

De Anza College Office of Institutional Research and Planning

To: Senior Staff

From: Ola Sabawi, Research Analyst

Date: January 9, 2020

Subject: Full-year Transfers to UC and CSU, 2015-16 to 2018-19

This report reflects data for full-year transfers to the University of California (UC) and California State University (CSU) between 2016-17 and 2018-19. Since 2017-18 is the most recent data from the state Chancellor's Office, in-state private institutions and out-of-state institutions data reflects the most recent three years, 2015-16 to 2018-19.

Transfers to University of California (UC)

Admission & Enrollment

- In 2018-19, the number of De Anza students who applied to a UC was 1,539.
- 77% of De Anza students who applied to a UC were admitted, down from 79% the prior year.
- 77% of De Anza students who were admitted to a UC subsequently enrolled, which is unchanged from the prior year.

Table 1: De Anza – UC Applicants: Total Admitted and Total Enrolled, 2018-19

No. of Applicants	Total Admitted	% of Applicants Admitted	Total Enrolled	% of Admitted that Enrolled
1,539	1,188	77%	913	77%

Source: University of California: Admissions by Source School
Note: The universitywide applicant and admit counts are unduplicated.

GPA by UC Campus

- In 2018-19, De Anza students' admission GPA across the nine UC campuses ranged between 3.26 at UC Santa Barbara to 3.87 at UC Los Angeles.

Table 2: De Anza – Full Year Transfers Average GPA by UC Campus, 2018-19

	De Anza's Average GPA		
	Applicant GPA	Admitted GPA	Enrollment GPA
Berkeley	3.50	3.85	3.50
Davis	3.39	3.59	3.45
Irvine	3.42	3.68	3.60
Los Angeles	3.50	3.87	3.84
Merced	3.08	3.31	3.42
Riverside	3.15	3.26	2.93
San Diego	3.46	3.68	3.58
Santa Barbara	3.41	3.62	3.47
Santa Cruz	3.26	3.39	3.11

Source: University of California: Admissions by Source School

Transfers by UC Campus

- Percent change year to year
 - Between 2017-18 and 2018-19, transfers to UC decreased by 3% from 937 to 913 students.
 - Between 2016-17 and 2017-18, transfers to UC remained flat (a reduction of 3 students).
 - Between 2015-16 and 2016-17, transfers to UC increased by 21% from 774 to 940 students.
- Three-year change
 - Over the past three years, 2016-17 to 2018-19, transfers to UC decreased by 3% from 940 to 913 students.
 - The UC campuses that saw the largest change in transfer increases or decreases were:
 - UC Riverside (increased by 131% from 16 to 37 students)
 - UC Santa Cruz (increased by 94% from 69 to 134 students)
 - UC Santa Barbara (increased by 56% from 64 to 100 students)
- In 2018-19, the UC campuses with the highest number of De Anza transferred students included:
 - UC Davis (22% of all transfers or 200 students)
 - UC San Diego (17% of all transfers or 155 students)
 - UC Santa Cruz (15% of all transfers or 134 students)

Table 3: De Anza – Full Year Transfers by UC Campus, 2016-17 to 2018-19

UC Campus	2016-17		2017-18		2018-19		3-Year Change
	Enrollees	% change from previous year	Enrollees	% change from previous year	Enrollees	% change from previous year	
Berkeley	152	21%	193	21%	106	-82%	-30%
Davis	237	22%	199	-19%	200	1%	-16%
Irvine	76	52%	105	28%	76	-38%	0%
Los Angeles	113	5%	93	-22%	100	7%	-12%
Merced	5	NA	NA	NA	5	NA	0%
Riverside	16	-24%	19	16%	37	49%	131%
San Diego	208	22%	173	-20%	155	-12%	-25%
Santa Barbara	64	21%	74	14%	100	26%	56%
Santa Cruz	69	33%	81	15%	134	40%	94%
Total*	940	21%	937	0%	913	-3%	-3%

Source: University of California: Admissions by Source School

*Starting in 2014-15, schools with fewer than five applicants and fewer than three admits or enrollees do not have data and are denoted as "NA." Therefore, summing the student count by campus will not total the universitywide count (aggregate count). For this reason, the figures reflected in the "total" row are the actualize universitywide aggregate count of enrollees.

Transfers by Ethnicity

Note: Percent change is not provided in table 4 since the University of California does not provide data on transfers by ethnicity (i.e. disaggregated level) when the number of applicants, admits and enrollees by ethnicity is fewer than five applicants.

- African American students consistently make up the lowest rates of UC applicants who are admitted, while Asian and International students consistently make up the highest rates.
- In 2018-19, Asian and International students accounted for the majority of De Anza students who applied to a UC, 43% and 30%, respectively.
 - 78% of Latinx applicants were admitted to a UC, a rate higher than all other ethnic groups and second only to the admission rate of International students (85%).
 - 81% of African American students who were admitted to a UC subsequently enrolled, a higher enrollment rate than all other ethnic groups.

Table 4: De Anza – Full Year Transfers to UC by Ethnicity – 2016-17 to 2018-19

Race/Ethnicity	2016-17					2017-18					2018-19				
	Applicants	Admits	% of Applicants Admitted	Enrollees	% of Admitted that Enrolled	Applicants	Admits	% of Applicants Admitted	Enrollees	% of Admitted that Enrolled	Applicants	Admits	% of Applicants Admitted	Enrollees	% of Admitted that Enrolled
African American	31	21	68%	16	76%	39	25	64%	17	68%	53	31	58%	25	81%
American Indian	5	3	60%	NA	NA	5	4	80%	NA	NA	NA	NA	NA	NA	NA
Asian	717	519	72%	405	78%	671	522	78%	398	76%	646	482	75%	372	77%
Latinx	168	114	68%	89	78%	156	118	76%	88	75%	176	137	78%	96	70%
White	185	139	75%	88	63%	204	147	72%	115	78%	179	130	73%	103	79%
Domestic Unknown	35	29	83%	NA	NA	31	21	68%	NA	NA	NA	NA	NA	NA	NA
International	479	392	82%	319	81%	450	385	86%	304	79%	448	382	85%	296	77%

Source: University of California: Admissions by Source School

Transfers to California State University (CSU)

Transfers by CSU Campus

- Percent change year over year
 - In 2017-18, transfers to CSU decreased by 43 students compared to the prior year, or a 3% decrease in transfers.
 - Between 2016-17 and 2017-18, transfers to CSU increased by 167 students or 12%.
 - Between 2015-16 and 2016-17, transfers to CSU increased by 143 students or 11% (*For reference, transfers to CSU in 2015-16 totaled 1,305 students*).
- In 2018-19, the CSU campuses with the highest number of De Anza transfer students are San Jose State (1,002), San Francisco State (164) and Cal State -East Bay (143), consistent with prior year trends.
- Over the past three years, 2016-17 to 2018-19, overall transfers to CSU increased by 9% or 124 students.

Table 5. Transfers by CSU Campus, 2016-17 to 2018-19

CSU Campus	2016-17		2017-18		2018-19		3-Year Change
	Student	% change from previous year	Student	% change from previous year	Student	% change from previous year	
Bakersfield	1	-75%	4	300%	1	-75%	0%
Channel Islands	2	100%	1	-50%	3	200%	50%
Chico	26	18%	23	-12%	20	-13%	-23%
Dominguez Hills	3	-40%	4	33%	5	25%	67%
East Bay	163	16%	170	4%	143	-16%	-12%
Fresno	1	-86%	4	300%	4	0%	300%
Fullerton	13	30%	10	-23%	15	50%	15%
Humboldt	16	220%	10	-38%	13	30%	-19%
Long Beach	32	52%	28	-13%	29	4%	-9%
Los Angeles	19	19%	9	-53%	8	-11%	-58%
Maritime	1	-	3	200%	1	-67%	0%
Monterey Bay	22	-21%	14	-36%	26	86%	18%
Northridge	8	-62%	17	113%	18	6%	125%
Pomona	28	75%	21	-25%	27	29%	-4%
Sacramento	54	64%	31	-43%	36	16%	-33%
San Bernardino	1	-	2	100%	2	0%	100%
San Diego	27	13%	19	-30%	14	-26%	-48%
San Francisco	180	-13%	192	7%	164	-15%	-9%
San Jose*	816	15%	1,011	24%	1,002	-1%	23%
San Luis Obispo	12	-43%	23	92%	18	-22%	50%
Sonoma	18	100%	8	-56%	9	13%	-50%
Stanislaus	5	67%	11	120%	14	27%	180%
Total	1,448	11%	1,615	12%	1,572	-3%	9%

Source: The California State University: College Transfers by Institution Origin

Note: Where the base year value is zero, no percent change is reported.

Transfers by Ethnicity

- In 2018-19, Asian (42%) and Latinx (22%) students comprised more than half of all racial/ethnic subgroups who transferred to a CSU, consistent with prior year trends.
- Over the past three years, 2016-17 to 2018-19, the largest gains in transfer to a CSU are observed among De Anza’s Latinx students with a 25% increase in CSU transfers over the three-year period.

Table 6: De Anza – Transfers to CSU by Race/Ethnicity, 2016-17 to 2018-19

Race/Ethnicity	2016-17		2017-18		2018-19		3-Year Change
	Student	Percent	Student	Percent	Student	Percent	
African American	39	3%	51	3%	44	3%	13%
American Indian	0	0%	0	0%	0	0%	0%
Asian/Pacific Islander	626	43%	679	42%	661	42%	6%
Latinx	277	19%	334	21%	345	22%	25%
Non-Resident Alien	166	11%	193	12%	195	12%	17%
Other/Unknown	117	8%	129	8%	114	7%	-3%
White	223	15%	229	14%	213	14%	-4%
Total	1,448	100%	1,615	100%	1,572	100%	9%

Source: The California State University: College Transfers by Institution Origin

Note: Other/Unknown includes American Indian, two or more races and decline to state race/ethnicity.

Transfers to In-State Private and Out-of-State Institutions

Note: 2017-18 is the most recent data from the state Chancellor’s Office.

- In 2017-18, among De Anza students who transferred to an in-state private or out-of-state institution, the majority of them opted for an out-of-state institution (74%).
- Over the past three years, 2015-16 to 2017-18, transfers to in-state private institutions declined by 45%, whereas transfers to out-of-state institutions declined by 16%.

Table 7: De Anza – Transfers to In-State Private and Out-of-State Institutions, 2015-16 to 2017-18

	2015-16		2016-17		2017-18		3-Year Change
	Student	Percent	Student	Percent	Student	Percent	
In-State Private	134	35%	100	32%	74	26%	-45%
Out-Of-State	247	65%	209	68%	208	74%	-16%
Total	381	100%	309	100%	282	100%	-26%

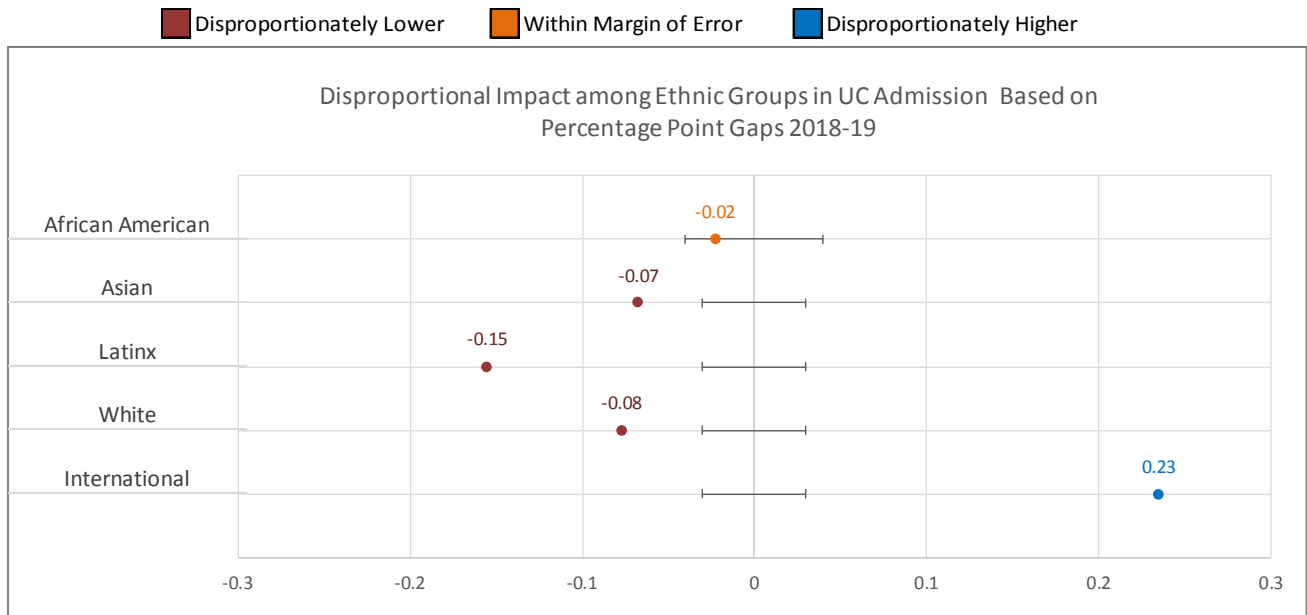
Source: CCCCCO Data Mart

Disproportionate Impact in UC and CSU Admission

There was evidence of disproportionate impact in UC and CSU admission among De Anza's Latinx, White, and Asian student groups when compared with De Anza's student population.

Disproportionate Impact in UC Admission by Ethnicity

- Based on the percentage point gaps between UC admission and De Anza's student population rates during the 2018-19 academic year:
 - Disproportionally lower UC admission rates were found among Latinx (-0.15), White (-0.08), and Asian students (-0.07).
 - Disproportionally higher UC admission rates were found among international students (+0.23).
 - Disproportionate impact could not be determined for African American students because of the small sample size.



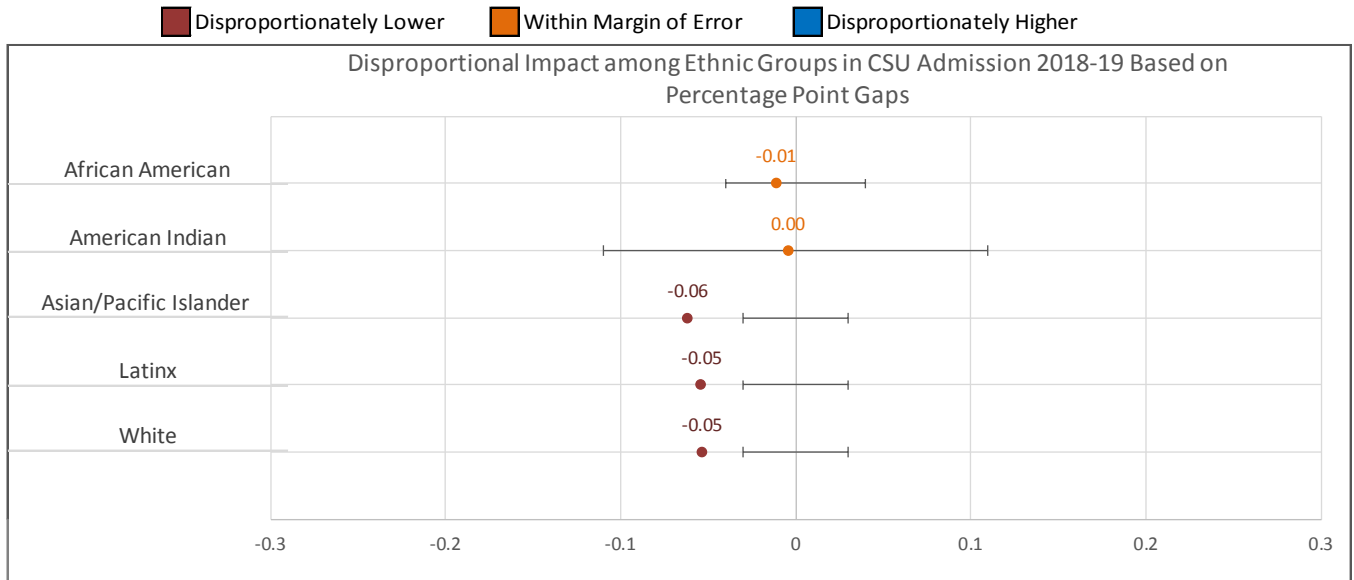
Note: The bars above represent the margin of error for each group which is calculated based on the sample size. Percentage point gaps that are beyond the margin of error indicate disproportionate impact.

- Overall, Latinx students' UC admission rates showed the strongest indication of disproportionate impact:
 - While Latinx students make up 27% of the De Anza population, they only account for 12% of all De Anza transfer students who were admitted to a UC, a difference of 15 percentage points.
- White students made up 19% of De Anza's student population and 11% of transferred students who were admitted to UC, an 8 percentage point difference.

2018-19					
Race/Ethnicity	De Anza Fall 18	De Anza Fall 18	UC Admits	UC Admits	Point Gap PG
African American	765	4%	31	3%	-1%
American Indian	87	0%	NA	NA	NA
Asian	9,464	48%	482	41%	-7%
Latinx	5,358	27%	137	12%	-15%
White	3,707	19%	130	11%	-8%
Domestic Unknown	NA	NA	NA	NA	NA
International	1,849	9%	382	33%	23%
Total	19,644	100%	1,162	100%	-

Disproportionate Impact in CSU Admission by Ethnicity

- Based on the percentage point gaps between CSU admission and De Anza’s student population rates during the 2018-19 academic year:
 - Disproportionally lower CSU admission rates were found among Asian/Pacific Islander students (-0.06), Latinx (-0.05), and White students (-0.05).
 - Disproportionate impact could not be determined for African American and American Indian students because of small sample sizes.



Note: The bars above represent the margin of error for each group which is calculated based on the sample size. Percentage point gaps that are beyond the margin of error indicate disproportionate impact.

2018-19					
Race/Ethnicity	De Anza Fall 18	De Anza Fall 18	CSU Admits	CSU Admits	Point Gap PG
African American	765	4%	44	3%	-1%
American Indian	87	0%	0	0%	0%
Asian/Pacific Islander	9,464	48%	661	42%	-6%
Latinx	5,358	27%	345	22%	-5%
White	3,707	19%	213	14%	-5%
Other/Unknown	NA	NA	114	7%	NA
Total	19,644	100%	1,572	100%	-