94.0%	0	0.0%	3117	100.0%
Term 3	Fall 2007	1-year		715	22.9%	2402	77.1%	0	0.0%	3117	100.0%
Term 4	Spring 2008			839	26.9%	2278	73.1%	0	0.0%	3117	100.0%
Term 5	Fall 2008	2-year		1129	36.2%	1987	63.7%	1	0.0%	3117	100.0%
Term 6	Spring 2009			1243	39.9%	1871	60.0%	3	0.1%	3117	100.0%
Term 7	Fall 2009	3-year		1282	41.1%	1818	58.3%	17	0.5%	3117	100.0%
Term 8	Spring 2010			1340	43.0%	1717	55.1%	60	1.9%	3117	100.0%
Term 9	Fall 2010	4-year		1370	44.0%	1329	42.6%	418	13.4%	3117	100.0%
Term 10	Spring 2011			1405	45.1%	1046	33.6%	666	21.4%	3117	100.0%
Term 11	Fall 2011	5-year		1434	46.0%	516	16.6%	1167	37.4%	3117	100.0%
Fall 2007 Cohort											
Term 2	Spring 2008			213	6.4%	3129	93.6%	0	0.0%	3342	100.0%
Term 3	Fall 2008	1-year		839	25.1%	2503	74.9%	0	0.0%	3342	100.0%
Term 4	Spring 2009			947	28.3%	2395	71.7%	0	0.0%	3342	100.0%
Term 5	Fall 2009	2-year		1329	39.8%	2013	60.2%	0	0.0%	3342	100.0%
Term 6	Spring 2010			1406	42.1%	1934	57.9%	2	0.1%	3342	100.0%
Term 7	Fall 2010	3-year		1490	44.6%	1837	55.0%	15	0.4%	3342	100.0%
Term 8	Spring 2011			1507	45.1%	1784	53.4%	51	1.5%	3342	100.0%
Term 9	Fall 2011	4-year		1554	46.5%	1364	40.8%	424	12.7%	3342	100.0%
Fall 2008 Cohort											
Term 2	Spring 2009			209	6.0%	3303	94.0%	0	0.0%	3512	100.0%
Term 3	Fall 2009	1-year		883	25.1%	2629	74.9%	0	0.0%	3512	100.0%
Term 4	Spring 2010			993	28.3%	2519	71.7%	0	0.0%	3512	100.0%
Term 5	Fall 2010	2-year		1318	37.5%	2194	62.5%	0	0.0%	3512	100.0%
Term 6	Spring 2011			1380	39.3%	2130	60.6%	2	0.1%	3512	100.0%
Term 7	Fall 2011	3-year		1446	41.2%	2047	58.3%	19	0.5%	3512	100.0%
Fall 2009 Cohort											
Term 2	Spring 2010			210	5.4%	3644	94.6%	0	0.0%	3854	100.0%
Term 3	Fall 2010	1-year		898	23.3%	2956	76.7%	0	0.0%	3854	100.0%
Term 4	Spring 2011			1030	26.7%	2824	73.3%	0	0.0%	3854	100.0%
Term 5	Fall 2011	2-year		1365	35.4%	2489	64.6%	0	0.0%	3854	100.0%

SF State Southern California Attrition Study, October 2012

Local Area Students

			Discontinued		Enrolled		Graduated		Total	
			n	%	n	%	n	%	n	%
Fall 2005 Cohort										
Term 2	Spring 2006		75	4.8%	1497	95.2%	0	0.0%	1572	100.0%
Term 3	Fall 2006	1-year	284	18.1%	1288	81.9%	0	0.0%	1572	100.0%
Term 4	Spring 2007		352	22.4%	1220	77.6%	0	0.0%	1572	100.0%
Term 5	Fall 2007	2-year	461	29.3%	1111	70.7%	0	0.0%	1572	100.0%
Term 6	Spring 2008		495	31.5%	1077	68.5%	0	0.0%	1572	100.0%
Term 7	Fall 2008	3-year	530	33.7%	1034	65.8%	8	0.5%	1572	100.0%
Term 8	Spring 2009		580	36.9%	976	62.1%	16	1.0%	1572	100.0%
Term 9	Fall 2009	4-year	605	38.5%	804	51.1%	163	10.4%	1572	100.0%
Term 10	Spring 2010		627	39.9%	690	43.9%	255	16.2%	1572	100.0%
Term 11	Fall 2010	5-year	641	40.8%	418	26.6%	513	32.6%	1572	100.0%
Term 12	Spring 2011		640	40.7%	321	20.4%	611	38.9%	1572	100.0%
Term 13	Fall 2011	6-year	632	40.2%	174	11.1%	766	48.7%	1572	100.0%
Fall 2006 Cohort										
Term 2	Spring 2007		65	4.2%	1473	95.8%	0	0.0%	1538	100.0%
Term 3	Fall 2007	1-year	287	18.7%	1251	81.3%	0	0.0%	1538	100.0%
Term 4	Spring 2008		354	23.0%	1184	77.0%	0	0.0%	1538	100.0%
Term 5	Fall 2008	2-year	457	29.7%	1080	70.2%	1	0.1%	1538	100.0%
Term 6	Spring 2009		509	33.1%	1027	66.8%	2	0.1%	1538	100.0%
Term 7	Fall 2009	3-year	542	35.2%	986	64.1%	10	0.7%	1538	100.0%
Term 8	Spring 2010		584	38.0%	923	60.0%	31	2.0%	1538	100.0%
Term 9	Fall 2010	4-year	596	38.8%	776	50.5%	166	10.8%	1538	100.0%
Term 10	Spring 2011		622	40.4%	624	40.6%	292	19.0%	1538	100.0%
Term 11	Fall 2011	5-year	627	40.8%	331	21.5%	580	37.7%	1538	100.0%
Fall 2007 Cohort										
Term 2	Spring 2008		63	4.0%	1501	96.0%	0	0.0%	1564	100.0%
Term 3	Fall 2008	1-year	310	19.8%	1254	80.2%	0	0.0%	1564	100.0%
Term 4	Spring 2009		341	21.8%	1223	78.2%	0	0.0%	1564	100.0%
Term 5	Fall 2009	2-year	498	31.8%	1066	68.2%	0	0.0%	1564	100.0%
Term 6	Spring 2010		542	34.7%	1021	65.3%	1	0.1%	1564	100.0%
Term 7	Fall 2010	3-year	567	36.3%	988	63.2%	9	0.6%	1564	100.0%
Term 8	Spring 2011		584	37.3%	955	61.1%	25	1.6%	1564	100.0%
Term 9	Fall 2011	4-year	612	39.1%	780	49.9%	172	11.0%	1564	100.0%
Fall 2008 Cohort										
Term 2	Spring 2009		61	4.0%	1468	96.0%	0	0.0%	1529	100.0%
Term 3	Fall 2009	1-year	329	21.5%	1200	78.5%	0	0.0%	1529	100.0%
Term 4	Spring 2010		363	23.7%	1166	76.3%	0	0.0%	1529	100.0%
Term 5	Fall 2010	2-year	465	30.4%	1064	69.6%	0	0.0%	1529	100.0%
Term 6	Spring 2011		485	31.7%	1043	68.2%	1	0.1%	1529	100.0%
Term 7	Fall 2011	3-year	535	35.0%	986	64.5%	8	0.5%	1529	100.0%
Fall 2009 Cohort										
Term 2	Spring 2010		71	4.0%	1701	96.0%	0	0.0%	1772	100.0%
Term 3	Fall 2010	1-year	329	18.6%	1443	81.4%	0	0.0%	1772	100.0%
Term 4	Spring 2011		384	21.7%	1388	78.3%	0	0.0%	1772	100.0%
Term 5	Fall 2011	2-year	497	28.0%	1275	72.0%	0	0.0%	1772	100.0%

SF State Southern California Attrition Study, October 2012

Southern California Students

			Discontinued		Enrolled		Graduated		Total	
			n	%	n	%	n	%	n	%
Fall 2005 Cohort										
Term 2	Spring 2006		70	8.7%	738	91.3%	0	0.0%	808	100.0%
Term 3	Fall 2006	1-year	239	29.6%	569	70.4%	0	0.0%	808	100.0%
Term 4	Spring 2007		263	32.5%	545	67.5%	0	0.0%	808	100.0%
Term 5	Fall 2007	2-year	359	44.4%	448	55.4%	1	0.1%	808	99.9%
Term 6	Spring 2008		387	47.9%	420	52.0%	1	0.1%	808	100.0%
Term 7	Fall 2008	3-year	407	50.4%	392	48.5%	9	1.1%	808	100.0%
Term 8	Spring 2009		419	51.9%	374	46.3%	15	1.9%	808	100.1%
Term 9	Fall 2009	4-year	423	52.4%	277	34.3%	108	13.4%	808	100.1%
Term 10	Spring 2010		436	54.0%	208	25.7%	164	20.3%	808	100.0%
Term 11	Fall 2010	5-year	432	53.5%	94	11.6%	282	34.9%	808	100.0%
Term 12	Spring 2011		439	54.3%	54	6.7%	315	39.0%	808	100.0%
Term 13	Fall 2011	6-year	438	54.2%	20	2.5%	350	43.3%	808	100.0%
Fall 2006 Cohort										
Term 2	Spring 2007		75	8.8%	774	91.2%	0	0.0%	849	100.0%
Term 3	Fall 2007	1-year	244	28.7%	605	71.3%	0	0.0%	849	100.0%
Term 4	Spring 2008		277	32.6%	572	67.4%	0	0.0%	849	100.0%
Term 5	Fall 2008	2-year	375	44.2%	474	55.8%	0	0.0%	849	100.0%
Term 6	Spring 2009		405	47.7%	444	52.3%	0	0.0%	849	100.0%
Term 7	Fall 2009	3-year	422	49.7%	425	50.1%	2	0.2%	849	100.0%
Term 8	Spring 2010		428	50.4%	412	48.5%	9	1.1%	849	100.0%
Term 9	Fall 2010	4-year	428	50.4%	278	32.7%	143	16.8%	849	99.9%
Term 10	Spring 2011		435	51.2%	207	24.4%	207	24.4%	849	100.0%
Term 11	Fall 2011	5-year	445	52.4%	94	11.1%	310	36.5%	849	100.0%
Fall 2007 Cohort										
Term 2	Spring 2008		84	8.6%	894	91.4%	0	0.0%	978	100.0%
Term 3	Fall 2008	1-year	311	31.8%	667	68.2%	0	0.0%	978	100.0%
Term 4	Spring 2009		349	35.7%	629	64.3%	0	0.0%	978	100.0%
Term 5	Fall 2009	2-year	489	50.0%	489	50.0%	0	0.0%	978	100.0%
Term 6	Spring 2010		506	51.7%	472	48.3%	0	0.0%	978	100.0%
Term 7	Fall 2010	3-year	530	54.2%	446	45.6%	2	0.2%	978	100.0%
Term 8	Spring 2011		531	54.3%	435	44.5%	12	1.2%	978	100.0%
Term 9	Fall 2011	4-year	538	55.0%	316	32.3%	124	12.7%	978	100.0%
Fall 2008 Cohort										
Term 2	Spring 2009		89	8.1%	1009	91.9%	0	0.0%	1098	100.0%
Term 3	Fall 2009	1-year	325	29.6%	773	70.4%	0	0.0%	1098	100.0%
Term 4	Spring 2010		372	33.9%	726	66.1%	0	0.0%	1098	100.0%
Term 5	Fall 2010	2-year	502	45.7%	596	54.3%	0	0.0%	1098	100.0%
Term 6	Spring 2011		523	47.6%	575	52.4%	0	0.0%	1098	100.0%
Term 7	Fall 2011	3-year	533	48.5%	560	51.0%	5	0.5%	1098	100.0%
Fall 2009 Cohort										
Term 2	Spring 2010		74	6.2%	1122	93.8%	0	0.0%	1196	100.0%
Term 3	Fall 2010	1-year	346	28.9%	850	71.1%	0	0.0%	1196	100.0%
Term 4	Spring 2011		390	32.6%	806	67.4%	0	0.0%	1196	100.0%
Term 5	Fall 2011	2-year	519	43.4%	677	56.6%	0	0.0%	1196	100.0%