## 2014 CIRP Freshman Survey

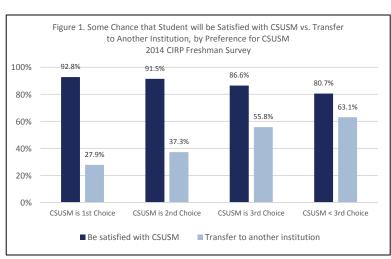
## Summary Prepared by Institutional Planning & Analysis

In the summer of 2014, the Freshman Survey was completed by 1,813 first-year, full-time freshmen during orientation sessions<sup>1</sup> for new students at California State University San Marcos. The Freshman Survey is distributed annually by the Higher Education Research Institute (HERI) at UCLA and provides a detailed profile of the freshman class. This report summarizes key findings from the survey<sup>2</sup>, including how CSUSM's freshmen compare to respondents from other four-year public universities<sup>3</sup> and response trends over time. The report also compares 2014 survey results for various groups on campus, including first-generation college students, underrepresented minority students, students who plan to live in on-campus student housing, and males vs. females. Lastly, we compare the actual retention rates of our first-time freshmen students to predicted rates from HERI's retention and persistence calculator.

Respondents to the 2014 Freshman Survey were similar to CSUSM's past freshman classes in many respects. A majority of respondents were under 20 years of age (98.8%), identify as female (65.6%), belong to an underrepresented minority group (55.7%), and have a permanent residence within 50 miles of CSUSM (63.4%). These incoming students were more likely than those at other four-year public campuses to say that English is not their native language (27.7%), a number that has grown steadily for CSUSM. They were also more likely to have graduated from a public school (88.6%), to have parents who are both alive and living together (67.1%), and to be the first in their family to attend college (38.6%).

CSUSM was the first or second choice for 76.1% of respondents. Unsurprisingly, those who indicated CSUSM was their first choice were more likely to say there is at least some chance they will be satisfied with CSUSM and were much less likely to expect that they would transfer to another institution. Over two thirds had

been admitted to another university for Fall 2014, and 61.6% reported that they had been admitted to another California State University. Our students appear to be applying to more colleges than they have in the past, with 20.1% of students indicating that they applied to seven or more institutions (up 10% since 2011). However, only 56.2% of respondents were accepted by their first choice college, compared with 65% at similar public four-year universities and 71.8% at other public four-year universities. Overall, over 90% of respondents feel there is some chance that they will be satisfied with CSUSM.



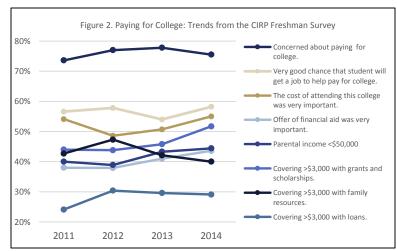
New students' confidence in CSUSM's reputation seems to be on the rise, with more students indicating that the college's academic reputation (44.2% vs. 35.5% in 2011) and reputation for social activities (37.1% vs. 30.8% in 2011) were very important in influencing their decisions to attend. CSUSM's freshmen were also more likely than those at other public four-year colleges to indicate that their desire to live near home was very important to their decision (34.9%), although this number has decreased over time. As in recent years, students tended to place the greatest importance on the cost of attending CSUSM, and also say that offers of financial assistance were very important to their decisions. These reasons were even more influential for students who had been admitted to

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<sup>&</sup>lt;sup>1</sup> Special thanks to Student Affairs and the Orientation team for their assistance with this survey.

<sup>&</sup>lt;sup>2</sup> Key results tables are provided in Appendices A through F, and the institutional profile generated by HERI is available here.

<sup>&</sup>lt;sup>3</sup> Appendix G contains additional information regarding CSUSM's comparison groups.



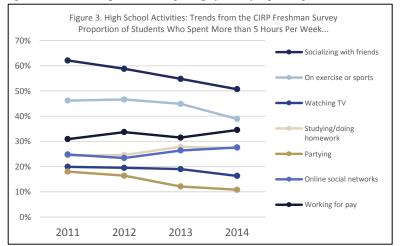
another university, and these students were also somewhat more likely to indicate that they had not been offered financial aid by their first choice university.

Much like respondents elsewhere, a large majority (75.5%) of new students at CSUSM have at least some concern about their ability to pay for college, although this number is slightly lower than it was in 2013. In addition, the proportion of CSUSM freshmen coming from lower income households has grown, with 44.4% of respondents estimating their

parents' combined income at less than \$50,000. Our students are more likely than those at other public four-year universities to rely on grants and scholarships to cover at least \$3,000 of their first-year educational expenses, while the proportion of students intending to use family resources has decreased. Over half (58.2%) of respondents said that there is a very good chance that they will get a job to help pay for college expenses, the highest percentage to date.

Over the past several years, we have observed changes in how CSUSM's incoming students report spending their time during the last year of high school. Time spent working for pay, studying/doing homework, and

using online social networks has increased, while time spent watching TV and partying has decreased. Fewer students report spending more than five hours each week socializing with friends or exercising/playing sports, although these activities are still the most common. CSUSM's respondents were more likely than those at other public four-year colleges to have skipped school or class or to have felt overwhelmed by all they had to do during their last year of high school, and they were also more likely to expect to need remediation in English or

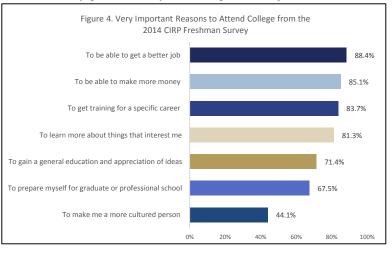


mathematics. Despite these apparent challenges, more than half of our incoming students rate their academic ability, intellectual self-confidence, leadership ability, and drive to achieve as above average or in the highest 10% compared to their peers.

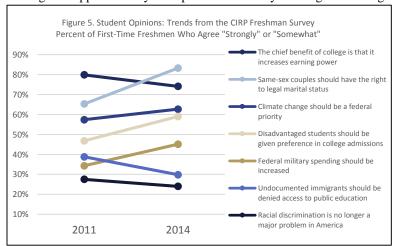
CSUSM's students come from diverse backgrounds and feel relatively confident in their cultural competencies. Only 12.7% of our respondents grew up in homogeneous neighborhoods (3.9% completely white, 8.8% completely non-white), a smaller proportion than respondents from other public four-year institutions. Nearly three quarters indicated they frequently socialized with someone of another racial/ethnic group during their last year of high school and almost 90% expect to socialize with someone of another racial/ethnic group during college, while around two thirds expect that there is some chance they will have a roommate of a different race/ethnicity. A large majority of respondents consider their ability to work cooperatively with diverse people (85.5%) and their tolerance of others with different beliefs (78.5%) to be a strength, and over 80% find helping to promote racial understanding and improving their understanding of other countries and cultures to be at least somewhat personally important. However, less than half of respondents rate their knowledge of people from different races/cultures above average, suggesting an opportunity for further growth in this area.

Respondents were also asked about their general expectations for college. Nearly 60% of respondents feel chances are very good that they will earn a B average or better, and a majority say there is at least some chance they will work on a professor's research project or participate in student clubs/groups, study abroad, or community service/volunteer work, although the percentage is less for CSUSM than for other public four-year colleges for some activities. Relatively few students believe chances are very good that they will change their major field, need extra

time to complete degree requirements, take a temporary leave of absence, or transfer to another college before they graduate, although over a third of students do expect to get tutoring help in specific courses. When asked about their reasons for pursuing higher education, students placed the greatest importance on more extrinsic motivators, such as their ability to get a better job and to make more money; however, a large proportion of students still indicated that learning more about things of interest and gaining a general education and appreciation of ideas were very important in influencing their decision.



Our students' future objectives are very similar to those of their counterparts at other four-year public institutions. As we have found in prior years, students are most concerned with being very well off financially; however, these same students are also placing increasing value on their future contributions to society, with three quarters of our 2014 respondents indicating that helping others who are in difficulty is very important to them. Raising a family is also a significant goal for 72.3% of incoming students, although its importance has decreased slightly over time, and over half of respondents aim to become an authority in their field and obtain recognition from colleagues. Approximately 70% plan to eventually earn a graduate degree, a number that has increased since 2011.



Students' opinions about key issues have evolved over time as well, with more students tending to agree that same-sex couples should have the right to legal marital status, that students from disadvantaged social backgrounds should be given preferential treatment in college admissions, that federal military spending should be increased, and that addressing global climate change should be a federal priority. Compared to 2011 respondents, these students were less likely to agree that the chief benefit of a college education is that it increases earning power, that undocumented immigrants

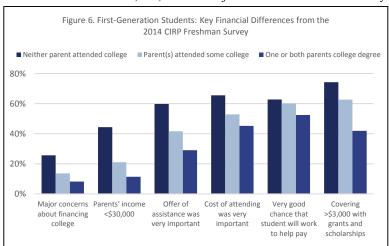
should be denied access to public education, and that racial discrimination is no longer a major problem in America.

## **First Generation Students**

Of those who responded to the Freshman Survey in 2014, 35.3% were from a family in which neither parent had attended college, 21.5% were from a family in which at least one parent had attended college but neither parent had received a degree, and 43.2% were from a family in which at least one parent had received a degree. Students whose parents had not earned a college degree were more likely to be Female, to identify as Hispanic, to be non-native English speakers, and to belong to an underrepresented minority group. These students were also much

more likely to estimate their parents' annual income at less than \$30,000, to have major concerns about their ability

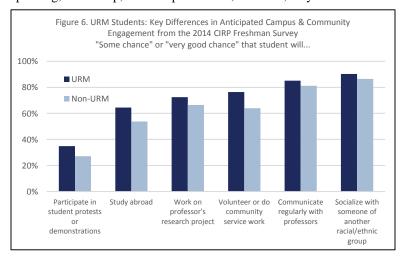
to finance their college education, and to expect to rely on grants or scholarships (versus loans or family resources) to cover at least \$3,000 of their first-year educational costs. Offers of financial aid, the cost of attending, and an inability to afford their first choice college tended to be more important to these students' decisions to attend CSUSM, as was the ability to live near home. Over half of these students planned to live with family or relatives during their first year and felt that there was at least some chance that they would work full-time while attending college.



During their last year of high school, first-generation students reported spending less time socializing with friends, exercising or participating in sports, playing video/computer games, or partying, and more time on household or childcare duties. These students were more likely to have felt depressed at least occasionally; however, they were also more likely to have engaged in volunteer work, performed community service, or tutored another student, and less likely to have used illegal substances or slacked off in school. Despite this, a larger proportion of first-generation students expect to need at least some academic remediation and tutoring for specific courses, and these students are less likely than non-first-generation students to rate themselves above average or in the highest 10% on many academic and social attributes. Still, first-generation students have high hopes for their post-baccalaureate future, more frequently indicating that preparing themselves for graduate school was very important to their decision to attend college. Furthermore, students who are the first in their family to attend college were the most likely of the three groups to plan to pursue a graduate degree of any kind.

# **Underrepresented Minority Students**

Underrepresented minority (URM) students comprise 57.1% of 2014 full-time freshman respondents who provided their race. More than half of these students are the first in their family to attend college, compared with only 13.5% of non-URM students, and almost 40% are non-native English speakers versus 12.4% of non-URM students. As we found with first-generation students, these individuals are more likely to expect to need remedial work and tutoring, and are also more likely to expect to seek counseling during school. URM respondents tended to rate themselves lower than their non-URM counterparts on academic and intellectual skills such as writing, public speaking, leadership, and computer skills; however, they tended to rate themselves higher on their drive to achieve.



Our URM students' responses suggest they may be more oriented toward campus and community engagement, as well as social justice and change. They are more likely than non-URM students to say there is at least some chance they will do volunteer work or community service, participate in student protests or demonstrations, study abroad, work on a professor's research project, or socialize with someone of another racial/ethnic group during college. When asked about their future objectives, they were also more likely to say that influencing the

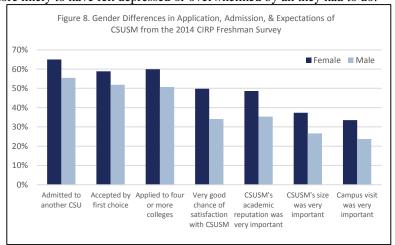
political structure, participating in programs to clean up the environment, participating in a community action program, improving racial understanding, and becoming a community leader were very important or essential.

### **Gender Differences**

Consistent with CSUSM's enrollment trends, a large majority (65.6%) of 2014 respondents identified as female. Despite earning higher high school grades than male respondents on average, female respondents tended to rate themselves lower on most academic dimensions as well as physical and emotional health. During high school, they were more likely to revise their papers to improve their writing, seek feedback on their academic work, work with others on group projects, tutor other students, ask teachers for advice, and engage in extracurricular activities such as volunteering, but they were also more likely to have felt depressed or overwhelmed by all they had to do.

Male students were more likely to discuss politics, take risks, fall asleep in class, and fail to complete homework on time, but they were also more likely to say that they frequently explored topics on their own, even if it was not required for a class.

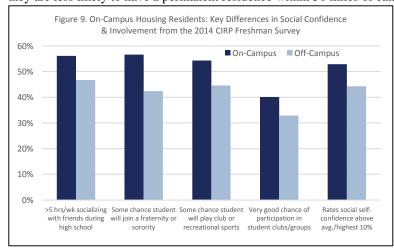
Female respondents more often had applied to at least four colleges in addition to CSUSM, were accepted by their first choice school, and were admitted to another California State University. They were also more likely to indicate that academic and social



reputation, campus size, and a visit to campus were very important in their decision to attend CSUSM. Although still focused on getting a good job and making more money, female students seem to show more appreciation than male students for the intrinsic benefits of a college education. A greater proportion of females indicated that learning more about things of interest, gaining a general education and appreciation of ideas, and becoming a more cultured person were important to their decision to pursue higher education.

## **On-Campus Housing Residents**

Although a majority of new students opt to live off-campus, 44.2% of 2014 respondents indicated that they were planning to live in on-campus housing. These students are more likely to be female and less likely to belong to a URM group, be the first in their family to attend college, or be native English speakers. They are also more likely to estimate their parents' annual income at \$75,000 or more and to have earned a B or better in high school, while they are less likely to have a permanent residence within 50 miles of campus. In addition, it was more common for



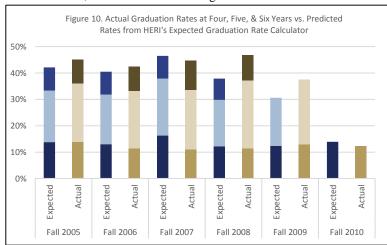
these students to expect to rely on family resources or loans to cover at least \$3,000 of first-year educational expenses.

In general, those who are planning to live in on-campus housing appear to be more socially oriented. In high school, these students spent more time socializing with friends, exercising or playing sports, and participating in student clubs/groups. They also tended to rate their popularity, cooperativeness, competitiveness, leadership ability, and social selfconfidence above average or in the highest 10% compared to their peers, and

to consider their abilities to discuss and negotiate controversial issues and to work cooperatively with diverse people to be strengths. As one might expect, these students are also more likely to say they might join a social fraternity or sorority, play club, intramural, or recreational sports, or participate in student clubs or groups while at CSUSM.

#### Retention & Graduation: Predicted vs. Actual

In 2010, HERI developed an Expected Graduation Rate calculator using data they had gathered through national administration of the CIRP Freshman Survey. These predicted graduation rates can be compared with actual graduation rates and thus provide insight into how successfully we are moving students toward graduation; in other words, are our graduation rates higher or lower than expected given the characteristics of our students? Reviewing historical data, we see that our actual graduation rates have exceeded expectations in most cases, with the largest



difference in six-year graduation rates (8.9%) occurring for the Fall 2008 cohort. This suggests that CSUSM's efforts to retain and graduate students, particularly those whom the HERI calculator predicts are "at risk," have made an impact. Looking forward, expected graduation rates for the 2011 through 2014 cohorts remain relatively stable (maxing out at 44.2% for the Fall 2014 cohort's expected six-year graduation rate); however, given the improvements we have seen in one-year retention for these recent cohorts, we can expect that actual graduation rates will continue to increase at CSUSM.

This report was prepared by Institutional Planning & Analysis in July, 2015. Please contact Cameron Stevenson (<u>cstevens@csusm.edu</u>) with any questions about this report or to request additional data from the CIRP Freshman Survey. Visit <a href="http://csusm.edu/ipa/surveys">http://csusm.edu/ipa/surveys</a> for additional information about CSUSM's institutional survey portfolio.

Appendix A: Selected 2014 CIRP Freshman Survey Results for CSUSM & Comparison Groups

|   | CSUSM | Similar Public 4-<br>Year Colleges* | Public 4-Year<br>Colleges* |
|---|-------|-------------------------------------|----------------------------|
| Age as of December 31st, 2014                     |       | Tear Coneges                        | Coneges                    |
| 17 or younger                                     | 1.5%  | 2.1%                                | 1.9%                       |
| 18  | 76.8% | 75.7%                               | 73.2%                      |
| 19  | 20.5% | 20.3%                               | 23.0%                      |
| 20  | 0.9%  | 1.4%                                | 1.3%                       |
| 21 or older                                       | 0.4%  | 0.6%                                | 0.6%                       |
| Sex/Gender  |       |                                     |                            |
| Male  | 34.4% | 42.9%                               | 44.1%                      |
| Female  | 65.6% | 57.1%                               | 55.9%                      |
| Race/Ethnicity – Multiple Selection               |       |                                     |                            |
| American Indian                                   | 2.3%  | 2.5%                                | 3.9%                       |
| Asian American/Asian                              | 14.0% | 14.8%                               | 11.5%                      |
| Black/African-American                            | 5.8%  | 25.1%                               | 14.3%                      |
| Mexican American/Chicano                          | 40.9% | 23.9%                               | 18.3%                      |
| Puerto Rican                                      | 0.7%  | 1.2%                                | 1.6%                       |
| Other Latino                                      | 9.0%  | 9.1%                                | 7.6%                       |
| Native Hawaiian/Pacific Islander                  | 4.0%  | 3.3%                                | 2.2%                       |
| White/Caucasian                                   | 42.0% | 34.7%                               | 55.5%                      |
| Other Race/Ethnicity                              | 4.9%  | 5.8%                                | 4.6%                       |
| Two or More                                       | 16.8% | 14.6%                               | 14.2%                      |
| Hispanic**^                                       |       |                                     |                            |
| Yes   | 46.7% |                                     |                            |
| No  | 53.3% |                                     |                            |
| Is English your native language?                  |       |                                     |                            |
| Yes   | 72.3% | 81.1%                               | 85.2%                      |
| No  | 27.7% | 18.9%                               | 14.8%                      |
| Underrepresented Minority Status**                |       |                                     |                            |
| URM   | 55.7% |                                     |                            |
| Non-URM   | 39.8% |                                     |                            |
| Other   | 2.0%  |                                     |                            |
| Citizenship Status                                |       |                                     |                            |
| U.S. Citizen                                      | 94.0% | 94.5%                               | 95.9%                      |
| Permanent Resident (green card)                   | 2.8%  | 3.1%                                | 2.4%                       |
| International student (F-1 or M-1 visa)           | 1.2%  | 0.4%                                | 0.4%                       |
| None of the above                                 | 2.0%  | 2.0%                                | 1.3%                       |
| How many miles is CSUSM from your permanent home? |       |                                     |                            |
| 0-50  | 63.4% | 69.2%                               | 57.4%                      |
| 51 to 100   | 20.5% | 12.8%                               | 17.1%                      |
| Over 100  | 16.1% | 18.1%                               | 25.5%                      |
| From what kind of high school did you graduate?   |       | 1                                   |                            |
| Public school (not charter or magnet)             | 88.6% | 77.5%                               | 82.3%                      |
| Public charter school                             | 5.6%  | 9.8%                                | 5.2%                       |
| Public magnet school                              | 0.8%  | 5.6%                                | 3.6%                       |
| Private religious/parochial school                | 3.7%  | 5.2%                                | 6.3%                       |
| Private independent college-prep school           | 1.2%  | 1.8%                                | 2.2%                       |
| Home School                                       | 0.2%  | 0.2%                                | 0.4%                       |

| First Generation to Attend College Yes  | 38.6%  | 37.4%  | 29.3%    |
|---|--------|--------|----------|
| No  | 61.4%  | 62.6%  | 70.7%    |
| Are your parents?   | 01.470 | 02.070 | 70.770   |
| Both alive and living with each other   | 67.1%  | 58.7%  | 64.8%    |
| Both alive, divorced or living apart  | 29.5%  | 36.8%  | 31.4%    |
| One or both deceased  | 3.5%   | 4.5%   | 3.8%     |
| Neighborhood Composition  | 3.370  | 4.570  | 3.070    |
| Completely White  | 3.9%   | 6.0%   | 10.7%    |
| Mostly White  | 32.9%  | 24.2%  | 37.8%    |
| Roughly half non-white  | 26.8%  | 20.3%  | 18.2%    |
| Mostly non-white  | 27.5%  | 31.3%  | 22.4%    |
| Completely non-White  | 8.8%   | 18.2%  | 11.0%    |
| Application & Admission   | 3,0,0  |        |          |
| This college was first or second choice   | 76.1%  | 76.6%  | 82.3%    |
| Accepted by first choice college  | 56.2%  | 65.0%  | 71.8%    |
| Admitted to another university**  | 72.7%  |        | . 1.0 /0 |
| Admitted to another CSU**   | 61.6%  |        |          |
| Applied to seven or more colleges   | 20.1%  | 18.5%  | 19.6%    |
| Very important reasons to attend this college   | 20.170 | 10.370 | 17.070   |
| The cost of attending this college  | 55.0%  | 56.1%  | 53.5%    |
| This college has a very good academic reputation  | 44.2%  | 48.0%  | 56.2%    |
| I was offered financial assistance  | 43.6%  | 45.0%  | 40.1%    |
| This college has a very good reputation for its social activities                                   | 37.1%  | 38.9%  | 38.5%    |
| I wanted to live near home  | 34.9%  | 33.2%  | 27.9%    |
| This college's graduates get good jobs  | 33.3%  | 40.4%  | 45.4%    |
| I wanted to go to a school about the size of this college   | 33.4%  | 25.5%  | 30.7%    |
| A visit to campus   | 30.3%  | 29.2%  | 36.4%    |
| Graduates gain admission to top graduate/professional schools                                       | 17.4%  | 24.8%  | 25.1%    |
| Ratings in national magazines   | 5.2%   | 8.1%   | 10.5%    |
| Very important reasons to pursue higher education   | 3.270  | 8.170  | 10.570   |
| To be able to get a better job  | 88.4%  | 88.7%  | 87.2%    |
| To be able to get a better job  To be able to make more money                                       | 85.1%  | 82.0%  | 77.0%    |
| To get training for a specific career   | 83.7%  | 84.6%  | 81.6%    |
| To learn more about things that interest me   | 81.3%  | 82.8%  | 80.8%    |
| To gain a general education and appreciation of ideas   | 71.4%  | 74.8%  | 69.2%    |
| To prepare myself for graduate or professional school   | 67.5%  | 68.6%  | 59.8%    |
| To make me a more cultured person   | 44.1%  | 46.7%  | 42.4%    |
|   | 44.1 % | 40.7%  | 42.4%    |
| Paying for College  | 75.5%  | 75.1%  | 71.1%    |
| At least <i>some concern</i> about paying for college  Estimated parental income less than \$50,000 | 44.4%  |        |          |
| *   |        | 54.1%  | 40.2%    |
| Grants/scholarships to cover \$3,000 or more of first year costs                                    | 51.7%  | 45.8%  | 44.8%    |
| Family resources to cover \$3,000 or more of first year costs                                       | 40.0%  | 29.8%  | 39.5%    |
| Loans to cover \$3,000 or more of first year costs  | 29.1%  | 29.5%  | 33.3%    |
| Very good chance student will get a job to help pay for college                                     | 58.2%  | 54.6%  | 52.7%    |
| Very good chance student will work full-time while attending  | 16.3%  | 13.0%  | 10.6%    |
| High School Activities  | g I    | I      |          |
| Frequently socialized with someone of another racial/ethnic group                                   | 74.1%  | 72.3%  | 74.1%    |
| Frequently felt overwhelmed by all I had to do  | 40.8%  | 30.7%  | 34.79    |

| Frequently performed volunteer work                              | 33.7%  | 31.4%  | 32.0%  |
|--|--------|--------|--------|
| Frequently performed community service as part of a class        | 24.8%  | 21.0%  | 18.8%  |
| Helped raise money for a cause or campaign at least occasionally | 45.9%  | 53.0%  | 53.9%  |
| Drank wine or liquor at least occasionally                       | 41.9%  | 28.1%  | 33.7%  |
| Drank beer at least occasionally                                 | 37.1%  | 21.7%  | 28.5%  |
| Skipped school/class at least occasionally                       | 34.5%  | 26.7%  | 27.9%  |
| Spent 6+ hours/week socializing with friends                     | 50.7%  | 53.0%  | 57.9%  |
| Spent 6+ hours/week on exercise or sports                        | 38.9%  | 40.6%  | 46.5%  |
| Spent 6+ hours/week studying/doing homework                      | 27.3%  | 29.3%  | 33.4%  |
| Spent 6+hours/week watching TV                                   | 16.3%  | 20.3%  | 21.4%  |
| Earned a B average or better in high school                      | 86.2%  | 81.2%  | 87.1%  |
| Expect to need remedial work in                                  |        |        |        |
| At least one subject**   | 40.5%  |        |        |
| Mathematics  | 28.6%  | 26.1%  | 23.3%  |
| Writing  | 16.3%  | 16.5%  | 13.9%  |
| English  | 15.2%  | 12.5%  | 10.4%  |
| Reading  | 10.4%  | 9.5%   | 7.7%   |
| At least some chance that student will                           |        |        |        |
| Earn a B average or better                                       | 94.7%  | 95.3%  | 96.5%  |
| Be satisfied with CSUSM  | 90.3%  | 91.4%  | 93.8%  |
| Socialize with someone of another racial/ethnic group            | 88.8%  | 91.2%  | 92.4%  |
| Need tutoring for specific courses                               | 82.5%  | 82.2%  | 80.0%  |
| Participate in student clubs/groups                              | 79.1%  | 79.6%  | 82.0%  |
| Perform community service/volunteer work                         | 71.8%  | 70.4%  | 69.5%  |
| Work on a professor's research project                           | 70.1%  | 77.6%  | 75.6%  |
| Have a roommate of a different race/ethnicity                    | 66.3%  | 62.4%  | 67.1%  |
| Study abroad   | 60.3%  | 56.0%  | 57.6%  |
| Change major field   | 51.5%  | 44.1%  | 44.4%  |
| Need extra time to complete degree                               | 49.6%  | 47.7%  | 40.5%  |
| Join a social fraternity or sorority                             | 49.0%  | 43.8%  | 38.8%  |
| Transfer to another college before graduating                    | 38.7%  | 37.8%  | 28.2%  |
| Take a temporary leave of absence                                | 17.7%  | 16.4%  | 11.5%  |
| Abilities considered to be somewhat strong or a major strength   |        |        |        |
| General knowledge  | 65.6%  | 70.1%  | 7.7%   |
| Knowledge of a particular field or discipline                    | 56.1%  | 61.0%  | 63.3%  |
| Problem-solving skills   | 55.4%  | 59.6%  | 63.3%  |
| Critical thinking skills   | 49.9%  | 54.8%  | 57.6%  |
| Knowledge of people from different races/cultures                | 43.4%  | 45.2%  | 42.0%  |
| Understanding of problems facing community                       | 40.0%  | 44.2%  | 40.8%  |
| Foreign language ability   | 38.2%  | 33.8%  | 31.2%  |
| Goals that are very important or essential                       |        |        |        |
| Being very well off financially                                  | 87.3%  | 87.7%  | 85.6%  |
| Helping others who are in difficulty                             | 75.1%  | 75.1%  | 72.3%  |
| Raising a family   | 72.3%  | 72.3%  | 72.7%  |
| Becoming an authority in my field                                | 56.9%  | 61.1%  | 59.5%  |
| Obtaining recognition from colleagues                            | 55.7%  | 59.7%  | 56.6%  |
| Influencing social values  | 46.1%  | 46.7%  | 42.7%  |
| Improving my understanding of other countries and cultures       | 44.3%  | 46.0%  | 45.3%  |
| Becoming successful in a business of my own                      | 42.8%  | 48.9%  | 41.0%  |
| Decoming successful in a business of thy own                     | 72.0/0 | +0.770 | 71.070 |

| Developing a meaningful philosophy of life                | 40.0% | 44.1% | 41.8% |
|---|-------|-------|-------|
| Helping to promote racial understanding                   | 39.3% | 43.0% | 36.5% |
| Adopting "green" practices to protect the environment     | 38.3% | 40.8% | 37.9% |
| Becoming a community leader                               | 36.3% | 36.1% | 33.1% |
| Becoming involved in programs to clean up the environment | 29.5% | 32.4% | 26.2% |

<sup>\*</sup>See Appendix G for comparison group details.

\*\*CSUSM variable only.

^Students were counted as Hispanic if they indicated they were Mexican American/Chicano, Puerto Rican, or other Latino, regardless of whether they also identified as another race.

Appendix B: Selected Longitudinal Trends from the CIRP Freshman Survey -2011 through 2014

|  | 2011  | 2012   | 2013   | 2014   |
|--|-------|--------|--------|--------|
| Sex/Gender   |       |        |        |        |
| Male   | 37.7% | 36.5%  | 34.4%  | 34.4%  |
| Female   | 62.3% | 63.5%  | 65.6%  | 65.6%  |
| Race/Ethnicity - Single Selection                                  |       |        |        |        |
| American Indian  | 0.2%  | 0.5%   | 0.2%   | 0.3%   |
| Asian American/Asian/Pacific Islander                              | 9.8%  | 8.8%   | 10.6%  | 11.4%  |
| Black/African-American   | 2.3%  | 3.0%   | 3.5%   | 2.9%   |
| Latino   | 30.8% | 31.9%  | 36.5%  | 38.2%  |
| White/Caucasian  | 37.4% | 36.1%  | 29.9%  | 28.3%  |
| Other Race/Ethnicity   | 1.7%  | 2.1%   | 1.6%   | 2.0%   |
| Two or More  | 17.7% | 17.6%  | 17.7%  | 16.8%  |
| Is English your native language?  Yes                              |       |        |        |        |
| No No  | 77.7% | 78.4%  | 76.2%  | 72.3%  |
| How many miles is CSUSM from your permanent home?                  | 22.3% | 21.6%  | 23.8%  | 27.7%  |
| 110w many mines is CSCSWI from your permanent nome:                | 79.5% | 64.7%  | 66.6%  | 63.4%  |
| 51 to 100  | 15.2% | 22.1%  | 19.8%  | 20.5%  |
| Over 100   | 5.3%  | 13.2%  | 13.5%  | 16.1%  |
| Application & Admission  | 3.370 | 13.270 | 13.370 | 10.170 |
| This college was first or second choice                            | 81.3% | 76.6%  | 77.4%  | 76.1%  |
| Applied to seven or more colleges                                  | 10.1% | 16.7%  | 18.7%  | 20.1%  |
| Plan to live with family during fall term                          | 65.1% | 47.3%  | 47.6%  | 46.8%  |
| Plan to live in on-campus housing during fall term                 | 25.2% | 44.6%  | 39.0%  | 45.2%  |
| Plan to live in other private residence                            | 8.1%  | 4.9%   | 9.5%   | 6.5%   |
| Very important reasons to attend this college                      |       |        |        |        |
| The cost of attending this college                                 | 54.1% | 48.6%  | 50.7%  | 55.0%  |
| This college has a very good academic reputation                   | 35.5% | 39.2%  | 39.9%  | 44.2%  |
| I was offered financial assistance                                 | 38.0% | 37.9%  | 41.0%  | 43.6%  |
| This college has a very good reputation for its social activities  | 30.8% | 32.6%  | 31.9%  | 37.1%  |
| I wanted to live near home   | 45.4% | 41.2%  | 37.4%  | 34.9%  |
| I wanted to go to a school about the size of this college          | 30.2% | 31.1%  | 30.2%  | 33.4%  |
| A visit to campus  | 24.4% | 28.9%  | 28.5%  | 30.3%  |
| Paying for College   |       |        |        |        |
| At least some concern about paying for college                     | 73.6% | 77.0%  | 77.8%  | 75.5%  |
| Estimated parental income less than \$50,000                       | 40.0% | 38.9%  | 43.3%  | 44.4%  |
| Grants/scholarships to cover \$3,000 or more of first year costs   | 44.0% | 43.8%  | 45.8%  | 51.7%  |
| Family resources to cover \$3,000 or more of first year costs      | 42.7% | 47.2%  | 42.1%  | 40.0%  |
| Loans to cover \$3,000 or more of first year costs                 | 24.1% | 30.4%  | 29.6%  | 29.1%  |
| Very good chance student will get a job to help pay for college    | 56.6% | 57.8%  | 54.0%  | 58.2%  |
| During last year of high school, spent at least six hours per week |       |        |        |        |
| Socializing with friends   | 62.1% | 58.8%  | 54.8%  | 50.7%  |
| Exercise or sports   | 46.2% | 46.6%  | 44.9%  | 38.9%  |
| Working for pay  | 30.9% | 33.7%  | 31.5%  | 34.5%  |
| Studying/doing homework  | 24.4% | 24.6%  | 27.8%  | 27.3%  |
| Online social networks   | 24.8% | 23.4%  | 26.4%  | 27.6%  |
| Watching TV  | 19.9% | 19.5%  | 19.0%  | 16.3%  |
| Partying   | 18.0% | 16.4%  | 12.1%  | 10.8%  |

| Self-rating above average or in the highest 10%                             |       |       |          |       |
|---|-------|-------|----------|-------|
| Drive to achieve  | 70.7% | 71.8% | 73.9%    | 74.6% |
| Understanding of others   | 70.4% | 68.6% | 71.4%    | 71.6% |
| Cooperativeness   | 68.9% | 68.3% | 70.5%    | 68.9% |
| Leadership ability  | 54.8% | 55.9% | 55.4%    | 57.2% |
| Competitiveness   | 55.5% | 52.1% | 55.5%    | 53.6% |
| Self-understanding  | 54.2% | 55.1% | 53.8%    | 53.5% |
| Intellectual self-confidence  | 49.3% | 49.6% | 50.4%    | 50.9% |
| Academic ability  | 53.1% | 52.1% | 51.0%    | 50.2% |
| Physical health   | 54.1% | 52.4% | 52.2%    | 48.2% |
| Emotional health  | 52.7% | 48.1% | 48.3%    | 48.1% |
| Social self-confidence  | 49.8% | 49.0% | 48.5%    | 47.6% |
| Characteristics rated somewhat strong or a major strength                   |       |       | <u>'</u> |       |
| Ability to work cooperatively with diverse people                           |       |       | 83.3%    | 85.5% |
| Tolerance of others with different beliefs                                  |       |       | 78.7%    | 78.5% |
| Ability to see the world from someone else's perspective                    |       |       | 71.7%    | 73.2% |
| Ability to discuss and negotiate controversial issues                       |       |       | 63.6%    | 65.7% |
| Openness to having my own views challenged                                  |       |       | 62.9%    | 63.9% |
| Chances are very good that student will                                     |       |       |          |       |
| Earn a B average or better  | 57.4% | 58.6% | 54.6%    | 57.1% |
| Socialize with someone of another racial/ethnic group                       | 58.3% | 56.1% | 55.4%    | 54.7% |
| Be satisfied with CSUSM   | 43.6% | 46.9% | 44.2%    | 44.2% |
| Need tutoring for specific courses  |       | 44.8% |          | 37.6% |
| Participate in student clubs/groups   | 39.6% | 43.1% | 38.1%    | 36.4% |
| Work on a professor's research project                                      |       |       | 28.6%    | 28.9% |
| Perform community service/volunteer work                                    | 28.1% | 30.7% | 26.7%    | 28.0% |
| Study abroad  | 21.1% | 25.2% | 26.6%    | 26.8% |
| Transfer to another college before graduating                               | 16.6% | 14.2% | 13.0%    | 10.3% |
| Change major field  | 14.2% | 17.9% | 16.3%    | 15.7% |
| Join a social fraternity or sorority  | 13.4% | 19.8% | 15.2%    | 13.8% |
| Need extra time to complete degree  | 9.4%  | 10.8% | 11.0%    | 11.5% |
| Take a temporary leave of absence   |       |       | 4.9%     | 4.0%  |
| Goals that are very important or essential                                  |       |       |          |       |
| Being very well off financially   | 87.5% | 86.2% | 88.8%    | 87.3% |
| Helping others who are in difficulty  | 71.5% | 73.1% | 74.2%    | 75.1% |
| Raising a family  | 75.8% | 74.0% | 72.9%    | 72.3% |
| Becoming an authority in my field   | 58.8% | 55.7% | 58.7%    | 56.9% |
| Obtaining recognition from colleagues                                       | 56.7% | 58.2% | 59.5%    | 55.7% |
| Influencing social values   | 43.4% | 46.5% | 46.9%    | 46.1% |
| Improving my understanding of other countries and cultures                  | 40.5% | 45.1% | 44.1%    | 44.3% |
| Becoming successful in a business of my own                                 | 45.6% | 44.3% | 44.4%    | 42.8% |
| Developing a meaningful philosophy of life                                  | 42.3% | 45.2% | 44.2%    | 40.0% |
| Helping to promote racial understanding                                     | 34.1% | 39.2% | 38.3%    | 39.3% |
| Adopting "green" practices to protect the environment                       | 36.3% | 42.1% | 35.9%    | 38.3% |
| Becoming a community leader   | 33.9% | 37.2% | 36.7%    | 36.3% |
| Becoming involved in programs to clean up the environment                   | 24.1% | 28.7% | 27.7%    | 29.5% |
| Beliefs & Opinions – agree or strongly agree that                           |       |       |          |       |
| Same-sex couples should have the right to legal marital status              | 65.3% | 74.3% |          | 83.3% |
| The chief benefit of a college education is that it increases earning power | 79.9% |       | 78.4%    | 74.1% |

| Addressing global climate change should be a federal priority   | 57.4% |       | 59.8% | 62.7% |
|---|-------|-------|-------|-------|
| Students from disadvantaged social backgrounds should be given preferential treatment in college admissions | 46.8% | 45.8% |       | 59.0% |
| Federal military spending should be increased   | 34.3% | -     | 1     | 45.1% |
| The death penalty should be abolished   |       | 28.5% | 1     | 36.5% |
| Undocumented immigrants should be denied access to public education   | 38.8% |       | 26.9% | 29.8% |
| Racial discrimination is no longer a major problem in America   | 27.5% | 25.8% |       | 24.0% |

Appendix C: First Generation Students – Key Differences from the 2014 CIRP Freshman Survey

|  | No College     | Some College   | College Degree |
|--|----------------|----------------|----------------|
| Sex/Gender   |                |                |                |
| Male   | 27.6%          | 33.2%          | 40.4%          |
| Female   | 72.4%          | 66.8%          | 59.6%          |
| Race/Ethnicity – Single Selection                                |                |                |                |
| American Indian  | 0.3%           | 0.6%           | 0.1%           |
| Asian American/Asian/Pacific Islander                            | 4.2%           | 12.7%          | 17.6%          |
| Black/African-American   | 1.7%           | 3.0%           | 3.6%           |
| Latino/a   | 70.5%          | 30.0%          | 12.2%          |
| White/Caucasian  | 11.2%          | 30.3%          | 43.7%          |
| Other Race/Ethnicity   | 1.8%           | 1.7%           | 2.2%           |
| Two or More  | 10.4%          | 21.8%          | 20.6%          |
| Hispanic*  |                |                |                |
| Yes  | 77.3%          | 42.5%          | 23.7%          |
| No   | 22.7%          | 57.5%          | 76.3%          |
| Is English your native language?                                 |                |                |                |
| Yes  | 47.1%          | 85.6%          | 87.3%          |
| No   | 52.9%          | 14.4%          | 12.7%          |
| Underrepresented Minority Status**                               |                |                |                |
| URM  | 83.8%          | 56.0%          | 36.5%          |
| Non-URM  | 16.2%          | 44.0%          | 63.5%          |
| How many miles is CSUSM from your permanent home?                |                |                |                |
| 0-10   | 31.0%          | 16.7%          | 17.2%          |
| 11-50  | 34.5%          | 41.5%          | 47.0%          |
| 51 to 100  | 20.4%          | 23.1%          | 18.9%          |
| Over 100   | 14.1%          | 18.7%          | 16.9%          |
| Where do you plan to live during the fall term?                  | 55.00v         | 12.10/         | 41.00/         |
| With family or relatives On-campus housing                       | 55.0%<br>33.7% | 42.4%<br>51.8% | 41.0%<br>52.2% |
| Other private residence  | 9.8%           | 5.0%           | 4.8%           |
| Estimated Combined Parental Income                               | 7.070          | 2.070          | 110,0          |
| Less than \$30,000   | 44.4%          | 21.1%          | 11.4%          |
| \$30,000-\$74,999  | 43.2%          | 37.7%          | 25.9%          |
| \$75,000 or more   | 12.4%          | 41.2%          | 62.7%          |
| Very important reasons to attend this college                    | (5.50/         | 52.00/         | 45.20/         |
| The cost of attending this college                               | 65.5%          | 52.9%          | 45.2%          |
| I was offered financial assistance                               | 59.8%          | 41.6%          | 29.0%          |
| I wanted to live near home                                       | 42.0%          | 28.4%          | 32.1%          |
| Could not afford first choice                                    | 22.6%          | 15.8%          | 15.9%          |
| High school counselor advised me                                 | 21.0%          | 13.3%          | 11.2%          |
| Teacher advised me   | 12.4%          | 8.7%           | 7.1%           |
| Admitted through an Early Action or Early Decision program       | 9.1%           | 3.9%           | 4.8%           |
| Paying for College   |                | 40.41          | 0.00           |
| Major concerns about paying for college                          | 25.6%          | 13.6%          | 8.2%           |
| Grants/scholarships to cover \$3,000 or more of first year costs | 74.2%          | 62.7%          | 41.9%          |
| Family resources to cover \$3,000 or more of first year costs    | 24.9%          | 48.8%          | 60.5%          |
| Loans to cover \$3,000 or more of first year costs               | 29.1%          | 42.7%          | 35.5%          |
| Very good chance student will get a job to help pay for college  | 62.8%          | 60.1%          | 52.4%          |
| Some chance student will work full-time while attending          | 51.7%          | 54.2%          | 46.1%          |

| Ouring last year of high school, at least occasionally           | ı        | ı        |       |
|--|----------|----------|-------|
| Performed volunteer work   | 87.7%    | 83.3%    | 83.39 |
| Performed community service as part of a class                   | 64.7%    | 62.0%    | 57.79 |
| Discussed religion   | 63.5%    | 70.1%    | 78.39 |
| Discussed politics   | 61.8%    | 69.7%    | 77.09 |
| Tutored another student  | 60.2%    | 59.6%    | 52.89 |
| Felt depressed   | 54.6%    | 48.8%    | 47.29 |
| Voted in a student election                                      | 54.0%    | 63.3%    | 63.59 |
| Failed to complete homework on time                              | 49.2%    | 54.0%    | 58.19 |
| Fell asleep in class   | 37.9%    | 43.3%    | 49.6  |
| Skipped school/class   | 30.5%    | 39.2%    | 36.5  |
| Drank wine or liquor   | 29.4%    | 49.0%    | 50.5  |
| Drank beer   | 26.3%    | 44.8%    | 44.3  |
| Smoked cigarettes  | 6.5%     | 9.0%     | 10.5  |
| Ouring last year of high school, spent at least 6 hours per week |          |          |       |
| Socializing with friends   | 39.8%    | 52.6%    | 59.8  |
| On exercise or sports  | 27.2%    | 46.2%    | 46.0  |
| On housework or childcare duties                                 | 15.9%    | 16.9%    | 9.9   |
| Partying   | 7.3%     | 12.8%    | 13.2  |
| Playing video or computer games                                  | 6.1%     | 15.0%    | 14.6  |
| College Expectations   | <u>'</u> | <b>'</b> |       |
| Expect to graduate in four years or fewer                        | 74.8%    | 79.7%    | 82.5  |
| Preparing for graduate school is a <i>very important</i>         | 74.4%    | 64.3%    | 62.6  |
| Plan to pursue a graduate degree of any kind                     | 72.1%    | 66.9%    | 69.5  |
| Expect to need at least some academic remediation                | 52.2%    | 41.1%    | 30.3  |
| Very good chance of needing tutoring for specific courses        | 44.4%    | 34.7%    | 31.6  |
| Very good chance of seeking personal counseling                  | 19.6%    | 12.8%    | 11.7  |
| ated self above average or in the highest 10%                    |          |          |       |
| Cooperativeness  | 65.7%    | 70.8%    | 72.4  |
| Understanding of others  | 65.1%    | 77.9%    | 75.2  |
| Leadership ability   | 51.4%    | 58.9%    | 62.2  |
| Self-understanding   | 49.1%    | 55.4%    | 57.2  |
| Competitiveness  | 47.8%    | 56.6%    | 57.6  |
| Intellectual self-confidence                                     | 47.5%    | 53.5%    | 54.0  |
| Social self-confidence   | 41.9%    | 50.6%    | 52.8  |
| Emotional health   | 40.6%    | 51.8%    | 53.0  |
| Physical health  |          |          |       |
| Spirituality   | 37.3%    | 52.0%    | 56.7  |
| Writing ability  | 34.6%    | 34.6%    | 40.5  |
| Public speaking ability  | 30.1%    | 40.5%    | 42.1  |
| 1 0 0  | 28.6%    | 35.5%    | 35.4  |
| Computer skills  | 24.2%    | 31.7%    | 34.0  |
| Popularity   | 20.6%    | 31.9%    | 31.8  |
| haracteristics rated somewhat strong or a major strength         |          |          |       |
| Ability to work cooperatively with diverse people                | 82.2%    | 89.1%    | 87.5  |
| Tolerance of others with different beliefs                       | 74.0%    | 80.1%    | 82.1  |
| Ability to see the world from someone else's perspective         | 68.7%    | 78.1%    | 75.3  |
| Ability to discuss and negotiate controversial issues            | 62.2%    | 70.8%    | 66.8  |
| General knowledge  | 58.6%    | 68.4%    | 70.3  |
| Problem-solving skills   | 49.7%    | 55.7%    | 59.4  |

| Knowledge of a particular field or discipline | 47.0% | 57.6% | 64.1% |
|---|-------|-------|-------|
| Critical thinking skills                      | 44.5% | 52.5% | 53.9% |
| Understanding of problems facing community    | 43.4% | 34.5% | 39.7% |
| Understanding of national issues              | 26.1% | 31.0% | 33.6% |
| Understanding of global issues                | 24.1% | 27.2% | 32.2% |

<sup>\*</sup>Students were counted as Hispanic if they indicated they were Mexican American/Chicano, Puerto Rican, or other Latino, regardless of whether they also identified as another race.

\*\*Students who identified as "Other Race/Ethnicity" only are excluded.

 $Appendix\ D:\ Underrepresented\ Minority\ Students^*-Key\ Differences\ from\ the\ 2014\ CIRP\ Freshman\ Survey$ 

|  | URM   | Non-URM |
|--|-------|---------|
| Sex/Gender   |       |         |
| Male   | 29.6% | 39.8%   |
| Female   | 70.4% | 60.2%   |
| Is English your native language?   |       |         |
| Yes  | 61.8% | 87.6%   |
| No   | 38.2% | 12.4%   |
| First Generation Status  |       |         |
| Neither parent attended college  | 51.7% | 13.5%   |
| Parent(s) attended some college but did not earn a degree                    | 21.0% | 22.3%   |
| One or both parents earned a college degree                                  | 27.3% | 64.2%   |
| Application & Admission  |       |         |
| CSUSM is first choice  | 36.3% | 43.7%   |
| Admitted to another university   | 76.1% | 68.3%   |
| Admitted to another CSU  | 66.8% | 54.8%   |
| Plan to live off-campus  | 58.0% | 49.0%   |
| Plan to live in on-campus housing  | 42.0% | 51.0%   |
| Very important reasons to attend CSUSM                                       |       |         |
| The cost of attending this college   | 61.0% | 46.1%   |
| I was offered financial assistance   | 52.5% | 30.2%   |
| Could not afford first choice  | 19.8% | 15.4%   |
| This college's graduates gain admission to top graduate/professional schools | 19.5% | 14.3%   |
| High school counselor advised me   | 18.3% | 10.7%   |
| Not offered aid by first choice  | 13.2% | 9.3%    |
| My teacher advised me  | 11.5% | 6.3%    |
| Very important reasons to attend college                                     |       |         |
| To learn more about things that interest me                                  | 83.4% | 78.9%   |
| To gain a general education and appreciation of ideas                        | 73.1% | 68.4%   |
| To prepare myself for graduate or professional school                        | 72.3% | 61.2%   |
| To make me a more cultured person  | 46.9% | 40.9%   |
| Paying for College   |       |         |
| At least some concern about paying for college                               | 84.1% | 62.8%   |
| Estimated parental income less than \$30,000                                 | 33.9% | 15.2%   |
| Grants/scholarships to cover \$3,000 or more of first year costs             | 67.2% | 45.1%   |
| Family resources to cover \$3,000 or more of first year costs                | 32.9% | 60.0%   |
| Very good chance student will get a job to help pay for college              | 61.4% | 52.2%   |
| High School Activities   |       |         |
| Frequently socialized with someone of another racial/ethnic group            | 70.6% | 79.5%   |
| Frequently supported opinions with a logical argument                        | 42.2% | 48.7%   |
| Frequently performed community service as part of a class                    | 26.8% | 21.1%   |
| Frequently discussed religion  | 18.3% | 27.5%   |
| Frequently discussed politics  | 17.8% | 27.3%   |
| Performed volunteer work at least occasionally                               | 87.5% | 81.5%   |
| Attended a religious service at least occasionally                           | 73.6% | 63.7%   |
| Looked up scientific research articles and resources at least occasionally   | 71.0% | 78.6%   |
| Tutored another student at least occasionally                                | 59.9% | 52.1%   |
| Helped raise money for a cause or campaign at least occasionally             | 48.5% | 41.9%   |
| Drank wine or liquor at least occasionally                                   | 36.9% | 49.2%   |

| 44.1%<br>38.3%<br>48.7%<br>60.7%<br>46.9%<br>40.2%<br>10.7%<br>14.7% |
|--|
| 48.7%<br>60.7%<br>46.9%<br>40.2%<br>10.7%<br>14.7%                   |
| 60.7%<br>46.9%<br>40.2%<br>10.7%<br>14.7%                            |
| 46.9%<br>40.2%<br>10.7%<br>14.7%<br>71.1%                            |
| 40.2%<br>10.7%<br>14.7%<br>71.1%                                     |
| 10.7%<br>14.7%<br>71.1%  |
| 14.7%<br>71.1%   |
| 71.1%  |
|  |
|  |
|  |
| 60.0%  |
| 50.9%  |
| 53.4%  |
| 42.0%  |
| 35.5%  |
| 34.4%  |
| 31.8%  |
|  |
| 77.5%  |
| 72.4%  |
| 63.8%  |
| 22.1%  |
| 54.4%  |
|  |
| 32.5%  |
| 86.5%  |
| 77.3%  |
| 81.2%  |
| 77.0%  |
| 64.0%  |
| 66.5%  |
| 53.8%  |
| 47.1%  |
| 45.6%  |
| 27.1%  |
| 64.0%  |
|  |
| 75.2%  |
| 33.5%  |
| 31.0%  |
| 27.0%  |
| 25.7%  |
| 19.5%  |
|  |
| 52.8%  |
| 42.7%  |
| 27.0%  |
|  |

<sup>\*</sup>Students who identified as "Other Race/Ethnicity" only are excluded.

Appendix E: Key Gender Differences from the 2014 CIRP Freshman Survey

|   | Male   | Female |
|---|--------|--------|
| Demographics  |        |        |
| URM*  | 50.8%  | 61.9%  |
| Hispanic**  | 39.7%  | 50.4%  |
| First generation to attend college  | 28.4%  | 38.9%  |
| Non-native English speaker  | 22.8%  | 30.8%  |
| Parents both alive and living together  | 73.6%  | 63.7%  |
| Earned an A or A- in high school  | 17.6%  | 26.1%  |
| Campus is within 50 miles of permanent home   | 69.2%  | 59.8%  |
| Estimated parental income less than \$30,000  | 21.9%  | 28.8%  |
| Application & Admission   |        |        |
| Accepted by first choice college  | 51.9%  | 58.8%  |
| Admitted to another university  | 66.9%  | 76.0%  |
| Admitted to another CSU   | 55.4%  | 65.0%  |
| Applied to at least four other universities   | 50.7%  | 59.9%  |
| At least some concern about paying for college  | 66.0%  | 79.8%  |
| Very important reasons to attend CSUSM  |        |        |
| The cost of attending this college  | 47.0%  | 58.7%  |
| Offer of financial assistance   | 36.8%  | 47.0%  |
| This college has a very good academic reputation  | 35.3%  | 48.6%  |
| This college has a very good reputation for its social activities   | 33.6%  | 38.9%  |
| This college's graduates get good jobs  | 28.4%  | 35.4%  |
| Wanted to go to a school about the size of this college   | 26.6%  | 37.3%  |
| A visit to this campus  | 23.7%  | 33.5%  |
| The percentage of students who graduate from this college   | 18.9%  | 28.4%  |
| Very important reasons to attend college  | 1      |        |
| To learn more about things that interest me   | 76.9%  | 83.8%  |
| To get training for a specific career   | 76.1%  | 87.5%  |
| To gain a general education and appreciation of ideas   | 66.6%  | 74.2%  |
| To prepare myself for graduate or professional school   | 56.4%  | 73.6%  |
| To make me a more cultured person   | 37.3%  | 47.6%  |
| During the last year of high school, frequently   | T      |        |
| Used the Internet for research or homework  | 71.6%  | 76.2%  |
| Supported opinions with a logical argument  | 50.3%  | 41.6%  |
| Worked with other students on group projects  | 45.8%  | 53.1%  |
| Took a risk because there was more to gain  | 44.7%  | 35.8%  |
| Sought feedback on academic work  | 41.9%  | 47.3%  |
| Revised papers to improve writing   | 37.7%  | 47.3%  |
| Discussed politics  | 28.1%  | 18.6%  |
| Studied with other students   | 26.4%  | 36.6%  |
| Asked a teacher for advice after class  | 25.9%  | 33.7%  |
| Performed volunteer work  | 23.3%  | 39.5%  |
| Felt overwhelmed by all I had to do   | 22.7%  | 49.7%  |
| Performed community service as part of a class  | 17.9%  | 28.0%  |
| During the last year of high school, at least occasionally  | 05.224 | 70.0°  |
| Explored topics independently, even if not required for class  Looked up scientific research articles and resources | 85.3%  | 78.3%  |
|   | 81.3%  | 70.8%  |
| Failed to complete homework on time   | 61.3%  | 50.2%  |

| Fell asleep in class  | 49.6% | 41.3%   |
|---|-------|---------|
| Felt depressed  | 42.7% | 53.3%   |
| Helped raise money for a cause or campaign                                  | 37.9% | 50.2%   |
| Skipped school/class  | 29.2% | 37.4%   |
| During the last year of high school, spent at least six hours per week      |       | 2,1,1,0 |
| Socializing with friends  | 57.5% | 47.5%   |
| On exercise or sports   | 50.1% | 33.8%   |
| Playing videos/computer games   | 24.5% | 5.0%    |
| On online social networks   | 22.5% | 30.5%   |
| Studying/doing homework   | 21.5% | 30.7%   |
| On volunteer work   | 10.2% | 17.7%   |
| Participating in student clubs/groups                                       | 9.0%  | 15.2%   |
| On household/childcare duties   | 9.8%  | 16.2%   |
| Rated self above average or in the highest 10%                              |       |         |
| Drive to achieve  | 70.8% | 76.6%   |
| Competitiveness   | 68.3% | 46.3%   |
| Intellectual self-confidence  | 64.4% | 44.6%   |
| Leadership ability  | 63.2% | 54.5%   |
| Physical health   | 63.1% | 40.9%   |
| Self-understanding  | 61.3% | 50.0%   |
| Academic ability  | 60.3% | 44.9%   |
| Emotional health  | 57.3% | 43.0%   |
| Social self-confidence  | 56.5% | 43.9%   |
| Risk-taking   | 52.8% | 39.5%   |
| Public speaking ability   | 42.7% | 27.7%   |
| Mathematical ability  | 41.3% | 24.4%   |
| Computer skills   | 40.8% | 23.2%   |
| Popularity  | 38.7% | 21.7%   |
| Characteristics rated somewhat strong or a major strength                   |       |         |
| General knowledge   | 75.9% | 60.6%   |
| Knowledge of a particular field or discipline                               | 68.7% | 50.4%   |
| Problem-solving skills  | 64.5% | 50.9%   |
| Critical thinking skills  | 59.6% | 45.5%   |
| Understanding of national issues  | 40.1% | 25.1%   |
| Understanding of global issues  | 38.2% | 23.2%   |
| College Expectations  |       |         |
| Plan to pursue a graduate degree of any kind                                | 63.1% | 73.9%   |
| Expect to need at least some academic remediation                           | 34.0% | 43.7%   |
| Very good chance of getting a job to help pay for college                   | 47.2% | 63.5%   |
| Very good chance of socializing with someone of another racial/ethnic group | 45.9% | 59.2%   |
| Very good chance of satisfaction with CSUSM                                 | 34.1% | 49.8%   |
| Very good chance of getting tutoring for specific courses                   | 27.8% | 42.2%   |
| Very good chance of communicating regularly with professors                 | 24.9% | 38.7%   |
| Very good chance of having a roommate of a different race/ethnicity         | 22.7% | 32.6%   |
| Very good chance of participation in student clubs/groups                   | 23.9% | 42.6%   |
| Very good chance of studying abroad   | 14.2% | 32.8%   |
| Very good chance of participation in volunteer/community service work       | 13.5% | 35.4%   |
| Goals that are very important or essential                                  |       |         |
| Being very well off financially   | 84.5% | 88.8%   |

| Helping others who are in difficulty  | 68.4% | 78.9% |
|---|-------|-------|
| Becoming an authority in my field   | 61.1% | 54.9% |
| Becoming successful in a business of my own                                       | 49.7% | 39.6% |
| Keeping up to date with political affairs   | 35.8% | 25.3% |
| Participating in a community action program                                       | 27.1% | 34.8% |
| Beliefs & Opinions – agree or strongly agree that                                 |       |       |
| Same-sex couples should have the right to legal marital status                    | 79.4% | 85.4% |
| The chief benefit of a college education is that it increases one's earning power | 79.3% | 72.0% |
| Undocumented immigrants should be denied access to public education               | 36.7% | 26.2% |
| Racial discrimination is no longer a major problem in America                     | 29.7% | 21.1% |

<sup>\*</sup>Students who identified as "Other Race/Ethnicity" only are excluded.
\*\*Students were counted as Hispanic if they indicated they were Mexican American/Chicano, Puerto Rican, or other Latino, regardless of whether they also identified as another race.

Appendix F: On-Campus Housing Residents – Key Differences from the 2014 CIRP Freshman Survey

|  | On-Campus | Off-Campus |
|--|-----------|------------|
| Demographics   |           |            |
| Female   | 69.4%     | 62.5%      |
| URM*   | 53.4%     | 62.3%      |
| Hispanic**   | 41.1%     | 51.4%      |
| First generation to attend college                                     | 25.8%     | 42.7%      |
| Non-native English speaker   | 20.1%     | 34.3%      |
| Earned a B or better in high school                                    | 88.5%     | 84.0%      |
| Campus is within 50 miles of permanent home                            | 35.6%     | 86.2%      |
| Paying for College   |           |            |
| Estimated parental income at \$75,000 or more                          | 45.3%     | 34.0%      |
| Grants/scholarships to cover \$3,000 or more of first-year costs       | 57.8%     | 58.8%      |
| Family resources to cover \$3,000 or more of first-year costs          | 55.9%     | 34.9%      |
| Loans to cover \$3,000 or more of first-year costs                     | 48.8%     | 23.0%      |
| Very important reasons to attend CSUSM                                 |           |            |
| The cost of attending this college                                     | 47.6%     | 60.1%      |
| A visit to this campus   | 40.9%     | 21.5%      |
| This college has a very good reputation for its social activities      | 40.7%     | 34.4%      |
| Offer of financial assistance  | 38.9%     | 46.7%      |
| Wanted to go to a school about the size of this college                | 38.1%     | 30.1%      |
| Percentage of students that graduate from this college                 | 27.7%     | 23.4%      |
| My parents wanted me to come here                                      | 21.2%     | 30.5%      |
| I wanted to live near home   | 18.6%     | 48.3%      |
| During the last year of high school, frequently                        |           |            |
| Sought solutions to problems and explained them to others              | 49.4%     | 43.2%      |
| Asked questions in class   | 47.9%     | 41.5%      |
| Revised papers to improve writing                                      | 45.4%     | 42.7%      |
| Took a risk because there was more to gain                             | 41.8%     | 36.5%      |
| During the last year of high school, at least occasionally             |           |            |
| Voted in a student election  | 65.1%     | 54.4%      |
| Came late to class   | 61.7%     | 56.5%      |
| Drank wine or liquor   | 50.7%     | 35.1%      |
| Helped raise money for a cause or campaign                             | 50.4%     | 42.2%      |
| Fell asleep in class   | 48.5%     | 40.4%      |
| Publicly communicated my opinion about a cause                         | 46.4%     | 41.3%      |
| Drank beer   | 45.1%     | 31.8%      |
| Skipped school/class   | 39.0%     | 31.0%      |
| Demonstrated for a cause   | 20.4%     | 17.0%      |
| Was a guest in a teacher's home  | 16.4%     | 11.7%      |
| During the last year of high school, spent at least six hours per week |           |            |
| Socializing with friends   | 56.1%     | 46.7%      |
| On exercise or sports  | 46.6%     | 33.1%      |
| Participating in student clubs/groups                                  | 15.4%     | 10.9%      |
| Partying   | 13.3%     | 9.3%       |
| Playing video/computer games   | 8.8%      | 13.8%      |
| Rated self above average or in the highest 10%                         |           |            |
| Cooperativeness  | 72.6%     | 65.7%      |
| Leadership ability   | 61.6%     | 53.5%      |

| Competitiveness  | 57.0% | 51.3% |
|--|-------|-------|
| Social self-confidence   | 52.9% | 44.3% |
| Physical health  | 51.5% | 46.0% |
| Risk-taking  | 46.5% | 41.7% |
| Popularity   | 31.6% | 24.0% |
| Characteristics rated somewhat strong or a major strength                        |       |       |
| Ability to work cooperatively with diverse people                                | 87.2% | 84.8% |
| Tolerance of others with different beliefs                                       | 80.0% | 77.2% |
| Ability to discuss and negotiate controversial issues                            | 68.7% | 63.8% |
| Openness to having my own views challenged                                       | 66.3% | 63.1% |
| College Expectations   |       |       |
| Expect to graduate in four years or fewer  | 81.7% | 76.7% |
| Plan to pursue a graduate degree   | 72.0% | 68.7% |
| At least some chance of discussing course content with students outside of class | 87.8% | 81.6% |
| At least some chance of having a roommate of a different race/ethnicity          | 85.9% | 50.2% |
| At least some chance of studying abroad  | 66.6% | 54.4% |
| At least some chance of joining a social fraternity or sorority                  | 56.6% | 42.4% |
| At least some chance of playing club, intramural, or recreational sports         | 54.3% | 44.6% |
| At least some chance of participation in student government                      | 35.0% | 30.2% |
| At least some chance of participation in student protests or demonstrations      | 34.7% | 29.5% |
| Very good chance of getting tutoring for specific courses                        | 42.2% | 33.3% |
| Very good chance of participation in student clubs/groups                        | 40.1% | 32.9% |
| Very good chance of communicating regularly with professors                      | 36.7% | 31.9% |
| **************************************   |       |       |

<sup>\*</sup>Students who identified as "Other Race/Ethnicity" only are excluded.
\*\*Students were counted as Hispanic if they indicated they were Mexican American/Chicano, Puerto Rican, or other Latino, regardless of whether they also identified as another race.

# Appendix G: 2014 HERI Comparison Groups

The broad categories of institution control (i.e., public, private, and religious affiliation) are defined by data submitted to the Integrated Postsecondary Educational Data System (IPEDS). Selectivity is based on median SAT Verbal + Math scores and/or ACT composite scores of the entering class as reported to IPEDS.

For the purposes of this report, "similar public four-year colleges" refers to the low selectivity group below, while "public four-year colleges" refers to the combination of these three groups.

#### **Public 4yr Colleges – Low Selectivity**

Median scores between 800 and 984

| 0100 Daiton State College | 6166 | Dalton State Colleg |
|---------------------------|------|---------------------|
|---------------------------|------|---------------------|

194 California State University-Los Angeles

230 California State University-Northridge

2029 Valley City State University

2410 Rhode Island College

2750 Castleton State College

4823 California State University-Monterey Bay

4851 California State University-San Marcos

5751 California State University-San Bernardino

7813 Institute of American Indian and Alaska Native Cul

5735 University of the Virgin Islands

# Public 4yr Colleges - Medium Selectivity

Median scores between 985 and 1034

497 Armstrong Atlantic State University

1193 Bridgewater State University

1588 Wayne State College

2157 Northeastern State University

2696 West Texas A & M University

2796 Longwood University

2825 Radford University

5010 California State University-Long Beach

6232 University of Pittsburgh-Bradford

6430 CUNY Lehman College

## **Public 4yr Colleges – High Selectivity**

Median scores between 1035 and 1600

2 University of Montevallo

129 California State Polytechnic University-Pomona

341 United States Air Force Academy

380 United States Coast Guard Academy

471 New College of Florida

1092 Towson University

1100 United States Naval Academy

1175 Massachusetts College of Art and Design

1298 University of Michigan-Dearborn

1499 Southeast Missouri State University

1672 Rutgers University-Camden

1878 SUNY College at Potsdam

2331 Millersville University of Pennsylvania

2435 Citadel Military College of South Carolina

4894 SUNY Institute of Technology at Utica-Rome

5621 California Maritime Academy

5773 University of Massachusetts-Dartmouth

6400 University of Michigan-Flint

7026 The Richard Stockton College of New Jersey

7028 SUNY at Purchase College

7241 Ramapo College of New Jersey

9119 University of South Florida Sarasota-Manatee

9121 University of Washington-Tacoma Campus