



Institutional Metrics

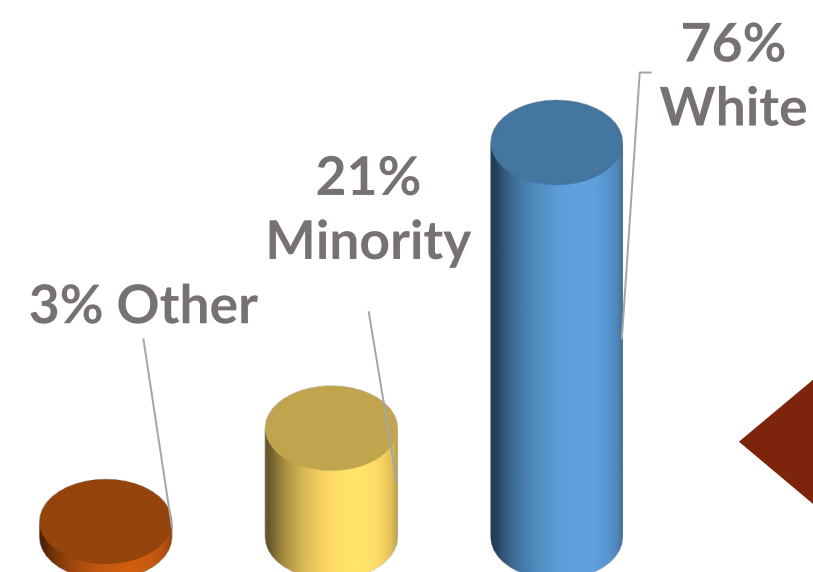
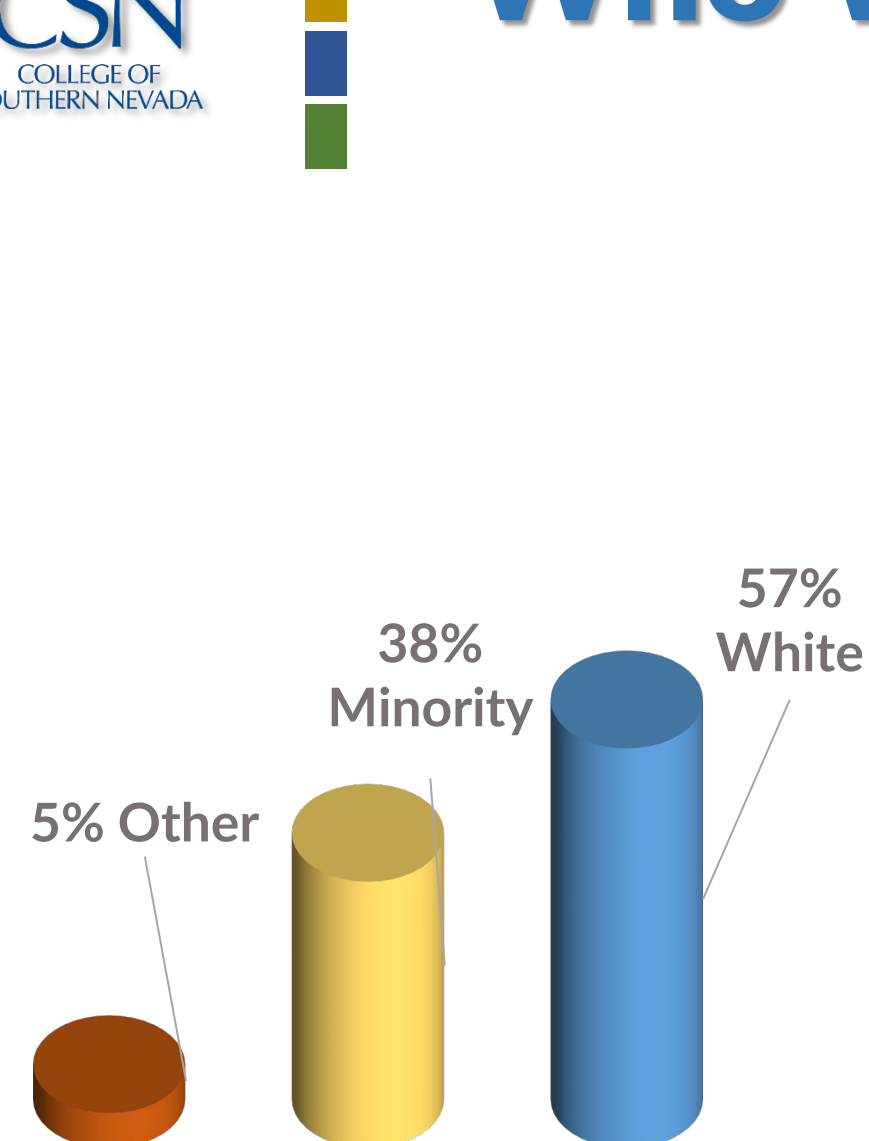
Nevada System of Higher Education
Board of Regents Presentation



December 3, 2020



Who We Are



46,000 Students
34,000 Degree Seeking
12,000 Non-Credit

MOVING FORWARD
TOGETHER

48% Female
52% Male

Instructional Faculty

56% Female
44% Male

Staff

63% Minority Student Body
71% PT Students

**CSN is Majority
Minority Institution**

24 Years

**Average
Student Age**

63%

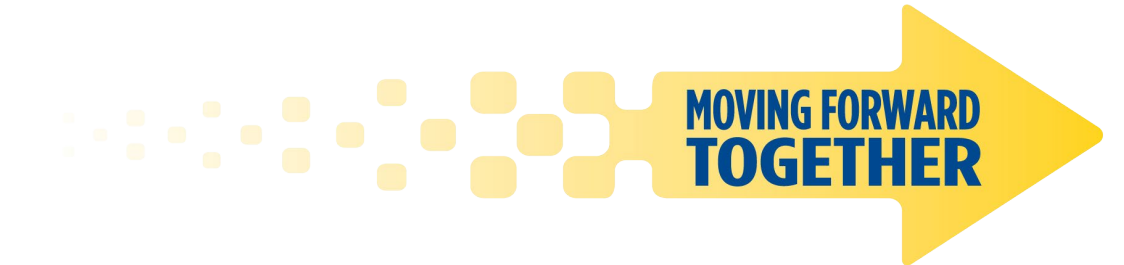
Proportion of credit hours taught by FT faculty

88% Credential-Seeking
12% Non-Credential-Seeking

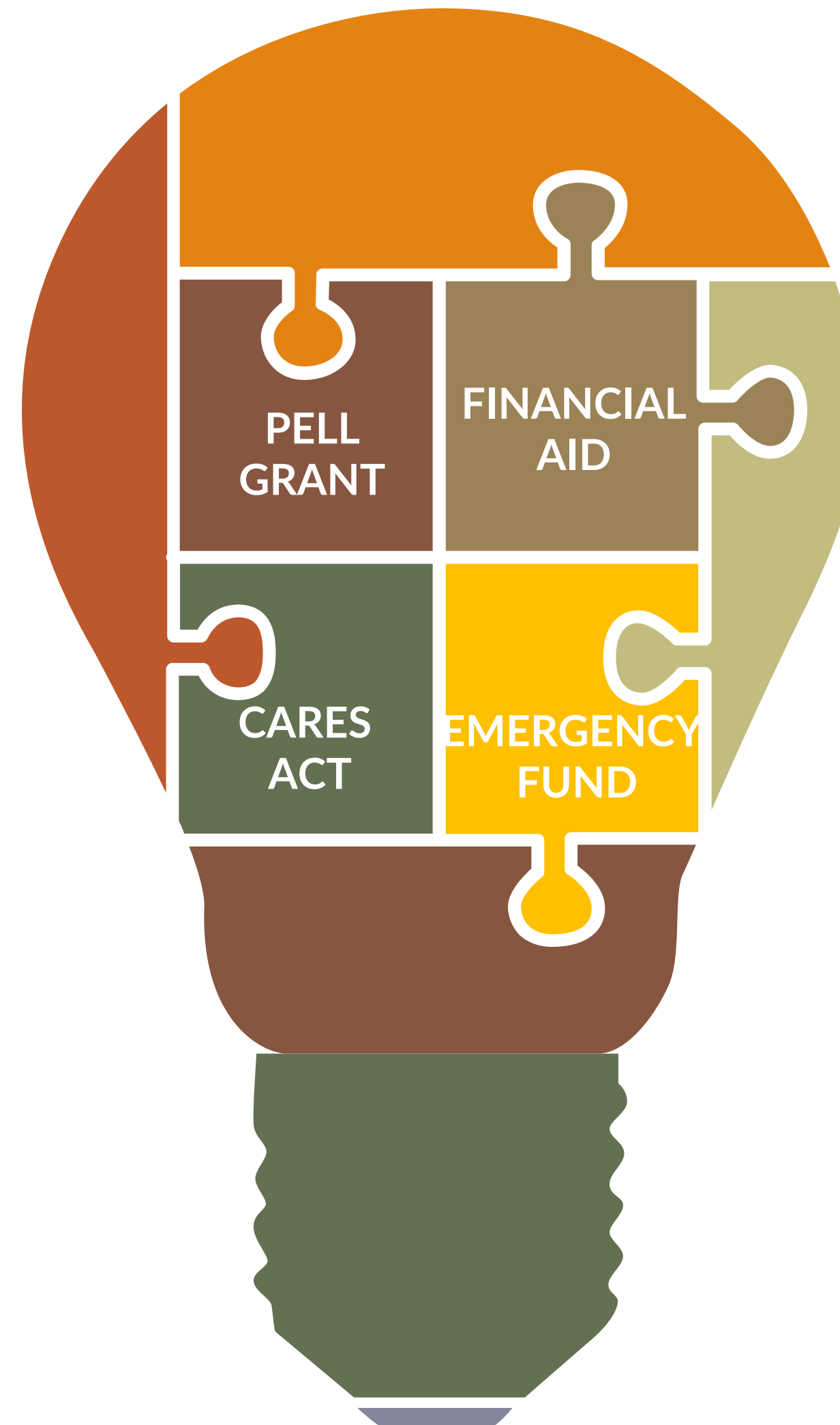
Ed Goal



Financial Aid Achievement



\$ 75 Million in Financial Aid Awarded



13,452 Recipients ●
 \$43 Million+ Awarded ●
 58% of Total Aid Disbursed ●
 54% of the Fall 2019 IPEDS FT Cohort ●

9,654 Recipients ●
 \$7 Million + Disbursed ●

● 48,291 Annual Enrollment
 ● \$75 Million+ Aid Awarded
 (All federal, state, institutional, and private sources combined)

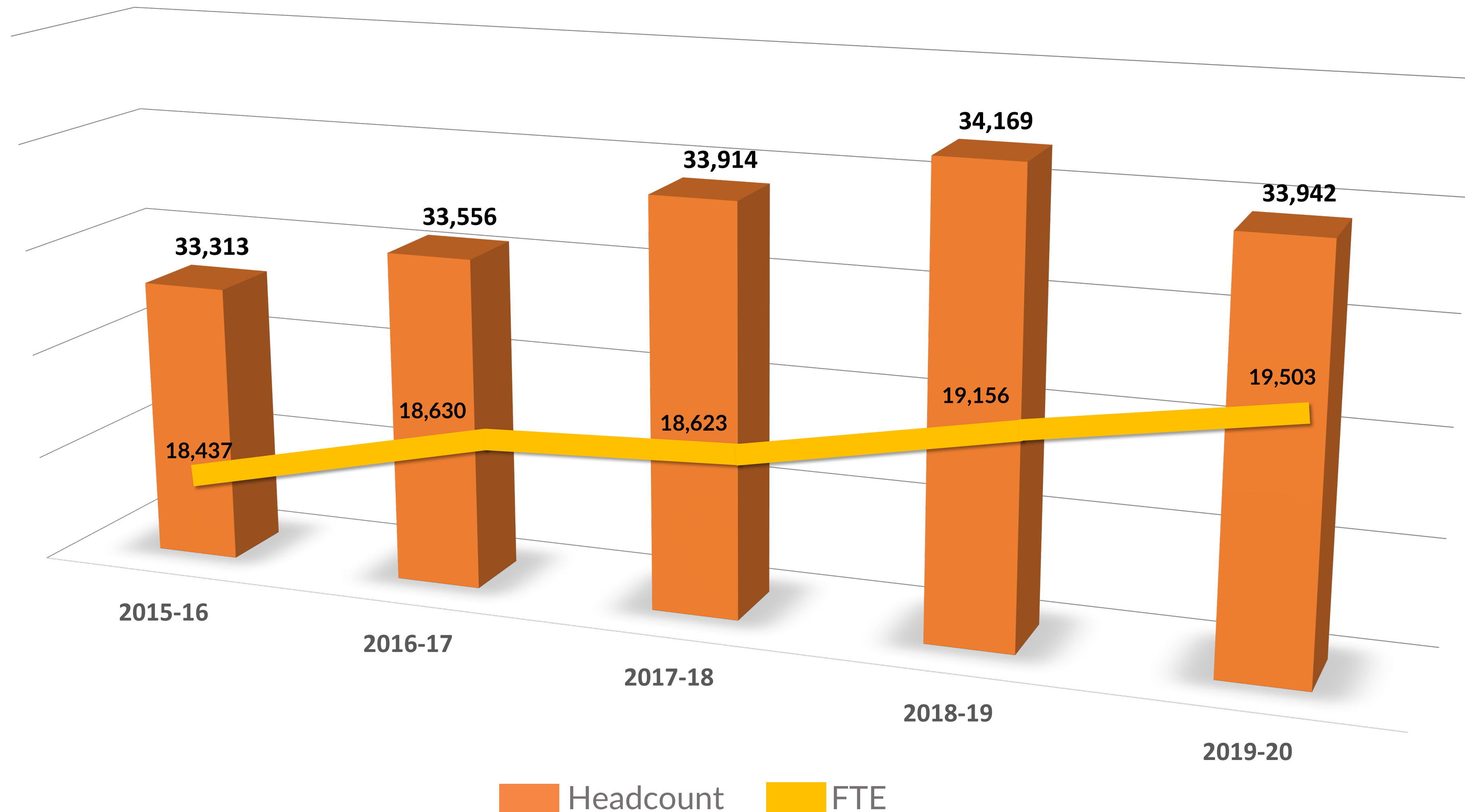
● 1,055 Students Awarded
 ● \$239,273 Amount Awarded



2019-20 Report Year

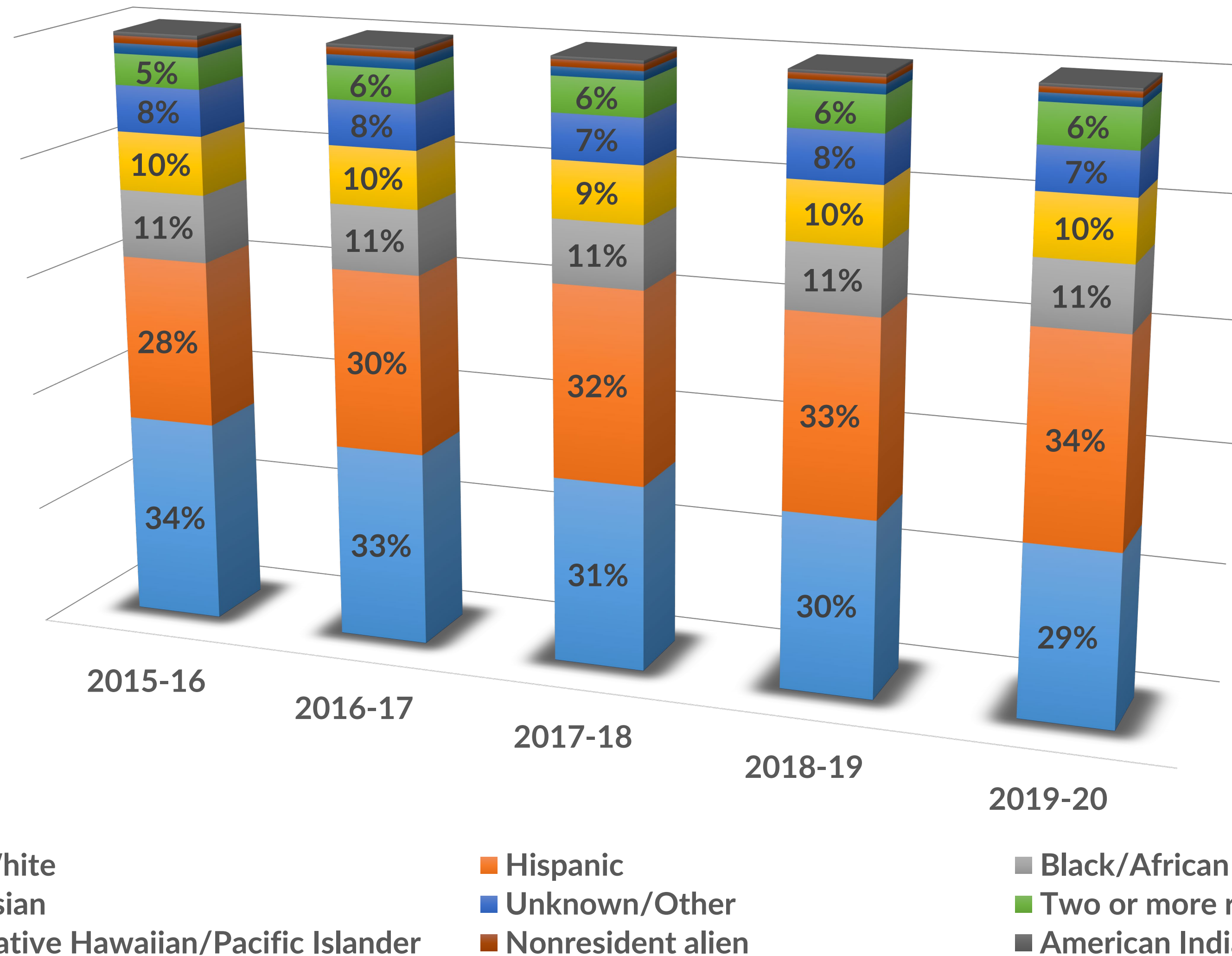
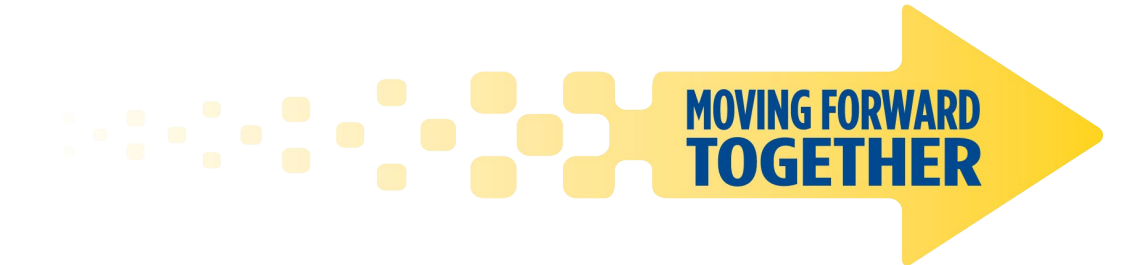
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Fall Enrollment Headcount/FTE

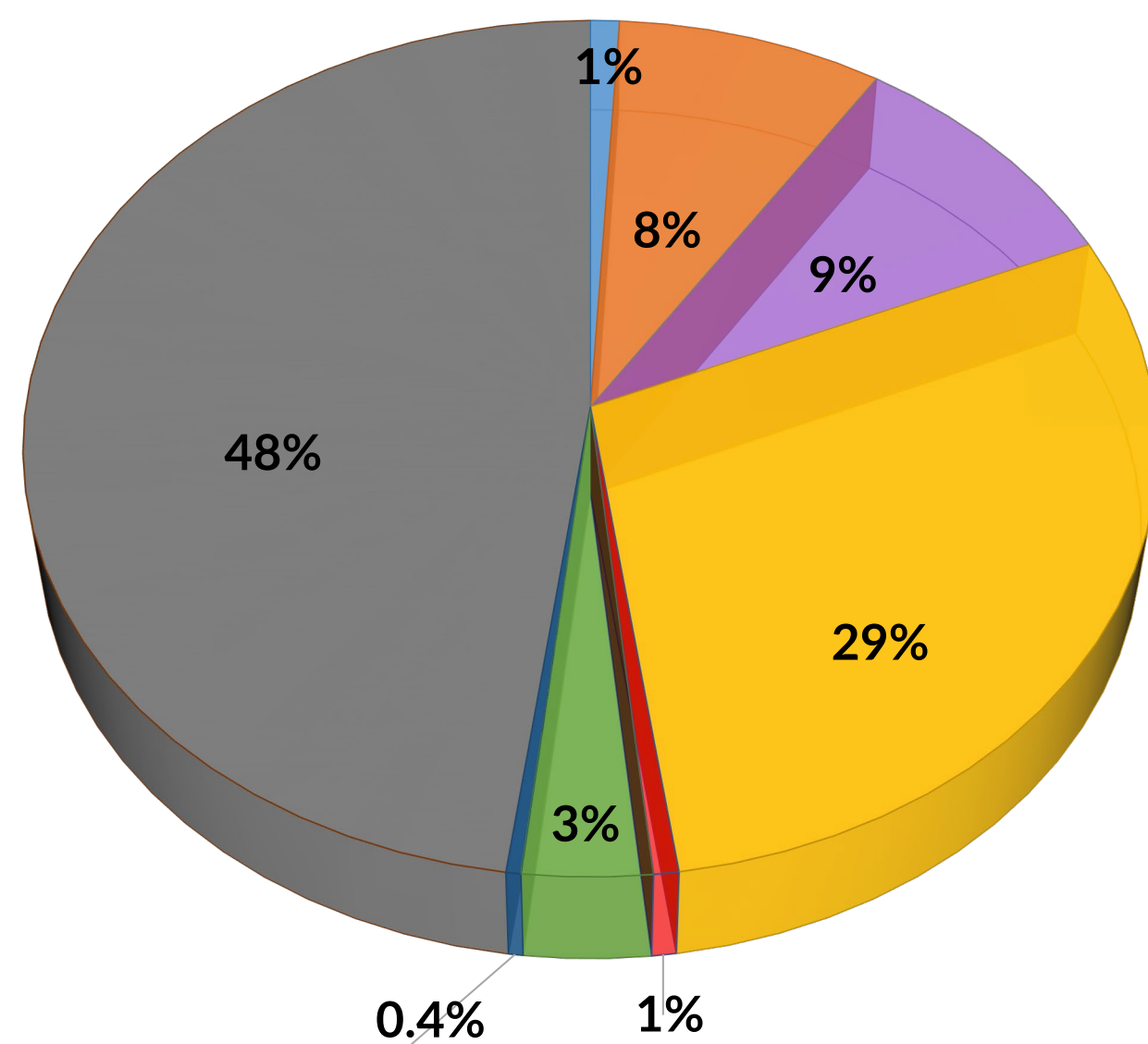


5-Year Fall Enrollment by Race/Ethnicity

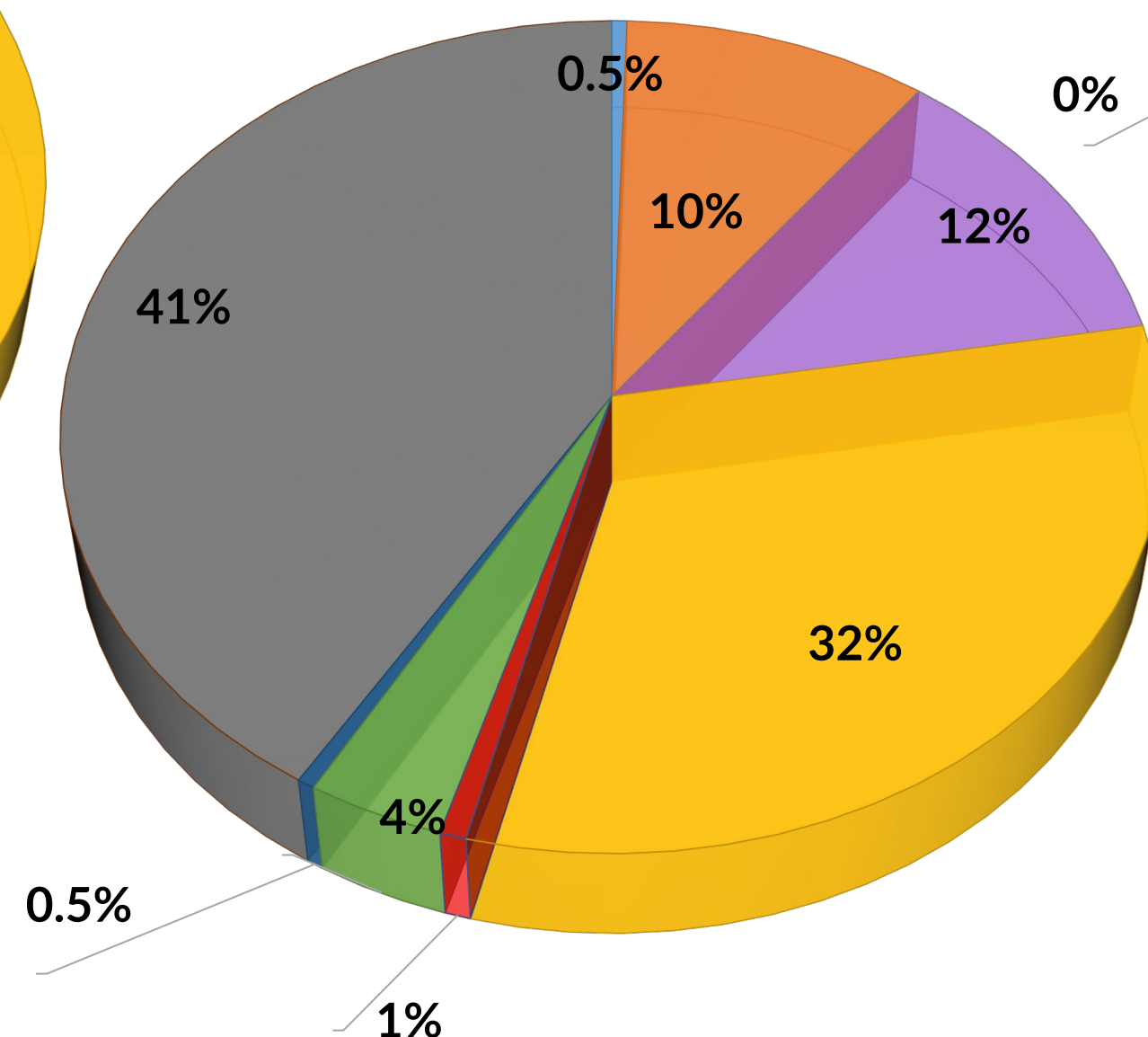
Diversity Trend



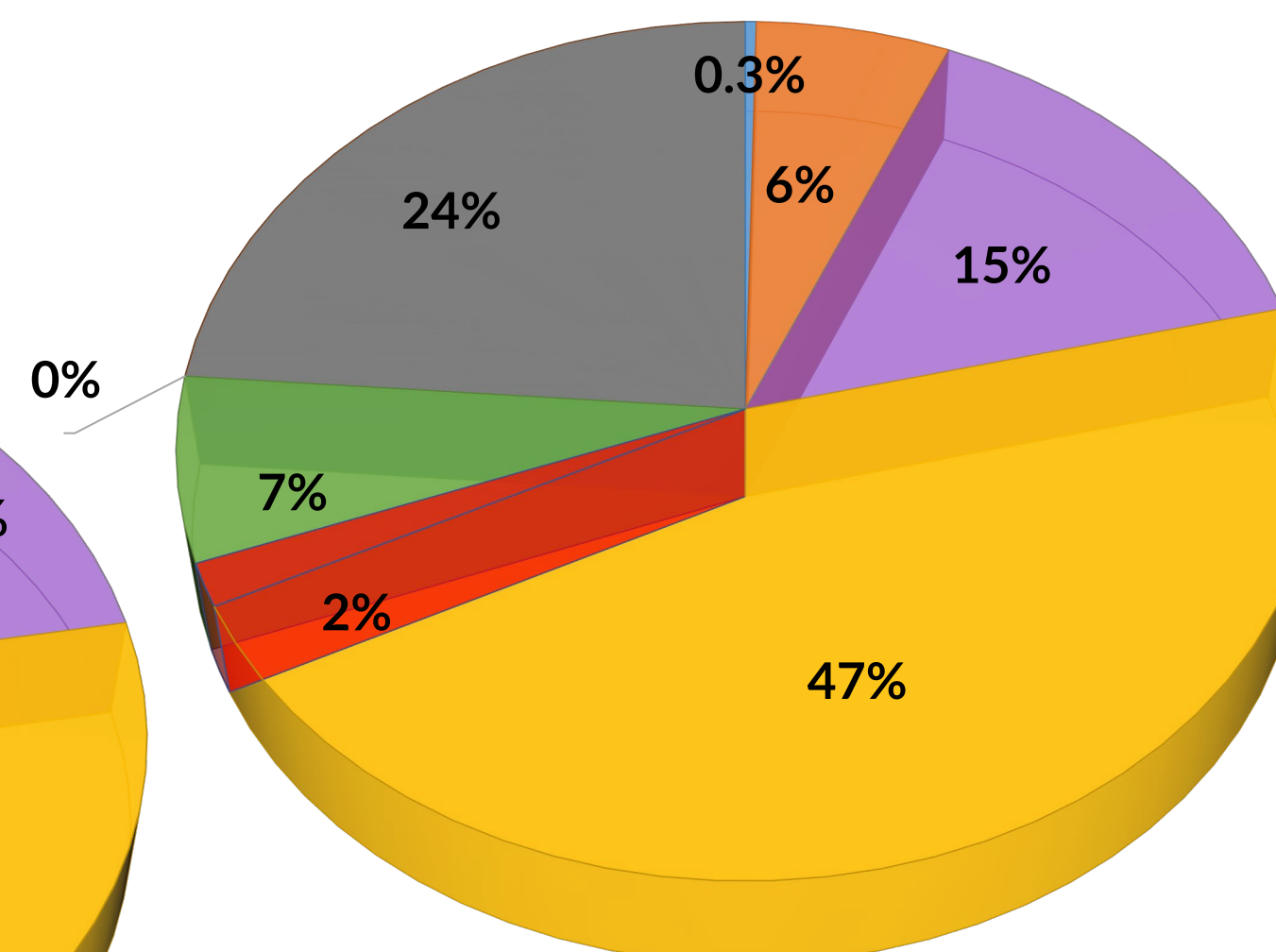
NEVADA 2019



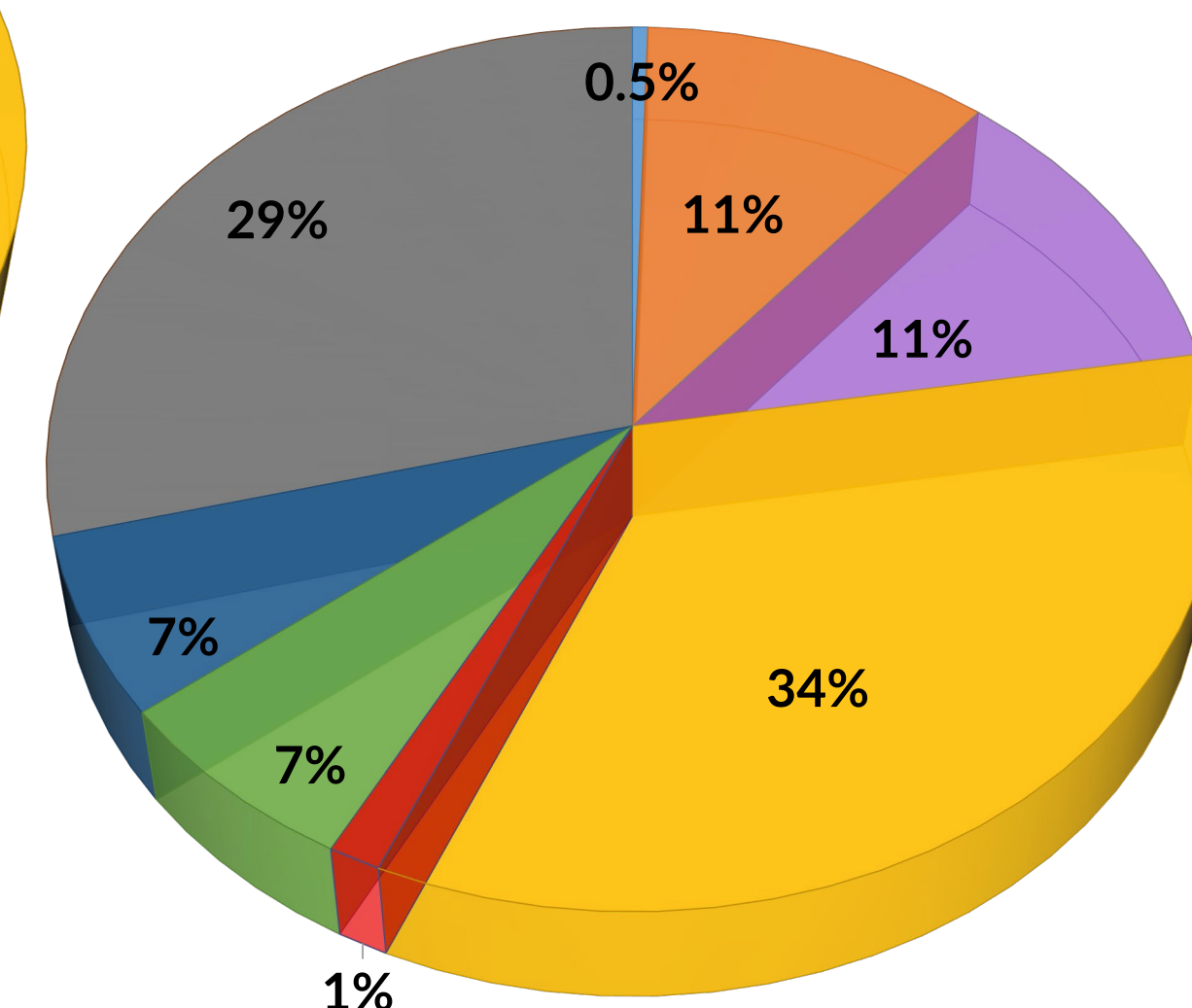
CLARK COUNTY 2019



CCSD 2019-20



CSN 2019-20



American Indian

Asian

Black/African American

Hispanic

Hawaiian/Pacific Islander

Two or more

Unknown/Other

White



Creating a College-Going Culture

29,096

High school seniors completed CSN Promise applications since inception

1,828

Applications received for 2020

1,366

Promise students awarded since inception

22%

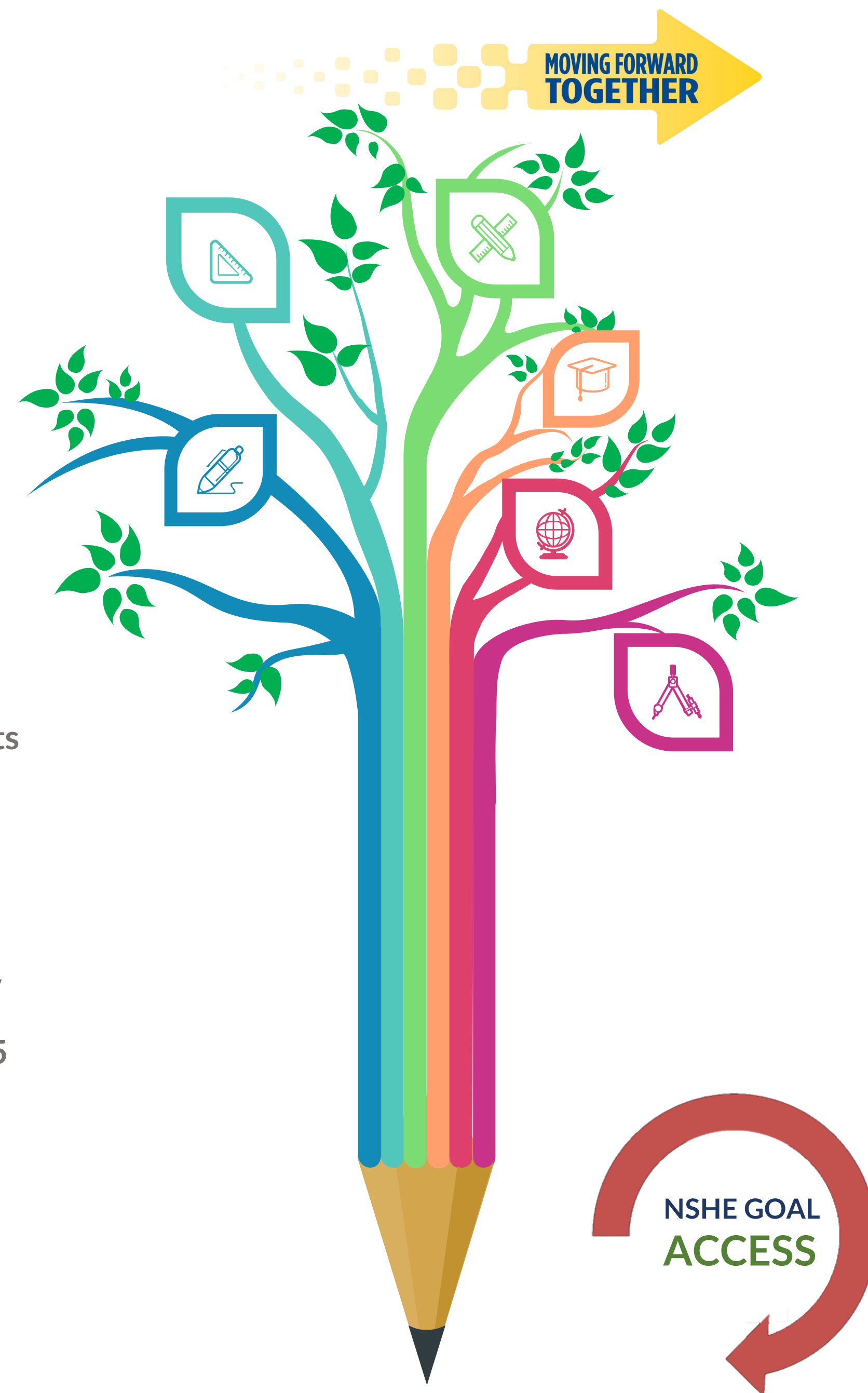
The CCSD-to-CSN market penetration rate

78%

Average success rate for CSN Dual/Concurrent Enrolled students (success = continued enrollment, graduation from CSN, transfer)

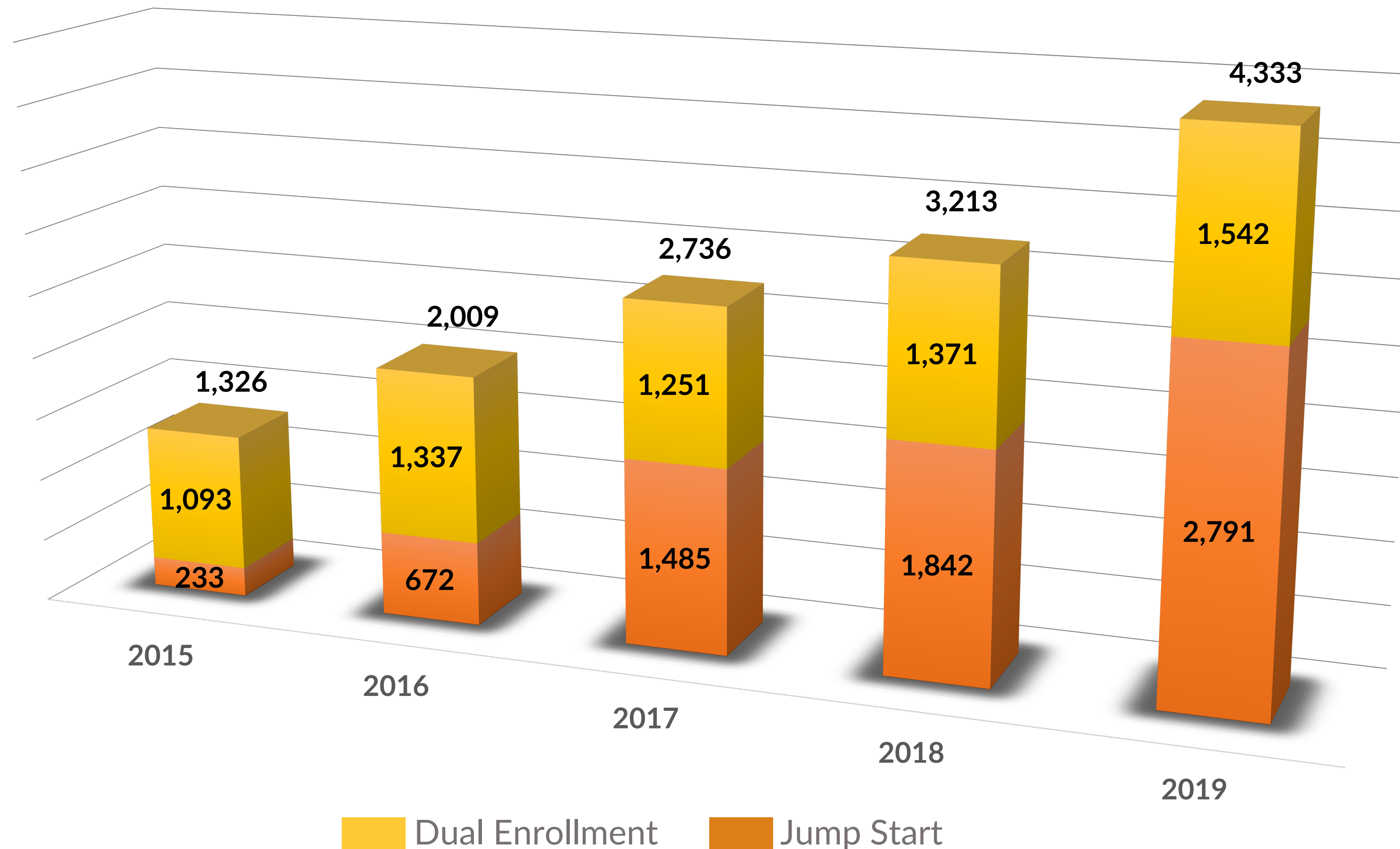
116%

CSN has more than doubled Dual/Concurrent Enrollment from 1,995 in Fall 2016 to 4,311 in Fall 2020





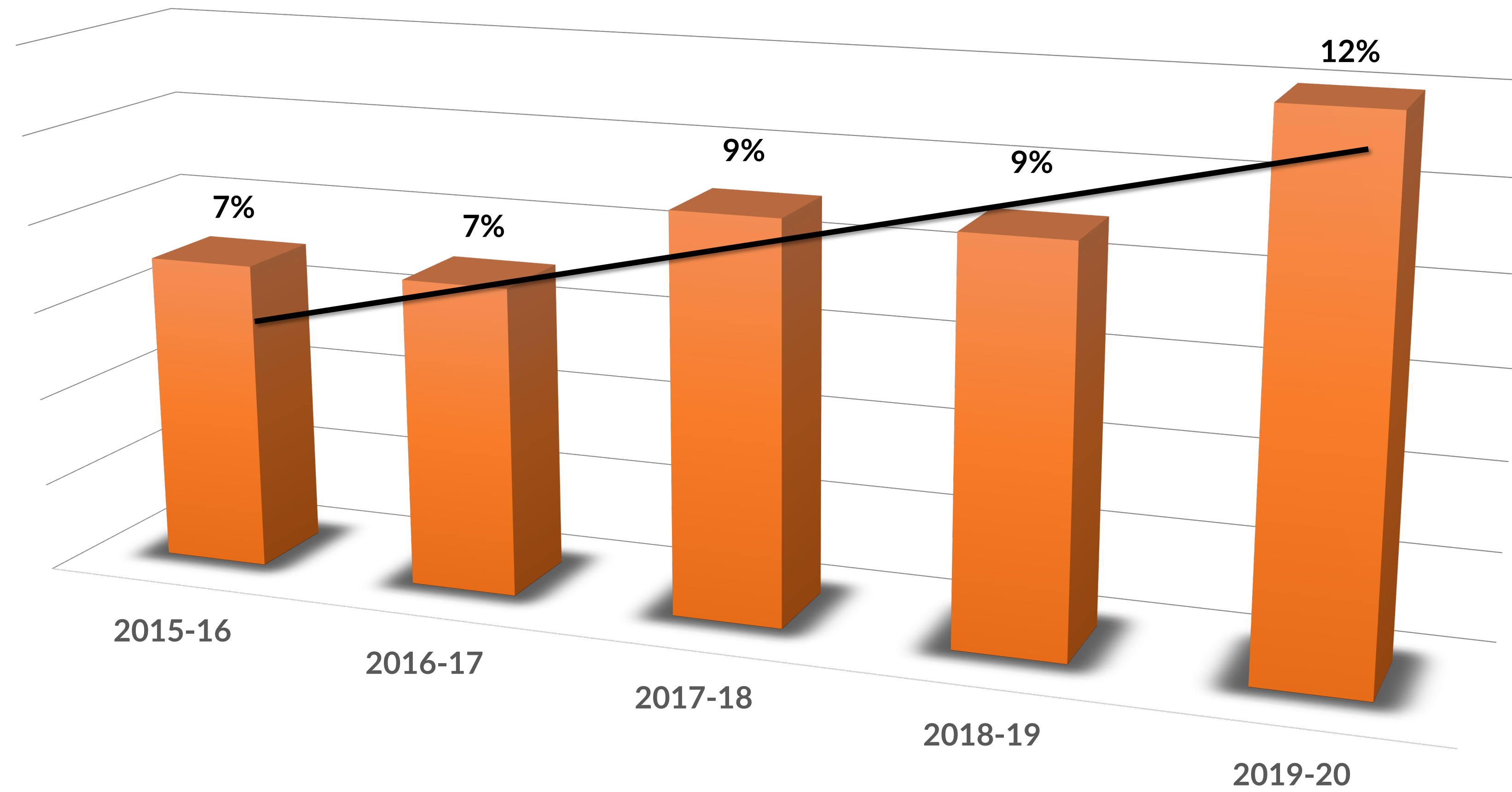
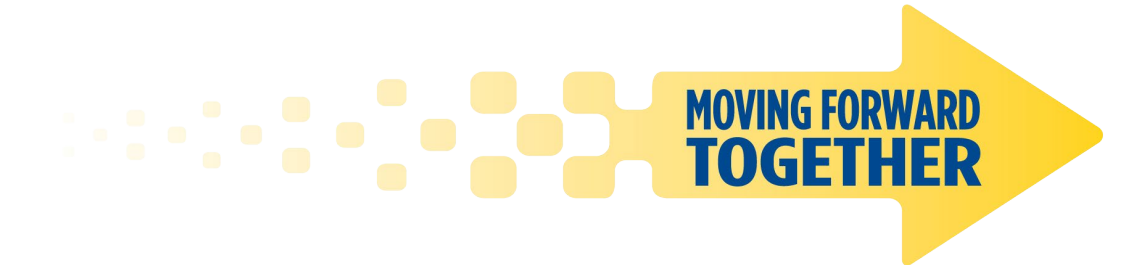
Dual Credit 5-Year Enrollment Trend





Full-Time Graduation Rates

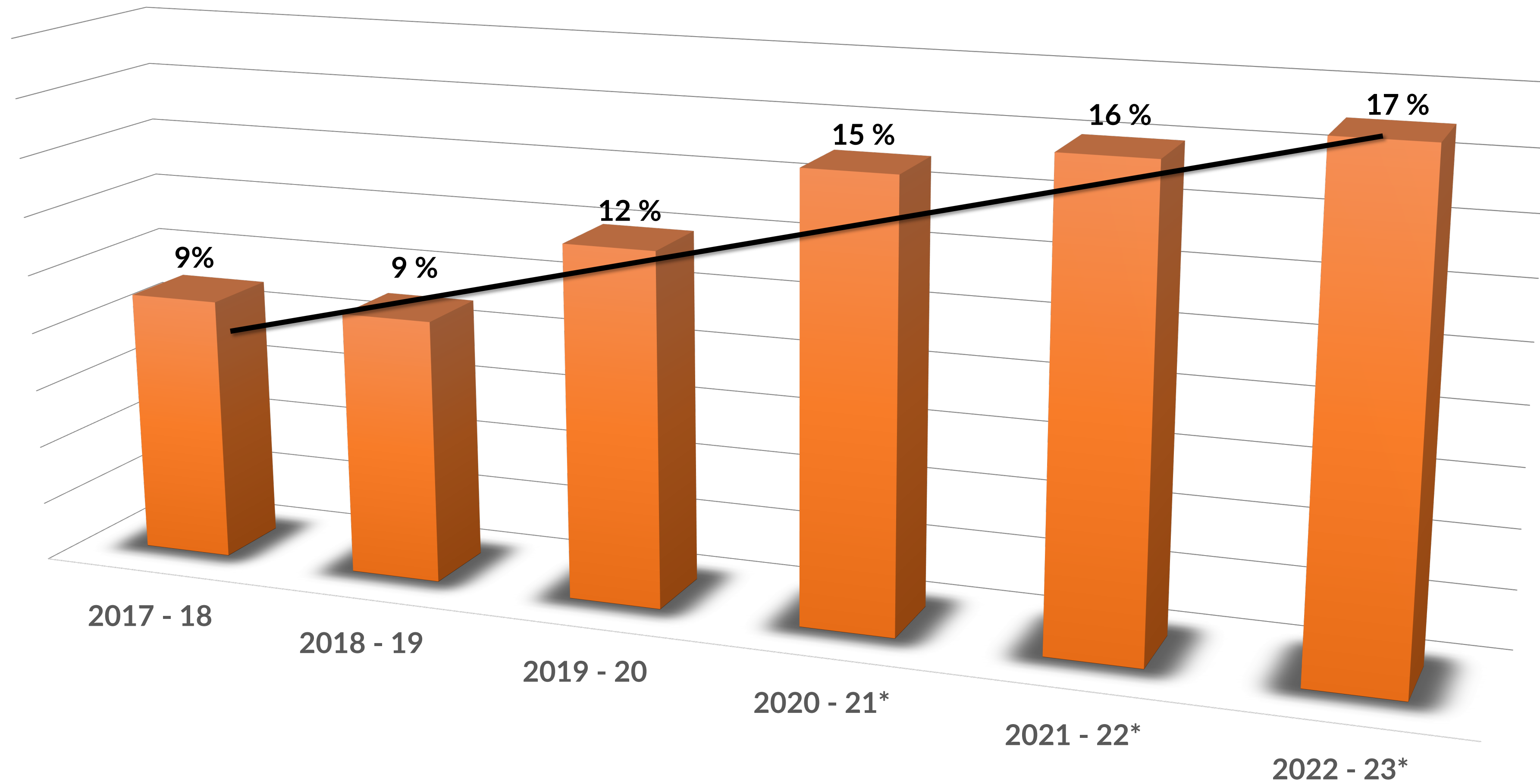
150% Time to Completion





150% Graduation Rates

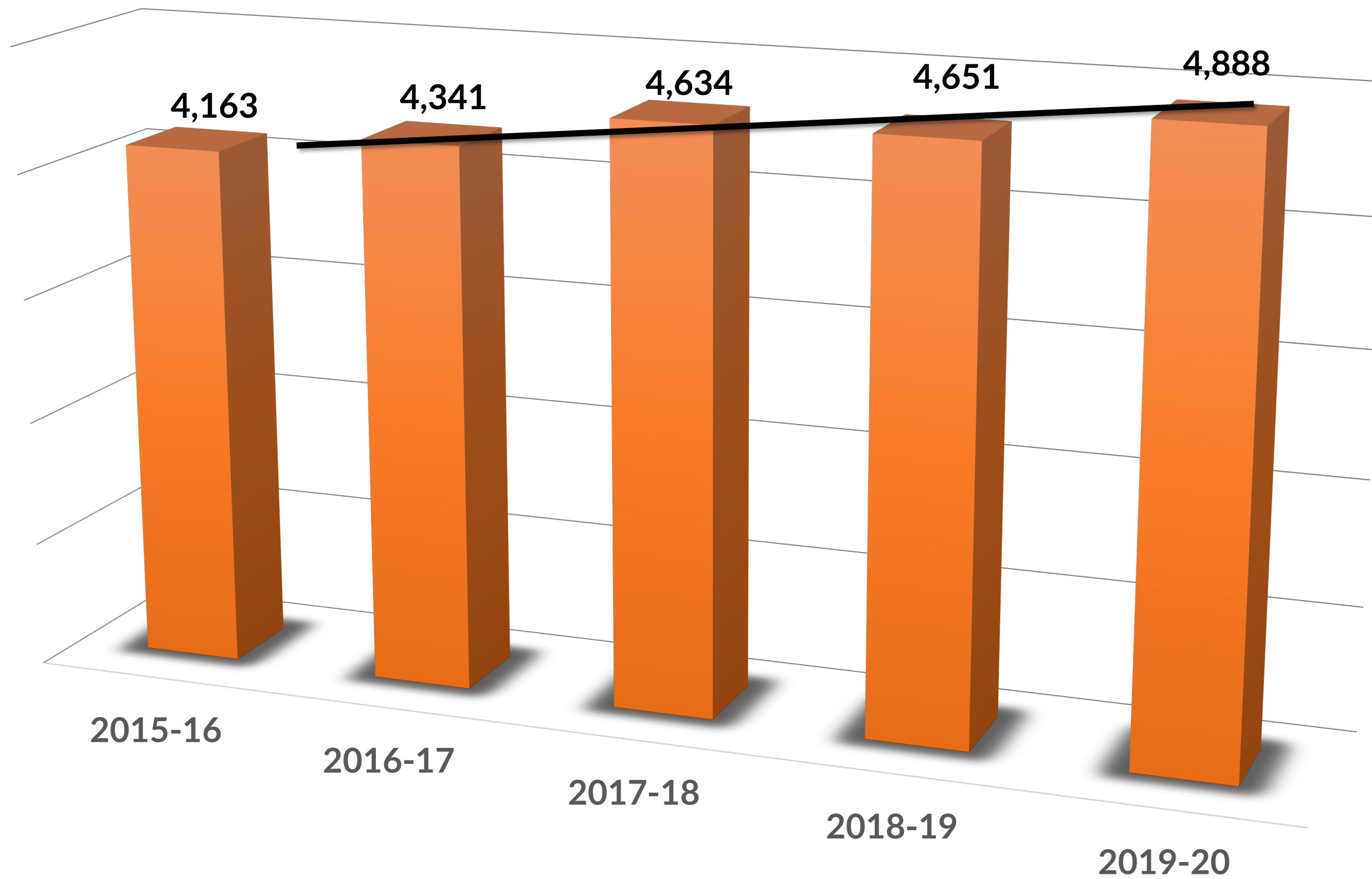
CSN Actual IPEDS Performance Rate Trends



IPEDS Fall 16 cohort completed in 19-20,
but will be reported in 2022-23



Unduplicated Completers



17%

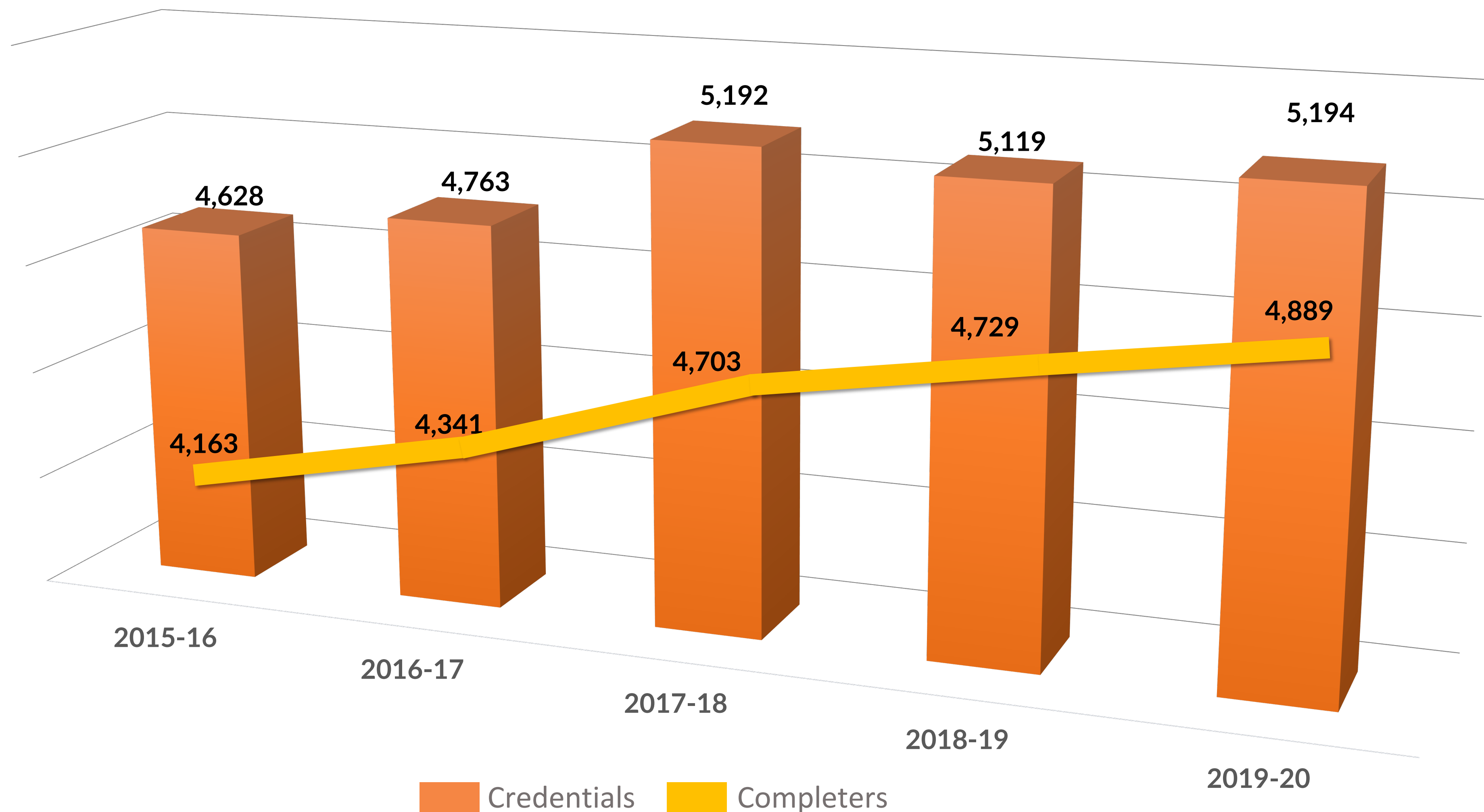
Increase in students receiving credentials over the past five years

45%

Proportion of all credentialed students in the past five years who received Pell

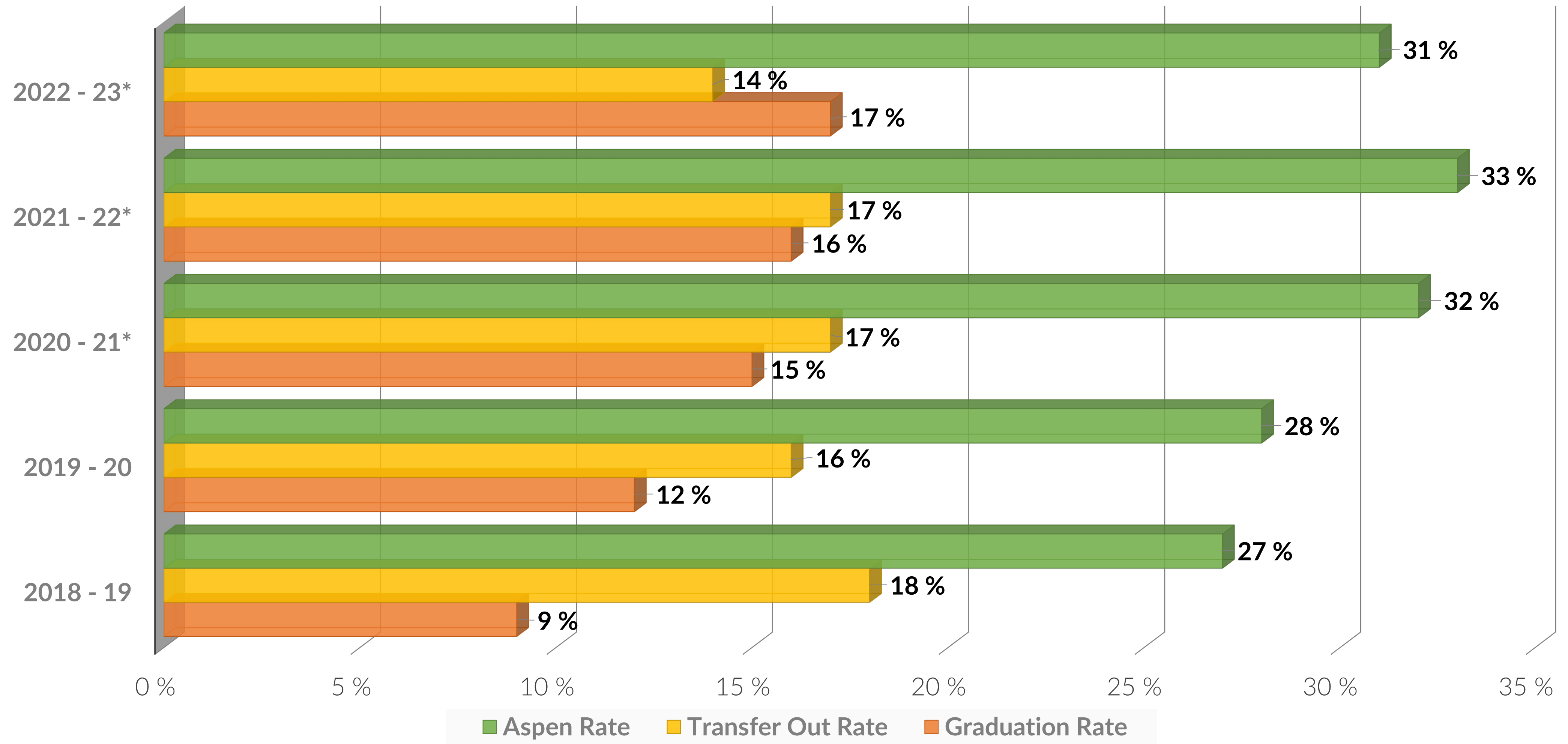
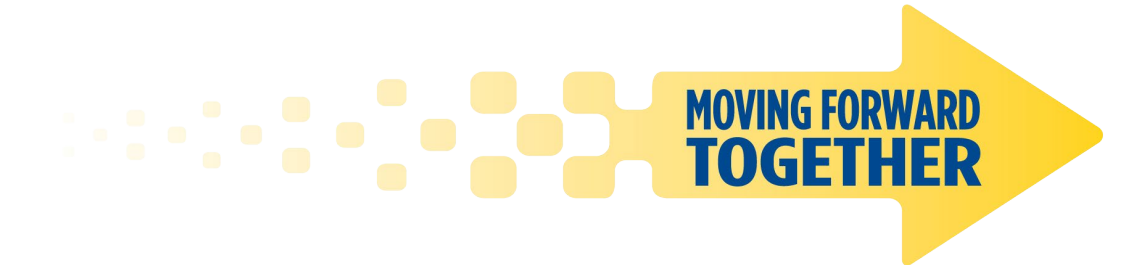


Credentials and Completers



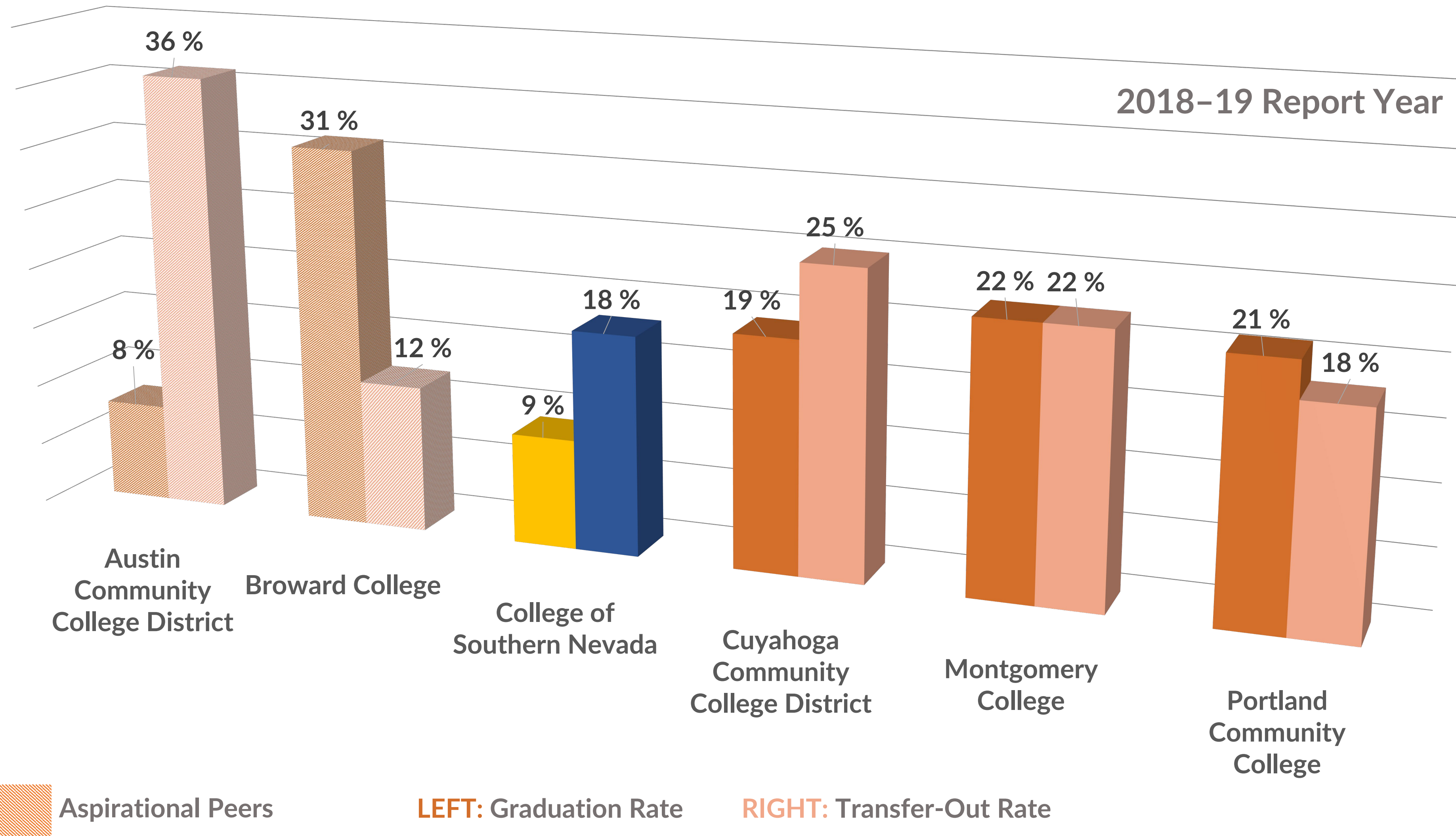
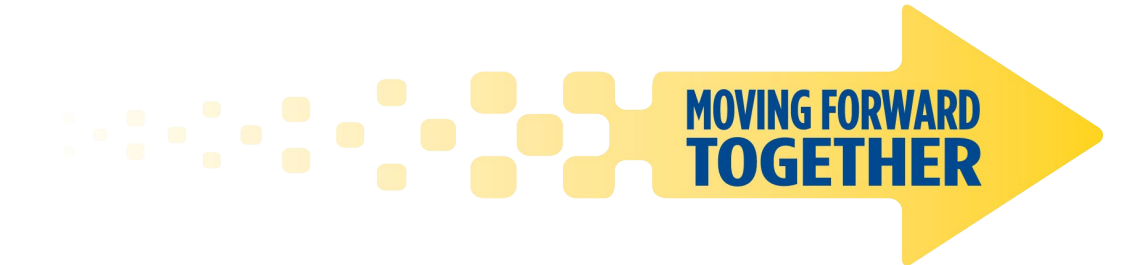
CSN Student Success Graduation or Transfer

Aspen Rates by Reporting Cohort



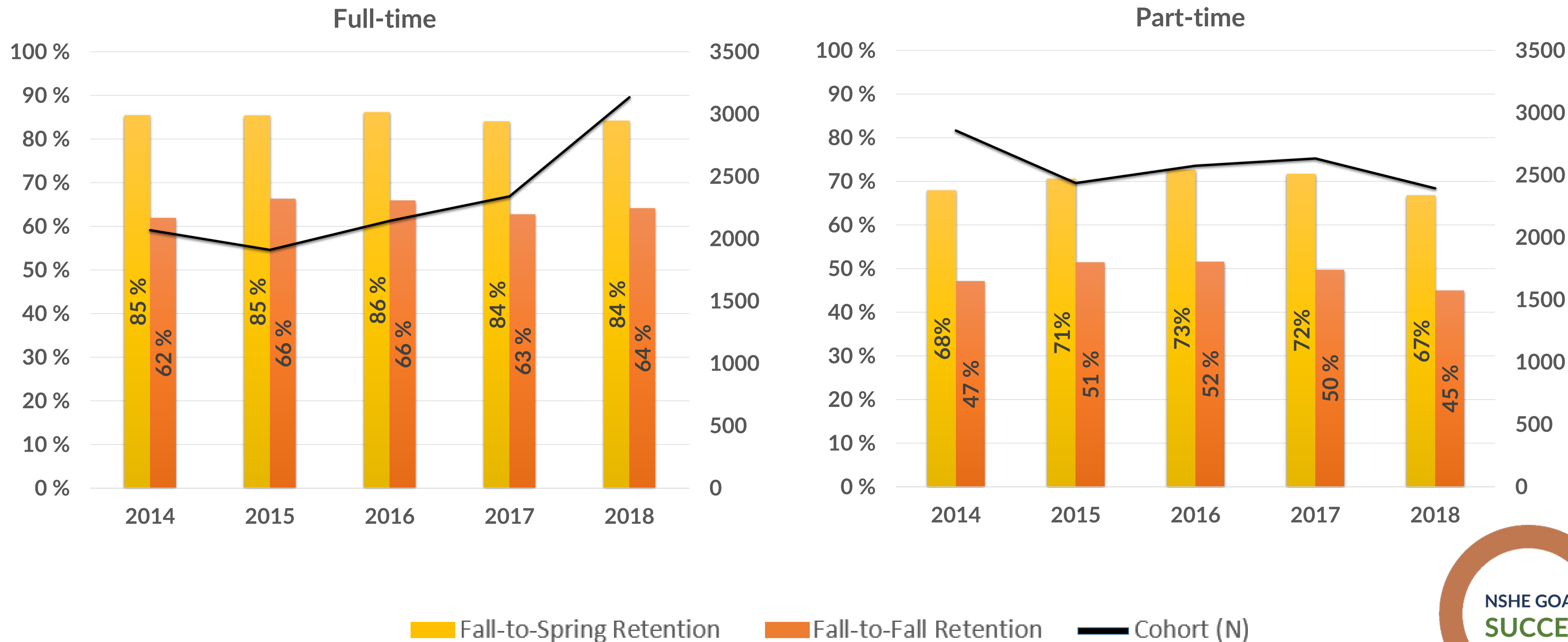
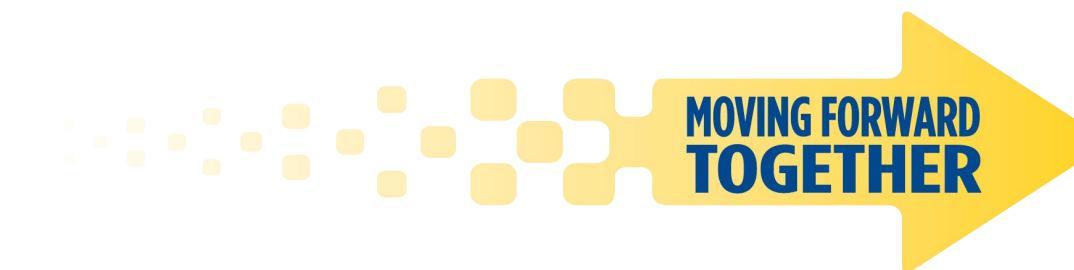
Aspiration and Peer Comparisons

Graduation & Transfer Rate





Fall and Spring Retention and Cohort Size by Cohort Year



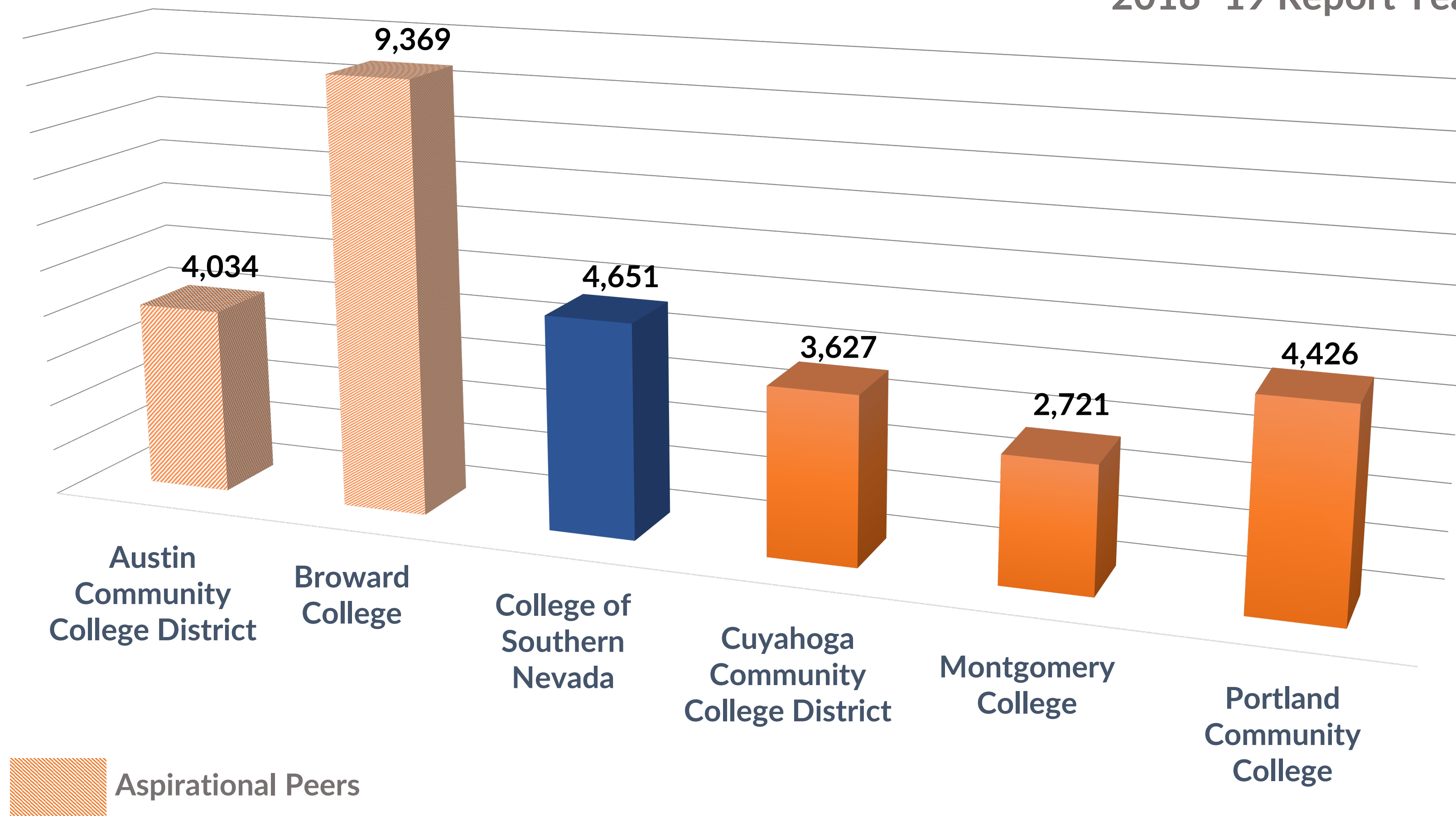


Aspirational and Peer Comparisons

Number of Completers



2018–19 Report Year

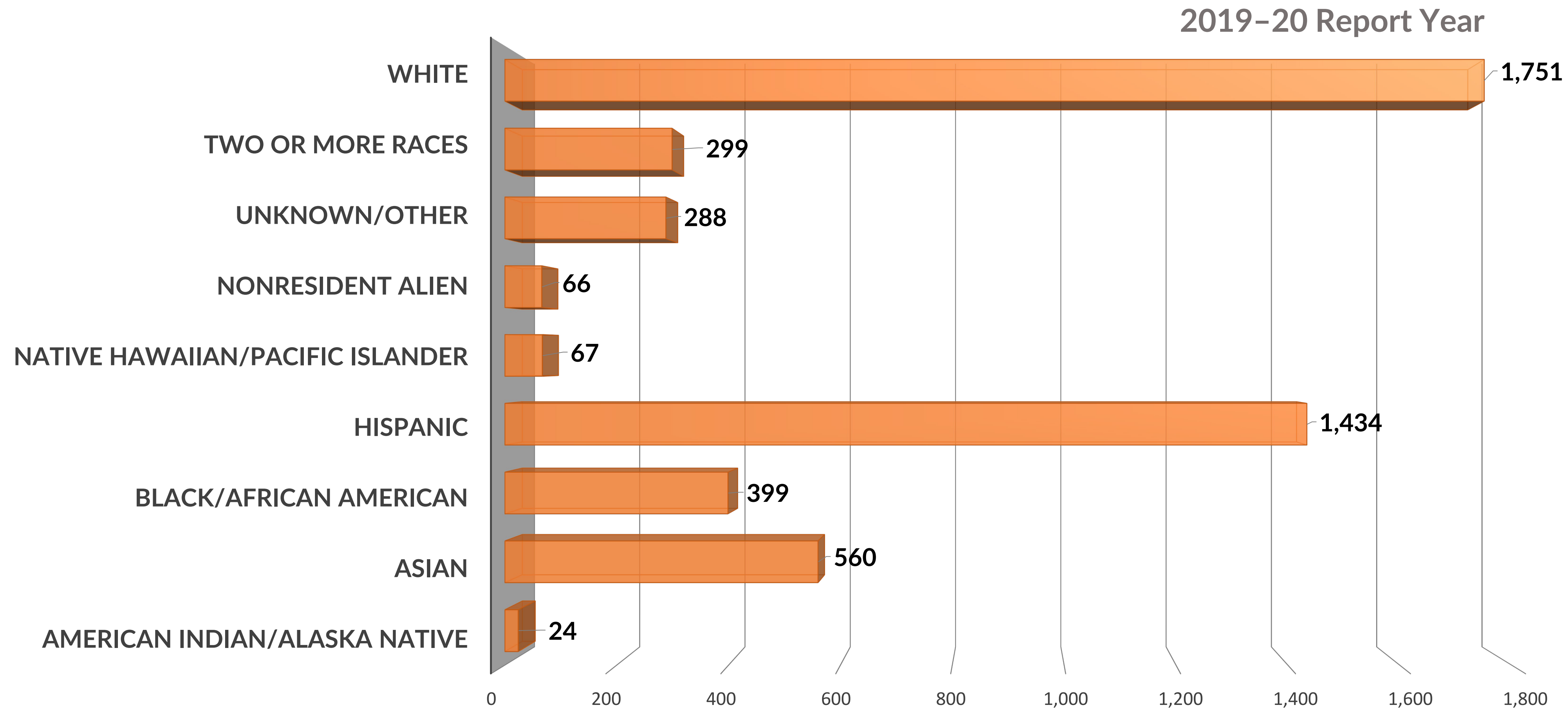
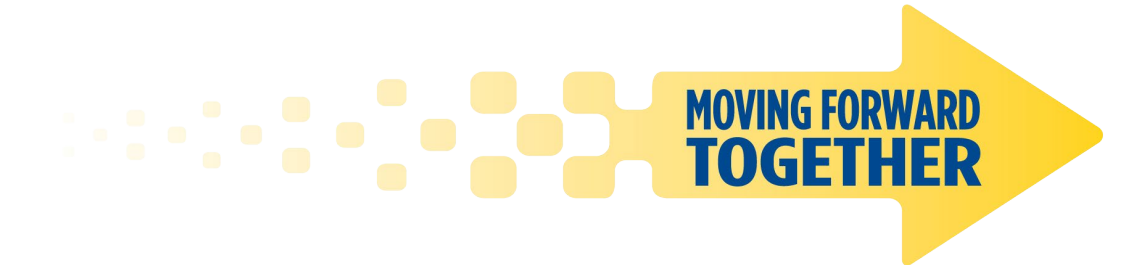


CSN Top Peer Performer



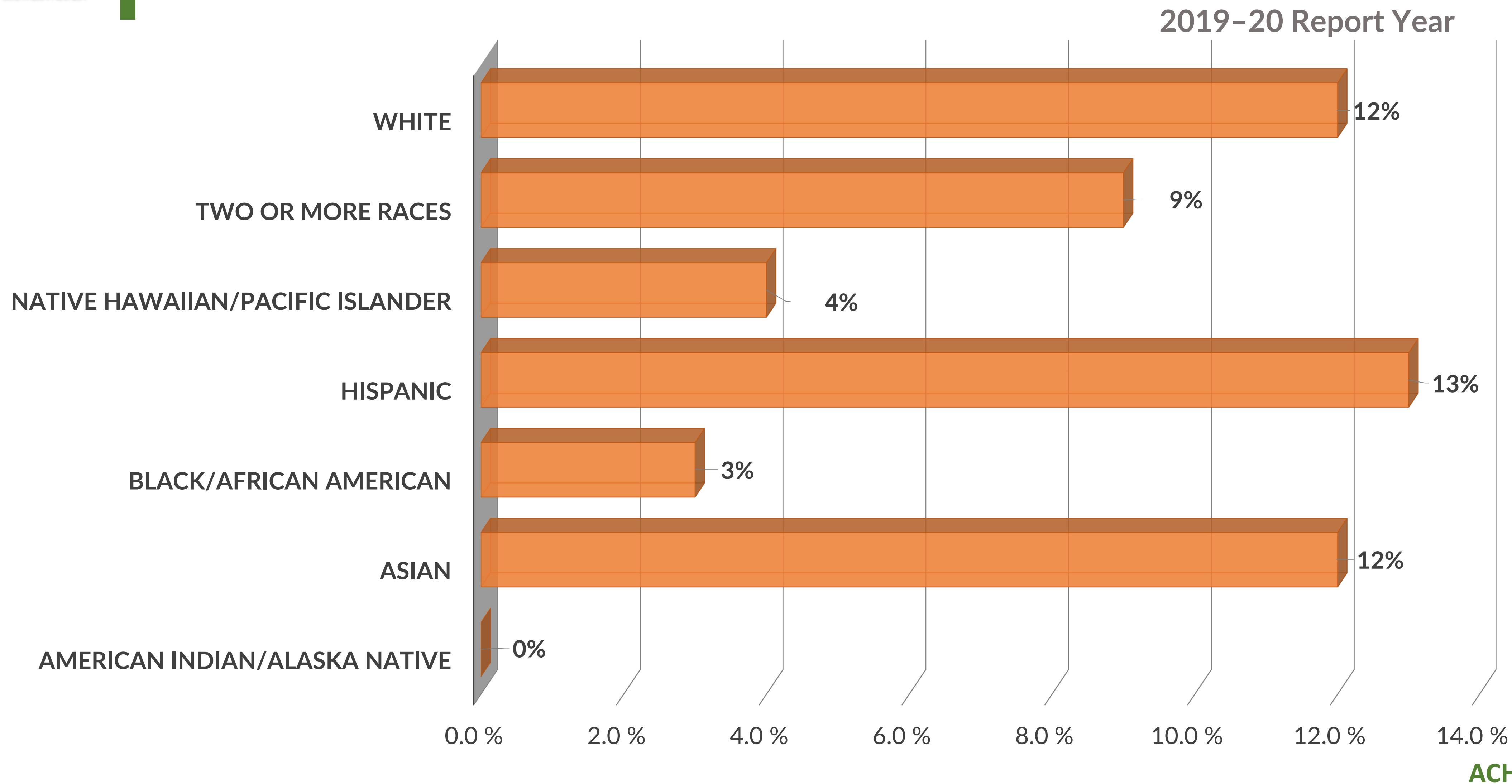
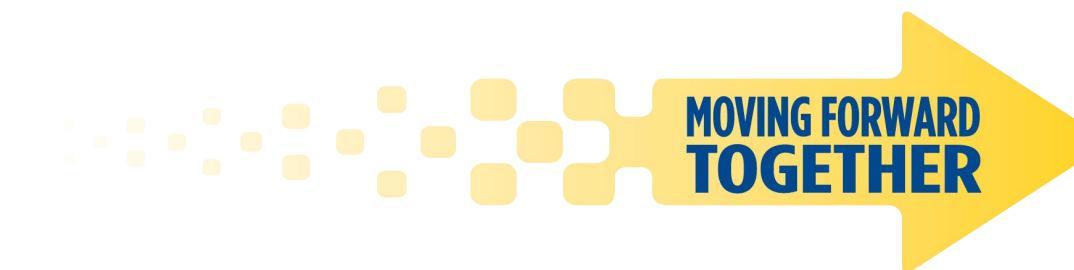


Number of Completers by Race/Ethnicity



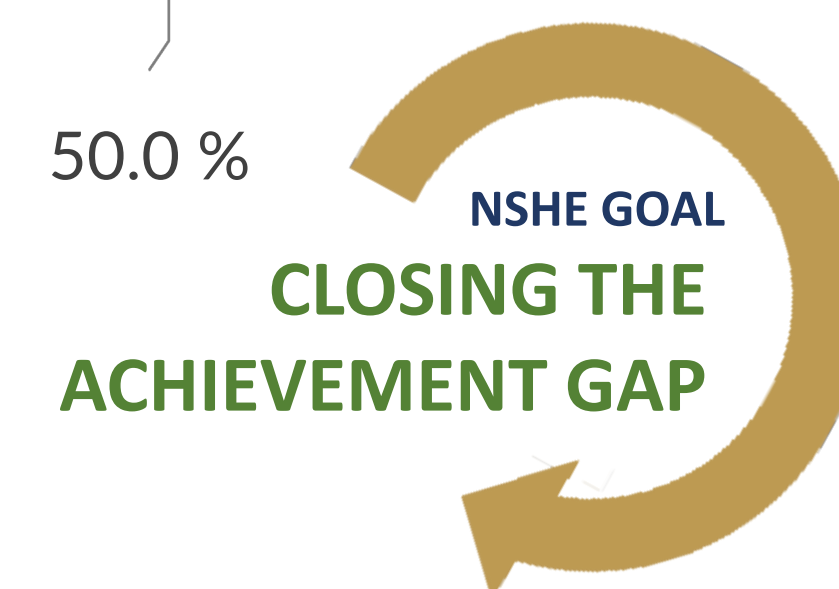
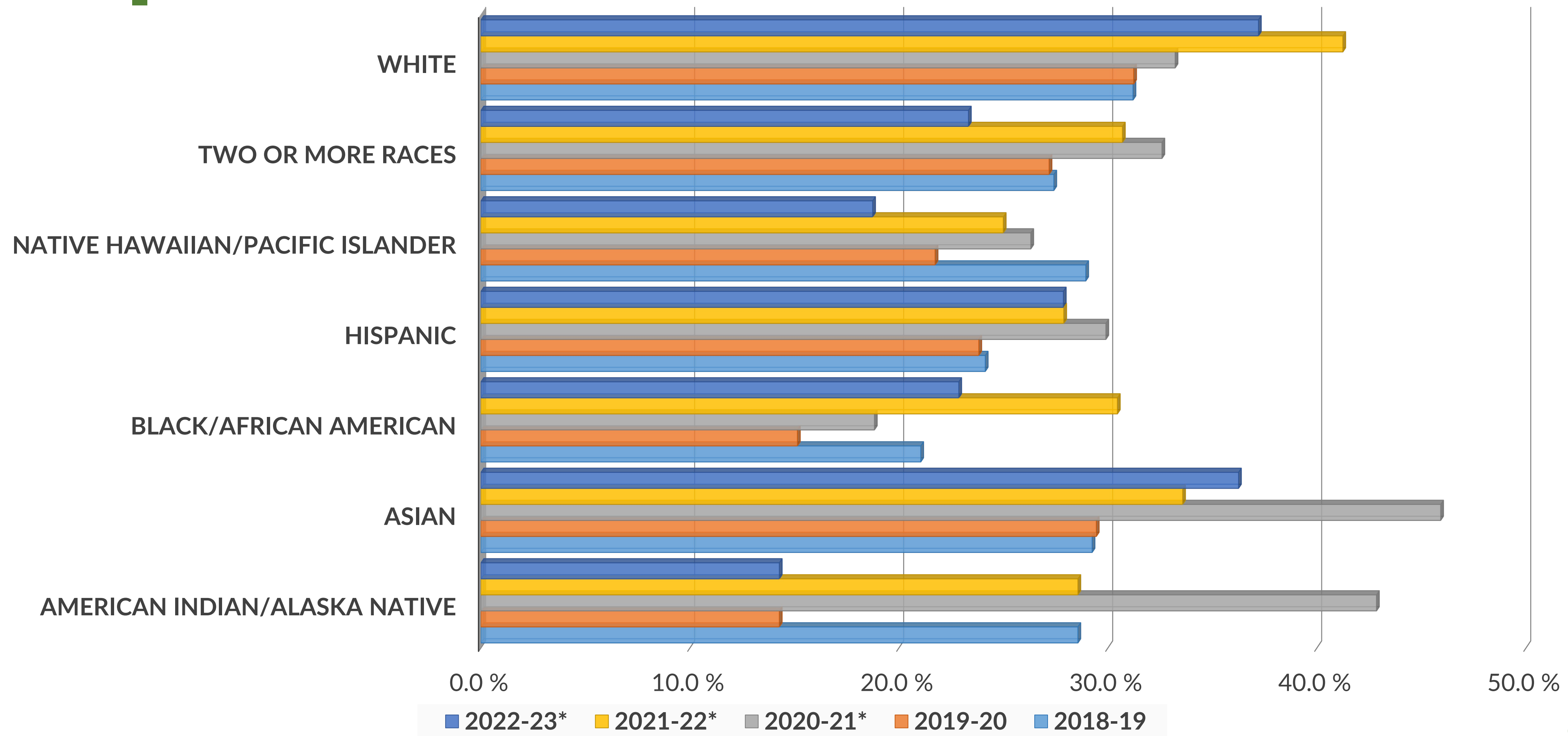
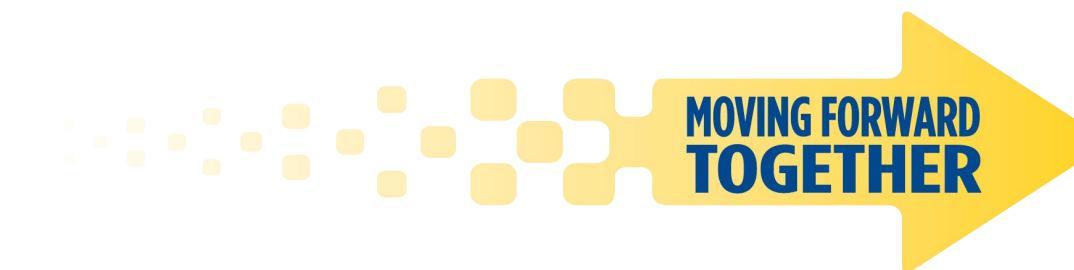


150% Grad Rate by Race Ethnicity





Actual IPEDS Aspen Rates by Race/Ethnicity



Closing the Achievement Gap

Best Practices



Academic Advising



Reducing student-to-advisor ratio (53% in 2019); increasing the number of appointments for students

Summer Bridge



Targets entering NV Promise students and focuses on increasing success in gateway math and English courses

Academic Advising

TRIO



2019-20: 188 students supported; 88% minority; persistence rate=96%; graduation rate 41%

LUMINA Talent Hub



Community partnership with United Way, NSC and OWINN to increase postsecondary attainment for traditional age learners (18-24), especially Hispanic and Black/African American sub-populations.

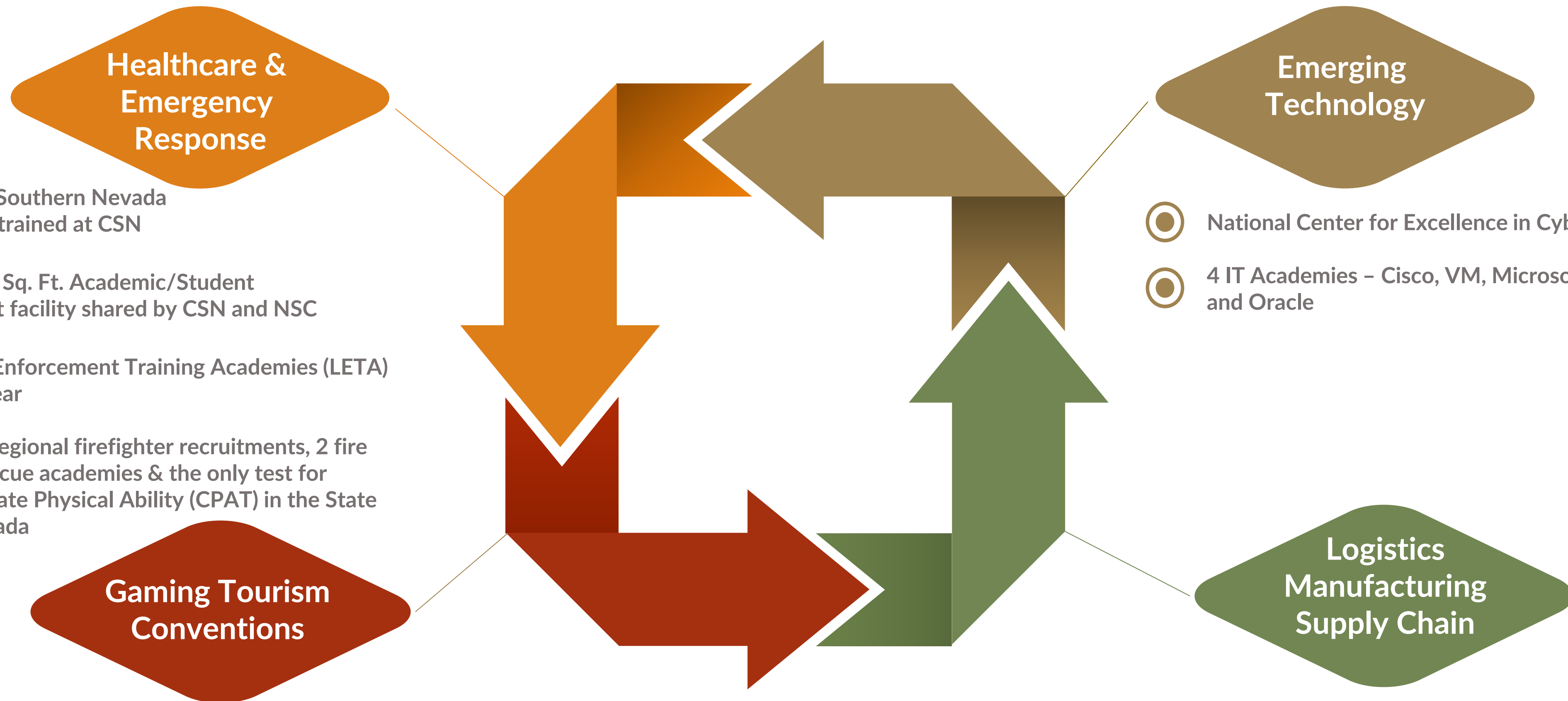
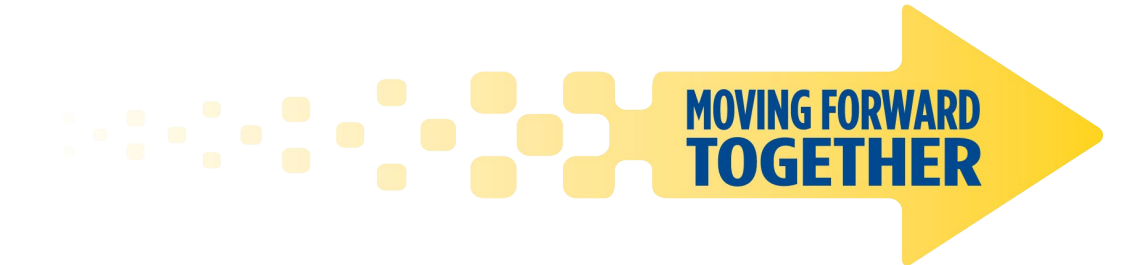
American sub-populations.

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NSHE GOAL
CLOSING THE
ACHIEVEMENT GAP

Responding to Southern Nevada High-Demand Occupations



Healthcare & Emergency Response

- 1/3 of Southern Nevada nurses trained at CSN
- 73,283 Sq. Ft. Academic/Student support facility shared by CSN and NSC
- 2 Law Enforcement Training Academies (LETA) each year
- 2,000 regional firefighter recruitments, 2 fire and rescue academies & the only test for Candidate Physical Ability (CPAT) in the State of Nevada

Gaming Tourism Conventions

- Nationally ranked culinary program
- Expanding LV Convention Center
- Professional sports expansion

Emerging Technology

- National Center for Excellence in Cybersecurity
- 4 IT Academies – Cisco, VM, Microsoft Imagine and Oracle

Logistics Manufacturing Supply Chain

- Southern Nevada economic development industry. Regional diversification

50 specialized accreditations attesting to program quality
1400 apprenticeship students per year



Division of Workforce and Economic Development

Apprenticeship Studies

MOVING FORWARD
TOGETHER

Employer Registered CSN Sponsored Apprenticeship

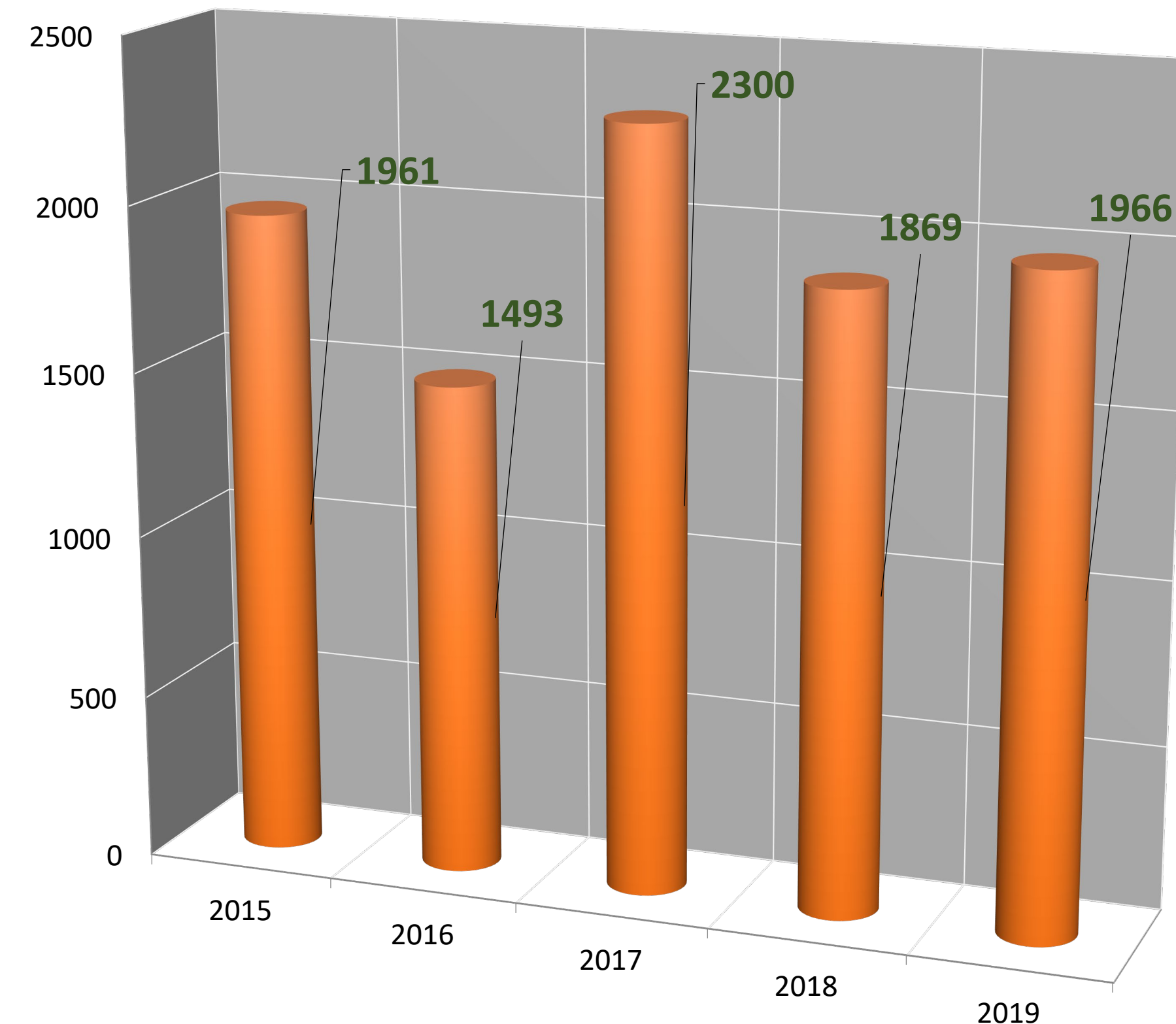
- Titanium Metals Corporation (TIMET)
- 12 Apprentices
- On hold due to business impact from COVID-19

Organized Labor Apprenticeships Building Trade Unions

- Asbestos
- Bricklayers & Tile Setters
- Carpenters
- Electricians
- Floor Coverers
- Glaziers
- Ironworkers
- Laborers
- Operating Engineers
- Operating & Maintenance Engineers
- Painters
- Plasterers & Cement Masons
- Plumbers & Pipe Fitters
- Roofers & Waterproofers
- Sheet Metal Workers
- Teamsters Convention Training

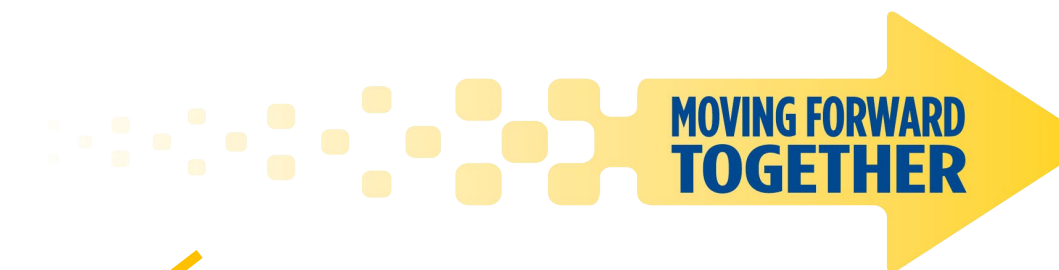
Active Apprenticeship Grants

- AACC ECCA Grant (\$140K)
- G-CCAP Grant (\$244K)





Undergraduate Research



Trace Element Scavenging
by Rock Varnish Coated
Surficial Sediments in an
Arid Region of Southern Nevada

SEA-PHAGE - Genome Sequences of
Gordonia Rubripertincta Bacteriophages
Jellybones and NHagos

Subsurface Evidence for
Postglacial Holocene and
Pluvial Lakes at Eldorado
Dry Lake: Central Mojave
Desert, Nevada

Lake Ivanpah: An Overlooked
Pluvial Lake in the Southern
Great Basin, Nevada



124 Students
9 Faculty Mentors
\$290,000 Grant Funding Awarded
1 Publication with 3 Pending Review

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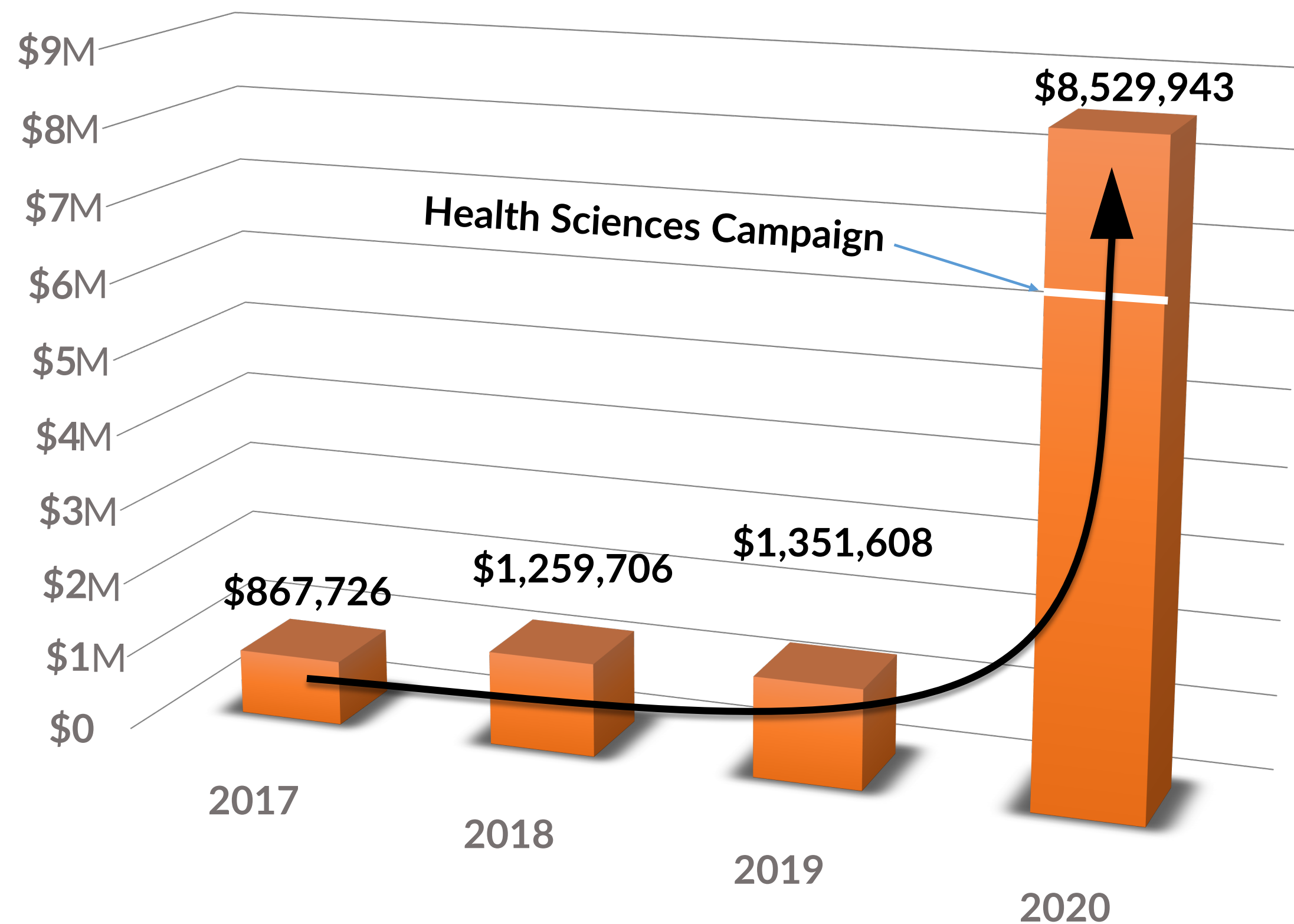


Foundation & Grants

A Record Fundraising Year

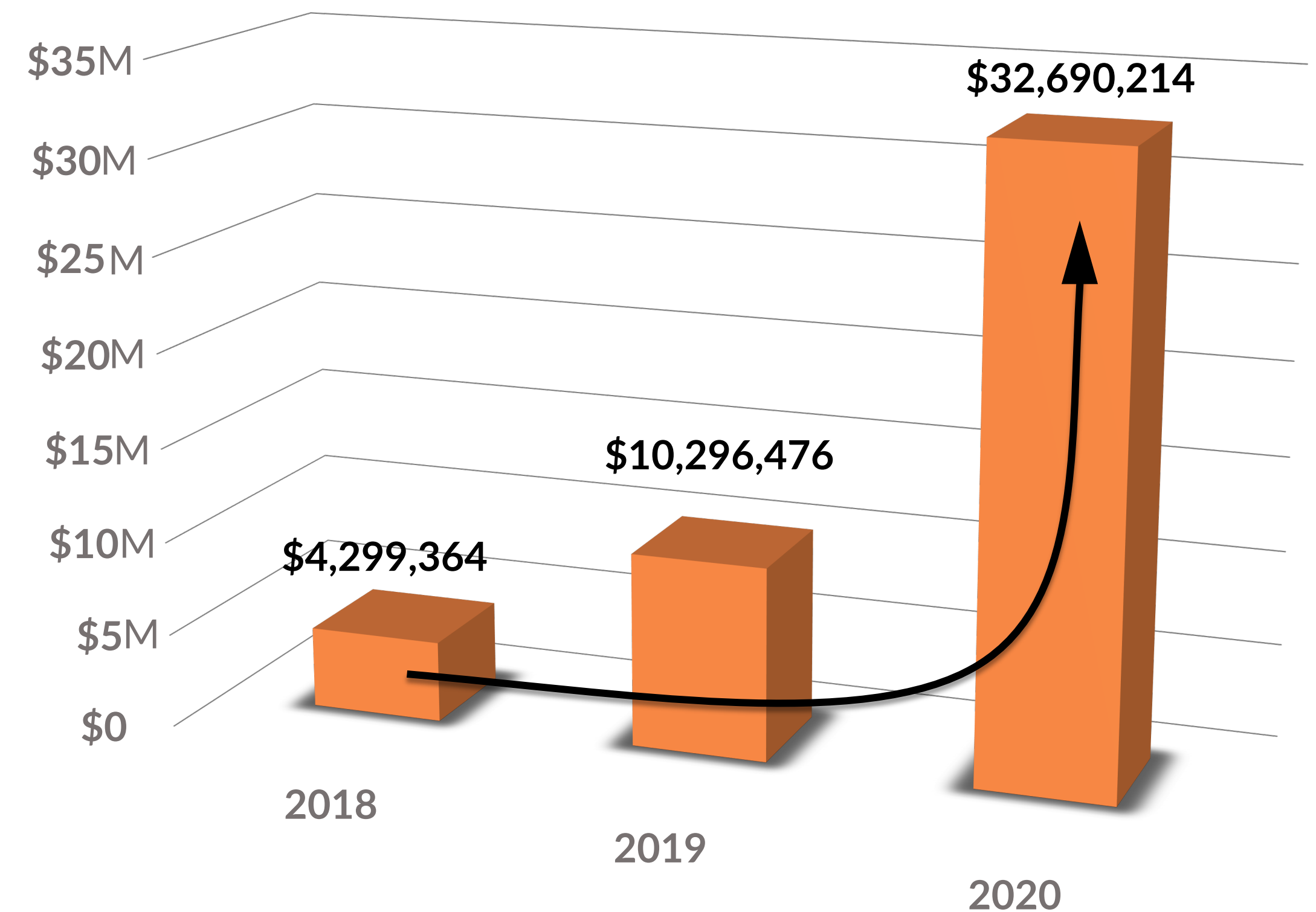


531% growth from 2019 to 2020



Foundation

217% growth from 2019 to 2020



Grants & Contracts

Questions?



CSN Metrics

Student Success Measures Trending Positive Direction

CSN GRADUATION RATES expected to nearly double from **9%** in 2018 to **17%** in 2022

TRANSFER RATE expected to remain level as more emphasis is placed on graduation

STUDENT SUCCESS ASPEN RATE expected to increase from **27%** in 2018 to **31%** in 2022

CSN STUDENT SUCCESS STRATEGIES

- 350-to-1 Advisor Ratio
- Dual Enrollment - College Readiness
- Increase PT to FT Engagement
- Close the Gap - Trio & Empowerment Network
- Multi-Campus
- Non-Credit to Credit Pathways
- Increased Institutional Advancement
- Co-Requisite Courses
- Areas of Study - Pathways
- Complete College America Practices

