

MJC Baseline Student Success Measures

November 2018
Institutional Effectiveness

LaunchBoard Student Success Metrics

California Community Colleges have been asked to certify a plan by December 15th regarding how they will set goals for improving the Student Success Metrics. To develop the plan, colleges must:

- Review the 2016-17 baseline data now available in the Student Success Metrics Dashboard
- Include a plan to review data with the community and student focus groups
- Certify the plan at the College and by the YCCD Board of Trustees

The following data shows outcomes for MJC and its micro-region (Columbia College, San Joaquin Delta, and Merced College). Micro-region data will be formally published in the LaunchBoard by May 2019.

Student Success Metrics

1. Successful Enrollment (Access)
2. Learning Progress
3. Momentum
4. Success
5. Employment
6. Earnings

Student Groups

Adult Ed/ESL

Short-Term Career Ed

Degree/Transfer

Undecided

Student groups are determined by their education goal. The six metric categories measure a student's educational journey.



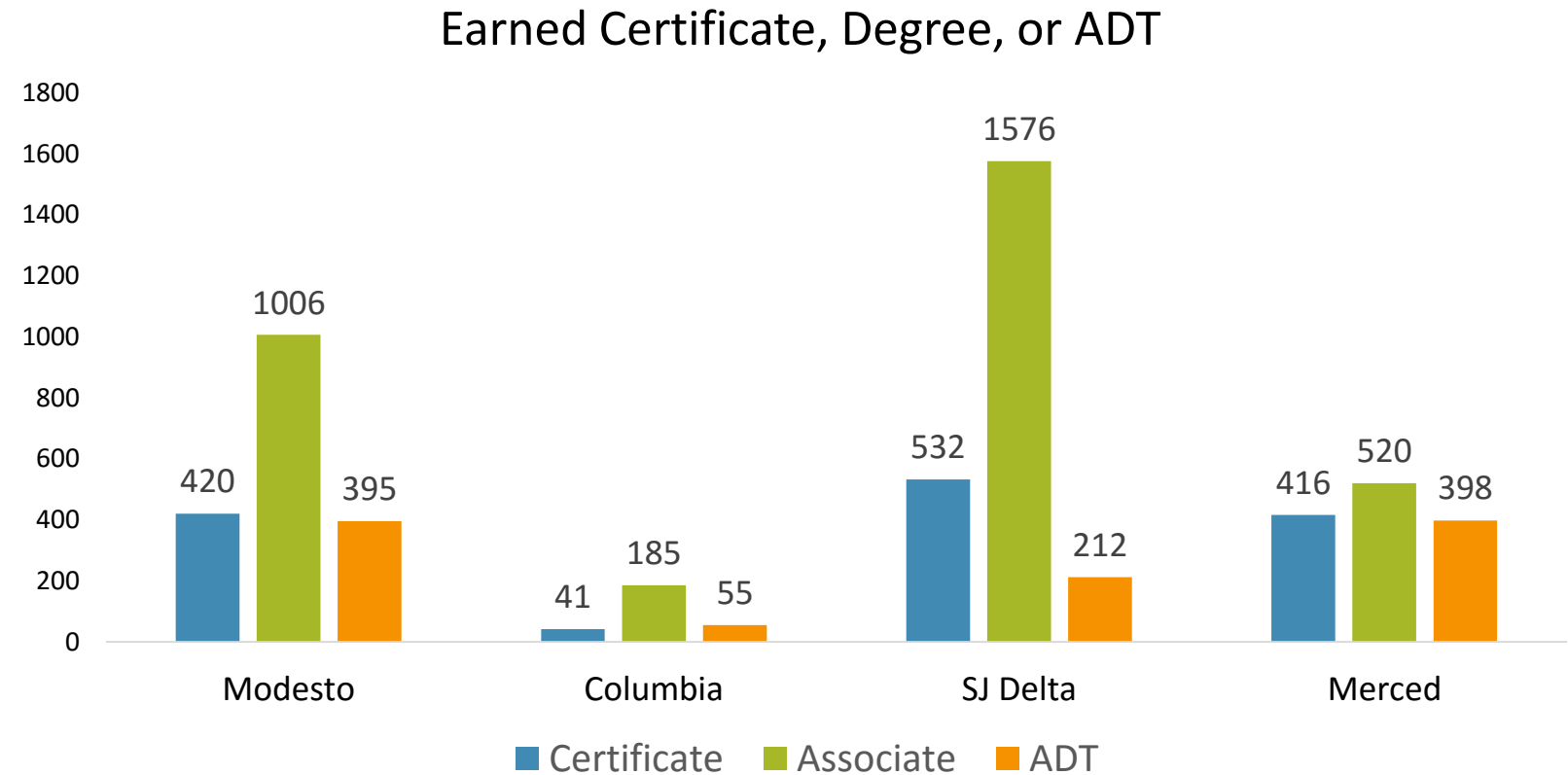
Goals of the Vision for Success

Goals to achieve by 2021-22		MJC Baseline Figures 2016-17	Needed to Meet Goal by 2022
1	Completion Increase # of students who earn a degree, certificate, or job skill sets by 20 percent	1,821	365 add'l students complete annually
2	Transfer Increase by 35 percent the # of students who transfer annually to a UC or CSU	915 (2015-16)	320 Add'l students transfer annually
3	Unit Accumulation Decrease the number of units accumulated by students earning associate degrees to an average of 79 units	82	3 Fewer units per completer
4	Workforce Increase the number of exiting CTE students who report being employed in their field of study to 76%	73% (2015-16)	+4%
5	Equity Reduce equity gaps across all of the above measures by 40%	7 point gap A.A. males	4.2 point reduction
		4 point gap Hispanic males	1.5 point reduction

Disaggregated data from the Chancellor's Office will not be available until spring 2019. The data shown here is the last reported data from MJC (2015-16).

Completion

2016-17
Baseline
Earned a
certificate,
degree, or ADT
All Students

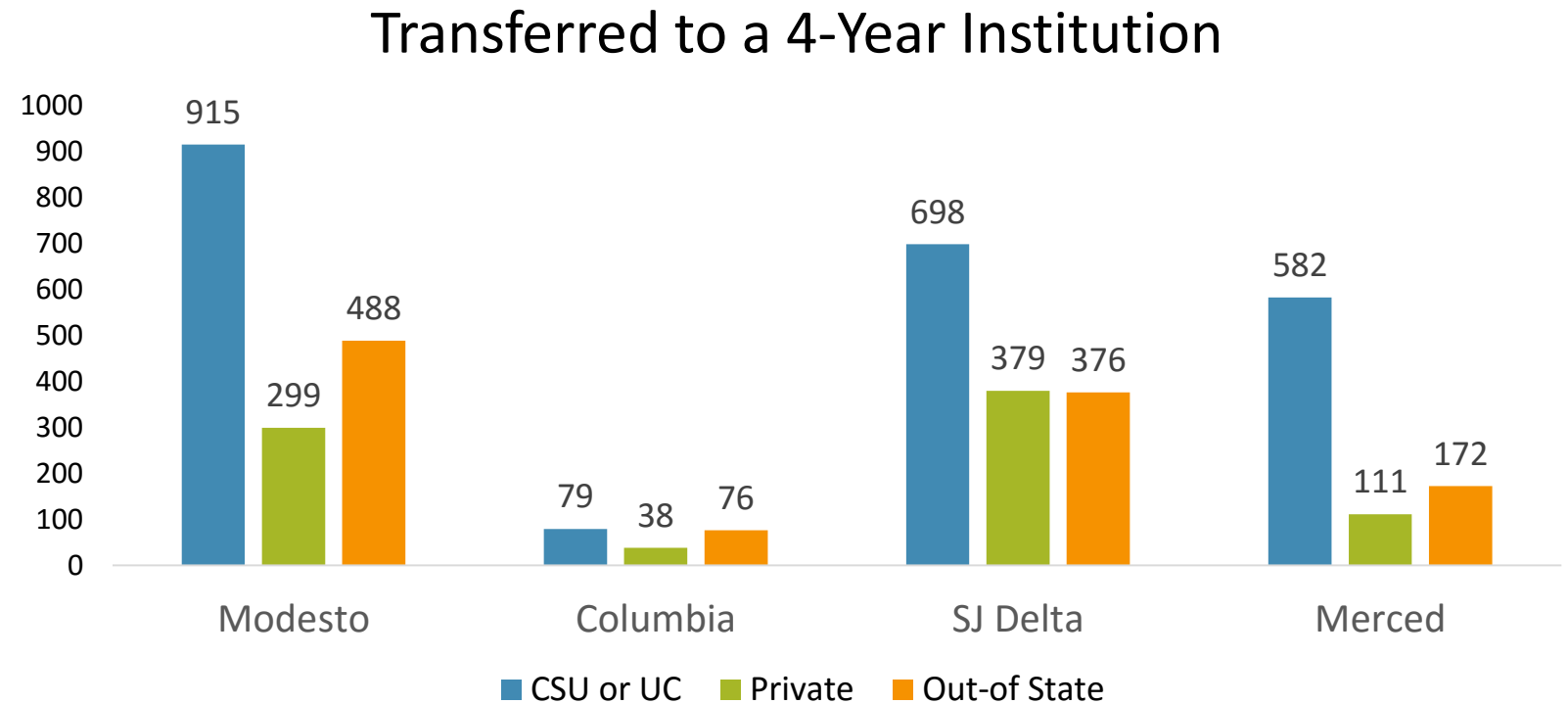


Transfer

***2015-16
Baseline
Transferred to a
Four-Year
Institution**
(after completing 12+ units
at the college)

All Students

*Data not displayed until 2 years
after exiting the system

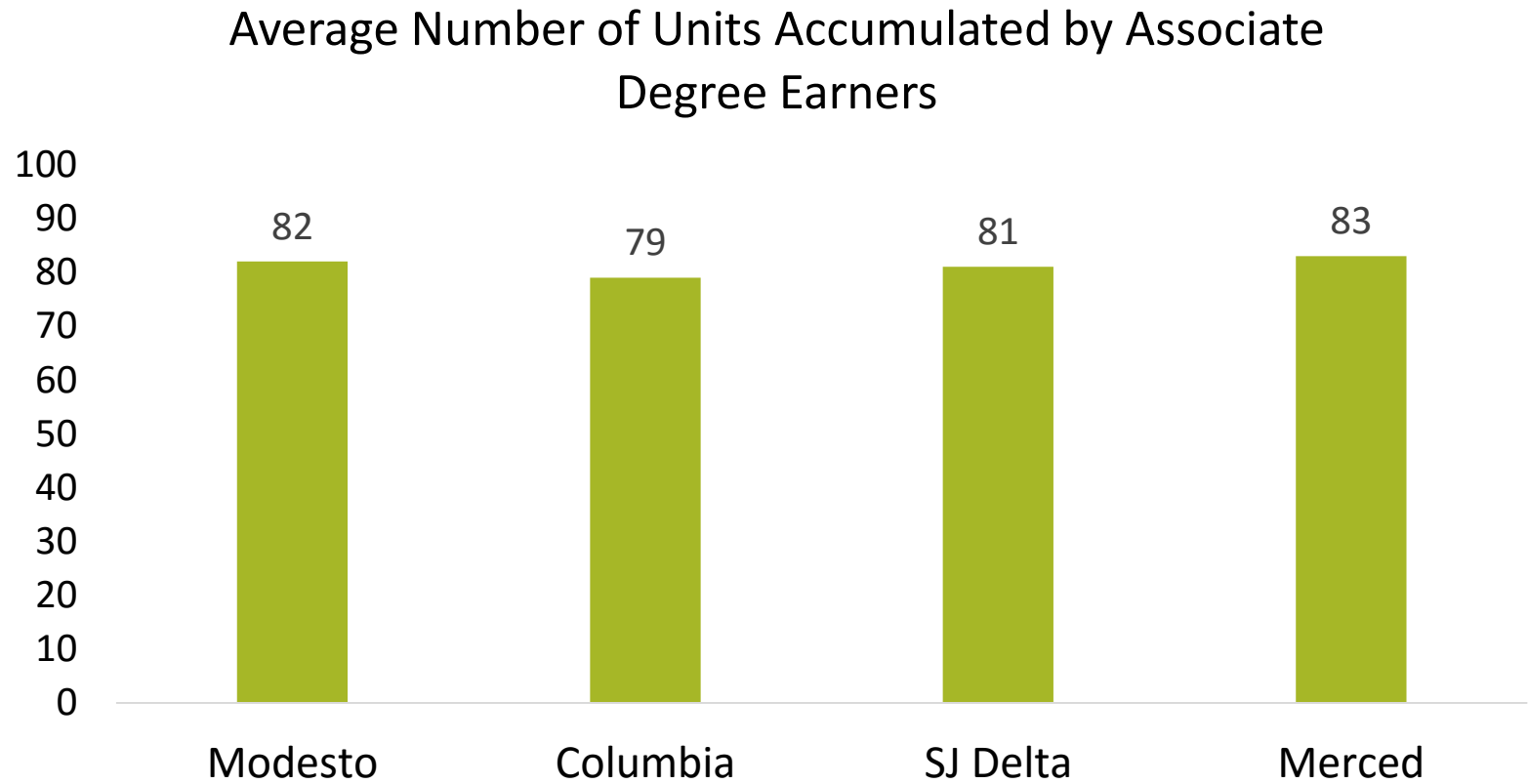


MJC has relatively high transfer rates but relatively low award rates.

Unit Accumulation

2016-17
Baseline

Average # Units
Accumulated by
Associate
Degree Earners
All Students

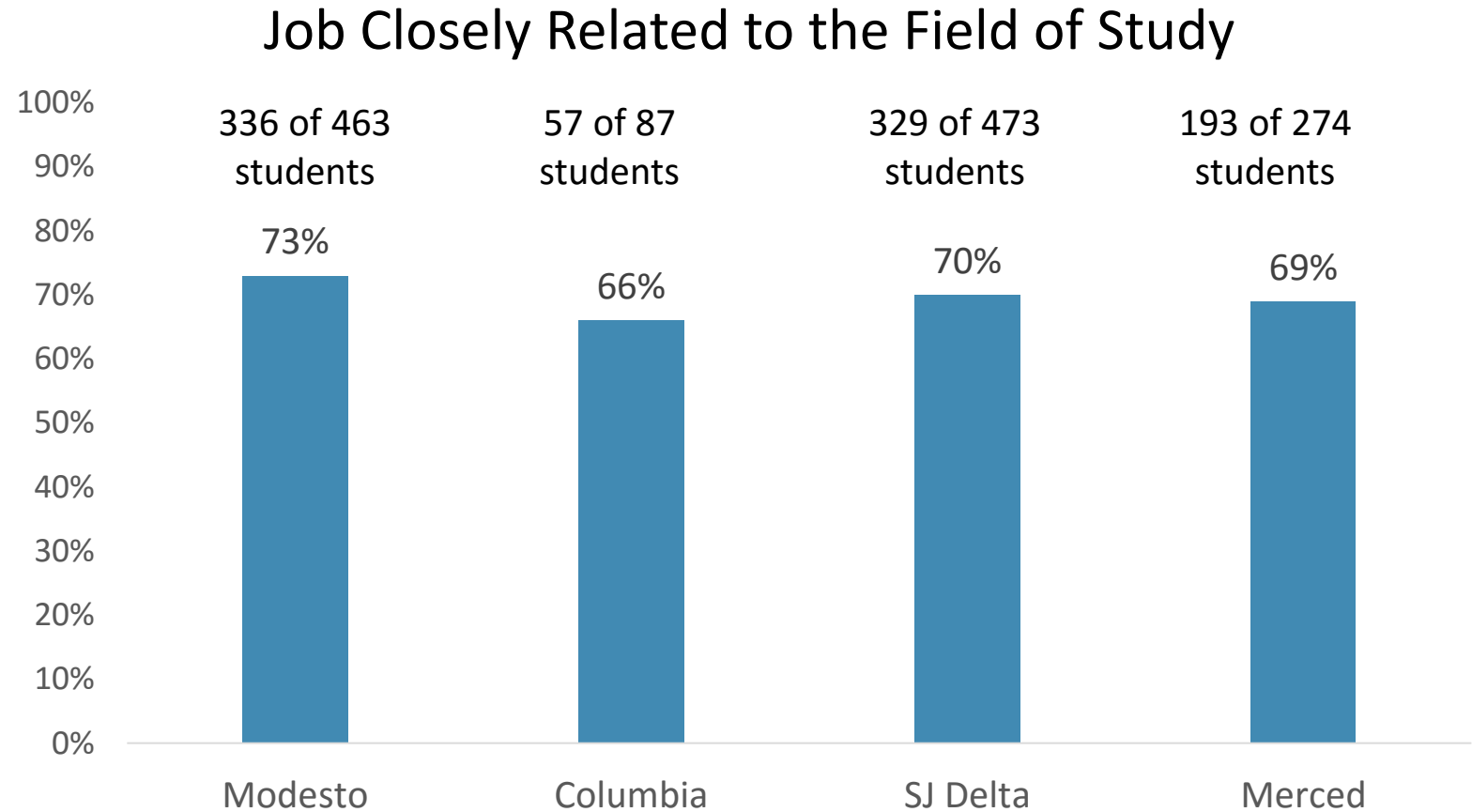


Employment

2016-17 Baseline

Proportion of students who responded to CTE Outcomes Survey that they are working in their field of study (does not include students who transfer)

All Students



LEADING INDICATORS

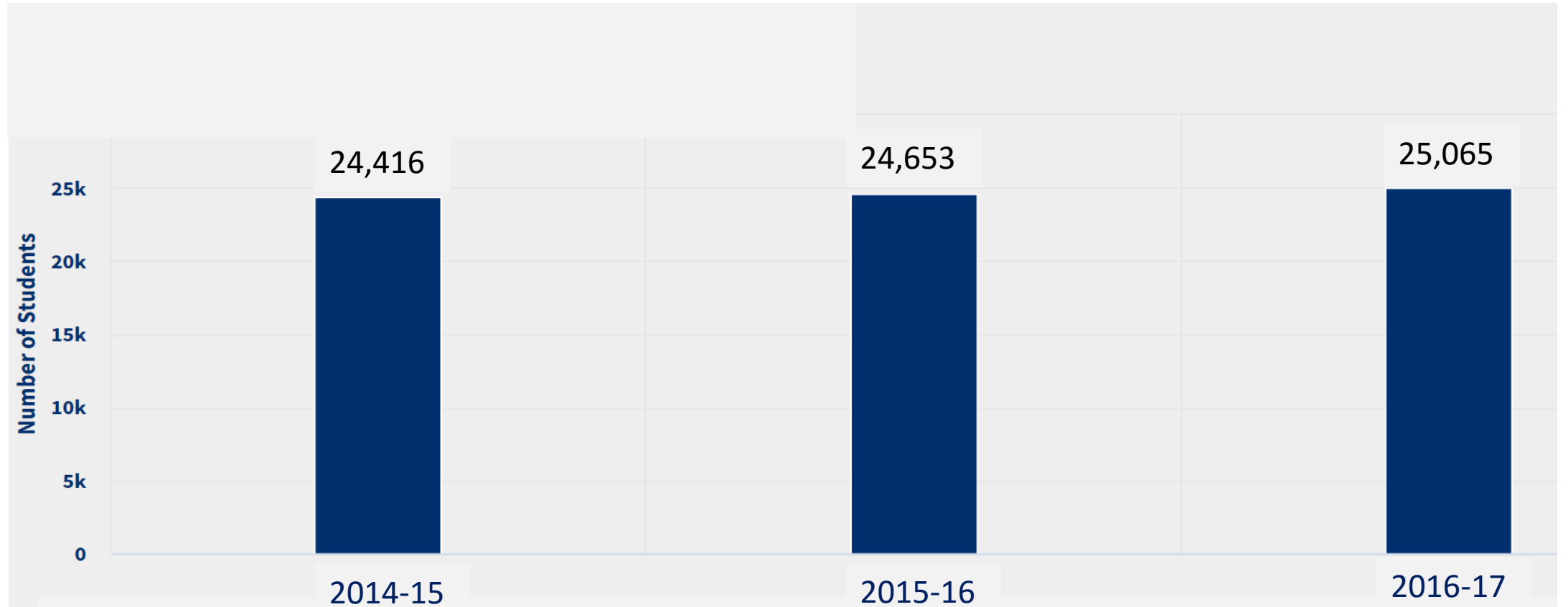
Enrollment

Learning Progress

Momentum

Success

MJC Enrollment – All Students



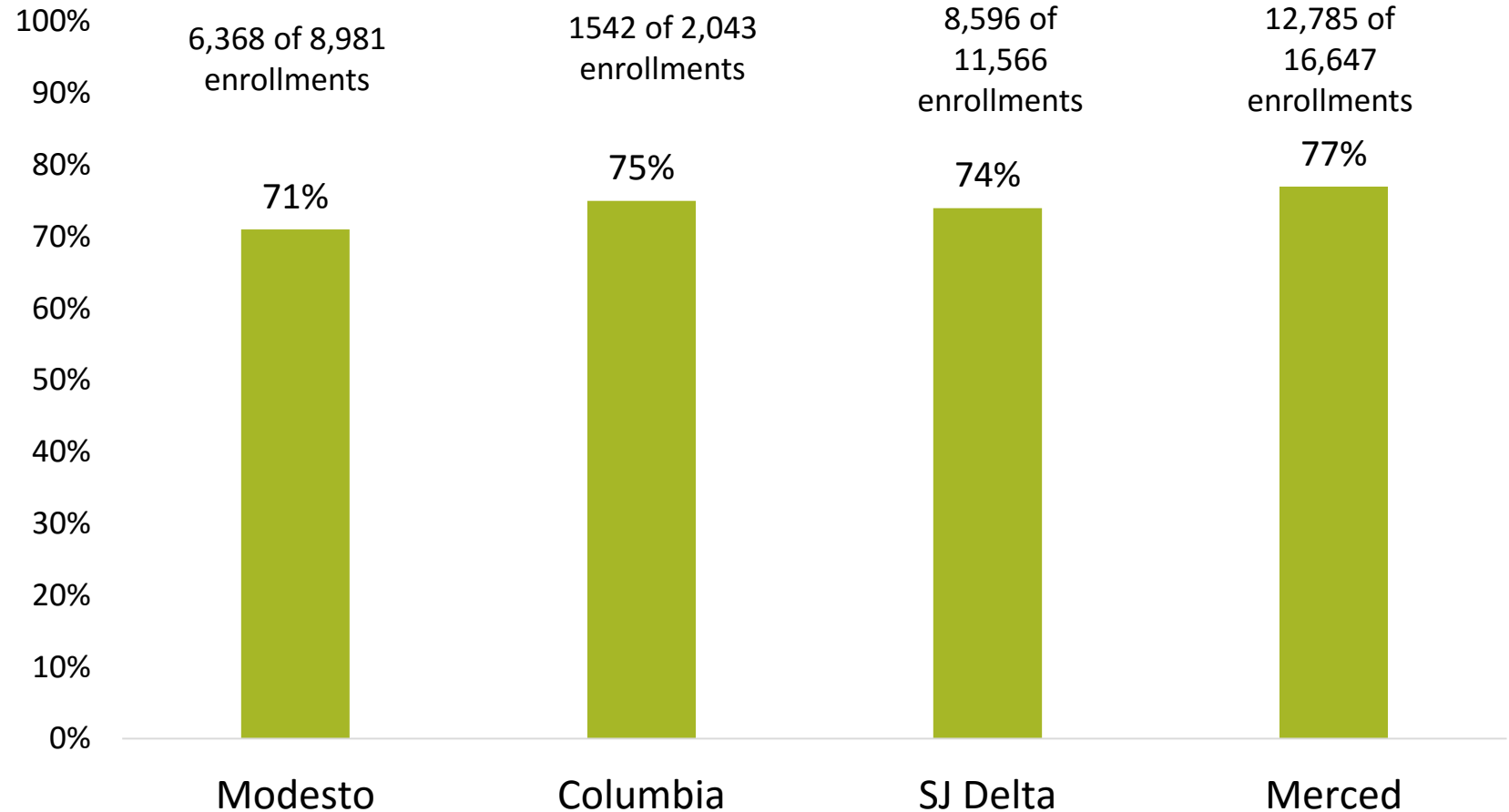
The number of students who enrolled increased slightly over 3 years

Learning Progress

2016-17
Baseline

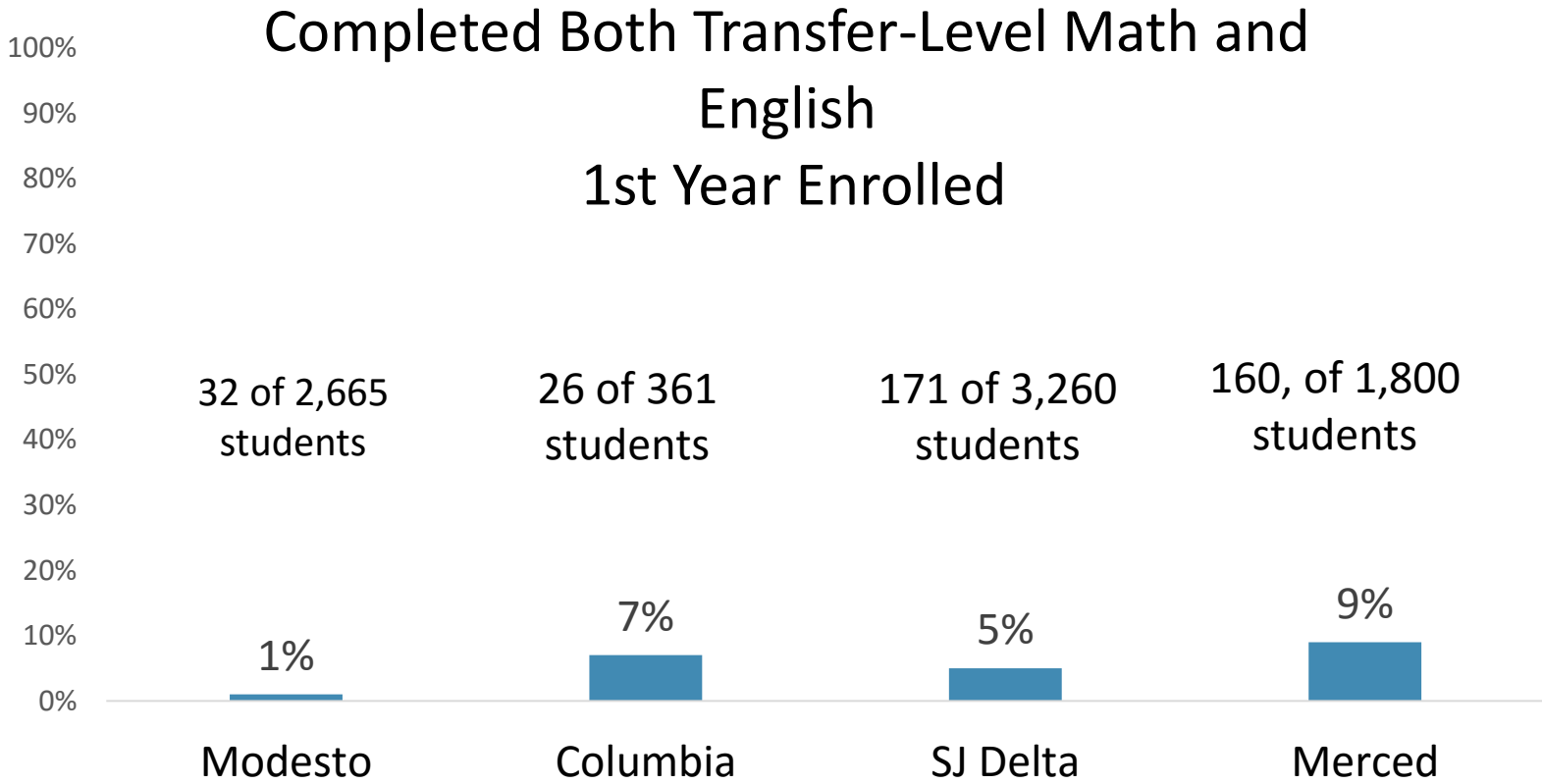
Course
Success
Rates

*Short-Term
Career Ed*



Learning Progress

2016-17 Baseline
Completion of
Transfer-Level
Math AND English
in the first
academic year of
enrollment
*Degree/Transfer
Students*



Momentum

MJC

2016-17

Baseline

Completed a

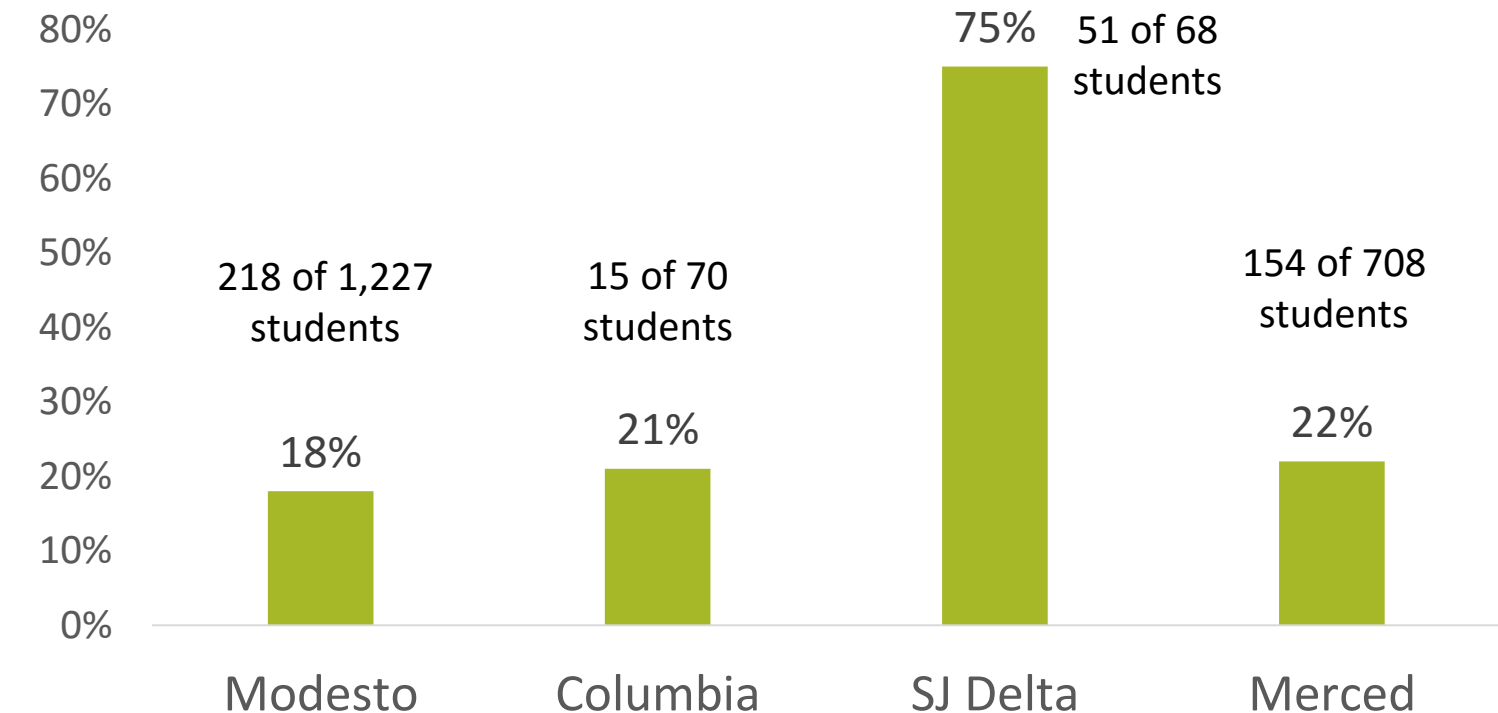
Level of

Education

Adult Ed/ESL Students

100%
90%
80%
70%
60%
50%
40%
30%
20%
10%
0%

Transition from adult basic education or ESL to adult secondary education in the selected or subsequent year



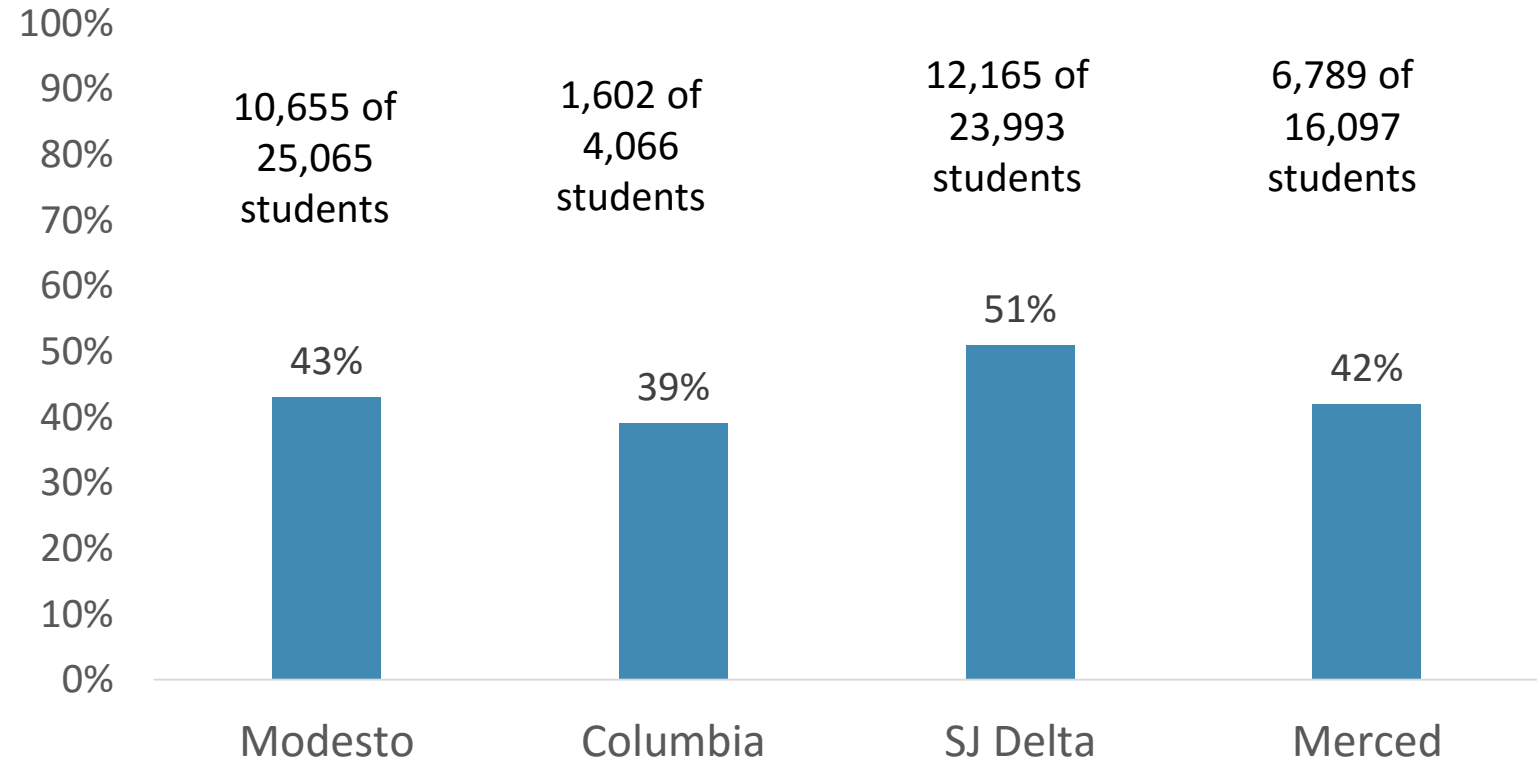
Momentum

2016-17
Baseline

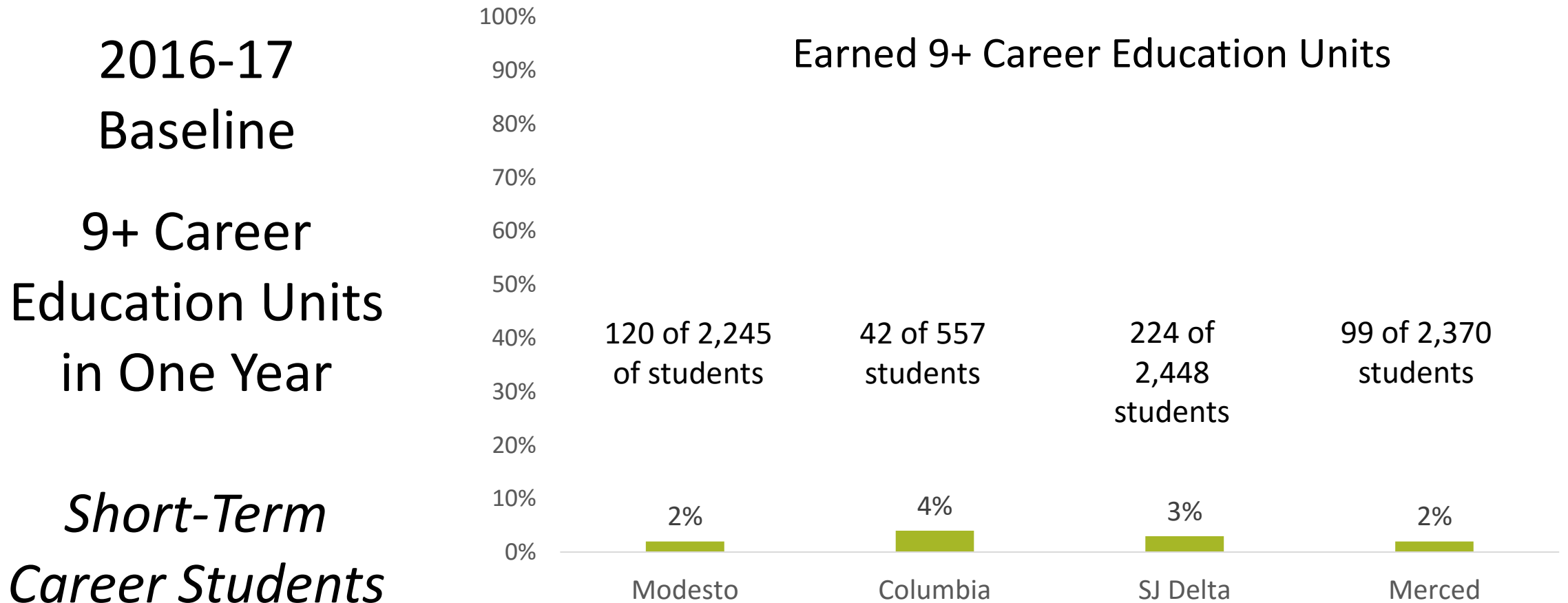
Proportion who
completed
noncredit CTE or
Workforce Prep
Course or 48
contact hours

All Students

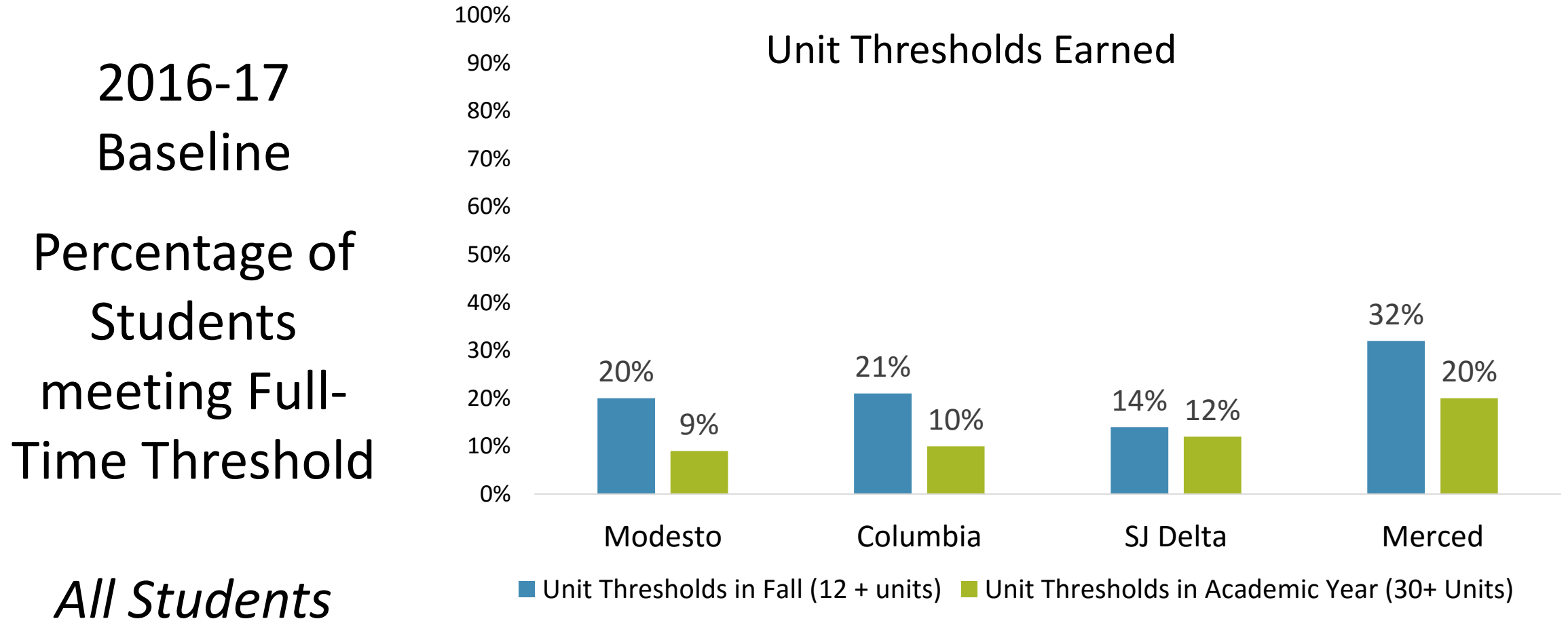
Noncredit Workforce Milestone



Momentum



Momentum



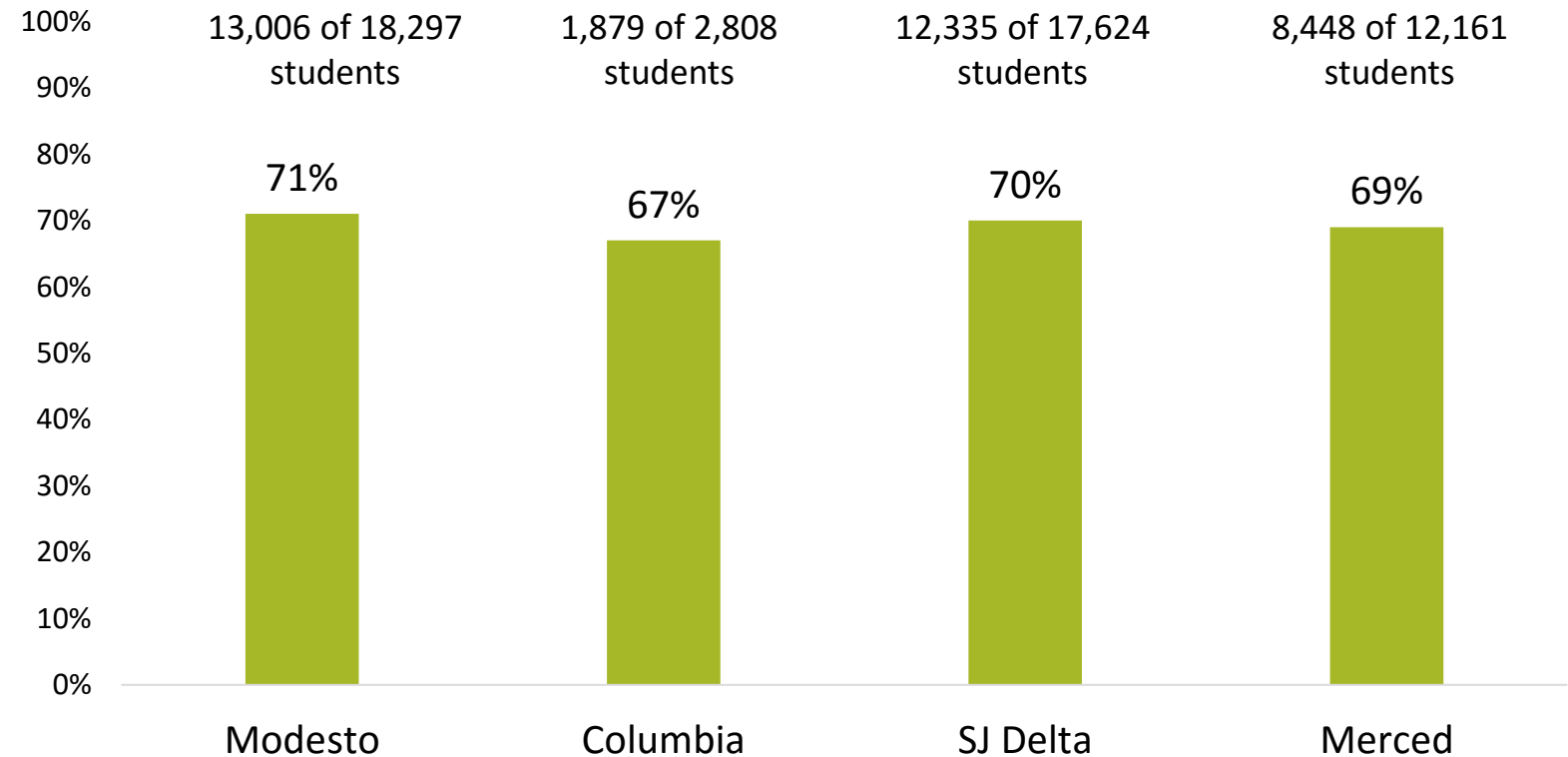
Momentum

2016-17
Baseline

Retained from
Fall to Spring
(excluding students
who earned an award
or transferred)

All Students

Retained from Fall to Spring



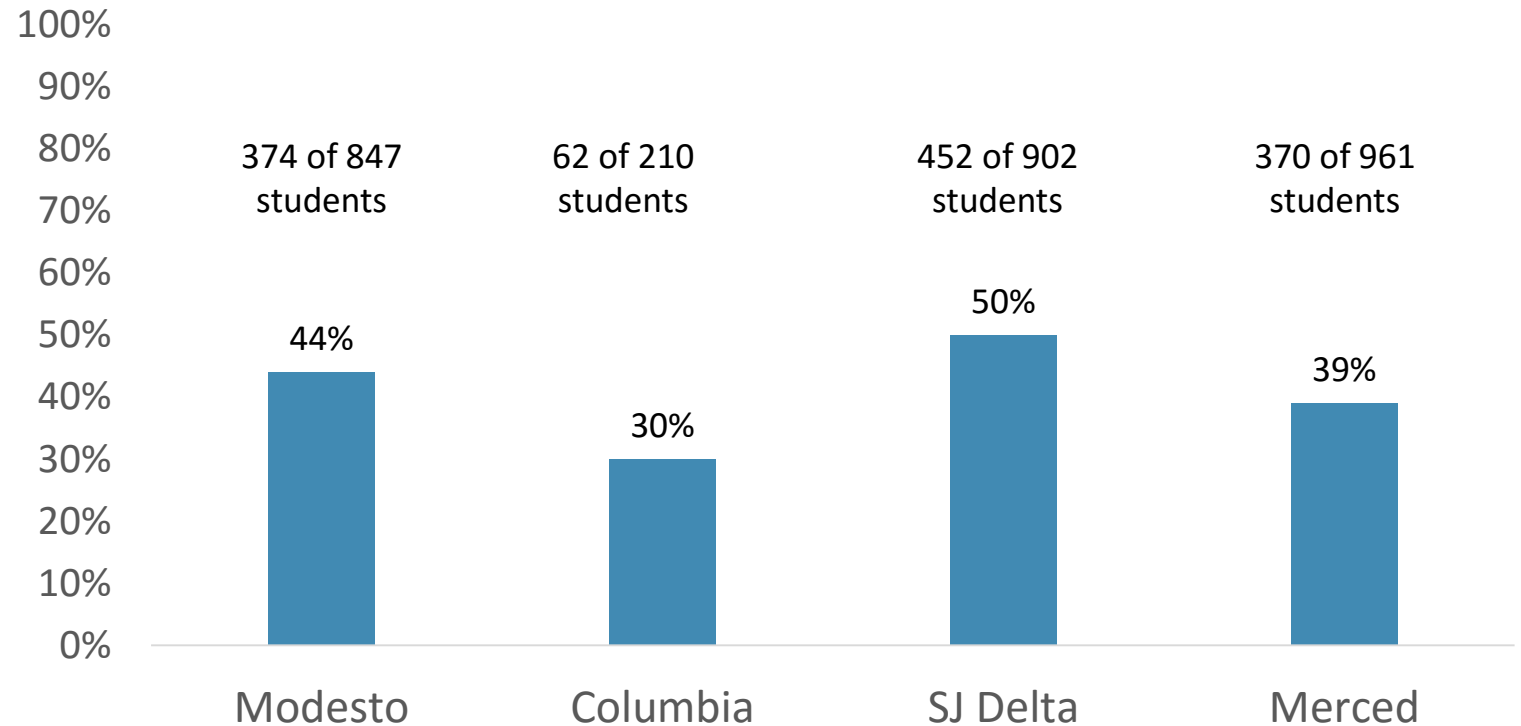
Employment

2016-17
Baseline

Proportion of
students who were
unemployed and
became employed
after exit

All Students

Secured Employment



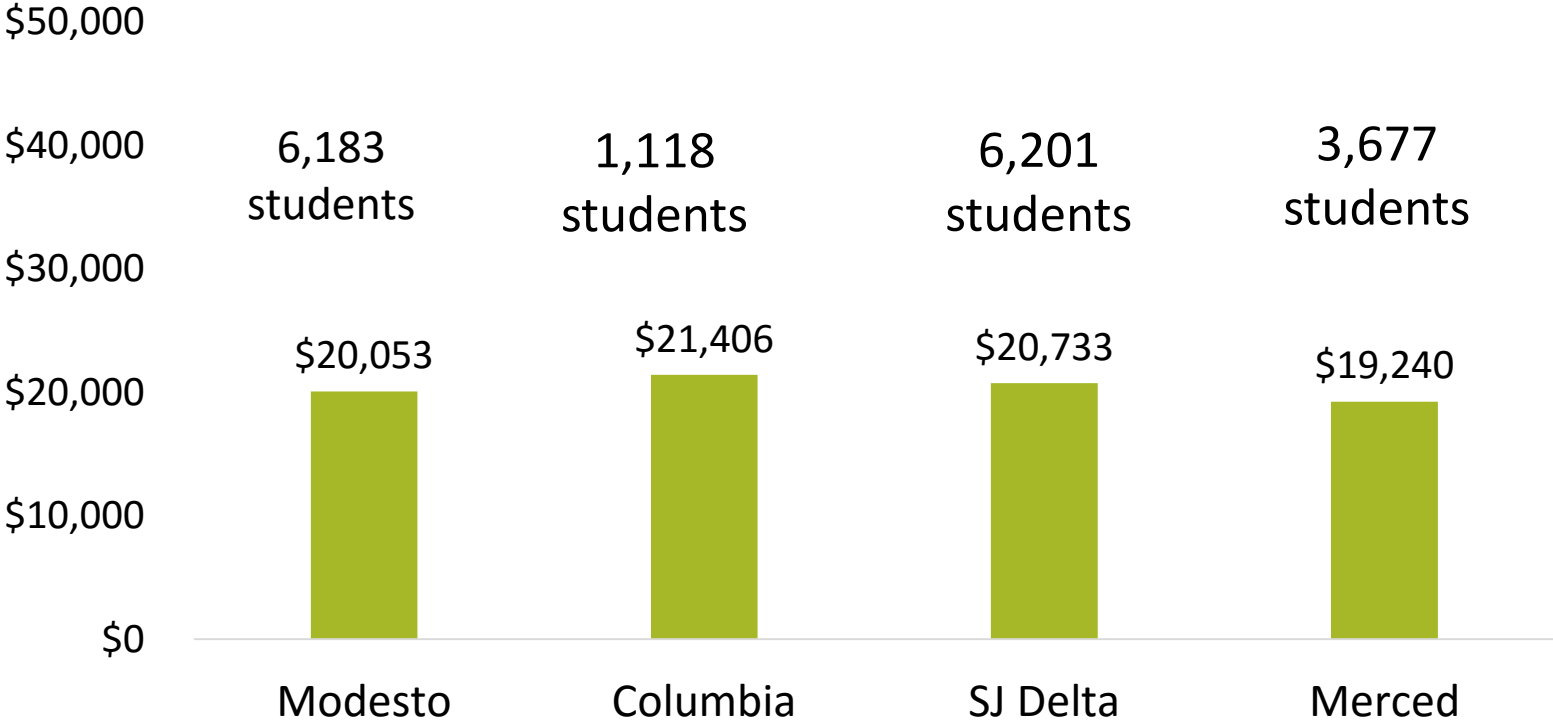
Earnings

2016-17 Baseline

Median sum of earnings for the four fiscal quarters immediately following the academic year of exit (does not include students who transfer)

All Students

Median Annual Earnings



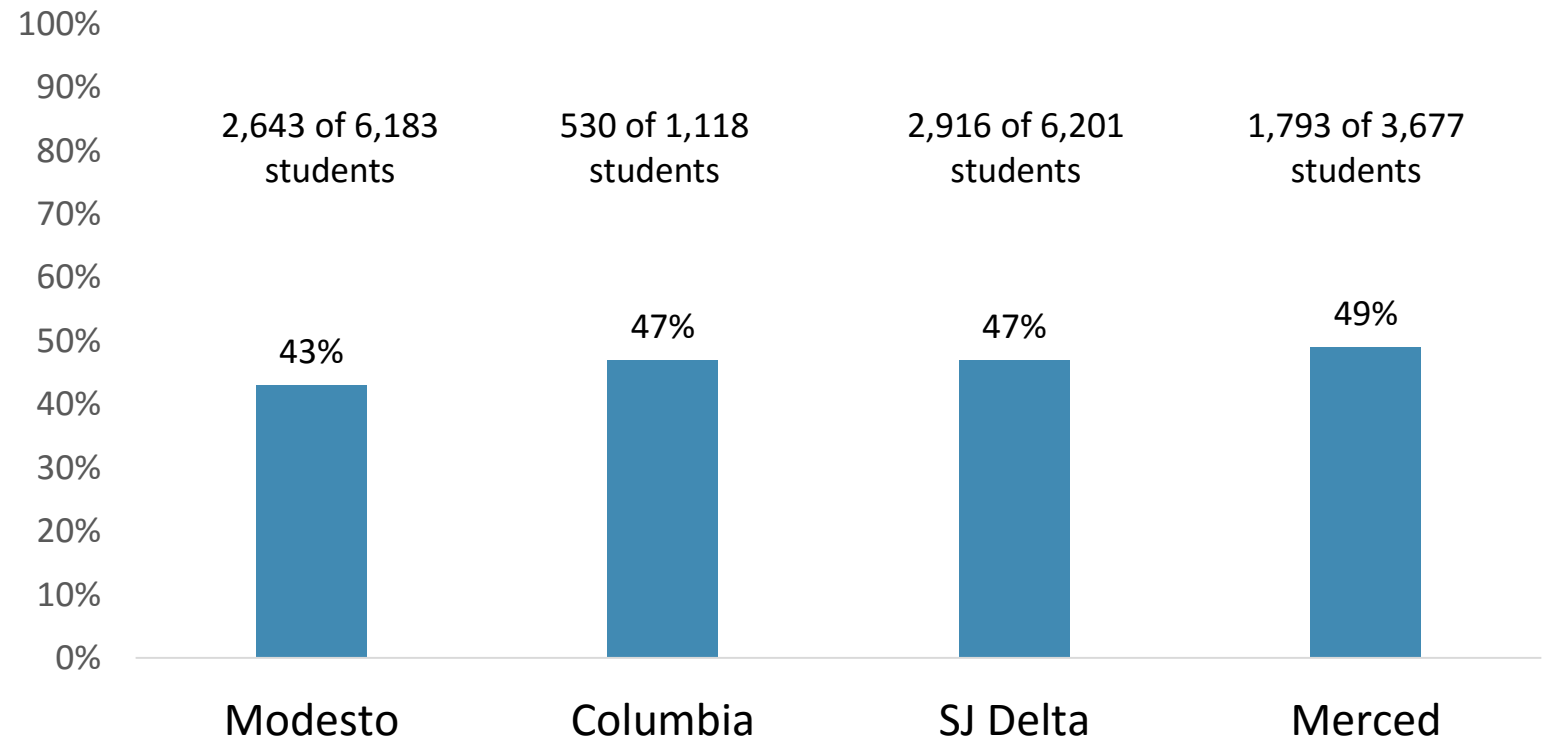
Earnings

2016-17 Baseline

Proportion of students who exited the college and attained the living wage for a single adult
(does not include students who transfer)

All Students

Attained Living Wage



Student Success Metrics

	Adult Ed/ESL	Short-Term Career Ed	Degree/Transfer	Undecided/ Other
Equitable access	Applicants who enrolled (same, different, university, none)	Applicants who enrolled (same, different, university, none)	Applicants who enrolled (same, different, university, none)	Applicants who enrolled
Learning Progress	Math or English (ESL) skills gains	Course success rates	Completed transfer math AND English in first year (from first term enrolled in math or English)	All
Momentum	Completed one or more levels of adult ed or ESL	48 noncredit contact hours or course OR Completed 9+ CTE units	Fall to spring retention Unit threshold 1st term (1-5, 6-8, 9-11,12-14) Unit threshold first year	All
Success	Noncredit to credit transition Earned GED Earned CDCP cert	Earned noncredit cert Earned CCCCO cert Attained apprenticeship journey status	Average # of units for degree earners Earned a CCC award OR apprenticeship journey status Transferred to a 4-year (w/ or w/o award)	All
Employment	Entered employment	Job closely related to field of study (CTE Outcomes Survey)	Entered employment Job closely related to field	All
Earnings	Median annual earnings Median change in earnings	Median annual earnings Median change Living wage	Median annual earnings Median change Living wage	All

MJC Student Education Goals

Ed Goals as of Spring 2018	%
Two-Year Degree & Transfer	68%
Transfer Only	9%
Two-Year Degree Only	8%
University Students Who Return	5%
New Job Skills	3%
Certificate Only	2%
Advancement in Current Field	2%
Basic Skills	1%
HS/GED	1%
Undecided	1%

CCCCO Student Success Metrics

<https://www.calpassplus.org/LaunchBoard/Student-Success-Metrics.aspx>