## MENDOCINO COLLEGE STUDENT EQUITY PLAN

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# Mendocino College <br> Student Equity Plan <br> Signature Page 

District: Mendocino-Lake Community College District
Date Approved by Board of Trustees: December 17, 2014

## Mendocino College Superintendent/President:



Vice President of Education and Student Services:


Academic Senate President:


Reid Edelman, Professor, Theatre Arts

## Student Equity Cqordinator/Contact Persons:



Sarah Walsh, Professor, English as a Second Language


Ketmani Kouanchao, Dean of Student Services

## Executive Summary

## Section 1) Goals and Outcomes

## Goals:

In order to address gaps in student success as a result of SSSP implementation, the Mendocino College Student Equity Committee was formed and the Mendocino College Student Equity Plan was developed.

Based on a review of campus data, the Mendocino College Student Equity Committee has identified three student populations who are experiencing greatest disproportionate impact. Those populations are: current and previous Foster Youth, African American students, and Native American students.

The Student Equity Committee has created multiple goals to address disproportionate impact using the five state mandated indicators for student success:
A) Access
B) Course Completion
C) ESL/Basic Skills Completion
D) Degree and Certificate Completion
E) Transfer

The work of the Mendocino College Student Equity Committee has focused on an analysis of campus data and discussions of equitable practices to support student success for all Mendocino College students, with special focus on the targeted populations-Foster Youth, African American students, and Native American students. Both the Student Equity Committee and the District as a whole recognize that services developed to serve the targeted populations will also serve all Mendocino College students.

The five Mendocino College Student Equity Plan Goals are the following:
Goal A) Increase access to all college services and programs for all students with special focus on targeted populations-Foster Youth, African American students, and Native American students.

Goal B) Increase course completion rates for all students with special focus on targeted populations-Foster Youth, African American students, and Native American students.

Goal C) Increase success in Basic Skills courses for all students, with special focus on targeted populations-Foster Youth, African American students, and Native American students.

Goal D) Increase degree and certificate completion among all students with special focus on targeted populations-Foster Youth, African American students, and Native American students.

Goal E) Increase percentage of students who transfer to a four-year college or university for all students, with special focus on targeted populations-Foster Youth, African American students, and Native American students.

## Outcomes:

The Student Equity Committee has created multiple predicted outcomes, which will be achieved when the above goals are reached. They include the following, divided by year of completion:

| Student Equity Goals | Fall 2015 Outcomes | Fall 2016 Outcomes | Fall 2017 Outcomes |
| :---: | :---: | :---: | :---: |
| Goal A) | Mendocino College faculty and staff, including the Student Equity Committee, will have a more comprehensive understanding of equity issues for our college. | 2\% more students will integrate into college life through participation in cultural and campus-wide activities and be more aware of available college and community resources. | 2\% more students will score higher on placement exams and register as full-time students in the appropriate course by using priority registration. |
| Goal B) | Student Life <br> Coordinator and Academic Advisor will be hired. | 50\% of students in targeted populations will utilize instructor sign-off pilot program. <br> $3 \%$ of the targeted populations will be more successful in their classes. <br> $3 \%$ more students in targeted populations will make connections early in their academic career by working with new Student Life Coordinator and new Academic Advisor. | $1 \%$ of populations experiencing disproportionate impact will participate in mentoring program. |


| Student Equity Goals | Fall 2015 Outcomes | Fall 2016 Outcomes | Fall 2017 Outcomes |
| :---: | :---: | :---: | :---: |
| Goal C) | 1\% more students will enroll in Basic Skills/ESL classes. <br> Students will demonstrate greater persistence in off-site ESL classes by $1 \%$. <br> ESL noncredit data will be generated and analyzed. | 3\% more students will utilize Learning Center services. | 2\% more students will meet with a counselor prior to class start. |
| Goal D) | Increase degree and certificate completion for all students by $2 \%$, including targeted populations. <br> ESL noncredit data will be generated and analyzed. | Increase the number of Native American students on campus from $6 \%$ to $8 \%$. <br> College employees will have a better understanding of topics related to multiculturalism, and the needs of populations experiencing disproportionate impact. | Increase the number of Native American students on campus from $8 \%$ to $10 \%$. <br> Provide Student Equity Committee with data regarding success of specialized student support programs. |
| Goal E) | 3\% more students will access Career-Transfer Center services including meeting with lead transfer counselor. | 2\% more students will transfer to four-year schools. | 30\% of Foster Youth, African American students, and Native American students will participate in peer mentor program. |

## Section 2) Activities and Actions

The Student Equity Committee has created multiple activities for each of the five student success indicators. Completion timelines for all activities can be found in the Goals and Activities Section of this document. A summary of all activities divided by indictors follows.

Access:

- Conduct University of Southern California Equity Scorecard
- Provide Orientations
- Develop Bridge Programs
- Provide Information on Housing
- Provide Evening and Off-Site Childcare Pilot Program
- Improve Access to Distance Education/Live Streaming


## Course Completion:

- Create Student Life Coordinator Position
- Create Academic Advisor Position
- Create College-Wide Mentoring Program
- Create Instructor Grade Check Pilot Program

Success in Basic Skills and ESL:

- Connect Students to Learning Center Services
- Initiate Embedded Counseling Pilot Program
- Develop Supplemental Instruction Tutoring Pilot Program
- Provide Student "Starter Kit"
- Provide Evening and Off-Site Childcare
- Investigate ESL Noncredit Student Data Issues

Degree and Certificate Completion:

- Create Native American Education Specialist Position
- Create Professional Development Opportunities
- Support Student Leadership Activities
- Ensure Students Complete Education Plan
- Research Specialized Student Support Programs

Transfer to Four-Year Colleges and Universities

- Initiate Embedded Counseling
- Ensure Students Complete Education Plan
- Designate Lead Transfer Counselor
- Increase Transfer Day Activities
- Develop Peer Mentoring Program
- Support Student Visits to Four-Year Colleges and Universities


## Section 3) Resources Budgeted

Primary funding for all activities will come from Student Equity Plan funding. Additional resources will come from the Student Success and Support Program (SSSP), the Basic Skills Initiative (BSI) and District funds.

## Section 4) Contact Information

Student Equity Co-Chairs are Sarah Walsh, ESL Faculty/Basic Skills Coordinator and Ketmani
Kouanchao, Dean of Student Services

## Campus-Based Research

## Overview

In order to identify and address any disproportionate impact as a result of the implementation of the Student Success and Support act, the Mendocino-Lake Community College District (MLCCD) has developed the District’s Student Equity Plan. MLCCD has followed the data analysis methodologies as identified in the Student Equity Template and Guidelines, and applied them to each of the potential data sources identified for each performance indicator. In instances where it was observed that local or indicator specific sources would enhance the college's ability to assess disproportionate impact in a given performance area, the proportionality and $80 \%$ indices were also applied to local data sources.

While CCCCO data sources provided age, gender, ethnicity, disability, foster youth and veteran data sets for each of the student equity indicators, data was unavailable for the economically disadvantaged subgroup. Course retention and success rates for the economically disadvantaged subgroup, were sourced from the Mendocino College SQL server, along with ESL and remediation rates.

The DSPS, Foster Youth, Veteran and credit ESL student population sizes were too small to be statistically relevant in the areas of ESL, Remediation, Transfer and Degree Completion. However, this does not diminish the importance of completion rates for these subgroups. Mendocino College will explore future longitudinal studies to adequately track success among these groups.

## Measurement of Disproportionate Impact

Disproportionate Impact: Per state requirement, disproportionate impact is calculated one or both of the following ways: the $\mathbf{8 0 \%}$ and proportionality indexes.

- The $\mathbf{8 0 \%}$ Index: Evidence of disparate impact occurs when any race, sex, or ethnic group experiences success rates less than four-fifths (4/5) (or $80 \%$ ) of the rate for the group with the highest rate. The 80\% Index is used in Title VII enforcement by federal government.
- The Proportionality Index: The CCCCO guidelines explain the proportionality index as follows: "The proportionality methodology compares the percentage of a disaggregated subgroup in an initial cohort to its own percentage in the resultant outcome group. The formula for proportionality is the percentage in the outcome group divided by the percentage in the original cohort."


## A. ACCESS

Compare the percentage of each population group that is enrolled to the percentage of each group in the adult population within the community served. Community demographics were sourced reflecting the 2010 U.S. Census for comparison to the Mendocino-Lake Community College District student population. The analysis consisted of reviewing demographics in the counties of Mendocino and Lake. Based on the college's examination of the data for Access, the following was observed:

## Gender

In the 2013-2014 academic year, female students comprised 58.43\% of Mendocino College's student population; male students comprised the remaining $41.51 \%$. For adults residing in the Mendocino and Lake Counties, the population was almost evenly split, with slightly over $50.2 \%$ for females and $49.7 \%$ for males. Thus, compared to local residents, males were underrepresented in the MLCCD student population (see Table 1).

Table 1 MLCCD Students and Adult Residents in Mendocino and Lake Counties by Gender

| Gender | MLCCD |  | Mendocino and Lake <br> Counties |  | Difference |
| :--- | :--- | :--- | :--- | :--- | :--- |
|  | Number | Percent | Number | Percent | \% Points |
| Female | 3,628 | $58.48 \%$ | 60,031 | $50.2 \%$ | $8.28 \%$ |
| Male | 2,575 | $41.51 \%$ | 59,342 | $49.7 \%$ | $-8.19 \%$ |
| Unknown | 1 | $0.02 \%$ | 0 | $0.0 \%$ |  |
| Total | 6,204 | $100 \%$ | 119,373 | $100 \%$ | $0.0 \%$ |

## Ethnicity

The two largest ethnic groups represented among 2013-2014 MLCCD students were White students (56.83\%) and Hispanic students (30.09\%), followed by Native American students (4.66\%) and African American students (3.16\%). Among Mendocino/Lake residents (including college and non-college aged residents); the largest ethnic groups were White (58\%), Latino (20\%), and Unknown (10\%). Hispanic students had a greater representation in the MLCCD student population than in the Mendocino/Lake population; however, this included all residents including non-college aged students. White, Multi-Ethnic and Unreported students had a lower representation among MLCCD students than in the Mendocino/Lake population; however this included all residents including non-college aged students. African American, Asian and Pacific Islander students also had a slightly greater representation in the MLCCD student population than in the Mendocino/Lake population; however this included all residents including noncollege aged students (see Table 2).

Table 2 MLCCD Students and Residents in Mendocino and Lake Counties by Ethnicity

| Ethnicity | MLCCD |  | Mendocino and Lake <br> Counties |  | Difference |
| :--- | :--- | :--- | :--- | :--- | :--- |
|  | Number | Percent | Number | Percent | \% Points |
| African <br> American | 196 | $3.16 \%$ | 1,854 | $1.2 \%$ | $1.96 \%$ |
| Native <br> American | 289 | $4.66 \%$ | 6,326 | $4.1 \%$ | $0.56 \%$ |
| Asian | 200 | $3.22 \%$ | 2,174 | $1.4 \%$ | $1.82 \%$ |
| Hispanic | 1,867 | $30.09 \%$ | 30,593 | $20 \%$ | $10.09 \%$ |
| Multi- <br> Ethnicity | 39 | $0.63 \%$ | 7,034 | $4.6 \%$ | $-3.97 \%$ |
| Pacific <br> Islander | 26 | $0.42 \%$ | 227 | $0.14 \%$ | $0.28 \%$ |
| Unknown | 61 | $0.98 \%$ | 15,640 | $10.2 \%$ | $-9.22 \%$ |
| White | 3,526 | $56.83 \%$ | 88,658 | $58.1 \%$ | $-1.27 \%$ |
| Total | 6,204 | $100 \%$ | 152,506 |  |  |

Age
53.26\% of all 2013-2014 MLCCD students were in the traditional college student age range (between the ages of 18 and 24). Another $11.85 \%$ were ages 25 to 29 , and $14 \%$ were between ages 30 and 39 . By comparison, $23.76 \%$ of Mendocino/Lake residents were between 18 and 24 years of age. Thus, this age group had far greater representation among MLCCD students. Among Mendocino/Lake adults, $5.7 \%$ were between the ages of 25 and 29 , and $10.9 \%$ were between 30 and 39. $53.4 \%$ all Mendocino/Lake residents were age 40 or over. This age group had a much lower representation in the MLCCD student population than in the Mendocino/Lake adult population (see Table 3). These differences are fairly intuitive, given that ages 18 to 24 years represent the traditional ages at which students enter college (see Table 3).

Table 3 MLCCD Students and Residents in Mendocino and Lake Counties by Age

| Age | MLCCD |  | Mendocino and Lake <br> Counties |  | Difference |
| :--- | :--- | :--- | :--- | :--- | :--- |
|  | Number | Percent | Number | Percent | \% Points |
| 19 or Less | 1,897 | $30.58 \%$ | 36,894 | $24.1 \%$ | $6.48 \%$ |
| $20-24$ | 1,407 | $22.68 \%$ | 8,236 | $5.4 \%$ | $17.28 \%$ |
| $25-29$ | 735 | $11.85 \%$ | 8,831 | $5.7 \%$ | $6.15 \%$ |
| $30-34$ | 522 | $8.41 \%$ | 8,476 | $5.5 \%$ | $2.91 \%$ |
| $35-39$ | 347 | $5.59 \%$ | 8,352 | $5.4 \%$ | $0.19 \%$ |
| $40-49$ | 549 | $8.85 \%$ | 19,495 | $12.7 \%$ | $-3.85 \%$ |
| $50+$ | 746 | $12.02 \%$ | 62,222 | $40.7 \%$ | $-28.68 \%$ |
| Unknown | 1 | $0.02 \%$ | 0 | $0.00 \%$ |  |
| Total | 6,204 | $100 \%$ | 152,506 |  |  |

## Veteran Status

In the 2013-2014 academic year, 2.9\% of all MLCCD students were veterans. Data on veteran status for Mendocino/Lake residents was available only as 2012 estimates from the American Community Survey from the U.S. Census. Based on these estimates, $12.1 \%$ of Mendocino/Lake adults were veterans. Thus, when comparing 2013-2014 MLCCD figures to 2012
Mendocino/Lake adult population figures, veterans were underrepresented among the MLCCD student population (see Table 4).

Table 4 MLCCD Students \& Adult Residents in Mendocino/Lake Counties by Veteran Status

| Veteran <br> Status | MLCCD |  | Mendocino and Lake <br> Counties |  | Difference |
| :--- | :--- | :--- | :--- | :--- | :--- |
|  | Number | Percent | Number | Percent | \% Points |
| Veteran | 182 | $2.9 \%$ | 14,443 | $12.1 \%$ | $-9.2 \%$ |
| Non-Veteran | 6,022 | $97.1 \%$ | 104,930 | $87.9 \%$ | 9.2 |
| Total | 6,204 | $100 \%$ | 119,373 | $100 \%$ |  |

## Foster Youth

In 2013-2014, foster youth accounted for 1.4\% of the MLCCD student population. Comparison data for Mendocino/Lake residents was not available (see Table 5).

Table 5 MLCCD Students \& Adult Residents in Mendocino/Lake Counties by Foster Status

| Foster Youth <br> Status | MLCCD |  | Mendocino and Lake <br> Counties |  | Difference |
| :--- | :--- | :--- | :--- | :--- | :---: |
|  | Number | Percent | Number | Percent | \% Points |
| Foster Youth | 89 | $1.4 \%$ |  |  |  |
| Non-Foster | 6,115 | $98.6 \%$ | ----------------- | Not Available | -------------------- |
| Total | 6,204 | $100 \%$ |  |  |  |

## DSPS Status

In 2013-2014, DSPS status students accounted for $5.2 \%$ of the MLCCD student population. Comparison data for Mendocino/Lake counties was available from a 2005-2007 data sample. According to this data DSPS Mendocino/Lake residents are experiencing disproportionate impact when compared to MLCCD DSPS students. However, the data does not supply the type of disability status, which may or may not preclude a person to attend college (see Table 6).

Table 6 MLCCD Students \& Adult Residents in Mendocino/Lake Counties by DSPS Status

| DSPS Status | MLCCD |  | Mendocino and Lake <br> Counties |  | Difference |
| :--- | :--- | :--- | :--- | :--- | :--- |
|  | Number | Percent | Number | Percent |  |
| DSPS | 323 | $5.2 \%$ | 18,860 | $19.3 \%$ | $-14.1 \%$ |
| Non-DSPS | 5,881 | $94.8 \%$ | 78,720 | $80.7 \%$ | 14.1 |
| Total | 6,204 | $100 \%$ | 97,580 | $100 \%$ |  |

## Low-Income Status

To determine low-income status, students BOGW waiver status was utilized. Based on these BOGW eligibility 55\% of the 2013-2014 student population came from low income households. Comparable data for Mendocino/Lake adults was available only as percentage of families with incomes below the national poverty level via the American Community Survey 2008-2012 estimates. Based on 2012 estimates, 21\% of the population for Mendocino/Lake Counties fellow below the poverty level according to U.S. Federal Poverty guidelines. There appears to be an underrepresentation of people above the poverty level, however, this includes residents of all ages (see Tables 7 and 8).

Table 7 Low Income Status

| Low Income <br> Status | MLCCD |  | Mendocino and Lake <br> Counties |  | Difference |
| :--- | :--- | :--- | :--- | :--- | :--- |
|  | Number | Percent | Number | Percent | \% Points |
| Low-Income | 3,390 | $55 \%$ | 32,050 | $21 \%$ | $34 \%$ |
| Not Low <br> Income | 2,841 | $45 \%$ | 119,002 | $79 \%$ | $-34 \%$ |
| Total | 6,204 | $100 \%$ | 151,052 | $100 \%$ |  |

Table 8 U.S. Federal Poverty Guidelines 2013

| Household Size | $\mathbf{1 0 0 \%}$ of Poverty Level | $\mathbf{1 5 0 \%}$ of Poverty Level |
| :---: | :---: | :---: |
| 1 | $\$ 11,490$ | $\$ 17,505$ |
| 2 | $\$ 15,510$ | $\$ 23,595$ |
| 3 | $\$ 19,530$ | $\$ 29,295$ |
| 4 | $\$ 23,550$ | $\$ 35325$ |
| 5 | $\$ 27,570$ | $\$ 41,355$ |
| 6 | $\$ 31,590$ | $\$ 47,385$ |
| 7 | $\$ 35,610$ | $\$ 53,415$ |
| 8 | $\$ 39,630$ | $\$ 59,445$ |

## B. COURSE COMPLETION

Course completion is the ratio of the number of credit courses that students by population group actually complete by the end of the term compared to the number of courses in which students in that group are enrolled on the census day of the term.

For the 2013-2014 academic year, there were a total of 19,797 enrollments in credit courses. The overall retention rate for the College, which is defined as the number of students who remained in the class with final grades of A, B, C, D, F, P, NP, I, or RD, divided by the total number of enrollments at census, was $89 \%$. The overall success rate, defined as the total number of successful or passing grades (A, B, C, or P) divided by the total number of enrollments at census, was $74 \%$.

## Retention and Success by Gender

The retention rates for male and female students were relatively similar for the 2013-2014 academic year; however, success rates were slightly greater for female students than male students. However, there was no evidence of disproportionate impact (see Tables 9a, 9b, and 9c).

Table 9a Course Completion Rate by Gender

| Gender | Enrolled | Retained | Retention <br> Rate | Successful | Success Rate |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Female | 11,389 | 10,167 | $89 \%$ | 8,619 | $76 \%$ |
| Male | 8,405 | 7,430 | $88 \%$ | 5,964 | $71 \%$ |
| Unreported | 3 | 3 | $100 \%$ | 3 | $100 \%$ |
| Total | 19,797 | 17,600 | $89 \%$ | 14,586 | $74 \%$ |

Table 9b Course Retention by Gender Proportionality

| Gender | Enrolled | \% of <br> Enrollment | Retained | Percentage <br> of Retained | Proportionality <br> Index |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Female | 11,389 | $57.5 \%$ | 10,167 | $57.7 \%$ | 1.003 |
| Male | 8,405 | $42.4 \%$ | 7,430 | $42.2 \%$ | .995 |
| Unreported | 3 | $0.01 \%$ | 3 | $0.01 \%$ | 1 |
| Total | 19,797 |  | 17,600 |  |  |

Table 9c Course Success by Gender Proportionality

| Gender | Enrolled | \% of <br> Enrollment | Successful | Percentage <br> of Retained | Proportionality <br> Index |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Female | 11,389 | $57.5 \%$ | 8,619 | $59.1 \%$ | 1.027 |
| Male | 8,405 | $42.4 \%$ | 5,964 | $40.8 \%$ | .962 |
| Unreported | 3 | $0.01 \%$ | 3 | $0.01 \%$ | 1 |
| Total | 19,797 |  | 14,586 |  |  |

## Retention and Success by Ethnicity

Retention rates ranged from $86 \%$ for Native American students to $91 \%$ for Pacific Islander students for the 2013-2014 academic year; however, there was no evidence of disproportionate impact for retention (see Tables 8a and 8b). Success rates also varied somewhat by ethnicity, ranging from $62 \%$ for African American students to $79 \%$ for Asian students. Utilizing the proportionality index, there was evidence of disproportionate impact for success among African American and Native American students. There was also some evidence of disproportionate impact for Multi-Ethnic students; however, the sample size proved to be too small to be statistically significant (see Tables 10a, 10b and 10c).

Table 10a Course Completion Rate by Ethnicity

| Ethnicity | Enrolled | Retained | Retention <br> Rate | Success | Success Rate |
| :--- | :--- | :--- | :--- | :--- | :--- |
| African <br> American | 944 | 836 | $88.5 \%$ | 589 | $62.3 \%$ |
| Native <br> American | 1,122 | 973 | $86.7 \%$ | 757 | $67.4 \%$ |
| Asian | 554 | 498 | $89.8 \%$ | 441 | $79.6 \%$ |
| Hispanic | 5,291 | 4,737 | $89.5 \%$ | 3,887 | $73.4 \%$ |
| Multi- <br> Ethnicity | 22 | 20 | $90.9 \%$ | 16 | $72.7 \%$ |
| Pacific <br> Islander | 104 | 95 | $91.3 \%$ | 75 | $72.1 \%$ |
| Unknown | 125 | 110 | $88 \%$ | 91 | $72.8 \%$ |
| White | 11,635 | 10,331 | $88.7 \%$ | 8,730 | $75 \%$ |
| Total | 19,797 | 17,600 | $88.9 \%$ | 14,586 | $73.6 \%$ |

Table 10b Course Retention by Ethnicity Proportionality Indices

| Ethnicity | Enrolled | \%of <br> Enrollment | Retained | Percentage <br> of Retained | Proportionality <br> Index |
| :--- | :--- | :--- | :--- | :--- | :--- |
| African <br> American | 944 | $4.7 \%$ | 836 | $4.7 \%$ | 1 |
| Native <br> American | 1,122 | $5.6 \%$ | 973 | $5.5 \%$ | .982 |
| Asian | 554 | $2.7 \%$ | 498 | $2.8 \%$ | 1.03 |
| Hispanic | 5,291 | $26.7 \%$ | 4,737 | $26.9 \%$ | 1.007 |
| Multi- <br> Ethnicity | 22 | $.11 \%$ | 20 | $.11 \%$ | 1 |
| Pacific <br> Islander | 104 | $.53 \%$ | 95 | $.53 \%$ | 1 |
| Unknown | 125 | $.62 \%$ | 110 | $.62 \%$ | 1 |
| White | 11,635 | $58.7 \%$ | 10,331 | $58.6 \%$ | .998 |
| Total | 19,797 |  | 17,600 |  |  |

Table 10c Course Success by Ethnicity Proportionality Indices

| Ethnicity | Enrolled | \%of <br> Enrollment | Successful | Percentage <br> of Successful | Proportionality <br> Index |
| :--- | :--- | :--- | :--- | :--- | :--- |
| African <br> American | 944 | $4.7 \%$ | 589 | $4 \%$ | .851 |
| Native <br> American | 1,122 | $5.6 \%$ | 757 | $5.1 \%$ | .910 |
| Asian | 554 | $2.7 \%$ | 441 | $3 \%$ | 1.11 |
| Hispanic | 5,291 | $26.7 \%$ | 3,887 | $26.6 \%$ | .996 |
| Multi- <br> Ethnicity | 22 | $.11 \%$ | 16 | $.10 \%$ | .909 |
| Pacific <br> Islander | 104 | $.53 \%$ | 75 | $.51 \%$ | .962 |
| Unknown | 125 | $.62 \%$ | 91 | $.62 \%$ | 1 |
| White | 11,635 | $58.7 \%$ | 8,730 | $59.8 \%$ | 1.01 |
| Total | 19,797 |  | 14,586 |  |  |

Retention and Success by Age
Retention rates were relatively similar across all age groups in the 2013-2014 academic year. Students under age 20 had a retention rate of $90 \%$, while all other age groups had retention rate average of $87.6 \%$. Proportionality index scores were above .97 for all groups for retention; thus, there was no evidence of disproportionate impact in retention. Success rates were also relatively similar across age groups, ranging from $71.9 \%$ for students between the ages of 20-24 to $76.6 \%$ for students ages 50 and over. Utilizing the proportionality index, there was no evidence of disproportionate impact (see Tables 11a, 11b, and 11c).

Table 11a Course Completion Rate by Age

| Age | Enrolled | Retained | Retention <br> Rate | Success | Success Rate |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Under 18 | 996 | 898 | $90.1 \%$ | 722 | $72.4 \%$ |
| $18-19$ | 5,138 | 4,664 | $90.7 \%$ | 3,778 | $73.5 \%$ |
| $20-24$ | 5,869 | 5,175 | $88.1 \%$ | 4,222 | $71.9 \%$ |
| $25-29$ | 2,244 | 1,952 | $86.9 \%$ | 1,660 | $73.9 \%$ |
| $30-34$ | 1,467 | 1,288 | $87.7 \%$ | 1,126 | $76.7 \%$ |
| $35-39$ | 1,050 | 934 | $88.9 \%$ | 793 | $75.5 \%$ |
| $40-49$ | 1,470 | 1,295 | $88 \%$ | 1,087 | $73.9 \%$ |
| $50+$ | 1,563 | 1,394 | $89.1 \%$ | 1,198 | $76.6 \%$ |
| Total | 19,797 | 17,600 | $88.9 \%$ | 14,586 | $73.6 \%$ |

Table 11b Course Retention by Age Proportionality Indices

| Age | Enrolled | \% of <br> Enrollment | Retained | Percentage <br> of Retained | Proportionality <br> Index |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Under 18 | 996 | $5 \%$ | 898 | $5.1 \%$ | 1.02 |
| $18-19$ | 5,138 | $25.9 \%$ | 4,664 | $26.5 \%$ | 1.02 |
| $20-24$ | 5,869 | $29.6 \%$ | 5,175 | $29.4 \%$ | .993 |
| $25-29$ | 2,244 | $11.3 \%$ | 1,952 | $11 \%$ | .973 |
| $30-34$ | 1,467 | $7.4 \%$ | 1,288 | $7.3 \%$ | .986 |
| $35-39$ | 1,050 | $5.3 \%$ | 934 | $5.3 \%$ | 1 |
| $40-49$ | 1,470 | $7.4 \%$ | 1,295 | $7.3 \%$ | .986 |
| $50+$ | 1,563 | $7.8 \%$ | 1,394 | $7.9 \%$ | 1.01 |
| Total | 19,797 |  | 17,600 |  |  |

Table 11c Course Success by Age Proportionality Indices

| Age | Enrolled | \% of <br> Enrollment | Successful | Percentage <br> of Successful | Proportionality <br> Index |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Under 18 | 996 | $5 \%$ | 722 | $4.9 \%$ | .98 |
| $18-19$ | 5,138 | $25.9 \%$ | 3,778 | $25.9 \%$ | 1 |
| $20-24$ | 5,869 | $29.6 \%$ | 4,222 | $28.9 \%$ | .976 |
| $25-29$ | 2,244 | $11.3 \%$ | 1,660 | $11.3 \%$ | 1 |
| $30-34$ | 1,467 | $7.4 \%$ | 1,126 | $7.7 \%$ | 1.04 |
| $35-39$ | 1,050 | $5.3 \%$ | 793 | $5.4 \%$ | 1.01 |
| $40-49$ | 1,470 | $7.4 \%$ | 1,087 | $7.4 \%$ | 1 |
| $50+$ | 1,563 | $7.8 \%$ | 1,198 | $8.2 \%$ | 1.05 |
| Total | 19,797 |  | 14,586 |  |  |

Retention and Success by DSPS Status
Retention rates for were relatively similar across all DSPS and Non-DSPS students in the 2013-2014 academic year. Utilizing the proportionality index, there was no evidence of disproportionate impact as both groups were above .96 (see Tables 12a, 12b and 12c).

Table 12a Course Completion Rate by DSPS Status

| DSPS Status | Enrolled | Retained | Retention <br> Rate | Success | Success Rate |
| :--- | :--- | :--- | :--- | :--- | :--- |
| DSPS Student | 922 | 807 | $87.5 \%$ | 660 | $71.5 \%$ |
| Non-DSPS | 18,875 | 16,793 | $88.9 \%$ | 13,926 | $73.7 \%$ |
| Total | 19,797 | 17,600 | $88.9 \%$ | 14,586 | $73.6 \%$ |

Table 12b Course Retention by DSPS Status Proportionality Index

| DSPS Status | Enrolled | \% of <br> Enrollment | Retained | Percentage <br> of Retained | Proportionality <br> Index |
| :--- | :--- | :--- | :--- | :--- | :--- |
| DSPS Student | 922 | $4.6 \%$ | 807 | $4.5 \%$ | .978 |
| Non-DSPS | 18,875 | $95.3 \%$ | 16,793 | $95.4 \%$ | 1.001 |
| Total | 19,797 |  | 17,600 |  |  |

Table 12c Course Success by DSPS Status Proportionality Index

| DSPS Status | Enrolled | \% of <br> Enrollment | Successful | Percentage <br> of Successful | Proportionality <br> Index |
| :--- | :--- | :--- | :--- | :--- | :--- |
| DSPS Student | 922 | $4.6 \%$ | 660 | $4.5 \%$ | .978 |
| Non-DSPS | 18,875 | $95.3 \%$ | 13,926 | $95.4 \%$ | 1.001 |
| Total | 19,797 |  | 14,586 |  |  |

Retention and Success by Veteran Status
Retention and success rates were fairly equal for veterans than non-veterans enrolled in the 20132014 academic year. Veterans had a retention rate of $89.8 \%$, compared to $88.8 \%$ for nonveterans. Moreover, veterans had a success rate of $72.8 \%$, versus $73.7 \%$ for non-veterans. Utilizing the proportionality index, there was no evidence of disproportionate impact as both groups were above . 96 (see Tables 13a, 13b, and 13c).

Table 13a Course Completion Rate by Veteran Status

| Veteran <br> Status | Enrolled | Retained | Retention <br> Rate | Success | Success Rate |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Veteran | 560 | 503 | $89.8 \%$ | 408 | $72.8 \%$ |
| Non-Veteran | 19,237 | 17,097 | $88.8 \%$ | 14,178 | $73.7 \%$ |
| Total | 19,797 | 17,600 | $88.9 \%$ | 14,586 |  |

Table 13b Course Retention by Veteran Status Proportionality Indices

| Veteran <br> Status | Enrolled | \% of <br> Enrollment | Retained | Percentage of <br> Retained | Proportionality <br> Index |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Veteran | 560 | $2.8 \%$ | 503 | $2.8 \%$ | 1 |
| Non-Veteran | 19,237 | $97.1 \%$ | 17,097 | $97.1 \%$ | 1 |
| Total | 19,797 |  | 17,600 |  |  |

Table 13c Course Success by Veteran Status Proportionality Indices

| Veteran <br> Status | Enrolled | \% of <br> Enrollment | Successful | Percentage of <br> Successful | Proportionality <br> Index |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Veteran | 560 | $2.8 \%$ | 408 | $2.7 \%$ | .964 |
| Non-Veteran | 19,237 | $97.1 \%$ | 14,178 | $97.2 \%$ | 1.001 |
| Total | 19,797 |  | 14,586 |  |  |

## Retention and Success by Foster Youth Status

Retention rates were slightly lower for foster youth than for non-foster youth. Specifically, foster youth had a retention rate of $85.8 \%$, compared to $88.9 \%$ for non-foster youth. In addition, foster youth had a success rate of $29 \%$, compared to $83.7 \%$ for non-foster youth. The proportionality index for success rates among foster youth was .343, which indicates evidence of disproportionate impact (see Tables 14a, 14b, and 14c).

Table 14a Course Completion Rate by Foster Youth Status

| Foster Youth <br> Status | Enrolled | Retained | Retention <br> Rate | Success | Success Rate |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Foster Youth | 325 | 279 | $85.8 \%$ | 81 | $29 \%$ |
| Non-Foster <br> Youth | 19,472 | 17,321 | $88.9 \%$ | 14,505 | $83.7 \%$ |
| Total | 19,797 | 17,600 | $88.9 \%$ | 14,586 | $73.6 \%$ |

Table 14b Course Retention by Foster Youth Proportionality Indices

| Foster Youth <br> Status | Enrolled | \% of <br> Enrollment | Retained | Percentage of <br> Retained | Proportionality <br> Index |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Foster Youth | 325 | $1.6 \%$ | 279 | $1.58 \%$ | .987 |
| Non-Foster <br> Youth | 19,472 | $98.3 \%$ | 17,321 | $98.4 \%$ | 1.001 |
| Total | 19,797 |  | 17,600 |  |  |

Table 14c Course Success by Foster Youth Proportionality Indices

| Foster Youth <br> Status | Enrolled | \% of <br> Enrollment | Retained | Percentage of <br> Retained | Proportionality <br> Index |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Foster Youth | 325 | $1.6 \%$ | 81 | $.55 \%$ | .343 |
| Non-Foster <br> Youth | 19,472 | $98.3 \%$ | 14,505 | $99.4 \%$ | 1.01 |
| Total | 19,797 |  | 14,586 |  |  |

## Retention and Success by Low-Income Status

Retention and success rates were compared for low-income students and students who were not from low-income households. Overall, low-income students had slightly lower retention and success rates ( $64.3 \%$ and $49.4 \%$, respectively) than students who were not from low-income households ( $64.5 \%$ and $51.8 \%$, respectively). Proportionality index scores for retention were 1.00 for low-income students and 1.00 for students who were not from low-income households. Proportionality index scores for success were .975 for low income students and 1.00 for students who were not from low-income households. There was no evidence of disproportionate impact (see Tables 15a, 15b and 15c).

Table 15a Course Completion Rate by Low-Income Status

| Low Income <br> Status | Enrollments | Retained | Retention <br> Rate | Success | Success Rate |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Low Income | 9,553 | 6,145 | $64.3 \%$ | 4,723 | $49.4 \%$ |
| Not Low <br> Income | 11,851 | 7,642 | $64.5 \%$ | 6,133 | $51.8 \%$ |
| Total | $* 21,404$ | $* 13,787$ | $* 64.4 \%$ | $* 10,856$ | $* 50.7 \%$ |

*Numbers provided by Datamart differ by 1,607 enrollments as a result of attrition

Table 15b Course Retention by Low Income Status Proportionality Indices

| Low Income <br> Status | Enrollments | \% of <br> Enrollment | Retained | Percentage of <br> Retained | Proportionality <br> Index |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Low Income | 9,553 | $44.6 \%$ | 6,145 | $44.6 \%$ | 1 |
| Not Low <br> Income | 11,851 | $55.4 \%$ | 7,642 | $55.4 \%$ | 1 |
| Total | $* 21,404$ | $100 \%$ | $* 13,787$ | $100 \%$ |  |

*Numbers provided by Datamart differ by 1,607 enrollments as a result of attrition

Table 15c Course Success by Low Income Status Proportionality Indices

| Low Income <br> Status | Enrollments | \% of <br> Enrollment | Successful | Percentage of <br> Successful | Proportionality <br> Index |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Low Income | 9,553 | $44.6 \%$ | 4,723 | $43.5 \%$ | .975 |
| Not Low <br> Income | 11,851 | $55.4 \%$ | 6,133 | $56.5 \%$ | 1.01 |
| Total | $* 21,404$ | $100 \%$ | $* 10,856$ | $100 \%$ |  |

*Numbers provided by Datamart differ by 1,607 enrollments as a result of attrition

## C. ESL and BASIC SKILLS COMPLETION

Ratio of the number of students by population group who complete a degree-applicable course after having completed the final ESL or basic skills course compared to the number of those students who complete such a final course.

In order to assess basic skills English student progression to and completion of transfer-level English, Student Success Scorecard data were obtained via the Chancellor's Office Data on Demand for the 2007-2008 cohort. Students who enrolled in and successfully completed a transfer-level English course within six years were counted as "completers." In 2007-2008, a total of 1,408 students enrolled in an English course below college or transfer level. Of these, just over half (52\%) went on to complete a transfer-level English course. The original basic skills English cohort and the group of completers were disaggregated by student gender, ethnicity, age, DSPS, low-income status, and veteran status. The demographic characteristics of the original cohort and completers were compared, and proportionality indices were calculated for each subpopulation.

## Basic Skills English Student Progress by Gender

Among students in the original cohort, the majority (53\%) was female, and the remaining 47\% were male. Female students (33.9\%) completed a college- or transfer-level English course at a greater rate than male students (31.7\%). There was slight evidence of disproportionate impact as males had a lower index of .965 (see Tables 16a and 16b).

Table 16a Basic Skills English Progress Rate by Gender

| Gender | Starting Cohort | Completed Degree <br> Applicable English <br> Course | Completion Rate |
| :--- | :--- | :--- | :--- |
| Female | 277 | 94 | $33.9 \%$ |
| Male | 246 | 78 | $31.7 \%$ |
| Total | 523 | 172 | $32.9 \%$ |

Table 16b Basic Skills English Progress by Gender Proportionality Indices

| Gender | Starting <br> Cohort | Percentage <br> of Cohort | Completed <br> Degree <br> Applicable <br> English Course | Percentage <br> of <br> Completers | Proportionality <br> Index |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Female | 277 | $53 \%$ | 94 | $54.6 \%$ | 1.03 |
| Male | 246 | $47 \%$ | 78 | $45.4 \%$ | .965 |
| Total | 523 | $100 \%$ | 172 | $100 \%$ |  |

Basic Skills English Student Progress by Ethnicity
54.4\% of students in the original 2007-2008 basic skills English cohort were White, and 28.6\% were Hispanic. Another $8.2 \%$ were Native American, $3.8 \%$ were Asian, $2.8 \%$ were African American and $1.9 \%$ was Pacific Islander. Completion rates ranged from $36.4 \%$ for White students to $18.6 \%$ for Native American students. There was some evidence of disproportionate impact for Native American, Asian, African American and Pacific Islander students using the proportionality index; however, the sample sizes were very small (see Tables 17a and 17b).

Table 17a Basic Skills English Progress Rate by Ethnicity

| Ethnicity | Starting Cohort | Completed Degree <br> Applicable English <br> Course | Completion Rate |
| :--- | :--- | :--- | :--- |
| African American | 15 | 4 | $26.7 \%$ |
| Native American | 43 | 8 | $18.6 \%$ |
| Asian | 20 | 6 | $20 \%$ |
| Hispanic | 150 | 49 | $32.7 \%$ |
| Pacific Islander | 10 | 2 | $20 \%$ |
| White | 285 | 103 | $36.4 \%$ |
| Total | 523 | 172 |  |

Table 17b Basic Skills English Progress Rate by Ethnicity Proportionality Indices

| Ethnicity | Starting <br> Cohort | Percentage <br> of Cohort | Completed <br> Degree <br> Applicable <br> English Course | Percentage <br> of <br> Completers | Proportionality <br> Index |
| :--- | :--- | :--- | :--- | :--- | :--- |
| African American | 15 | $2.8 \%$ | 4 | $2.3 \%$ | .821 |
| Native American | 43 | $8.2 \%$ | 8 | $4.6 \%$ | .560 |
| Asian | 20 | $3.8 \%$ | 6 | $3.4 \%$ | .894 |
| Hispanic | 150 | $28.6 \%$ | 49 | $28.4 \%$ | .993 |
| Pacific Islander | 10 | $1.9 \%$ | 2 | $1.1 \%$ | .578 |
| White | 285 | $54.4 \%$ | 103 | $59.8 \%$ | 1.09 |
| Total | 523 |  | 172 |  |  |

Basic Skills English Student Progress by Age
Students ages 19 and under comprised the majority of students (61.1\%) in the original basic skills English cohort, followed by students ages 25 to 39 (16.6\%). Students' ages 20 to 24 comprised $14.7 \%$ of the cohort, and students ages 40 and over comprised $7.4 \%$ of the cohort. Students ages 19 and under had the highest completion rate (39.1\%), followed by students ages 40 and over (28.2\%). Students’ ages 20-24 had the lowest completion rate (20.8\%) among the different age groups. Students ages 25 to 39 had a completion rate of $23 \%$. There was some evidence of disproportionate impact among students ages 20 and over, however the sample sizes were very small (see Tables 18a and 18b).

Table 18a Basic Skills English Progress Rate by Age

| Age | Starting Cohort | Completed Degree <br> Applicable English <br> Course | Completion Rate |
| :--- | :--- | :--- | :--- |
| Under 20 | 320 | 125 | $39.1 \%$ |
| $20-24$ | 77 | 16 | $20.8 \%$ |
| $25-39$ | 87 | 20 | $23 \%$ |
| $40+$ | 39 | 11 | $28.2 \%$ |
| Total | 523 | 172 |  |

Table 18b Basic Skills English Progress Rate by Age Proportionality Indices

| Age | Starting <br> Cohort | Percentage <br> of Cohort | Completed <br> Degree <br> Applicable <br> English Course | Percentage <br> of <br> Completers | Proportionality <br> Index |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Under 20 | 320 | $61.1 \%$ | 125 | $72.6 \%$ | 1.18 |
| $20-24$ | 77 | $14.7 \%$ | 16 | $9.3 \%$ | .632 |
| $25-39$ | 87 | $16.6 \%$ | 20 | $11.6 \%$ | .698 |
| $40+$ | 39 | $7.4 \%$ | 11 | $6.3 \%$ | .851 |
| Total | 523 |  | 172 |  |  |

## Basic Skills English Student Progress by DSPS Status

Just 7\% of students in the original basic skills English cohort were DSPS participants. The remaining 93\% did not receive DSPS services. Proportionality index scores indicated a lower index for DSPS students; however, the sample size is very small (see Tables 19a and 19b).

Table 19a Basic Skills English Progress Rate by DSPS Status

| DSPS Status | Starting Cohort | Completed Degree <br> Applicable English <br> Course | Completion Rate |
| :--- | :--- | :--- | :--- |
| DSPS | 37 | 7 | $8.1 \%$ |
| Non DSPS | 486 | 165 | $33.9 \%$ |
| Total | 523 | 172 |  |

Table 19b Basic Skills English Progress Rate by DSPS Status Proportionality Indices

| DSPS Status | Starting <br> Cohort | Percentage <br> of Cohort | Completed <br> Degree <br> Applicable <br> English Course | Percentage <br> of <br> Completers | Proportionality <br> Index |
| :--- | :--- | :--- | :--- | :--- | :--- |
| DSPS | 37 | $7 \%$ | 7 | $4 \%$ | .571 |
| Non DSPS | 486 | $93 \%$ | 165 | $96 \%$ | 1.03 |
| Total | 523 |  | 172 |  |  |

## Basic Skills English Student Progress by Veteran Status

It proved difficult to quantify Veteran Basic English Skills progress as a result of the small sample size; the Veteran student population accounts for $2.8 \%$ of enrollments. Although too small to provide any comparable data, Mendocino College foresees completing internal longitudinal studies on the veteran population.

Basic Skills English Student Progress by Foster Youth Status
It proved difficult to quantify Foster Youth Basic English Skills progress as a result of the small sample size; the Foster Youth student population accounts for $1.6 \%$ of enrollments. Although too small to provide any comparable data, Mendocino College foresees completing internal longitudinal studies on the foster youth population.

## Basic Skills English Student Progress by Low-Income Status

Low-income students represented 49\% students in the original basic skills English cohort; the remaining $51 \%$ were students who were not from low-income households. Completion rates were lower for low-income students (29.8\%) than for students who were not from low-income households (37.9\%). There was slight evidence of disproportionate impact for low-income students (see Tables 20a and 20b).

Table 20a Basic Skills English Progress Rate by Low Income Status

| Low Income Status | Starting Cohort | Completed Degree <br> Applicable English <br> Course | Completion Rate |
| :--- | :--- | :--- | :--- |
| Low Income | 257 | 76 | $29.8 \%$ |
| Not Low Income | 266 | 100 | $37.9 \%$ |
| Total | 523 | $* 176$ | $32.9 \%$ |

*Numbers provided by Datamart differ by 4 students as a result of attrition
Table 20b Basic Skills English Progress Rate by Low Income Status Proportionality Indices

| Low Income <br> Status | Starting <br> Cohort | Percentage <br> of Cohort | Completed <br> Degree <br> Applicable <br> English Course | Percentage <br> of <br> Completers | Proportionality <br> Index |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Low Income | 257 | $49 \%$ | 76 | $43 \%$ | .877 |
| Not Low Income | 266 | $51 \%$ | 100 | $57 \%$ | 1.11 |
| Total | 523 | $100 \%$ | $* 176$ | $100 \%$ |  |

*Numbers provided by Datamart differ by 4 students as a result of attrition

## BASIC SKILLS MATH COMPLETION

In order to assess basic skills math student progression to and completion of college- or transferlevel math, Student Success Scorecard data were obtained via the Chancellor’s Office Data on Demand for the 2007-2008 cohort. Students who enrolled in and successfully completed a college- or transfer-level math course within six years were counted as "completers." In 20072008, a total of 678 students enrolled in a math course below college level. Of these, only $26.8 \%$ went on to complete a college- or transfer-level math course. The original basic skills math cohort and the group of completers were disaggregated by student gender, ethnicity, age, DSPS, low-income status, and veteran status. The demographic characteristics of the original cohort and completers were compared, and proportionality indices were calculated for each subpopulation.

## Basic Skills Math Student Progress by Gender

Female students represented the majority of the original basic skills math cohort (59.3\%), with males comprising $40.7 \%$ of the cohort. Female students had a higher completion rate (29.9\%) than male students (22.5\%). There was evidence of disproportionate impact for male students (see Tables 21a and 21b).

Table 21a Basic Skills Math Progress Rate by Gender

| Gender | Starting Cohort | Completed Degree <br> Applicable Math <br> Course | Completion Rate |
| :--- | :--- | :--- | :--- |
| Female | 402 | 120 | $29.9 \%$ |
| Male | 276 | 62 | $22.5 \%$ |
| Total | 678 | 182 | $26.8 \%$ |

Table 21b Basic Skills Math Progress by Gender Proportionality Indices

| Gender | Starting <br> Cohort | Percentage <br> of Cohort | Completed <br> Degree <br> Applicable <br> Math Course | Percentage <br> of <br> Completers | Proportionality <br> Index |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Female | 402 | $59.3 \%$ | 120 | $65.9 \%$ | 1.11 |
| Male | 276 | $40.7 \%$ | 62 | $34.1 \%$ | .837 |
| Total | 678 | $100 \%$ | 182 | $100 \%$ |  |

## Basic Skills Math Student Progress by Ethnicity

White students represented 64\%of the original basic skills math cohort, and Hispanic students accounted for $20.2 \%$ of the cohort. Native American students comprised $8.2 \%$ of the cohort, and African American students comprised $3.1 \%$ of the cohort. Completion rates were greatest for Asian students (50\%) and Hispanic (28.5\%). Completion rates were lowest for Native American students (14.3\%) and African American students (19\%). There was clear evidence of disproportionate impact for African American, Native American and Pacific Islander students; although the sample sizes are small (see Tables 22a and 22b).

Table 22a Basic Skills Math Progress Rate by Ethnicity

| Ethnicity | Starting Cohort | Completed Degree <br> Applicable Math <br> Course | Completion Rate |
| :--- | :--- | :--- | :--- |
| African American | 21 | 3 | $19 \%$ |
| Native American | 56 | 8 | $14.3 \%$ |
| Asian | 20 | 10 | $50 \%$ |
| Hispanic | 137 | 39 | $28.5 \%$ |
| Pacific Islander | 10 | 2 | $20 \%$ |
| White | 434 | 120 | $27.8 \%$ |
| Total | 678 | 182 |  |

Table 22b Basic Skills Math Progress Rate by Ethnicity Proportionality Indices

| Ethnicity | Starting <br> Cohort | Percentage <br> of Cohort | Completed <br> Degree <br> Applicable <br> Math Course | Percentage <br> of <br> Completers | Proportionality <br> Index |
| :--- | :--- | :--- | :--- | :--- | :--- |
| African American | 21 | $3.1 \%$ | 3 | $1.6 \%$ | .516 |
| Native American | 56 | $8.2 \%$ | 8 | $4.3 \%$ | .524 |
| Asian | 20 | $2.9 \%$ | 10 | $5.4 \%$ | 1.86 |
| Hispanic | 137 | $20.2 \%$ | 39 | $21.4 \%$ | 1.05 |
| Pacific Islander | 10 | $1.4 \%$ | 2 | $1.1 \%$ | .785 |
| White | 434 | $64 \%$ | 120 | $65.9 \%$ | 1.02 |
| Total | 678 |  | 182 |  |  |

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Basic Skills Math Student Progress by Age
$56.9 \%$ of the students in the original cohort were 19 years of age or under, and $17.1 \%$ were 25 to 39 years of age. $16.9 \%$ were ages 25 to 49 years old, and $8.9 \%$ were over age 40 . Students ages 19 and under had the highest completion rate of the four age groups (31.1\%), followed by students ages 20 to 24 (24.3\%). Students ages 40 and over had the lowest completion rate (14.8\%). There was evidence of disproportionate impact for students ages 25 and over, although the sample sizes are small (see Tables 23a and 23b).

Table 23a Basic Skills Math Progress Rate by Age

| Age | Starting Cohort | Completed Degree <br> Applicable Math <br> Course | Completion Rate |
| :--- | :--- | :--- | :--- |
| Under 20 | 386 | 120 | $31.1 \%$ |
| $20-24$ | 115 | 28 | $24.3 \%$ |
| $25-39$ | 116 | 25 | $21.6 \%$ |
| $40+$ | 61 | 9 | $14.8 \%$ |
| Total | 678 | 182 | $100 \%$ |

Table 23b Basic Skills Math Progress Rate by Age Proportionality Indices

| Age | Starting <br> Cohort | Percentage <br> of Cohort | Completed <br> Degree <br> Applicable <br> Math Course | Percentage <br> of <br> Completers | Proportionality <br> Index |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Under 20 | 386 | $56.9 \%$ | 120 | $65.9 \%$ | 1.15 |
| $20-24$ | 115 | $16.9 \%$ | 28 | $15.3 \%$ | .905 |
| $25-39$ | 116 | $17.1 \%$ | 25 | $13.7 \%$ | .801 |
| $40+$ | 61 | $8.9 \%$ | 9 | $4.9 \%$ | .550 |
| Total | 678 |  | 182 |  |  |

Basic Skills Math Student Progress by DSPS Status
Just $7.9 \%$ students in the original basic skills math student cohort was a DSPS participant. The remaining $92.1 \%$ of students were non-DSPS students. Completion rates for DSPS students (26.5\%) were similar to those of other, non-DSPS students (26.9\%). There was no clear evidence of disproportionate impact for DSPS students. (See Tables 24a and 24b)

Table 24a Basic Skills Math Progress Rate by DSPS Status

| DSPS Status | Starting Cohort | Completed Degree <br> Applicable Math <br> Course | Completion Rate |
| :--- | :--- | :--- | :--- |
| DSPS | 54 | 14 | $26.5 \%$ |
| Non DSPS | 624 | 168 | $26.9 \%$ |
| Total | 678 | 182 | $26.8 \%$ |

Table 24b Basic Skills Math Progress Rate by DSPS Status Proportionality Indices

| DSPS Status | Starting <br> Cohort | Percentage <br> of Cohort | Completed <br> Degree <br> Applicable <br> Math Course | Percentage <br> of <br> Completers | Proportionality <br> Index |
| :--- | :--- | :--- | :--- | :--- | :--- |
| DSPS | 54 | $7.9 \%$ | 14 | $7.7 \%$ | .974 |
| Non DSPS | 624 | $92.1 \%$ | 168 | $92.3 \%$ | 1.002 |
| Total | 678 | $100 \%$ | 182 | $100 \%$ |  |

## Basic Skills Math Student Progress by Veteran Status

It proved difficult to quantify Veteran Basic Math Skills progress as a result of the small sample size; Veteran student population accounts for $2.8 \%$ of enrollments. Although too small to provide any comparable data, Mendocino College foresees completing internal longitudinal studies on the veteran population.

## Basic Skills Math Student Progress by Foster Youth Status

It proved difficult to quantify Foster Youth Basic Math Skills progress as a result of the small sample size; Foster Youth student population accounts for $1.6 \%$ of enrollments. Although too small to provide any comparable data, Mendocino College foresees completing internal longitudinal studies on the foster youth population.

Basic Skills Math Student Progress by Low-Income Status
Among the original cohort of basic skills math students, the majority (55\%) came from lowincome households. The remaining 45\% did not come from low-income households. The completion rate for low-income students (26.5\%) was slightly lower than the completion rate for students who were not from low-income households (27.4\%). There was no clear evidence of disproportionate impact. (See Tables 25a and 25b)

Table 25a Basic Skills Math Progress Rate by Low Income Status

| Low Income Status | Starting Cohort | Completed Degree <br> Applicable Math <br> Course | Completion Rate |
| :--- | :--- | :--- | :--- |
| Low Income | 373 | 99 | $26.5 \%$ |
| Not Low Income | 305 | 83 | $27.4 \%$ |
| Total | 678 | 182 |  |

Table 25b Basic Skills Math Progress Rate by Low Income Status Proportionality Indices

| Low Income <br> Status | Starting <br> Cohort | Percentage <br> of Cohort | Completed <br> Degree <br> Applicable <br> Math Course | Percentage <br> of <br> Completers | Proportionality <br> Index |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Low Income | 373 | $55 \%$ | 99 | $54 \%$ | .981 |
| Not Low Income | 305 | $45 \%$ | 83 | $46 \%$ | 1.02 |
| Total | 678 | $100 \%$ | 182 | $100 \%$ |  |

## BASIC SKILLS ESL COMPLETION

In order to assess basic skills ESL student progression to and completion of college- or transferlevel math, Student Success Scorecard data were obtained via the Chancellor’s Office Data on Demand for the 2007-2008 cohort. Students who enrolled in and successfully completed a transfer-level English or ESL course within six years were counted as "completers". The original basic skills ESL cohort and the group of completers were disaggregated by student gender, ethnicity, age, DSPS, low-income status, and veteran status. The demographic characteristics of the original cohort and completers were compared, and proportionality indices were calculated for each subpopulation.

## Basic Skills ESL Progress by Gender

Among the basic skills ESL cohort students, the majority (58.8\%) was female, and the remaining 41.1\% were male. Completion rates were higher for female students (20\%) than for female students ( $0 \%$ ). There is some disproportionate impact among male students, though the sample size is very small (see Tables 26a and 26b).

Table 26a Basic Skills ESL Progress Rate by Gender

| Gender | Starting Cohort | Completed Degree <br> Applicable ESL Course | Completion Rate |
| :--- | :--- | :--- | :--- |
| Female | 20 | 4 | $20 \%$ |
| Male | 14 | 0 | $0 \%$ |
| Total | 34 | 4 | $11.8 \%$ |

Table 26b Basic Skills ESL Progress by Gender Proportionality Indices

| Gender | Starting <br> Cohort | Percentage <br> of Cohort | Completed <br> Degree <br> Applicable ESL <br> Course | Percentage <br> of <br> Completers | Proportionality <br> Index |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Female | 20 | $58.8 \%$ | 4 | $100 \%$ | 1.70 |
| Male | 14 | $41.1 \%$ | 0 | $0 \%$ | 0 |
| Total | 34 |  | 4 |  |  |

Basic Skills ESL Student Progress by Ethnicity
Among the basic skills ESL students, several subgroups had student counts that were particularly small. Hispanic students comprised the majority of the starting cohort (91.2\%), followed by Asian students (8.2\%). Asian students had the highest rate of transfer-level ESL or English completion. There was evidence of disproportionate impact for Hispanic students, however the numbers are too small (see Tables 27a and 27b).

Table 27a Basic Skills ESL Progress Rate by Ethnicity

| Ethnicity | Starting Cohort | Completed Degree <br> Applicable ESL Course | Completion Rate |
| :--- | :--- | :--- | :--- |
| African American | 0 | 0 | $0 \%$ |
| Native American | 0 | 0 | $0 \%$ |
| Asian | 3 | 1 | $33.3 \%$ |
| Hispanic | 31 | 3 | $9.7 \%$ |
| Pacific Islander | 0 | 0 | $0 \%$ |
| White | 0 | 0 | $0 \%$ |
| Total | 34 | 4 |  |

Table 27b Basic Skills ESL Progress Rate by Ethnicity Proportionality Indices

| Ethnicity | Starting <br> Cohort | Percentage <br> of Cohort | Completed <br> Degree <br> Applicable ESL <br> Course | Percentage <br> of <br> Completers | Proportionality <br> Index |
| :--- | :--- | :--- | :--- | :--- | :--- |
| African American | 0 | $0 \%$ | 0 | $0 \%$ | 0 |
| Native American | 0 | $0 \%$ | 0 | $0 \%$ | 0 |
| Asian | 3 | $8.8 \%$ | 1 | $25 \%$ | 2.84 |
| Hispanic | 31 | $91.2 \%$ | 3 | $75 \%$ | .822 |
| Pacific Islander | 0 | $0 \%$ | 0 | $0 \%$ | 0 |
| White | 0 | $0 \%$ | 0 | $0 \%$ | 0 |
| Total | 34 | $100 \%$ | 4 | $100 \%$ |  |

## Basic Skills ESL Course Progress by Age

Among basic skills ESL students, half (50\%) were between 25 and 39 years of age. Another 17\% over $40,14.7 \%$ were ages $20-24$, and just $11.7 \%$ were age 19 and under. Students ages 19 and under had the highest rate of completion (66.7\%), followed by students ages 20 to 24 . Students’ ages 25 to 49 had a completion rate of just $5.9 \%$ and among the small number of students age 40 and over, no students completed a transfer-level ESL or English course. There was evidence of disproportionate impact among students ages 25 to 39 however the size of this group was particularly small (see Tables 28a and 28b).

Table 28a Basic Skills ESL Progress Rate by Age

| Age | Starting Cohort | Completed Degree <br> Applicable ESL Course | Completion Rate |
| :--- | :--- | :--- | :--- |
| Under 20 | 4 | 2 | $66.7 \%$ |
| $20-24$ | 5 | 1 | $20 \%$ |
| $25-39$ | 17 | 1 | $5.9 \%$ |
| $40+$ | 6 | 0 | $0 \%$ |
| Total | 34 | 4 |  |

Table 28b Basic Skills ESL Progress Rate by Age Proportionality Indices

| Age | Starting <br> Cohort | Percentage <br> of Cohort | Completed <br> Degree <br> Applicable ESL <br> Course | Percentage <br> of <br> Completers | Proportionality <br> Index |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Under 20 | 4 | $11.7 \%$ | 2 | $50 \%$ | 4.27 |
| $20-24$ | 5 | $14.7 \%$ | 1 | $25 \%$ | 1.70 |
| $25-39$ | 17 | $50 \%$ | 1 | $25 \%$ | .500 |
| $40+$ | 6 | $17.6 \%$ | 0 | $0 \%$ | 0 |
| Total | 34 |  | 4 |  |  |

Basic Skills ESL Course Progress by DSPS Status
Among basic skills ESL students, 0\% participated in the DSPS program. No data is available for this group using the Student Success Scorecard Metrics from the Chancellor's office. (See Tables 29a and 29b)

Table 29a Basic Skills ESL Progress Rate by DSPS Status

| DSPS Status | Starting Cohort | Completed Degree <br> Applicable ESL Course | Completion Rate |
| :--- | :--- | :--- | :--- |
| DSPS | 0 | 0 | 0 |
| Non DSPS | 34 | 4 | $11.8 \%$ |
| Total | 34 | 4 |  |

Table 29b Basic Skills ESL Progress Rate by DSPS Status Proportionality Indices

| DSPS Status | Starting <br> Cohort | Percentage <br> of Cohort | Completed <br> Degree <br> Applicable ESL <br> Course | Percentage <br> of <br> Completers | Proportionality <br> Index |
| :--- | :--- | :--- | :--- | :--- | :--- |
| DSPS | 0 | 0 | 0 | 0 | 0 |
| Non DSPS | 34 | $100 \%$ | 4 | $100 \%$ | 1 |
| Total | 34 |  | 4 |  |  |

## Basic Skills ESL Student Progress by Veteran Status

It proved difficult to quantify Veteran Basic ESL Skills progress as a result of the small sample size; Veteran student population accounts for $2.8 \%$ of enrollments. Although too small to provide any comparable data, Mendocino College foresees completing internal longitudinal studies on the veteran population.

Basic Skills ESL Student Progress by Foster Youth Status
It proved difficult to quantify Foster Youth Basic ESL Skills progress as a result of the small sample size; Foster Youth student population accounts for $1.6 \%$ of enrollments. Although too small to provide any comparable data, Mendocino College foresees completing internal longitudinal studies on the foster youth population.

## Basic Skills ESL Student Progress by Low-Income Status

Among the original cohort of basic skills math students, the majority (64.7\%) came from lowincome households. The remaining $35.3 \%$ did not come from low-income households. The completion rate for low-income students (10\%) was slightly lower than the completion rate for students who were not from low-income households (14.3\%). Based on the College’s criteria, there was evidence of disproportionate impact for Low-Income students; however, the sample size was very small. (See Tables 30a and 30b)

Table 30a Basic Skills ESL Progress Rate by Low Income Status

| Low Income Status | Starting Cohort | Completed Degree <br> Applicable ESL Course | Completion Rate |
| :--- | :--- | :--- | :---: |
| Low Income | 22 | 2 | $10 \%$ |
| Not Low Income | 12 | 2 | $14.3 \%$ |
| Total | 34 | 4 |  |

Table 30b Basic Skills ESL Progress Rate by Low Income Status Proportionality Indices

| Low Income <br> Status | Starting <br> Cohort | Percentage <br> of Cohort | Completed <br> Degree <br> Applicable ESL <br> Course | Percentage <br> of <br> Completers | Proportionality <br> Index |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Low Income | 22 | $64.7 \%$ | 2 | $50 \%$ | .772 |
| Not Low Income | 12 | $35.3 \%$ | 2 | $50 \%$ | 1.41 |
| Total | 34 |  | 4 |  |  |

## D. DEGREE and CERTIFICATE COMPLETION

Degree and certificate completion is the ratio of the number of students by population group who receive a degree or certificate to the number of students in that group with the same informed matriculation goal.

In order to assess student progress and achievement of long-term educational outcomes, Student Success Scorecard data were obtained via the Chancellor's Office Data on Demand for the 20072008 cohort. Students who earned an associate degree or certificate within six years were counted as "completers." A total of 450 first-time students in 2007-2008 qualified for the cohort (i.e., completed six or more units and attempted a math or English course within their first three years). Of these, just $38 \%$ went on to earn an associate degree or certificate. The original firsttime cohort and the group of completers were disaggregated by student gender, ethnicity, age, DSPS, low-income status, and veteran status. The demographic characteristics of the original cohort and completers were compared, and proportionality indices were calculated for each subpopulation.

## Degree or Certificate Completion by Gender

Females students comprised over half (57\%) of the first-time student cohort, and males comprised the remaining $43 \%$ of the cohort. Degree or certificate completion rates were higher for female students than for male students ( $40.1 \%$ versus $34.9 \%$ ); however, based on the College's criteria, there was no evidence of disproportionate impact. (See Tables 31a and 31b)

Table 31a Degree/Certificate Completion by Gender

| Gender | Starting Cohort | Completed <br> Degree/Certificate | Completion Rate |
| :--- | :--- | :--- | :--- |
| Female | 257 | 103 | $40.1 \%$ |
| Male | 193 | 67 | $34.9 \%$ |
| Total | 450 | 170 | $38 \%$ |

Table 31b Degree/Certificate Completion Rate by Gender Proportionality Indices

| Gender | Starting <br> Cohort | Percentage <br> of Cohort | Completed <br> Degree/Certificate | Percentage <br> of <br> Completers | Proportionality <br> Index |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Female | 257 | $57 \%$ | 103 | $60 \%$ | 1.05 |
| Male | 192 | $43 \%$ | 67 | $40 \%$ | .930 |
| Total | 450 |  | 170 |  |  |

Degree or Certificate Completion by Ethnicity
White students comprised the largest percentage (63.1\%) of the starting cohort, followed by Hispanic students (21.7\%), and Native American students (5.3\%). Asian students accounted for $4.4 \%$ of the first-time student cohort, and African American students accounted for $3.1 \%$ of the starting cohort. African American students had the highest degree or certificate completion rates (57.1\%); however, this group was particularly small, and the data for this group should be interpreted with caution. There was evidence of disproportionate impact for Native American, Asian and Hispanic students; however the sample size is very small. (See Tables 32a and 32b)

Table 32a Degree/Certificate Completion by Ethnicity

| Ethnicity | Starting Cohort | Completed <br> Degree/Certificate | Completion Rate |
| :--- | :--- | :--- | :--- |
| African American | 14 | 8 | $57.1 \%$ |
| Native American | 24 | 5 | $20.8 \%$ |
| Asian | 20 | 6 | $25 \%$ |
| Hispanic | 98 | 25 | $25.5 \%$ |
| Pacific Islander | 10 | 5 | $50 \%$ |
| White | 284 | 121 | $42.3 \%$ |
| Total | 450 | 170 |  |

Table 32b Degree/Certificate Completion Rate by Ethnicity Proportionality Indices

| Ethnicity | Starting <br> Cohort | Percentage <br> of Cohort | Completed <br> Degree/Certificate | Percentage <br> of <br> Completers | Proportionality <br> Index |
| :--- | :--- | :--- | :--- | :--- | :--- |
| African <br> American | 14 | $3.1 \%$ | 8 | $4.7 \%$ | 1.51 |
| Native <br> American | 24 | $5.3 \%$ | 5 | $2.9 \%$ | .547 |
| Asian | 20 | $4.4 \%$ | 6 | $3.5 \%$ | .795 |
| Hispanic | 98 | $21.7 \%$ | 25 | $14.7 \%$ | .677 |
| Pacific <br> Islander | 10 | $2.2 \%$ | 5 | $2.9 \%$ | 1.31 |
| White | 284 | $63.1 \%$ | 121 | $71.1 \%$ | 1.12 |
| Total | 450 |  | 170 |  |  |

Degree or Certificate Completion by Age
The vast majority of students (79.7\%) in the starting cohort were age 19 or under. Another 8.4\% were ages 20 to $24,7.5 \%$ were ages 25 to 39, and $4.2 \%$ were ages 40 and over. Degree or certificate completion rates were highest for students ages 50 and over (57.9\%) and students ages 19 and under (39.6\%), and lowest for students age 25-39 (20.6\%). There was evidence of disproportionate impact; however the sample sizes are very small. (See Tables 33a and 33b)

Table 33a Degree/Certificate Completion by Age

| Age | Starting Cohort | Completed <br> Degree/Certificate | Completion Rate |
| :--- | :--- | :--- | :--- |
| Under 20 | 359 | 142 | $39.6 \%$ |
| $20-24$ | 38 | 10 | $28.9 \%$ |
| $25-39$ | 34 | 7 | $20.6 \%$ |
| $40+$ | 19 | 11 | $57.9 \%$ |
| Total | 450 | 170 |  |

Table 33b Degree/Certificate Completion Rate by Age Proportionality Indices

| Age | Starting <br> Cohort | Percentage <br> of Cohort | Completed <br> Degree/Certificate | Percentage <br> of <br> Completers | Proportionality <br> Index |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Under 20 | 359 | $79.7 \%$ | 142 | $83.5 \%$ | 1.04 |
| $20-24$ | 38 | $8.4 \%$ | 10 | $5.8 \%$ | .690 |
| $25-39$ | 34 | $7.5 \%$ | 7 | $4.1 \%$ | .546 |
| $40+$ | 19 | $4.2 \%$ | 11 | $6.4 \%$ | 1.52 |
| Total | 450 |  | 170 |  |  |

## Degree or Certificate Completion by DSPS Status

DSPS students comprised just 9\% of the first-time student cohort, and the remaining $91 \%$ of cohort students did not receive DSPS services. Degree or certificate attainment rates were lower for DSPS students (31.6\%) and non-DSPS students (38.6\%); thus, there was evidence of disproportionate impact, but the sample sizes were very small. (See Tables 34a and 34b)

Table 34a Degree/Certificate Completion by DSPS Status

| DSPS Status | Starting Cohort | Completed <br> Degree/Certificate | Completion Rate |
| :--- | :--- | :--- | :--- |
| DSPS | 41 | 13 | $31.6 \%$ |
| Non DSPS | 409 | 157 | $38.6 \%$ |
| Total | 450 | 170 |  |

Table 34b Degree/Certificate Completion Rate by DSPS Proportionality Indices

| DSPS Status | Starting <br> Cohort | Percentage <br> of Cohort | Completed <br> Degree/Certificate | Percentage <br> of <br> Completers | Proportionality <br> Index |
| :--- | :--- | :--- | :--- | :--- | :--- |
| DSPS | 41 | $9 \%$ | 13 | $7.6 \%$ | .844 |
| Non DSPS | 409 | $91 \%$ | 157 | $92.4 \%$ | 1.01 |
| Total | 450 | $100 \%$ | 170 | $100 \%$ |  |

Degree/Certificate Progress by Veteran Status
It proved difficult to quantify Veteran Degree/Certificate progress as a result of the small sample size; Veteran student population accounts for $2.8 \%$ of enrollments. Although too small to provide any comparable data, Mendocino College foresees completing internal longitudinal studies on the veteran population.

## Degree/Certificate Progress by Foster Youth Status

It proved difficult to quantify Foster Youth Basic Degree/Certificate progress as a result of the small sample size; Foster Youth student population accounts for $1.6 \%$ of enrollments. Although too small to provide any comparable data, Mendocino College foresees completing internal longitudinal studies on the foster youth population.

Degree/Certificate Completion by Low-Income Status
Low-income students comprised (35\%) of the first-time student cohort. The remaining 65\% of students did not come from low-income households. Low-income students had higher degree or certificate completion rates (40.3\%) than students who did not come from low-income households (32.9\%). There was evidence of disproportionate impact for students who did not come from low-income households. (See Tables 35a and 35b)

Table 35a Degree/Certificate Completion by Low Income Status

| Low Income Status | Starting Cohort | Completed <br> Degree/Certificate | Completion Rate |
| :--- | :--- | :--- | :--- |
| Low Income | 169 | 68 | $40.3 \%$ |
| Not Low Income | 310 | 102 | $32.9 \%$ |
| Total | $* 479$ | 170 | $38 \%$ |

*Numbers provided by Datamart differ by 29 students as a result of attrition
Table 35b Degree/Certificate Completion Rate by Low Income Proportionality Indices

| DSPS Status | Starting <br> Cohort | Percentage <br> of Cohort | Completed <br> Degree/Certificate | Percentage <br> of <br> Completers | Proportionality <br> Index |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Low Income | 169 | $35 \%$ | 68 | $40 \%$ | 1.14 |
| Not Low <br> Income | 310 | $65 \%$ | 102 | $60 \%$ | .923 |
| Total | $* 479$ | $100 \%$ | 170 |  |  |

*Numbers provided by Datamart differ by 29 students as a result of attrition

## E. TRANSFER

Transfer is the ratio of the number of students by population group who complete a minimum of 12 units and have attempted a transfer level course in mathematics or English to the number of students in that group who actually transfer after one or more (up to six) years.

In order to assess student progress and achievement of long-term educational outcomes, Student Success Scorecard data were obtained via the Chancellor's Office Data on Demand for the 20072008 cohort. Students who transferred within six years were counted as successful transfers. A total of 296 first-time students in 2007-2008 qualified for the cohort (i.e., completed six or more units and attempted a math or English course within their first three years). Of these, $23.6 \%$ went on to transfer to a four-year institution. The original first-time cohort and the group of completers were disaggregated by student gender, ethnicity, age, DSPS, low-income status, and veteran status. The demographic characteristics of the original cohort and completers were compared, and proportionality indices were calculated for each subpopulation.

Transfer by Gender
Among students in the starting cohort, over half were female (58.1\%), and the remaining 41.9\% were male. Male students had a higher transfer rate than female students ( $26.6 \%$ versus $21.5 \%$ ). There was no evidence of disproportionate impact. (See Tables 36a and 36b)

Table 36a Transfer by Gender

| Gender | Starting Cohort | Transfer | Transfer Rate |
| :--- | :--- | :--- | :--- |
| Female | 172 | 37 | $21.5 \%$ |
| Male | 124 | 33 | $26.6 \%$ |
| Total | 296 | 70 | $23.6 \%$ |

Table 36b Transfer Rate by Gender Proportionality Indices

| Gender | Starting <br> Cohort | Percentage <br> of Cohort | Transfer | Percentage of <br> Transfers | Proportionality <br> Index |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Female | 172 | $58.1 \%$ | 37 | $52.8 \%$ | .908 |
| Male | 124 | $41.9 \%$ | 33 | $47.1 \%$ | 1.12 |
| Total | 296 | $100 \%$ | 70 |  |  |

Transfer by Ethnicity
White students comprised the largest percentage (66.2\%) of the starting cohort, followed by Hispanic students (21.6\%), and Native American students (4.1\%). African American students accounted for $1 \%$ of the first-time student cohort, Pacific Islander students accounted for less than $1 \%$ of the starting cohort and Unknown students accounted for $3.3 \%$. Asian and African American students had the highest transfer rate of the different ethnic groups (100\%), followed by Unknown students (40\%). Hispanic (9.3\%) and Asian students (20\%) had the lowest transfer rates. There was evidence of disproportionate impact among Hispanic and Asian students;
however the sample size was very small. (See Tables 37a and 37b)
Table 37a Transfer by Ethnicity

| Ethnicity | Starting Cohort | Transfer | Transfer Rate |
| :--- | :--- | :--- | :--- |
| African American | 3 | 3 | $100 \%$ |
| Native American | 12 | 3 | $25 \%$ |
| Asian | 10 | 2 | $20 \%$ |
| Hispanic | 64 | 6 | $9.3 \%$ |
| Pacific Islander | 1 | 1 | $100 \%$ |
| Unknown | 10 | 4 | $40 \%$ |
| White | 196 | 51 | $26 \%$ |
| Total | 296 | 70 |  |

Table 37b Transfer Rate by Ethnicity Proportionality Indices

| Ethnicity | Starting <br> Cohort | Percentage <br> of Cohort | Transfer | Percentage <br> of Transfers | Proportionality <br> Index |
| :--- | :--- | :--- | :--- | :--- | :--- |
| African <br> American | 3 | $1 \%$ | 3 | $4.2 \%$ | 4.200 |
| Native <br> American | 12 | $4.1 \%$ | 3 | $4.2 \%$ | 1.02 |
| Asian | 10 | $3.3 \%$ | 2 | $2.8 \%$ | .848 |
| Hispanic | 64 | $21.6 \%$ | 6 | $8.5 \%$ | .393 |
| Pacific <br> Islander | 1 | $.33 \%$ | 1 | $1.4 \%$ | 4.242 |
| Unknown | 10 | $3.3 \%$ | 4 | $5.7 \%$ | 1.72 |
| White | 196 | $66.2 \%$ | 51 | $72.8 \%$ | 1.09 |
| Total | 296 |  | 70 |  |  |

Transfer by Age
The vast majority of students in the starting cohort (47.1\%) were age 17 or under. Another $37.1 \%$ were between $18-19$ years, and $5.7 \%$ were age 20 to 24 years. While $51.4 \%$ of students age 19 and under transferred to a four-year institution, less than half of the students in the other age categories (48.6\%) transferred. There was evidence of disproportionate impact for students age 20 to 49 however; the sample sizes were very small. (See Tables 38a and 38b)

Table 38a Transfer Completion by Age

| Age | Starting Cohort | Transfers | Transfer Rate |
| :--- | :--- | :--- | :--- |
| 17 or less | 140 | 34 | $24.2 \%$ |
| $18-19$ | 110 | 30 | $27.2 \%$ |
| $20-24$ | 17 | 2 | $11.7 \%$ |
| $25-29$ | 6 | 1 | $16.6 \%$ |
| $30-34$ | 4 | 0 | $0 \%$ |
| $35-39$ | 6 | 1 | $16.6 \%$ |
| $40-49$ | 10 | 2 | $20 \%$ |
| $50+$ | 3 | 0 | $0 \%$ |
| Total | 296 | 70 | $23.6 \%$ |

Table 38b Transfer Completion Rate by Age Proportionality Indices

| Age | Starting <br> Cohort | Percentage <br> of Cohort | Transfers | Percentage <br> of <br> Transfers | Proportionality <br> Index |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 17 or less | 140 | $47.2 \%$ | 34 | $48.5 \%$ | 1.02 |
| $18-19$ | 110 | $37.1 \%$ | 30 | $42.8 \%$ | 1.15 |
| $20-24$ | 17 | $5.7 \%$ | 2 | $2.8 \%$ | .491 |
| $25-29$ | 6 | $2 \%$ | 1 | $1.4 \%$ | .700 |
| $30-34$ | 4 | $1.3 \%$ | 0 | $0 \%$ | 0 |
| $35-39$ | 6 | $2 \%$ | 1 | $1.4 \%$ | .700 |
| $40-49$ | 10 | $3.3 \%$ | 2 | $2.8 \%$ | .848 |
| $50+$ | 3 | $1 \%$ | 0 | $0 \%$ | 0 |
| Total | 296 |  | 70 |  |  |

## Transfer by DSPS Status

DSPS students comprised just $7.7 \%$ of the original cohort, and the remaining students (92.3\%) were non-DSPS students. DSPS students had substantially lower transfer rates (8.6\%) than nonDSPS students (22.9\%). There was evidence of disproportionate impact among DSPS students, however; the sample size was very small. (See Tables 39a and 39b)

Table 39a Transfer by DSPS Status

| DSPS Status | Starting Cohort | Transfers | Transfer Rate |
| :--- | :--- | :--- | :--- |
| DSPS | 23 | 2 | $8.6 \%$ |
| Non DSPS | 273 | 68 | $22.9 \%$ |
| Total | 296 | 70 |  |

Table 39b Degree/Certificate Completion Rate by DSPS Proportionality Indices

| DSPS Status | Starting <br> Cohort | Percentage <br> of Cohort | Transfers | Percentage <br> of <br> Transfers | Proportionality <br> Index |
| :--- | :--- | :--- | :--- | :--- | :--- |
| DSPS | 23 | $7.7 \%$ | 2 | $3 \%$ | .389 |
| Non DSPS | 273 | $92.3 \%$ | 68 | $97 \%$ | 1.05 |
| Total | 296 | $100 \%$ | 70 | $100 \%$ |  |

Transfer Progress by Veteran Status
It proved difficult to quantify Veteran Transfer progress as a result of the small sample size;
Veteran student population accounts for $2.8 \%$ of enrollments. Although too small to provide any comparable data, Mendocino College foresees completing internal longitudinal studies on the veteran population.

Transfer Progress by Foster Youth Status
It proved difficult to quantify Foster Youth Transfer progress as a result of the small sample size; Foster Youth student population accounts for $1.6 \%$ of enrollments. Although too small to provide any comparable data, Mendocino College foresees completing internal longitudinal studies on the foster youth population.

## Transfer by Low-Income Status

Low-income students comprised the majority of the first-time student cohort (68.2\%); the remaining $31.8 \%$ of the cohort students did not come from low-income households. Low-income students had transfer rates (20.2\%) that were lower than those of students who did not come from low-income households (30.8\%). Thus, there was evidence of disproportionate impact among low-income students, however; the sample size is very small. (See Tables 40a and 40b)

Table 40a Transfer Completion by Low Income Status

| Low Income Status | Starting Cohort | Transfers | Transfer Rate |
| :--- | :--- | :--- | :--- |
| Low Income | 202 | 41 | $20.2 \%$ |
| Not Low Income | 94 | 29 | $30.8 \%$ |
| Total | 296 | 70 |  |

Table 40b Transfer Rate by Low Income Proportionality Indices

| Low Income <br> Status | Starting <br> Cohort | Percentage <br> of Cohort | Transfers | Percentage <br> of Transfers | Proportionality <br> Index |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Low Income | 202 | $68.2 \%$ | 41 | $58.6 \%$ | .859 |
| Not Low <br> Income | 94 | $31.8 \%$ | 29 | $41.4 \%$ | 1.30 |
| Total | 296 | $100 \%$ | 70 | $100 \%$ |  |

## Goals and Activities

## A. STUDENT SUCCESS INDICATOR FOR ACCESS

Compare the percentage of each population group that is enrolled to the percentage of each group in the adult population within the community serve.

## ACTIVITY A. 1

Please include the target date in chronological order and identify the responsible person/group for each activity.

GOAL A. Increase access to all college services and programs for all students with special focus on targeted populations-Native American students, African American students, and Foster Youth.

| Activities | Year <br> $\mathbf{1}$ | Year <br> $\mathbf{2}$ | Year <br> $\mathbf{3}$ | Measureable Objective | Person Responsible |
| :--- | :---: | :---: | :---: | :--- | :--- |
| 1. Participate in Center for Urban <br> Education Equity Scorecard | X |  |  | Invite USC Equity Scorecard group to <br> campus to complete the Equity <br> Scorecard and examine scorecard <br> results for disproportionate impact | Institutional Researcher and <br> Student Equity Committee |
| 2. Hire Student Equity Coordinator | X |  |  | Hire and train new Student Equity <br> administrative support person | Dean of Student Services |
| 3. Pilot childcare program at off- <br> campus site | X |  |  | Begin pilot program to provide <br> childcare to students at Grace Hudson <br> school site | Basic Skills Coordinator |
| 4. Implement specific college <br> orientations targeting Foster Youth, <br> African American Students, and <br> Native American Students | X |  | Provide at least one orientation for each <br> disproportionately impacted group <br> during the 2015-2016 academic year | Dean of Student Services |  |
| 5.Provide housing information to <br> students from outside the immediate <br> area. | X |  | Provide at least one informational <br> workshop on housing to students from <br> outside the immediate area and create <br> repository of housing information | Student Equity Coordinator |  |


| 6. Maximize Distance Education and <br> Live Streaming technology |  | X |  | Implement live streaming to at least <br> one rural location to provide <br> instructional opportunities to remote <br> parts of the service area | Dean of Instruction |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 7. Provide summer bridge programs <br> targeting Foster Youth, African <br> American Students, and Native <br> American Students |  |  | X | Provide targeted bridge programs <br> during the Summer 2017 session | Dean of Instruction |

## EXPECTED OUTCOME A.1.1

| Fall 2015 | Fall 2016 | Fall 2017 |
| :---: | :---: | :---: |
| 1. Mendocino College faculty and staff, <br> including the Student Equity Committee, <br> will have a more comprehensive <br> understanding of equity issues for our <br> college | $1 .$2\% more students will integrate into <br> college life through participation in <br> cultural and campus-wide activities and <br> be more aware of available college and <br> community resources$1 .$2\% more students will score higher on <br> placement exams and register as full- <br> time students in the appropriate course <br> by using priority registration |  |

## B. STUDENT SUCCESS INDICATOR FOR COURSE COMPLETION

Ratio of the number of credit courses that student by population group actually complete by the end of the term compared to the number of courses in which students in that group are enrolled on the census day of the term.

ACTIVITY B. 1
Please include the target date in chronological order and identify the responsible person/group for each activity.
GOAL B. Increase course completion rates for all students with special focus on targeted populations-Native American students, African American students, and Foster Youth.

| Activities | Year <br> $\mathbf{1}$ | Year <br> $\mathbf{2}$ | Year <br> $\mathbf{3}$ | Measurable Outcome | Person Responsible |
| :---: | :---: | :---: | :---: | :--- | :--- |
| 1. Hire Student Equity Coordinator | X |  |  | Hire and train new Student Equity <br> administrative support person | Dean of Student Services |
| 2. Create Instructor Sign-Off Pilot Program <br> for Specialized Populations |  | X |  | Disproportionately impacted <br> populations will use the instructor <br> sign-off pilot program based on <br> the EOPS model | Deans of Student Services, |
| 3. Implement College-Wide Mentoring <br> Program |  | X | Disproportionately impacted <br> populations will participate in the <br> Mentoring Program | Dean of Student Services |  |

## EXPECTED OUTCOME B.1. 1

| Fall 2015 | Fall 2016 | Fall 2017 |
| :---: | :---: | :---: |
| 1. Student Equity Coordinator hired | 1. $50 \%$ of students in targeted populations <br> will utilize instructor sign-off pilot <br> program | $1 .$$1 \%$ of populations experiencing <br> disproportionate will participate in <br> mentoring program <br> 2. $3 \%$ of the targeted populations will be <br> more successful in their classes. |
| 3. $3 \%$ more students in targeted <br> populations will make connections early <br> in their academic career through <br> working with new Student Life <br> Coordinator and Academic Advisor |  |  |

## C. STUDENT SUCCESS INDICATOR FOR ESL AND BASIC SKILLS COMPLETION

Ratio of the number of students by population group who complete a degree-applicable course after having completed the final ESL or basic skills course to the number of those students who complete such a final course.

## ACTIVITY C. 1

Please include the target date in chronological order and identify the responsible person/group for each activity.

GOAL C. Increase success in Basic Skills courses for all students, with special focus on targeted populations-Native American students, African American students, and Foster Youth.

| Activities | Year <br> $\mathbf{1}$ | Year <br> $\mathbf{2}$ | Year <br> $\mathbf{3}$ | Measureable Outcome | Person Responsible |
| :---: | :---: | :---: | :---: | :--- | :--- |
| 1. Provide embedded counseling <br> services in the Basic Skills courses | X |  |  | Counselors will visit basic skills <br> classrooms in the District four times <br> during the semester | Dean of Student Services, Dean <br> of Instruction |
| 2. Pilot childcare program at off- <br> campus site | X |  |  | Begin pilot program to provide <br> childcare to students at Grace <br> Hudson school site | Basic Skills Coordinator |
| 3. Begin ESL noncredit Investigation | X |  |  | Use ESL data to review and <br> potentially revise year two activities | Institutional Researcher, Student <br> Equity Committee |
| 4. Implement Supplemental <br> Instruction Tutoring Pilot | X |  | Disproportionately impacted <br> populations will participate in the <br> Supplemental Instruction model in <br> the Basic Skills courses. <br> Coordination with the Foundation <br> Skills Committee will occur | Basic Skills Coordinator, <br> Learning Center Coordinator, <br> Foundation Skills Committee, <br> Student Equity Committee |  |


| 5. Increase Learning Center Math and <br> English labs, tutoring, and <br> instructor office hours held in the <br> learning center to strengthen <br> Learning Center services |  | X |  | Disproportionately impacted <br> populations will increase their use of <br> the Learning Center | Dean of Instruction and Learning <br> Center Coordinator |
| :--- | :---: | :---: | :---: | :--- | :--- |
| 6. Create "Starter Kits" for first <br> semester students |  |  | X | Identified disproportionately <br> impacted student populations will <br> receive Mendocino College "Starter <br> Kit" | Student Equity Coordinator |

## EXPECTED OUTCOME C.1. 1

| Fall 2015 | Fall 2016 | Fall 2017 |
| :---: | :---: | :---: |
| 1. $1 \%$ more students will enroll in Basic Skills/ESL classes | 1. $3 \%$ more students will utilize Learning Center services | 1. $2 \%$ more students will meet with a counselor prior to class start |
| 2. Students will demonstrate greater persistence in off-site ESL classes by 1\% |  |  |
| 3. ESL data will be generated and analyzed |  |  |

## D. STUDENT SUCCESS INDICATOR FOR DEGREE AND CERTIFICATE COMPLETION

Ratio of the number of students by population group who receive a degree or certificate to the number of students in that group with the same informed matriculation goal.

ACTIVITY D. 1
Please include the target date in chronological order and identify the responsible person/group for each activity.

GOAL D. Completion of degrees and certificates will increase among all students with special focus on targeted populations-Native American students, African American students, and Foster Youth.

| Activities | Year <br> $\mathbf{1}$ | Year <br> $\mathbf{2}$ | Year <br> $\mathbf{3}$ | Measurable Outcome | Person Responsible |
| :---: | :---: | :---: | :---: | :--- | :--- |
| 1. Provide services for students to <br> complete abbreviated and <br> comprehensive Student Education <br> Plans | X |  |  | Disproportionately impacted <br> students will complete abbreviated <br> and comprehensive Student <br> Education Plans | Dean of Student Services |
| 2.Compile ESL Non-Credit Course <br> Completion Data X |  |  | Use of ESL non-credit course <br> completion data to develop further <br> non-credit programs | Institutional Researcher, Basic <br> Skills Coordinator |  |
| 3. Provide opportunities for Student <br> Leadership Conferences | x |  |  | Students from disproportionately <br> impacted groups will attend at <br> student leadership conferences | Dean of Student Services, ASMC <br> Advisor |
| 4. Hire Native American Specialist | X |  | Hire and Train Native American <br> Specialist | Dean of Student Services |  |


| 5. Provide Professional Development <br> Opportunities |  | X |  | Provide professional development <br> opportunities to the College <br> campus regarding serving <br> disproportionately impacted <br> student groups | Vice President of Education and <br> Student Services |
| :--- | :---: | :---: | :---: | :--- | :--- |
| 6. Research models of specialized <br> student support programs |  |  | X | At least one model program for <br> serving disproportionately <br> impacted student populations will <br> be identified | Institutional Researcher |

## EXPECTED OUTCOME D.1.1

| Fall 2015 | Fall 2016 | Fall 2017 |
| :---: | :--- | :--- |
| 1. Increase degree and certificate <br> completion for all students by 2\%, <br> including targeted populations | 1. Increase the number of Native American <br> students on campus from $6 \%$ to $10 \%$ | 1.Student Equity committee will have a <br> better understanding of specialized <br> student support programs <br> 2. ESL data will be generated and analyzed |
| 2. College employees have a better <br> understanding of topics related to <br> multiculturalism, and the needs of <br> populations experiencing <br> disproportionate impact |  |  |

## E. STUDENT SUCCESS INDICATOR FOR TRANSFER

Ratio of the number of students by population group who complete a minimum of 12 units and have attempted a transfer level course in mathematics or English to the number of students in that group who actually transfer after one or more (up to six) years.

## ACTIVITY E. 1

Please include the target date in chronological order and identify the responsible person/group for each activity.

GOAL E. Increase percentage of students who transfer to a four-year college or university for all students, with special focus on targeted populations-Native American students, African American students, and Foster Youth.

| Activities | Year <br> $\mathbf{1}$ | Year <br> $\mathbf{2}$ | Year <br> $\mathbf{3}$ | Measureable | Person Responsible |
| :---: | :---: | :---: | :---: | :--- | :--- |
| 1. Provide services for students to <br> complete abbreviated and <br> comprehensive Student Education <br> Plans | X |  |  | Disproportionately impacted <br> students will complete abbreviated <br> and comprehensive Student <br> Education Plans | Dean of Student Services |
| 2. Identify Lead Transfer Counselor | X |  |  | Designate a lead transfer counselor <br> in the Counseling department | Dean of Student Services |
| 3. Provide embedded counseling <br> services in Transfer - Level courses |  | X |  | Counselors will visit transfer-level <br> classrooms in the District four times <br> during the semester | Dean of Student Services, Dean <br> of Instruction |
| 4. Strengthen Transfer-Day Activities |  | X |  | Strengthen transfer day activities <br> and partnerships with four-year <br> institutions | Dean of Student Services, <br> Transfer Center counselors |
| 5. Create Peer-Mentoring Program |  |  | X | Designate 15 Peer-Mentors per <br> semester to work with <br> disproportionately impacted students | Student Equity Coordinator |

## EXPECTED OUTCOME E.1.1

| Fall 2015 | Fall 2016 | Fall 2017 |
| :---: | :--- | :--- |
| 1. 3\% more students will access Career- <br> Transfer Center services including <br> meeting with lead transfer counselor1. $2 \%$ more students will transfer to four- <br> year schools | $1 .$Native American students, African <br> American students, and Foster Youth <br> will participate in peer mentor program |  |

## Budget

The budget is for the 2014 - 2015 academic year is developed in support of the Year 1 activities as detailed in the preceding "Goals and Activities" section of the 2014-2017 Mendocino College Student Equity Plan. Every effort has been made to ensure that expenditures are adequate, reasonable, allowable, and cost effective. The budget is developed in order to provide quality personnel, materials, and supplies to ensure that disproportionately impacted population receive comprehensive services in support of their success.

## Personnel / Salaries / Benefits

The Year 1 budget includes hiring a Student Equity Coordinator, providing embedded counseling and providing supplemental instruction in basic skills courses.

## Travel

Travel is included in the Year 1 budget in support of professional development for faculty, staff and administrators. Travel is also included for training opportunities for student leadership.

## Supplies

The Year 1 budget includes a modest amount of funds for Starter Kits to be provided to all new students who are part of the disproportionately impacted population.

## Other

Funds for childcare pilot program for students while they are attending evening classes at offcampus locations are included as part of the Year 1 budget.

## Research and Evaluation

Funds for USC Equity Center to conduct Equity Scorecard at Mendocino College are also included in the Year 1 budget.

## Sources of Funding

Year 1 activities are primarily supported through Student Equity funds. As the Braided Funding Worksheet (see Appendix) indicates, the Mendocino-Lake Community College District is also leveraging funds from the Student Success and Support Program (SSSP) funding, Basic Skills Initiative (BSI) funding, District funds and other categorical funds to support student success. The Basic Skills Committee is currently piloting embedded counseling and supplemental instruction practices at Mendocino College and BSI funds have supported that on a limited basis. SSSP funds have supported outreach, orientation and University Day. Student Equity activities will dovetail with these activities to provide greater depth of services.

## Mendocino College Student Equity Plan Budget 2015 - Year 1

|  | Classification | Professional Development | Outreach, Student Support \& Retention | Research \& Evaluation | Total |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1000 | Academic Salaries: <br> Part-time Counselors |  | \$48,179 |  | \$48,179 |
| 2000 | Student Equity Plan Coordinator |  | \$62,862 |  | \$62,862 |
|  | Tutors - Supplemental Instruction (hourly) |  | \$2,939 |  | \$2,939 |
| 3000 | Employee Benefits: <br> Part-time Counselors |  | \$6,821 |  | \$6,821 |
|  | Employee Benefits: <br> Student Equity Plan Coordinator |  | \$17,138 |  | \$17,138 |
|  | Employee Benefits: <br> Tutors - Supplemental Instruction |  | \$61 |  | \$61 |
| 4000 | Supplies \& Materials - Starter Kits |  | \$5,000 |  | \$5,000 |
| 5000 | Other Operating Exp. \& Services |  |  |  |  |
|  | Student Travel to Leadership conferences | \$2,500 |  |  | \$2,500 |
|  | Staff Travel Conferences/Seminars | \$1,500 |  |  | \$1,500 |
|  | Personal Service Agreements |  |  | \$60,000 | \$60,000 |
| 7000 | Childcare expense |  | \$10,000 |  | \$10,000 |
|  | Total | \$4,000 | \$153,000 | \$60,000 | \$217,000 |

## Process and Evaluation Schedule

## Process

The creation of the Mendocino College Student Equity Plan was a faculty driven process, which included diverse representation from college staff and faculty, students, and community members (See Appendix). Equity group members consisted of Academic Senate members, Basic Skills Committee members, Student Success and Support Program (SSSP) committee members, faculty from various disciplines, the Academic and Student Services Deans, college students, and community members, including representation from local Veteran's Affairs Office and the Native American Advisory Committee (NAAC). The Vice President of Educational and Student Services also sat on the Student Equity Committee.

By including members already working on important campus efforts including SSSP and Basic Skills, the Student Equity committee was able to ensure that plans were aligned and shared the common goal of supporting student success.

Progress on the Student Equity Plan was discussed at a college-wide Teacher Institute in fall 2014. The plan was also discussed at the fall 2014 Strategic Planning retreat. Progress on the plan was also presented to the Academic Senate. The Mendocino College Planning and Budgeting Committee also discussed the Student Equity Plan.

## Evaluation

The evaluation process for Year 1 activities will begin in spring 2015. As stated in the "Goals and Activities" section of the Student Equity Plan, a Most Responsible Person (MRP) has been identified for each activity. Additionally, Expected Outcomes have been identified for the next three years. The Student Equity Coordinator, the Student Equity Committee, the MRPs and the Institutional Researcher will coordinate efforts to ensure that all activities are effectively completed and that progress is monitored, measured and reported out to the campus community.

The Mendocino College has recently revised its program review process to align program review, the Student Learning Outcomes Assessment Cycle, and the curriculum review cycle. Starting in Fall 2015, the program review cycle will now be a six-year review cycle and will also include a review of Student Equity Data for instructional and student services areas. (See Appendix "Program Review Cycle") Additionally, in the Spring of 2015, the Educational Action Plan (EAP) Committee will thoroughly review all fields of the Program Review form. In this review, EAP will make recommendations regarding the inclusion of Student Equity Data in all Part II screens of program review.

## Attachments

1) List of Student Equity Committee members and workgroup members.
2) Braided Funding Worksheet
3) Program Review Cycle

## Mendocino College Student Equity Committee Members

1. Ketmani Kouanchao -Dean of Student Services and Co-Chair of Student Equity Committee
2. Sarah Walsh—ESL Faculty, Basic Skills Coordinator, and Co-Chair of Student Equity Committee
3. Rhea Hollis—DRC Coordinator/ Counselor
4. Minerva Flores-Institutional Researcher
5. Tascha Whetzel—Learning Disability Specialist/Faculty
6. Leslie Banta-Math Faculty
7. Jordan Anderson-Chemistry Faculty
8. Mike Giuffrida-Hopland Band Pomo Indian Education Director, Adjunct Mendocino College English Faculty
9. Jessica Crofoot—Adjunct Faculty
10. Debra Polak-Dean of Instruction
11. Maria Cetto-World Languages Faculty
12. Virginia Guleff—Vice President of Education and Student Services
13. Roy Thompson-Assistant Football Coach
14. Frank Espy -Head Football Coach
15. Darletta Fulwider—Native American Club Advisor, Student Services/Counseling Administration Assistant
16. Joseph Gallagher-Mendocino College Student and Veteran’s Service Office Representative
17. Charles Brown—Vice President of Mendocino College Native American Club and Mendocino College Student
18. Angela James-NAAC(Native American Advisory Committee) Member, Pinoleville Nation Vice Chairwoman
19. John Feliz—NAAC Member and Mendocino College student

## Mendocino College <br> Student Equity Workgroup Members <br> Defined by Three College Populations Who are Experiencing the Greatest Disproportionate Impact

| Foster Youth Student <br> Workgroup | African American Student <br> Workgroup | Native American Student <br> Workgroup |
| :--- | :--- | :--- |
| Leslie Banta, Math Faculty | Tascha Whetzel, Learning <br> Disability Specialist/Faculty | Mike Giuffrida, Hopland <br> Band Pomo Indian Education <br> Director, Adjunct English <br> Faculty |
| Rhea Hollis, DRC <br> Coordinator/Counselor | Maria Cetto, World <br> Languages Faculty <br> American Club Advisor/ <br> Student Services and <br> Counseling Administration <br> Assistant |  |
| Jordan Anderson, Chemistry <br> Faculty | Frank Espy, Head Football <br> Coach | Charles Brown, Vice President <br> of Mendocino College Native <br> American Club and <br> Mendocino College Student |
| Jessica Crofoot, Adjunct <br> Faculty | Roy Thompson, Assistant <br> Football Coach | Angela James, NAAC(Native <br> American Advisory <br> Committee) Member, <br> Pinoleville Nation Vice <br> Chairwoman |
|  | Debra Polak, Dean of <br> Instruction | John Feliz, NAAC Member <br> and Mendocino College <br> student |


| Resp | Funding Stream | Revenue | $\begin{aligned} & \text { Funding } \\ & \text { Amount } \end{aligned}$ | objectives | Target Student Pop | Salary and Benefits |  |  |  |  |  |  | $\begin{gathered} \text { Supplies/ } \\ \text { Technology } \end{gathered}$ |  | Support Services |  |  |  |  |  |  | Equip | To/For Students |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | Counselor |  | Tutor |  | er |  | Benes |  |  |  | of Dev | Outreach | Tech | Travel |  | Other |  |  |  |
| DP | Basic Skills <br> Initiative | 462, 458 | \$ 107,109 | Support Basic Skills Students, Programs and Support Services | Basis Skills students | 545 | s | 12,429 | s | 20,000 | s | 15,741 | s | 2,000 | s | 3,394 |  | s | s - | s |  | 5 | s |  |
| кK | CalWorks | 425 | \$ 143,152 | Support students on county assistance pursuing certificates, transfer or $A A$ degree | County assisted students; at isk | 8,220 | s | 5,606 | s | 78,854 | s | 19,989 | s | 25,483 | s | 4,000 |  | s . | \$ . | s | . |  | s | 1,000 |
| MF | CAMP | 120 | \$ 509,585 | CAMP assists students who are migratory orseasonal farmorrers (or children of such worksrs enrolled in their first eear of undergraduate studies at an Institution of tigher Education (IHE) | Miranat/Seasonal Farmworking students in theirif first year of study at Mendocino College <br> in their first year of study at Mendocino College | \$ 78,144 | s | 4,000 | s | 91,623 | s | 74,665 | s | 5,800 | s | 6,100 |  | s - | \$ 1,000 | s | 20,152 | s . | s | 72,420 |
| кK | CARE | 440 | \$ 39,838 | Support single-parent students; head of household with one child under the age of 14 who want to break the cycle of poverty through education heducation | Single-parent students and head of houseold w with one chid under the age of shard receiving cash aid for self and child | s - | s | - | s | - | s |  | s | 15,000 | s | 18,838 |  | s - | s . | s |  | s | s | 6,000 |
| SH | $\begin{aligned} & \text { Career Pathways } \\ & \text { Trust } \end{aligned}$ | 491 | 142,972 | Outreach, student services | 9-12th grades | 32,000 | s |  | s | - | s | 14,400 | s |  | s | - |  | s - | s . | s | - | s | s |  |
| кк | DSPS | ${ }^{411}$ | \$ 429,601 | Support students with diagnosed disabilities with accommodation so they can complete their education goal | students with diganosed disabilities | \$ 40,170 | s | . | s | 199,631 | s | 120,546 | s | 11,620 | s | 5,500 |  | s . | s . | s | 52,134 | s | s |  |
| кк | Eops | 412 | \$ 351,388 | Assist students who are from at-risk population to complete their education goal | Students who are academically at-risk; socially, economically and linguistically disadvantaged | \$ 114,526 | s | 3,000 | s | 62,336 | s | 74,396 | \$ | 30,630 | s | 8,500 |  | s . | \$ . | s | - | s - | s | 58,000 |
| DP | Eisenhower Fellowship | 126 | \$ 30,000 | Support MESA program and student success | MESA Students | \$ - | s |  | s | - | s | , | s |  | s | - |  | \$ - | s - | s | - | s . | s | 30,000 |
| кK | Financial Aid BFAP | ${ }^{403}$ | \$ 171,924 |  |  | s | s |  | s | 123,103 | s | 48,383 | s |  | s |  |  | s | s | $s$ | 438 | s | s |  |
| VG | Foundation |  | \$ 20,000 | Support innovation and outreach | ${ }^{\text {All }}$ District Students |  |  |  |  |  |  |  |  |  |  |  | 13,000 |  |  | s | 7,000 |  |  |  |
| MF | HEP | 110 | \$ 399,547 | The goal of HEP is to assist migrant or seasonal agricultural workers (and their immediate family members) to obtain a high school equivalency certificate and subsequently gain improved employment or begin post secondary studies or enlist in the military | Migrant/Seasonal Farmworking adults needing to complete their high school equivalency or GED | s | s | 4,000 | s | 173,619 | s | 103,127 | s | 5,800 | s | 6,100 |  | s - | \$ 1,000 | s | 50,889 | s | s | 27,450 |
| MF | Health Resources \& Services Admin |  | \$ 100,000 | Increase the area worfforce of Behavioral Health Parapofefesionals | Students pursuing the AOD certificate or degree; underrepresented students | s | s | 1,962 | s | 8,246 | s | 1,134 | s | 256 | s |  |  | s | s 325 | s | 3,081 | s | s | 85,000 |
| DP | MESA | 416, 444 | \$ 55,564 | Support MESA Program, Students and <br> Support Service | MESA Students |  | s | 36 | s | 14,816 | s | 1,024 | s | 13,382 | s | 4,870 |  |  | 2,900 | s | 2,736 |  | s | S00 |
| кK | SSSP Credit | 414 | \$ 459,268 | Support students who are new and at- ris to oceeive core servicesin order ro matriculate to the next level and succeed in their education goals | $\begin{aligned} & \text { Students who are at-risk for not } \\ & \text { completing their education goals } \end{aligned}$ | \$ 137,806 | s | - | s | 130,734 | s | 133,960 | s | 47,500 | s | 9,268 |  | \$ 40,782 | s | $s$ | - | s . | s | - |
| кK | SSSP Non-Credit | 415 | \$ 13,317 | Support students who are in basic skills, ESL and continuing education through the mandated services from the Chancellor's Office |  | \$ - | s | - | s | 7,185 | s | 5,548 | s | 145 | s | - |  | s | \$ 439 | $s$ |  | s | s | - |
| VG/KK | Student Equity | 490 | \$ 217,000 | Address gaps in student success as a result of SSSP implementation | Current and previous Foster Youth, African American students, and Native American students | \$ 48,179 | s | 2,939 | s | 62,862 | s | 24,020 | s | 5,000 | s | 4,000 |  |  |  | s | 60,000 |  | s | 10,000 |
| кк | tanf | 426 | \$ 41,324 | Support students who are on the TANF program to complete their education goal | student in-county asisited programs | \$ 20,000 | s |  | s | 10,000 | s | 3,453 | \$ | 1,871 | s | 4,000 |  | s . | \$ . | s |  | s | s | 2,000 |
|  |  |  |  |  | totals | \$ 532,590 | \$ | 41,272 | \$ | 983,009 | \$ | 640,386 | \$ | 164,487 | \$ | 4,570 |  | \$ 40,782 | \$ 5,664 | \$ | 196,430 | \$ | 5 | 300,370 |

## Mendocino College Six Year Program Review Cycle

The new Program Review/Curriculum Review/SLO-SAO Assessment combined cycle will be a six year cycle. Each group is assigned a year on the cycle, as indicated below. In 2015-16, Group A will move to year 3, Group B will move to Year 4, Group C will move to Year 5, Group D will move to Year Six and Group E will move to year 1.

Year 1-5: Faculty/Staff in the Assigned Group are responsible for Program Review Part One and SAO or SLO assessment (discipline areas complete 25\% of their course SLO assessments).
Year 6: Faculty/Staff in Assigned Group are responsible for Program Review Part 2 in the fall; discipline areas complete 5 yr. Curriculum Review in the spring

|  | Cycle Year 1 | Cycle Year 2 | Cycle Year 3 | Cycle Year 4 | Cycle Year 5 | Cycle Year 6 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $2014-15$ | N/A | A | B | C | D | E |
| $2015-16$ | E | N/A | A | B | C | D |
| $2016-17$ | D | E | N/A | A | B | C |
| $2017-18$ | C | D | E | N/A | A | B |
| $2018-19$ | B | C | D | E | N/A | A |
| $2020-21$ | A | B | C | D | E | N/A |
| $2021-22$ | N/A | A | B | C | D | E |


| GROUP A | GROUP B | GROUP C | GROUP D | GROUP E |
| :--- | :--- | :--- | :--- | :--- |
| ART | THE | CDV | MUS | BOT |
| CLO | ENG | PSY | HUM | BUS (w/o SST/RLS) |
| CSC | ESL | AGR | FSC | ECO |
| ATH | SPN (World Lng) | SST | AUT | HUS |
| PEA-PEF-PEM-PES | ASL | HST | WLD | AOD |
| KIN | COM | LRS | PHY | CCS |
| HLH | SPE | CHM | EGR | MTH |
| NUR | EDN | GEL | CAST | CED (incl 196/7) |
| Financial Aid | ANT | SCl | Institutional Research | Fiscal Services |
| VPESS | SOC | NRS | Outreach | President's Office |
| Library | POL | Counseling/Advising | Lake Center | Student Life |
| Information Tech | North Co. Center | Maintenance/Ops | CDC |  |
|  | THE | LRC |  |  |
|  | Instruction Office | Spec Pops Support | Admin Services |  |
|  | PIO/Marketing | Human Resources |  |  |
|  | Facilities Planning |  |  |  |
|  |  |  |  |  |

## Service Areas

| Student Services | Instruction | Admin | S/P |
| :--- | :--- | :--- | :--- |
| Financial Aid | VPESS | Administrative Services | President's Office |
| A\&R | Instruction Office | Facilities Planning | PIO/Marketing |
| Counseling/Advising | North Co. Center | Fiscal Services | Human Resources |
| Student Life | Lake Center | Maintenance/Ops | Institutional Research |
| Outreach | Athletics (see ATH) | Information Tech |  |
| Special Pops Support | Library |  |  |
| LRC | CDC |  |  |

