



SDCCD Transfer Report A Comprehensive Perspective

2011/12 - 2015/16

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Introduction

Given the importance and emphasis on transfer, this report provides an examination of student transfer patterns from three different perspectives: transfer volume, transfer rate, and transfer prepared rate. **Transfer rate** tracks a cohort of students with similar qualities that characterize a particular transfer behavior over a specified period of time. **Transfer volume** is the sheer count of transfer students who have transferred from community college to a 4-year institution. Unlike transfer rate, volume does not involve tracking of a cohort of students. Transfer rate provides information that is time-restricted which could be very useful for informing decisions regarding curriculum, course offerings, and scheduling. Transfer volume on the other hand, identifies the overall number of transfers which may be valuable information when used in tandem with enrollment trends to determine whether or not there are equitable support services among segments in the population. Students who don't transfer or obtain an associate degree, but reach **transfer prepared** status are also counted. To achieve transfer prepared status, a student must successfully complete 60 UC/CSU transferable units with a GPA greater than or equal to 2.0. Much of the good work that colleges do in the area of transfer that affects transfer prepared students can be found in some statewide reports (e.g., Student Success Scorecard).

This report includes overall transfer volume, transfer rate, and transfer prepared figures for all colleges in the San Diego Community College District, as well as by each individual college (City/ECC, Mesa, and Miramar College). Gender and ethnicity information are also included as part of the necessary equity lens for viewing data and information of this type.

Methodology

Transfer Volume: Data for the transfer volume tables and figures came from the National Student Clearinghouse (NSC). One of the advantages to using NSC is that student transfer behavior can be tracked and identified at both the national and state levels. Data for students who attended one of the District's three colleges—City, Mesa, or Miramar—for both public and private institutions were sent to the NSC and matched against their transfer student database according to the first college a student attended in the SDCCD. NSC then returned the matched dataset to the District Office of Institutional Research and Planning (IRP). A student must have completed 12 or more transferrable units within 6 years prior to transferring to a 4-year institution. IRP put further parameters on the dataset and defined transfer volume as the total number of students who transferred to a 4-year institution and were enrolled at an SDCCD college at any time within six semesters prior to transferring (including stop outs).

Transfer Rate: Data for the transfer rate tables and figures came from the California Community Colleges Chancellor's Office Data on Demand system. These data are used in the Statewide Student Success Scorecard to calculate the Completion Rate. The data included three different cohorts whose outcomes (i.e., transfer to a 4-year institution, attain a certificate and/or associate degree, reach 'transfer prepared' status) were tracked for 6 years each. The cohorts consist of first-time students who completed six units in a 3 year period and who attempted any English or math course. To calculate the transfer rate, the number of students who successfully transferred to a 4-year institution were divided by the initial cohort and then multiplied by 100. One of the advantages to using the Data on Demand (DOD) system is that students can be tracked throughout the state's community college system.

Transfer Prepared Rate: Students who reach transfer prepared status, but do not transfer to a 4-year institution or obtain an associate degree are added to students who transfer to a 4-year institution to calculate the transfer prepared rate. Students are transfer prepared when they have successfully completed 60 UC/CSU transferable units with a GPA greater than or equal to 2.0. Transfer prepared data came from the California Community Colleges Chancellor's Office DOD system. The cohort parameters used to define transfer rate also apply to this definition of transfer prepared.

Note. Approximately 3% of the SDCCD submissions to the NSC are not reported due to students requesting their information be blocked from sharing with institutions other than their home institution in accordance with the Family Educational Rights and Privacy Act (FERPA) and institutions not participating in data sharing.

Findings and Conclusions

1) The top 4-year transfer institution was San Diego State University (SDSU) for all colleges from 2011-12 to 2015-16. Second was University of California, San Diego (UCSD) for Mesa and Miramar College and National University for City College. Transfer volume showed positive gains in a year-over-year comparison, with increases at City, Mesa, and Miramar Colleges (8%, 6% and 12%, respectively) between 2014-15 and 2015-16. Transfer volume Districtwide increased 7% from 3,416 in 2014-15 to 3,668 in 2015-16.

The remaining top three institutions varied slightly across all colleges in the District and each individual college, and varied slightly in rank by college. For instance, at City College, transfer volume to National University (2nd) and University of Phoenix (4th) ranked higher than at Mesa College (3rd & 7th ranking, respectively) and Miramar College (3rd & 5th ranking, respectively). City College was the only college to have three private institutions place into the top five transfer destinations for a fourth year in a row.

Transfer volume to CSU San Marcos showed an increase over the past five years (46%). This increase comes after a decline due to an enrollment management policy decision at CSU San Marcos due to budget reductions from the state. Students who live within the CSU San Marcos service area are given priority admission. Therefore, since the majority of SDCCD students do not live in the San Marcos service area, they are not given priority admission. Transfer volume declined in the years following this decision, with a recent 47% spike in transfers from 2014-15 to 2015-16.

Although transfer volume fluctuated from year to year, general trends indicated that the overall transfer volume to UCSD, National University, and University of Phoenix decreased (18%, 65%, 74%, respectively) between 2011-12 and 2015-16 for all SDCCD students, whereas transfer volume to SDSU and CSU San Marcos increased within the same time period (42% and 46%, respectively). This decrease in the top institutions reflects the overall decline in transfer volume for the same time period.

2) In regards to ethnicity, Latino students displayed the greatest increase in transfer volume (40%) over the last 5 years, from 745 in 2011-12 to 1,041 in 2015-16, while White students displayed the highest average transfer volume (41%). In a year-over-year comparison, transfer volume increased for Latino, Asian/Pacific Islander, and Filipino students for all colleges (13%, 13%, and 16%, respectively) from 2014-15 to 2015-16.

3) The average transfer rate for first-time students tracked over six years is 43%. The transfer rate has declined 7% from the 2008-09 cohort (47%) to the latest 2010-11 cohort (40%). This decline was consistent across all ethnic groups. The statewide transfer rate is 38% for the 2009-10 cohort using the transfer velocity query on the Chancellor's Datamart. It is important to note that different parameters are used to form the cohort using the transfer velocity tool compared to this report. One of the most notable differences is students in the transfer velocity cohort must attempt transfer level English or math. See this link for a detailed description of the cohort parameters. http://datamart.cccco.edu/Outcomes/Transfer_Velocity.aspx

4) On average, there were 353 students that qualified as transfer prepared. This report defines transfer prepared as those students who completed 60 UC/CSU transferable units, but did

not transfer or obtain a degree. This is consistent with the statewide definition. When the transfer rate is recalculated to include transfer prepared students the rate increases by approximately 6% points (47% to 52%).

5) Results for the top transfer destinations by ethnicity showed similar results to previous years. Overall, African American students were more likely to transfer to in-state private institutions (e.g., University of Phoenix, National University) relative to other ethnic groups when examining their respective top transfer destinations. The top 4-year transfer destination for Latino students was San Diego State University followed by National University and University of California, San Diego.

6) The five year analysis in this report shows a disproportionate increase to transfer volume in 2010-11, followed by softening the subsequent year, and stabilization from 2012-13 to 2014-15. Some of the fluctuation can be explained by changes in budget and class size at the four-year institutions, coupled with decline in prior year enrollments at the colleges. Other explanations will need to be examined from an internal perspective in order to gain a fuller understanding as to why transfers have declined. The campus-based researchers will work together with the college constituents to discuss college practices, policies, programs, and services that impact transfer pathways, and ways in which to improve these.

Transfer Volume

Transfer volume showed positive gains in a year-over-year comparison. There were one year increases at City, Mesa, and Miramar Colleges between 2014-15 and 2015-16 (8%, 6%, and 12%, respectively). Transfer volume Districtwide increased 7% from 3,416 in 2014-15 to 3,668 in 2015-16.

Transfer volume has increased 4% Districtwide between 2011-12 and 2015-16. During the same time period Mesa and Miramar Colleges both showed increases in transfer volume (12% and 9%, respectively), while City College showed a 14% decrease.

Figure 1. Overall Transfer Volume for All Colleges and by College 2011-12 to 2015-16

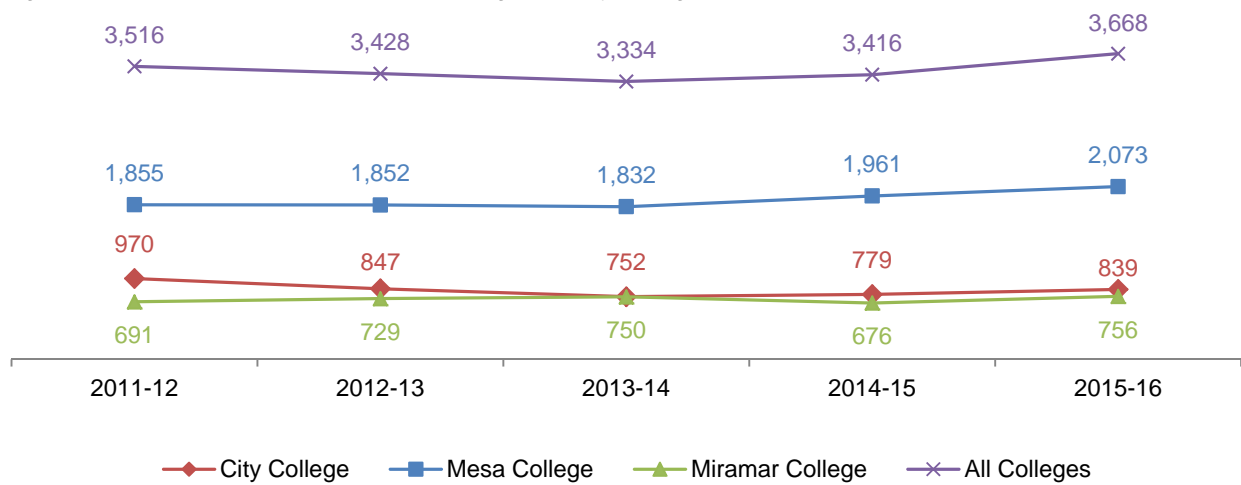


Table 1. Overall Transfer Volume for All Colleges and by College

	2011-12	2012-13	2013-14	2014-15	2015-16	% Change 11/12-15/16	% Change 14/15-15/16
City College	970	847	752	779	839	-14%	8%
Mesa College	1,855	1,852	1,832	1,961	2,073	12%	6%
Miramar College	691	729	750	676	756	9%	12%
All Colleges	3,516	3,428	3,334	3,416	3,668	4%	7%

Source: National Student Clearinghouse

Transfer Volume by Demographics

Transfer volume among ethnicities is somewhat representative of the student population that SDCCD serves, with the exception of Latino and White student transfers. In particular, the Latino student five-year transfer volume average (25%) is below the districtwide Latino student population average (34%; SDCCD Fact Book 2016). Furthermore, the White student five-year transfer volume average (41%) is above the districtwide White student population average (32%; SDCCD Fact Book 2016). It is important to note that this gap has narrowed over the last six years, with Latino student transfers increasing an average of 2% each year since 2010-11.

In regard to gender, of those who transferred from all colleges in the District between 2011-12 and 2015-16, on average, 51% were female students and 49% were male students. In a year-over-year comparison, transfer volume for female students increased 10% from 1,706 in 2014-15 to 1,875 in 2015-16, while transfer volume for male students increased 5% from 1,708 to 1,793 in the same time period.

Table 2. All Colleges Transfer Volume by Ethnicity

	2011-12		2012-13		2013-14		2014-15		2015-16		All Colleges Average 11/12-15/16	% Change 11/12-15/16	% Change 14/15-15/16
African American	262	7%	225	7%	189	6%	232	7%	233	6%	7%	-11%	0%
American Indian	25	1%	15	0%	18	1%	11	0%	12	0%	0%	-52%	9%
Asian/Pacific Islander	416	12%	418	12%	413	12%	430	13%	470	13%	12%	13%	9%
Filipino	163	5%	172	5%	168	5%	172	5%	189	5%	5%	16%	10%
Latino	745	21%	774	23%	824	25%	921	27%	1,041	28%	25%	40%	13%
White	1,528	43%	1,464	43%	1,384	42%	1,347	39%	1,452	40%	41%	-5%	8%
Other	168	5%	190	6%	198	6%	206	6%	215	6%	6%	28%	4%
Unreported	209	6%	170	5%	140	4%	97	3%	56	2%	4%	-73%	-42%
Total	3,516	100%	3,428	100%	3,334	100%	3,416	100%	3,668	100%	100%	4%	7%

Source: National Student Clearinghouse

Table 3. All Colleges Transfer Volume by Gender

	2011-12		2012-13		2013-14		2014-15		2015-16		All Colleges Average 11/12-15/16	% Change 11/12-15/16	% Change 14/15-15/16
Female	1,797	51%	1,695	49%	1,727	52%	1,706	50%	1,875	51%	51%	4%	10%
Male	1,719	49%	1,733	51%	1,607	48%	1,708	50%	1,793	49%	49%	4%	5%
Unreported	0	0%	0	0%	0	0%	2	0%	0	0%	0%	---	-100%
Total	3,516	100%	3,428	100%	3,334	100%	3,416	100%	3,668	100%	100%	4%	7%

Source: National Student Clearinghouse

Transfer Volume: Top Transfer Institutions

The top 4-year transfer institution was San Diego State University (SDSU) for all colleges from 2011-12 to 2015-16. Second was University of California, San Diego (UCSD) for Mesa and Miramar Colleges and National University for City College. In the last five years, overall transfer volume has increased 42% at SDSU from 2011-12 to 2015-16 (see Table 4). This is likely due to an augmentation in state funding that allowed SDSU to open up a spring admission cycle starting in 2011, whereas in previous years admission had been restricted to fall terms.

There was a decline in the total number of transfers to UCSD over the past five years (18%) due in part to rising admission standards and impactation at UCSD. Additionally, in 2012, a policy change was made by the UCs allowing students to only use TAG (Transfer Admission Guarantee) admittance for one campus. This resulted in a large decrease in the number of TAG applications, particularly from the local region. In 2014, UCSD eliminated the TAG program with local community colleges (Flynn, 2012). Despite these changes, UCSD transfer volume has remained relatively flat in a year-over year comparison with a 3% decrease for all colleges from 325 in 2014-15 to 316 in 2015-16.

Figure 2. All Colleges -Top 4-Year Transfer Institutions 2011-12 to 2015-16

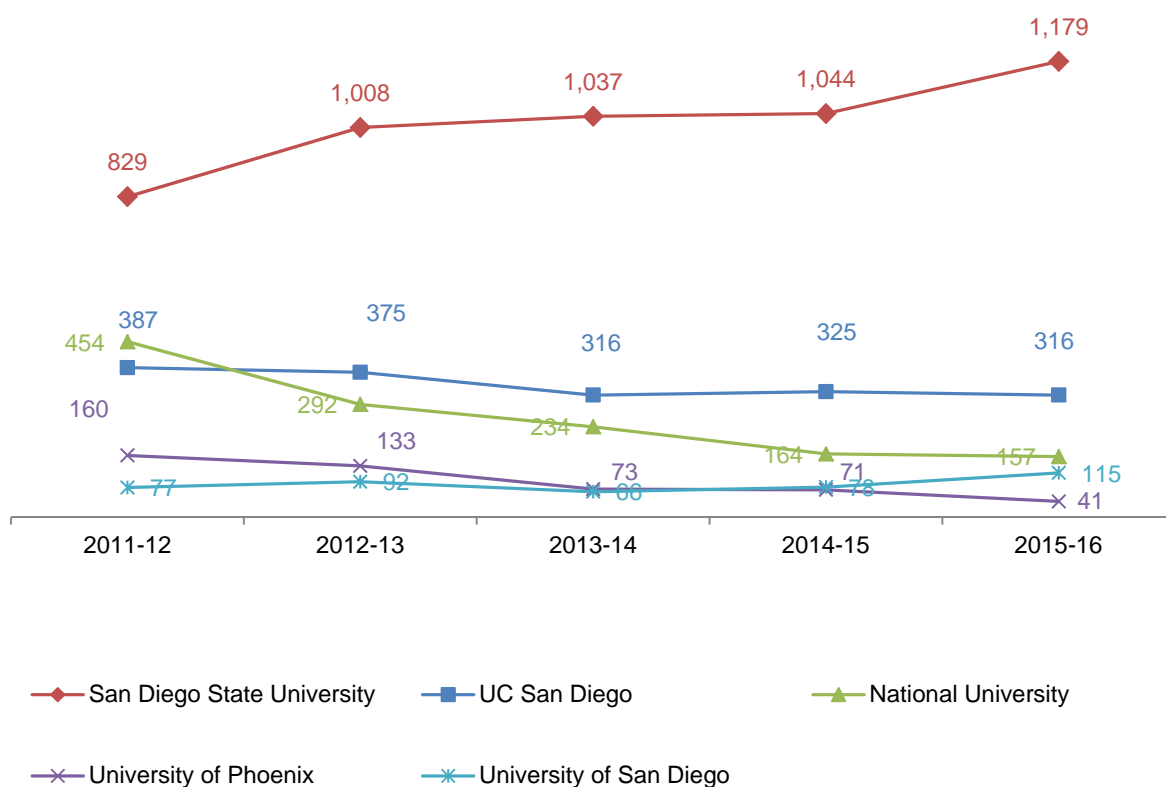


Table 4. SDCCD -Top 4-Year Transfer Institutions 2011-12 to 2015-16

	2011-12		2012-13		2013-14		2014-15		2015-16		% Change 11/12-15/16	% Change 14/15-15/16
	Count	%	Count	%	Count	%	Count	%	Count	%		
San Diego State University	829	43%	1,008	53%	1,037	60%	1,044	62%	1,179	65%	42%	13%
UC San Diego	387	20%	375	20%	316	18%	325	19%	316	17%	-18%	-3%
National University	454	24%	292	15%	234	14%	164	10%	157	9%	-65%	-4%
University of Phoenix	160	8%	133	7%	73	4%	71	4%	41	2%	-74%	-42%
University of San Diego	77	4%	92	5%	66	4%	78	5%	115	6%	49%	47%
Total	1,907	100%	1,900	100%	1,726	100%	1,682	100%	1,808	100%	-5%	7%

Source: National Student Clearinghouse

Figure 3. City College - Top 4-Year Transfer Institutions 2011-12 to 2015-16

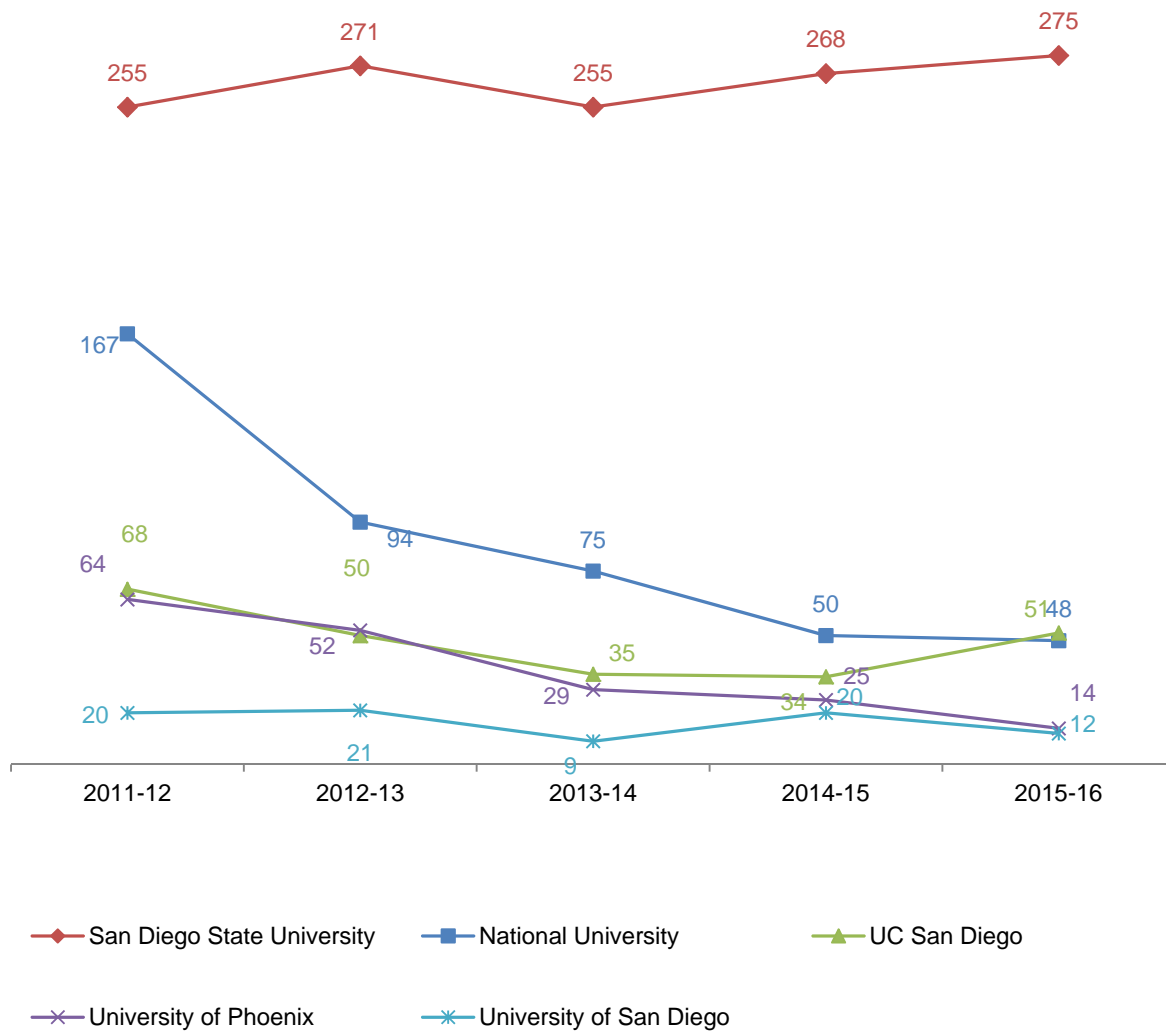


Table 5. City College -Top 4-Year Transfer Institutions 2011-12 to 2015-16

	2011-12		2012-13		2013-14		2014-15		2015-16		% Change 11/12-15/16	% Change 14/15-15/16
San Diego State University	255	44%	271	56%	255	63%	268	68%	275	69%	8%	3%
National University	167	29%	94	19%	75	19%	50	13%	48	12%	-71%	-4%
UC San Diego	68	12%	50	10%	35	9%	34	9%	51	13%	-25%	50%
University of Phoenix	64	11%	52	11%	29	7%	25	6%	14	4%	-78%	-44%
University of San Diego	20	3%	21	4%	9	2%	20	5%	12	3%	-40%	-40%
Total	574	100%	488	100%	403	100%	397	100%	400	100%	-30%	1%

Source: National Student Clearinghouse

Figure 4. Mesa College - Top 4-Year Transfer Institutions 2011-12 to 2015-16

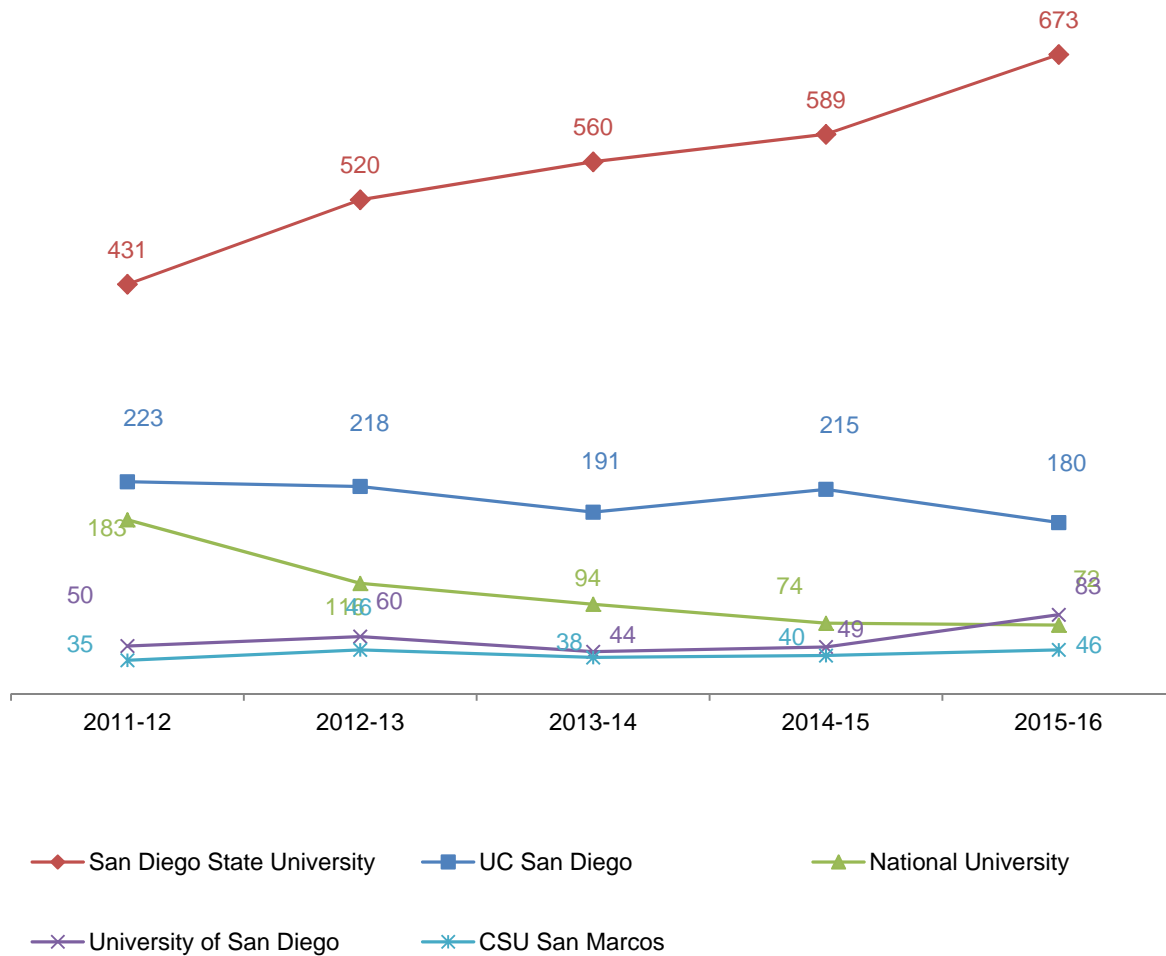


Table 6. Mesa College - Top 4-Year Transfer Institutions 2011-12 to 2015-16

	2011-12		2012-13		2013-14		2014-15		2015-16		% Change 11/12-15/16	% Change 14/15-15/16
San Diego State University	431	47%	520	54%	560	60%	589	61%	673	64%	56%	14%
UC San Diego	223	24%	218	23%	191	21%	215	22%	180	17%	-19%	-16%
National University	183	20%	116	12%	94	10%	74	8%	72	7%	-61%	-3%
University of San Diego	50	5%	60	6%	44	5%	49	5%	83	8%	66%	69%
CSU San Marcos	35	4%	46	5%	38	4%	40	4%	46	4%	31%	15%
Total	922	100%	960	100%	927	100%	967	100%	1,054	100%	14%	9%

Source: National Student Clearinghouse

Figure 5. Miramar College - Top 4-Year Transfer Institutions 2011-12 to 2015-16

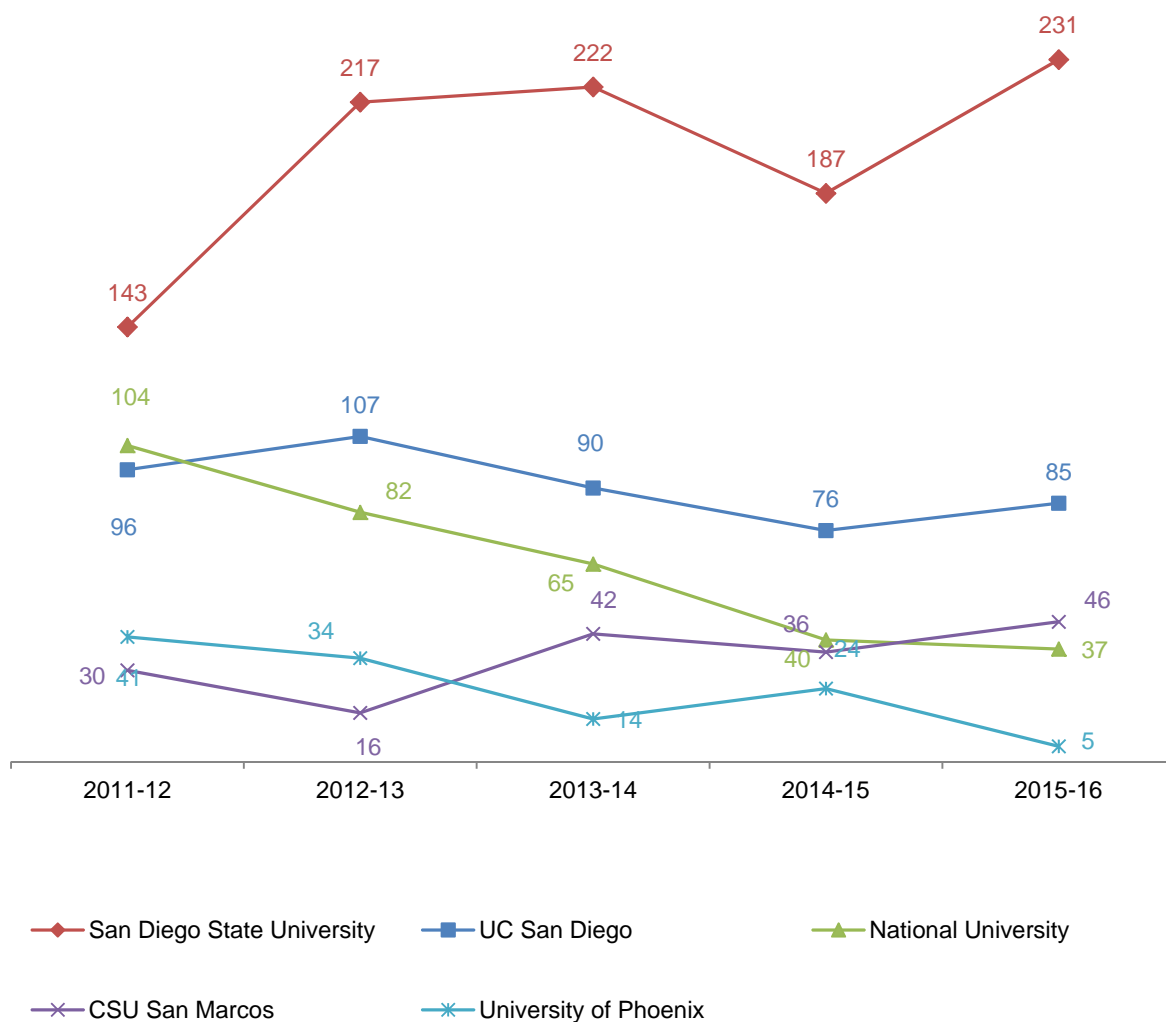


Table 7. Miramar College -Top 4-Year Transfer Institutions 2011-12 to 2015-16

	2011-12		2012-13		2013-14		2014-15		2015-16		% Change 11/12-15/16	% Change 14/15-15/16
San Diego State University	143	35%	217	48%	222	51%	187	52%	231	57%	62%	24%
UC San Diego	96	23%	107	23%	90	21%	76	21%	85	21%	-11%	12%
National University	104	25%	82	18%	65	15%	40	11%	37	9%	-64%	-8%
CSU San Marcos	30	7%	16	4%	42	10%	36	10%	46	11%	53%	28%
University of Phoenix	41	10%	34	7%	14	3%	24	7%	5	1%	-88%	-79%
Total	414	100%	456	100%	433	100%	363	100%	404	100%	-2%	11%

Source: National Student Clearinghouse

Transfer Volume: Top Transfer Destinations by Ethnicity

The top 4-year transfer destination was San Diego State University (SDSU) among all ethnic groups within all colleges in the District over the past 5 years. The second top 4-year destination was the University of California, San Diego (UCSD) among most of the ethnic groups, with the exception of African American, Filipino and Latino students. For African American, Filipino and Latino students, the second top 4-year institution was National University. The remaining top 4-year institutions varied somewhat in name and rank across each ethnic group.

Table 8. African American Top 4-Year Transfer Institutions 2011-12 to 2015-16

	2011-12		2012-13		2013-14		2014-15		2015-16		% Change 11/12-15/16	% Change 14/15-15/16
San Diego State University	44	29%	52	43%	42	57%	61	56%	66	61%	50%	8%
National University	51	34%	31	26%	15	20%	16	15%	19	17%	-63%	19%
University Of Phoenix	27	18%	22	18%	3	4%	11	10%	8	7%	-70%	-27%
Ashford University	21	14%	9	7%	11	15%	8	7%	2	2%	-90%	-75%
UC San Diego	9	6%	7	6%	3	4%	13	12%	14	13%	56%	8%
Total	152	100%	121	100%	74	100%	109	100%	109	100%	-28%	0%

Source: National Student Clearinghouse

Table 9. American Indian Top 4-Year Transfer Institutions 2011-12 to 2015-16

	2011-12		2012-13		2013-14		2014-15		2015-16		% Change 11/12-15/16	% Change 14/15-15/16
San Diego State University	6	50%	2	29%	5	63%	3	50%	3	60%	-50%	0%
UC San Diego	2	17%	3	43%	1	13%	1	17%	0	0%	-100%	-100%
National University	2	17%	2	29%	1	13%	1	17%	0	0%	-100%	-100%
University Of San Diego	1	8%	0	0%	1	13%	1	17%	0	0%	-100%	-100%
University Of Phoenix	1	8%	0	0%	0	0%	0	0%	2	40%	100%	---
Total	12	100%	7	100%	8	100%	6	100%	5	100%	-58%	-17%

Source: National Student Clearinghouse

Table 10. Asian/Pacific Islander Top 4-Year Transfer Institutions 2011-12 to 2015-16

	2011-12		2012-13		2013-14		2014-15		2015-16		% Change 11/12-15/16	% Change 14/15-15/16
San Diego State University	105	41%	132	44%	126	46%	131	49%	142	51%	35%	8%
UC San Diego	100	39%	118	40%	99	36%	104	39%	104	37%	4%	0%
National University	25	10%	23	8%	21	8%	7	3%	9	3%	-64%	29%
UC Los Angeles	11	4%	13	4%	16	6%	19	7%	15	5%	36%	-21%
CSU San Marcos	14	5%	11	4%	14	5%	9	3%	11	4%	-21%	22%
Total	255	100%	297	100%	276	100%	270	100%	281	100%	10%	4%

Source: National Student Clearinghouse

Table 11. Filipino Top 4-Year Transfer Institutions 2011-12 to 2015-16

	2011-12		2012-13		2013-14		2014-15		2015-16		% Change 11/12-15/16	% Change 14/15-15/16
San Diego State University	27	25%	62	51%	55	52%	60	56%	64	60%	137%	7%
National University	40	38%	28	23%	22	21%	20	19%	15	14%	-63%	-25%
UC San Diego	19	18%	21	17%	20	19%	16	15%	16	15%	-16%	0%
CSU San Marcos	9	8%	3	2%	6	6%	8	7%	10	9%	11%	25%
University Of Phoenix	11	10%	8	7%	3	3%	4	4%	2	2%	-82%	-50%
Total	106	100%	122	100%	106	100%	108	100%	107	100%	1%	-1%

Source: National Student Clearinghouse

Table 12. Latino Top 4-Year Transfer Institutions 2011-12 to 2015-16

	2011-12		2012-13		2013-14		2014-15		2015-16		% Change 11/12-15/16	% Change 14/15-15/16
San Diego State University	205	44%	240	55%	285	63%	323	71%	389	72%	90%	20%
National University	128	27%	81	18%	56	12%	42	9%	49	9%	-62%	17%
UC San Diego	65	14%	55	13%	54	12%	49	11%	61	11%	-6%	24%
University Of Phoenix	47	10%	38	9%	36	8%	24	5%	8	1%	-83%	-67%
University Of San Diego	26	6%	26	6%	18	4%	19	4%	33	6%	27%	74%
Total	471	100%	440	100%	449	100%	457	100%	540	100%	15%	18%

Source: National Student Clearinghouse

Table 13. White Top 4-Year Transfers Institutions 2011-12 to 2015-16

	2011-12		2012-13		2013-14		2014-15		2015-16		% Change 11/12-15/16	% Change 14/15-15/16
San Diego State University	350	48%	418	58%	406	60%	369	59%	436	64%	25%	18%
UC San Diego	139	19%	132	18%	109	16%	118	19%	101	15%	-27%	-14%
National University	170	23%	98	14%	95	14%	61	10%	44	6%	-74%	-28%
University Of San Diego	34	5%	47	6%	35	5%	42	7%	56	8%	65%	33%
CSU San Marcos	39	5%	30	4%	37	5%	40	6%	45	7%	15%	13%
Total	732	100%	725	100%	682	100%	630	100%	682	100%	-7%	8%

Source: National Student Clearinghouse

Transfer Rate

The cohorts for transfer rate include first-time students who attempted any English or math course. Transfer volume includes all students (first-time, transfer, etc.) regardless of which courses were taken. Students initially taking courses at another institution would not be included in the transfer rate, but would be included in transfer volume.

Overall, the 2008-09 cohort has the highest transfer rate (47%) for the three colleges. The transfer rate for each college decreased from the first cohort in 2008-09 to the third cohort in 2010-11. The decline in transfer rates in the 2009-10 cohort is likely due to a reduction in the number of sections offered and the elimination of summer courses in 2010, 2011, and 2012 due to budget reductions from the state.

Figure 6. Overall Transfer Rate by College

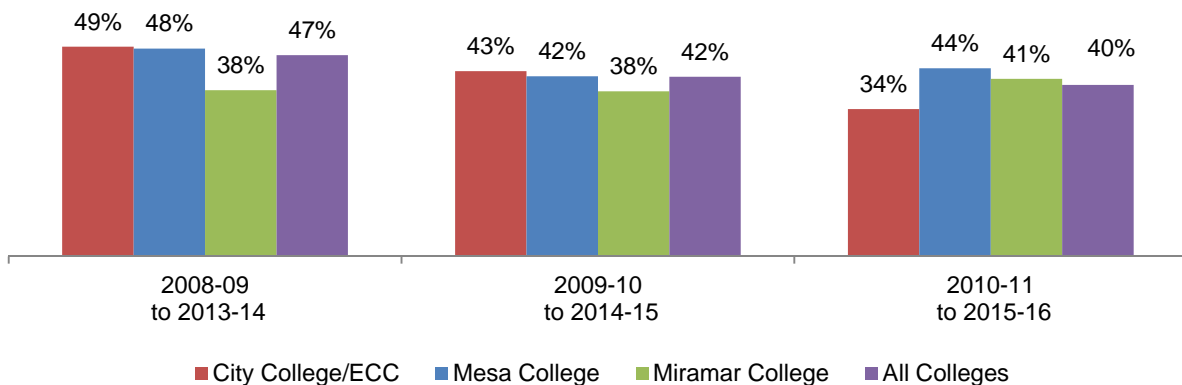


Table 14. Overall Transfer Rate by College

	Cohort									College Average 2008-09 to 2010-11
	2008-09 to 2013-14			2009-10 to 2014-15			2010-11 to 2015-16			
	Cohort	N	Percent	Cohort	N	Percent	Cohort	N	Percent	
City College/ECC	2,507	1,217	49%	2,413	1,035	43%	2,346	800	34%	42%
Mesa College	2,496	1,201	48%	2,400	1,001	42%	2,808	1,223	44%	44%
Miramar College	1,222	470	38%	1,157	442	38%	1,297	533	41%	39%
All Colleges	5,859	2,729	47%	5,511	2,292	42%	5,780	2,295	40%	43%

Source: CCCCO - Data on Demand

Transfer Rate by Ethnicity

The ethnic groups for all three colleges with the highest overall transfer rates were Asian/Pacific Islander and Filipino (55% and 52%, respectively). This transfer rate pattern in Asian/Pacific Islanders is similar to the success and persistence rates for the three colleges except that White students have similar average success and retention rates to Asian/Pacific Islanders (SDCCD Fact Book, 2016), but are only third in transfer rates.

The ethnic groups with the lowest college average transfer rates were African American (31%), Latino (36%) and American Indian (42%). The success and retention rates of African American, American Indian, and Latino students have also been the lowest from 2011-12 to 2015-16 compared to the other ethnic groups (SDCCD Fact Book, 2016). This may partially explain the low transfer rates of these groups.

Table 15. All Colleges Overall Transfer Rate by Ethnicity

	Cohort			College Average 08-09 - 10-11
	2008-09 to 2013-14 (N=2,729)	2009-10 to 2014-15 (N=2,292)	2010-11 to 2015-16 (N=2,295)	
African American	36%	30%	28%	31%
American Indian	47%	37%	43%	42%
Asian/Pacific Islander	59%	51%	55%	55%
Filipino	53%	53%	50%	52%
Latino	39%	37%	33%	36%
White	49%	45%	45%	47%
Two or More Races	0%	32%	40%	38%
Unreported	47%	42%	44%	45%
Total	47%	42%	40%	43%

Source: CCCCO - Data on Demand

Table 16. City College Overall Transfer Rate by Ethnicity

	Cohort			College Average 08-09 - 10-11
	2008-09 to 2013-14 (N=1,217)	2009-10 to 2014-15 (N=1,035)	2010-11 to 2015-16 (N=800)	
African American	35%	32%	26%	31%
American Indian	41%	56%	57%	50%
Asian/Pacific Islander	65%	54%	43%	55%
Filipino	73%	73%	57%	69%
Latino	41%	39%	30%	36%
White	57%	47%	44%	50%
Two or More Races	0%	33%	43%	41%
Unreported	55%	40%	26%	45%
Total	49%	43%	34%	42%

Source: CCCC - Data on Demand

Table 17. Mesa College Overall Transfer Rate by Ethnicity

	Cohort			College Average 08-09 - 10-11
	2008-09 to 2013-14 (N=1,201)	2009-10 to 2014-15 (N=1,001)	2010-11 to 2015-16 (N=1,223)	
African American	41%	28%	30%	33%
American Indian	59%	20%	38%	38%
Asian/Pacific Islander	63%	51%	59%	58%
Filipino	44%	52%	44%	47%
Latino	38%	31%	37%	36%
White	49%	48%	47%	48%
Two or More Races	0%	29%	38%	36%
Unreported	42%	43%	58%	45%
Total	48%	42%	44%	44%

Source: CCCC - Data on Demand

Table 18. Miramar College Overall Transfer Rate by Ethnicity

	Cohort			College Average 08-09 - 10-11
	2008-09 to 2013-14 (N=470)	2009-10 to 2014-15 (N=442)	2010-11 to 2015-16 (N=533)	
African American	28%	29%	26%	27%
American Indian	25%	25%	0%	20%
Asian/Pacific Islander	47%	45%	54%	49%
Filipino	36%	35%	47%	40%
Latino	27%	35%	30%	31%
White	39%	39%	42%	40%
Two or More Races	0%	68%	60%	62%
Unreported	44%	38%	48%	43%
Total	38%	38%	41%	39%

Source: CCCC - Data on Demand

Transfer Rate by Gender

Overall, the transfer rates for females (44%) are higher than males (41%) for all three colleges. The three individual colleges follow this transfer rate pattern in gender with City College having the largest gap between females and males (females 44%; males 39%, on average).

Table 19. All Colleges Overall Transfer Rate by Gender

	Cohort			College Average 08-09 - 10-11
	2008-09 to 2013-14 (N=2,729)	2009-10 to 2014-15 (N=2,292)	2010-11 to 2015-16 (N=2,295)	
Female	49%	43%	41%	44%
Male	44%	40%	38%	41%
Unreported	0%	100%	0%	50%
Total	47%	42%	40%	43%

Source: CCCCO - Data on Demand

Table 20. City College Overall Transfer Rate by Gender

	Cohort			College Average 08-09 - 10-11
	2008-09 to 2013-14 (N=1,217)	2009-10 to 2014-15 (N=1,035)	2010-11 to 2015-16 (N=800)	
Female	51%	45%	36%	44%
Male	45%	40%	32%	39%
Unreported	---	---	---	0%
Total	49%	43%	34%	42%

Source: CCCCO - Data on Demand

Table 21. Mesa College Overall Transfer Rate by Gender

	Cohort			College Average 08-09 - 10-11
	2008-09 to 2013-14 (N=1,201)	2009-10 to 2014-15 (N=1,001)	2010-11 to 2015-16 (N=1,223)	
Female	50%	40%	45%	45%
Male	46%	43%	42%	44%
Unreported	0%	---	---	0%
Total	48%	42%	44%	44%

Source: CCCCO - Data on Demand

Table 22. Miramar College Overall Transfer Rate by Gender

	Cohort			College Average 08-09 - 10-11
	2008-09 to 2013-14 (N=470)	2009-10 to 2014-15 (N=442)	2010-11 to 2015-16 (N=533)	
Female	39%	42%	42%	41%
Male	38%	35%	40%	38%
Unreported	---	100%	---	100%
Total	38%	38%	41%	39%

Source: CCCCO - Data on Demand

Transfer Prepared Rate

This section of the report includes overall transfer rate with the addition of transfer prepared rates. Students who completed 60 UC/CSU transferable units, but did not transfer or obtain an associate degree are considered transfer prepared.

Even with the addition of transfer prepared students the transfer rate for the three colleges declined from 2008-09 to 2009-10. The combined transfer rate for City College/ECC decreased from the first cohort in 2008-09 (53%) to the final cohort 2010-11 (41%). The combined transfer rate for Mesa College also decreased from the first cohort in 2008-09 (55%) to the final cohort 2010-11 (51%). The transfer rate at Miramar College increased from the first cohort 2008-09 (45%) to the final cohort in 2010-11 (46%). On average, the transfer rate would have increased by an additional 6% points when transfer prepared students were added.

Figure 7. Combined Transfer Prepared Rate by College

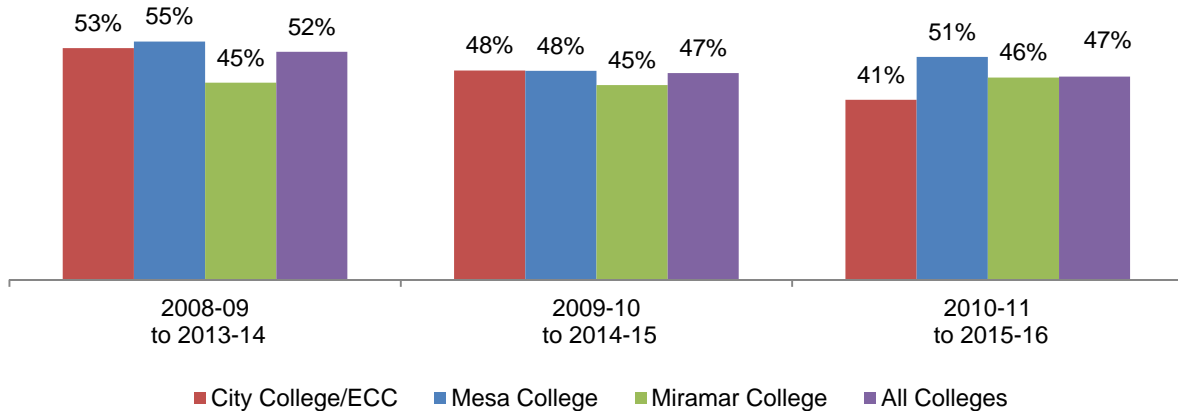


Table 23. Combined Transfer Prepared Rate by College

	Cohort									College Average 2008-09 to 2010-11
	2008-09 to 2013-14			2009-10 to 2014-15			2010-11 to 2015-16			
	Actual Transfers	Transfer Prepared	Combined Rate	Actual Transfers	Transfer Prepared	Combined Rate	Actual Transfers	Transfer Prepared	Combined Rate	
City College/ECC	1,217	116	53%	1,035	124	48%	800	169	41%	48%
Mesa College	1,201	164	55%	1,001	150	48%	1,223	214	51%	51%
Miramar College	470	83	45%	442	75	45%	533	69	46%	45%
All Colleges	2,729	337	52%	2,292	322	47%	2,295	400	47%	49%

Source: CCCCCO - Data on Demand

Transfer Prepared Rate by Ethnicity and Gender

Table 24. All Colleges Combined Transfer Prepared Rate by Ethnicity

	Cohort			College Average 2008-09 to 2010-11
	2008-09 to 2013-14 (N=2,558)	2009-10 to 2014-15 (N=2,989)	2010-11 to 2015-16 (N=3,138)	
African American	40%	36%	34%	37%
American Indian	56%	50%	43%	51%
Asian/Pacific Islander	65%	57%	61%	61%
Filipino	62%	57%	59%	60%
Latino	45%	43%	40%	43%
White	55%	50%	51%	52%
Two or More Races	0%	39%	48%	45%
Unreported	52%	48%	47%	50%
Total	52%	47%	47%	0%

Source: CCCCO - Data on Demand

Table 25. All Colleges Combined Transfer Prepared Rate by Gender

	Cohort			College Average 2008-09 to 2010-11
	2008-09 to 2013-14 (N=2,558)	2009-10 to 2014-15 (N=2,989)	2010-11 to 2015-16 (N=3,138)	
Female	54%	49%	48%	51%
Male	51%	45%	45%	47%
Unreported	0%	100%	0%	50%
Total	52%	47%	47%	49%

Source: CCCCO - Data on Demand

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Addendum

All Transfer Institutions for 2015/16

College Name	Count	Percent
San Diego State University	1,179	32.1%
University of California-San Diego	316	8.6%
National University	157	4.3%
University of San Diego	115	3.1%
California State University - San Marcos	112	3.1%
Arizona State University	85	2.3%
San Francisco State University	85	2.3%
California State University - Long Beach	63	1.7%
Point Loma Nazarene University	62	1.7%
University of California-Los Angeles	62	1.7%
California State University- Northridge	44	1.2%
University of Phoenix	41	1.1%
University of California-Davis	37	1.0%
Humboldt State University	34	0.9%
California State University - Fullerton	32	0.9%
California State University - Chico	31	0.8%
University of California-Santa Barbara	31	0.8%
California State University - Dominguez	28	0.8%
California State University - Los Angeles	27	0.7%
University of California - Irvine	26	0.7%
Ashford University	25	0.7%
California State Univ Channel Islands	25	0.7%
San Jose State University	25	0.7%
University of California - Riverside	23	0.6%
University of California-Santa Cruz	23	0.6%
California State University - Sacramento	22	0.6%
California Polytechnic State University	19	0.5%
University of Maryland - University Coll	18	0.5%
University of Southern California	18	0.5%
San Diego Christian College	16	0.4%
University of Redlands - Degree Seeking	15	0.4%
California College	14	0.4%
Colorado State University - Global Campu	14	0.4%
Northern Arizona University	14	0.4%
University of Nevada Las Vegas	14	0.4%
California State Polytechnic	13	0.4%
Grand Canyon University	13	0.4%
Oregon State University	13	0.4%
University of Colorado Boulder	12	0.3%
Devry University	11	0.3%
Pennsylvania State University	11	0.3%
University of Hawaii at Manoa	11	0.3%
Western Governors University	11	0.3%
Academy of Art University	10	0.3%
American Public University System	10	0.3%
California State University - Monterey B	10	0.3%
California State University - East Bay	9	0.2%
Colorado State University	9	0.2%

College Name	Count	Percent
Portland State University	9	0.2%
Southern New Hampshire- 09Week	9	0.2%
Alliant International University	8	0.2%
Brandman University	8	0.2%
California State University - San Bernar	8	0.2%
College of Southern Nevada	8	0.2%
Newschool of Architecture And Design	8	0.2%
University of Arizona	7	0.2%
University of Oregon	7	0.2%
University of St Augustine For Hlth Scie	7	0.2%
Azusa Pacific University- Undergraduate	6	0.2%
California Baptist University -Undergrad	6	0.2%
Sonoma State University	6	0.2%
University of Nevada-Reno	6	0.2%
Cornell University	5	0.1%
Fort Hays State University	5	0.1%
Grand Canyon University-Traditional	5	0.1%
Loyola Marymount University	5	0.1%
Olympic College	5	0.1%
Union Institute And University	5	0.1%
University of San Francisco	5	0.1%
University of Washington - Seattle	5	0.1%
Western University of Health Sciences	5	0.1%
Woodbury University	5	0.1%
Argosy University - San Diego	4	0.1%
Boston University	4	0.1%
Embry-Riddle Aeronautical Univ.-Worldwid	4	0.1%
Hawaii Pacific University	4	0.1%
Southern Illinois University Carbondale	4	0.1%
Stanford University	4	0.1%
University of Colorado Denver	4	0.1%
University of Minnesota-Twin Cities	4	0.1%
University of Texas - San Antonio	4	0.1%
University of Texas Arlington	4	0.1%
Utah State University	4	0.1%
Washington State University	4	0.1%
Argosy University-Ai of Ca San Diego	3	0.1%
Boise State University	3	0.1%
Brown University	3	0.1%
California Maritime Academy	3	0.1%
California State University - Bakersfiel	3	0.1%
California State University - Fresno	3	0.1%
Columbia Southern University	3	0.1%
Eastern Florida State College	3	0.1%
George Washington University	3	0.1%
Green River Community College	3	0.1%
Iltt Technical Institute	3	0.1%
Kaplan University	3	0.1%
Liberty University	3	0.1%
Massachusetts Institute of Technology	3	0.1%

College Name	Count	Percent
Menlo College	3	0.1%
Metropolitan State University of Denver	3	0.1%
Miami Dade College	3	0.1%
North Seattle College	3	0.1%
Northeastern University	3	0.1%
Otis College of Art And Design	3	0.1%
San Diego Christian College- Online	3	0.1%
Southern Illinois University Edwardsvill	3	0.1%
Texas A&M University - Texarkana	3	0.1%
Texas Woman's University	3	0.1%
University of Alaska Anchorage	3	0.1%
University of Cincinnati	3	0.1%
University of Guam	3	0.1%
University of Maryland - College Park	3	0.1%
University of Montana	3	0.1%
Utah Valley University	3	0.1%
Weber State University	3	0.1%
West Coast University- Anaheim	3	0.1%
Armstrong State University	2	0.1%
Auburn University	2	0.1%
Bastyr University	2	0.1%
Bellevue University	2	0.1%
Biola University	2	0.1%
California Lutheran University	2	0.1%
Central Methodist University	2	0.1%
Columbia College Adult8Wk Undergrad	2	0.1%
Concordia University - Irvine	2	0.1%
Concordia University-Portland	2	0.1%
Culinary Institute of America	2	0.1%
Dixie State University	2	0.1%
Dominican University of California	2	0.1%
East Central University	2	0.1%
Florida International University	2	0.1%
Florida Southwestern State College	2	0.1%
Florida State College at Jacksonville	2	0.1%
Gallaudet University	2	0.1%
Georgia State University	2	0.1%
Harvard University	2	0.1%
Harvey Mudd College	2	0.1%
Indiana State University	2	0.1%
Johns Hopkins University Artsscience En	2	0.1%
Lewis & Clark College of Arts & Sciences	2	0.1%
Marshall B. Ketchum University	2	0.1%
Massachusetts College of Pharmacy	2	0.1%
Mills College	2	0.1%
New York University	2	0.1%
Occidental College	2	0.1%
Ohio University	2	0.1%
Princeton University	2	0.1%
Rutgers -The State University of Nj -New	2	0.1%

College Name	Count	Percent
South Seattle College	2	0.1%
Springfield College	2	0.1%
Stephens College	2	0.1%
Stevens-Henager - Independence Universit	2	0.1%
Tennessee Wesleyan University	2	0.1%
Texas Christian University	2	0.1%
The Ohio State University	2	0.1%
Touro University California	2	0.1%
Towson University	2	0.1%
University of Alaska - Fairbanks	2	0.1%
University of California - Berkeley	2	0.1%
University of Denver - Colorado	2	0.1%
University of Hawaii at Hilo	2	0.1%
University of Houston	2	0.1%
University of Illinois @ Springfield	2	0.1%
University of Iowa	2	0.1%
University of Kansas	2	0.1%
University of Massachusetts Boston	2	0.1%
University of Michigan	2	0.1%
University of Missouri-Kansas City	2	0.1%
University of Nebraska at Omaha	2	0.1%
University of New Mexico	2	0.1%
University of Pennsylvania	2	0.1%
University of Redlands	2	0.1%
University of Texas at Austin	2	0.1%
University of Texas at Dallas	2	0.1%
University of Utah	2	0.1%
Valencia College	2	0.1%
Waldorf University Track 1	2	0.1%
Walla Walla University	2	0.1%
Western Michigan University	2	0.1%
Western Oregon University	2	0.1%
Whittier College	2	0.1%
William Jessup University	2	0.1%
Yale University	2	0.1%
A.T. Still University of Health Sciences	1	0.0%
Angelo State University	1	0.0%
Arcadia University	1	0.0%
Argosy University - Online	1	0.0%
Art Center College of Design	1	0.0%
Baylor University	1	0.0%
Belmont University	1	0.0%
Berkeley College	1	0.0%
Berklee College of Music - Online	1	0.0%
Bethany College	1	0.0%
Bethel College	1	0.0%
Bethel Theological Seminary - San Diego	1	0.0%
Bradley University	1	0.0%
Briar Cliff University	1	0.0%
Brigham Young University	1	0.0%

College Name	Count	Percent
Brigham Young University - Hawaii	1	0.0%
Brigham Young University -Idaho Winter/S	1	0.0%
California College of The Arts	1	0.0%
California State University - Stanislaus	1	0.0%
California University of Pennsylvania	1	0.0%
California Western School of Law	1	0.0%
Cameron University	1	0.0%
Campbell University	1	0.0%
Capella University	1	0.0%
Carleton College	1	0.0%
Central Connecticut State University	1	0.0%
Central Washington University	1	0.0%
Chamberlain College of Nursing	1	0.0%
Chapman University-Orange	1	0.0%
Charleston Southern University	1	0.0%
City University of Seattle	1	0.0%
Clark atlanta University	1	0.0%
Clemson University	1	0.0%
Clover Park Technical College	1	0.0%
College of William & Mary	1	0.0%
Colorado State University - Pueblo	1	0.0%
Colorado Technical University - Online	1	0.0%
Concordia University - Cohort/Scs	1	0.0%
Cuny New York City College of Technology	1	0.0%
Cuny Queens College	1	0.0%
Depaul University	1	0.0%
Duke University Nursing	1	0.0%
Eastern Nazarene College	1	0.0%
Eastern University	1	0.0%
Embry-Riddle Aeronautical University - A	1	0.0%
Emerson College	1	0.0%
Endicott College	1	0.0%
Florida atlantic University	1	0.0%
Franciscan University of Steubenville	1	0.0%
Franklin University	1	0.0%
Fresno Pacific University - Degree Compl	1	0.0%
George Fox University	1	0.0%
George Mason University	1	0.0%
Georgetown University	1	0.0%
Georgia Gwinnett College	1	0.0%
Golf Academy of America - San Diego	1	0.0%
Goodwin College	1	0.0%
Grand Valley State University	1	0.0%
Harvard University - Continuing Ed	1	0.0%
Hope International University Non-Tradit	1	0.0%
Hope International University-Traditiona	1	0.0%
Idaho State University	1	0.0%
Indian River State College	1	0.0%
Indiana University East	1	0.0%
Indiana Wesleyan University - Aps U/G	1	0.0%

College Name	Count	Percent
Iowa State University	1	0.0%
James Madison University	1	0.0%
Johnson State College	1	0.0%
Judson University	1	0.0%
Kansas State University	1	0.0%
Kansas Wesleyan University	1	0.0%
Kennesaw State University	1	0.0%
Kentucky Wesleyan College	1	0.0%
La Salle University	1	0.0%
La Sierra University	1	0.0%
Lake Washington Institute of Technology	1	0.0%
Lesley University	1	0.0%
Lewis University	1	0.0%
Life Chiropractic College - West	1	0.0%
Lincoln Memorial University	1	0.0%
Long Island University	1	0.0%
Lsu School of Nursing Undergrad	1	0.0%
Marist College	1	0.0%
Marylhurst University	1	0.0%
Marymount California University	1	0.0%
Master's College	1	0.0%
Mercer University	1	0.0%
Metropolitan State University	1	0.0%
Miami University	1	0.0%
Mid America Christian University	1	0.0%
Middle Tennessee State University	1	0.0%
Minot State University	1	0.0%
Missouri State University	1	0.0%
Mitchell Hamline School of Law	1	0.0%
Montana State University-Billings	1	0.0%
Moody Bible Institute	1	0.0%
Mount Saint Mary's University	1	0.0%
Mount St Mary's University	1	0.0%
National University of Natural Medicine	1	0.0%
New Mexico Highlands University	1	0.0%
Norfolk State University	1	0.0%
North Dakota State University	1	0.0%
Northeastern University - Law/SpCs	1	0.0%
Northern Michigan University	1	0.0%
Northwestern Health Sciences Univ-Chirop	1	0.0%
Oakland University	1	0.0%
Oglethorpe University	1	0.0%
Oklahoma Baptist University	1	0.0%
Oklahoma State University - Oklahoma Cit	1	0.0%
Oklahoma State University - Stillwater/T	1	0.0%
Olivet Nazarene University Ug	1	0.0%
Ottawa University-Ottawa	1	0.0%
Pace University	1	0.0%
Palm Beach State College	1	0.0%
Pensacola State College	1	0.0%

College Name	Count	Percent
Pittsburg State University	1	0.0%
Polk State College	1	0.0%
Post University - Accelerated Degree	1	0.0%
Pratt Institute	1	0.0%
Purdue University - West Lafayette	1	0.0%
Queens University of Charlotte	1	0.0%
Quincy University	1	0.0%
Rasmussen College - Bloomington	1	0.0%
Reed College	1	0.0%
Regent University	1	0.0%
Regis University-Semesters	1	0.0%
Rensselaer Polytechnic Institute	1	0.0%
Rhode Island College	1	0.0%
Rice University	1	0.0%
Robert Morris University	1	0.0%
Roosevelt Univ Pharm	1	0.0%
Roseman Univ of Health Sciences South Jo	1	0.0%
Roseman University of Health Sciences	1	0.0%
Saint John's University	1	0.0%
Saint Leo University	1	0.0%
Saint Louis University	1	0.0%
Saint Louis University - Medical School	1	0.0%
Sam Houston State University	1	0.0%
Samuel Merritt- Bsn	1	0.0%
Savannah College of Art And Design	1	0.0%
School of Visual Arts	1	0.0%
Scripps College	1	0.0%
Seattle Central Community College	1	0.0%
Simpson University	1	0.0%
South Dakota School of Mines	1	0.0%
South Texas College	1	0.0%
Southern Arkansas University	1	0.0%
Southern Methodist University	1	0.0%
Southern New Hampshire University Cfa 4	1	0.0%
Southern Oregon University	1	0.0%
Southern Utah University	1	0.0%
St John's College	1	0.0%
St Petersburg College	1	0.0%
St. Catherine University	1	0.0%
State College of Florida Manatee-Sarasot	1	0.0%
Stevens-Henager Salt Lake City	1	0.0%
Suny College of Technology @ Delhi	1	0.0%
Suny Fashion Institute of Technology	1	0.0%
Suny Stony Brook University	1	0.0%
Suny University at Albany	1	0.0%
Suny University at Buffalo	1	0.0%
Texas A&M University	1	0.0%
Texas A&M University - Corpus Christi	1	0.0%
Texas State University - San Marcos	1	0.0%
The Evergreen State College	1	0.0%

College Name	Count	Percent
Thomas Jefferson University- Nursing	1	0.0%
Touro College	1	0.0%
Touro University Nevada	1	0.0%
Trident University International	1	0.0%
Trine University	1	0.0%
Trinity University	1	0.0%
Tulane University	1	0.0%
Union University	1	0.0%
University of Alabama	1	0.0%
University of Arkansas - Fort Smith	1	0.0%
University of Arkansas at Fayetteville	1	0.0%
University of California-Davis 80	1	0.0%
University of California-Riverside-Sch O	1	0.0%
University of California-San Francisco	1	0.0%
University of Chicago	1	0.0%
University of Colorado Colorado Springs	1	0.0%
University of Connecticut	1	0.0%
University of Hawaii at West Oahu	1	0.0%
University of Houston-Downtown	1	0.0%
University of Idaho	1	0.0%
University of Illinois @ Urbana	1	0.0%
University of La Verne Sem Traditional	1	0.0%
University of Louisville	1	0.0%
University of Maine at Machias	1	0.0%
University of Maine Orono	1	0.0%
University of Maine Presque Isle	1	0.0%
University of Massachusetts at Amherst	1	0.0%
University of Minnesota-Duluth Undergrad	1	0.0%
University of Montana - Western	1	0.0%
University of New England Non-Matric	1	0.0%
University of North Alabama	1	0.0%
University of North Carolina - Charlotte	1	0.0%
University of North Carolina Asheville	1	0.0%
University of North Carolina-Chapel Hill	1	0.0%
University of North Carolina-Wilmington	1	0.0%
University of North Dakota	1	0.0%
University of North Florida	1	0.0%
University of North Texas	1	0.0%
University of Northern Iowa	1	0.0%
University of Pittsburgh Dental	1	0.0%
University of Portland	1	0.0%
University of Rochester	1	0.0%
University of Rochester- Medical	1	0.0%
University of South Alabama	1	0.0%
University of South Carolina Beaufort	1	0.0%
University of South Florida	1	0.0%
University of Southern Mississippi	1	0.0%
University of Texas at El Paso	1	0.0%
University of Texas of The Permian Basin	1	0.0%
University of The District of Columbia	1	0.0%

College Name	Count	Percent
University of The Virgin Islands	1	0.0%
University of Vermont & State Agricultur	1	0.0%
University of West Florida	1	0.0%
University of Wisconsin - Green Bay	1	0.0%
University of Wisconsin - Madison	1	0.0%
University of Wisconsin - Platteville	1	0.0%
Utica College	1	0.0%
Vincennes University	1	0.0%
Virginia College - Mobile	1	0.0%
Virginia Commonwealth University	1	0.0%
Walden University	1	0.0%
Washington University	1	0.0%
Washington University - Branch 01	1	0.0%
Wayland Baptist University-External Camp	1	0.0%
Webster University Semester	1	0.0%
West Coast University- Miami	1	0.0%
West Coast University- North Hollywood	1	0.0%
West Coast University- Ontario	1	0.0%
West Texas A&M University	1	0.0%
West Virginia University	1	0.0%
Western Nevada College	1	0.0%
Western New England University	1	0.0%
Wichita State University	1	0.0%
Wilkes University	1	0.0%
William Penn University	1	0.0%
Wilmington University	1	0.0%
Yeshiva University	1	0.0%
Total	3,668	100.0%