

Agenda Item V.A.

Presentation on College and Career Readiness Indicators for the Class of 2022

Student Achievement Committee Meeting

April 6, 2023

Presentation on College and Career Readiness Indicators Class of 2022

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Executive Director
Hawai'i P-20 Partnerships for
Education

Hawai'i State Board of Education
Student Achievement Committee
April 06, 2023



Class of 2022 Profile

11,271 Completers

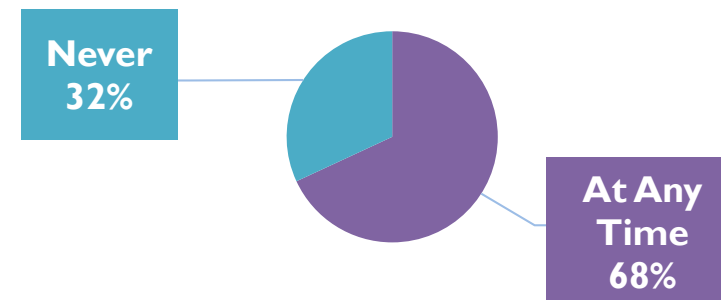
65 High Schools
Including Charters

32% Graduated with
Honors

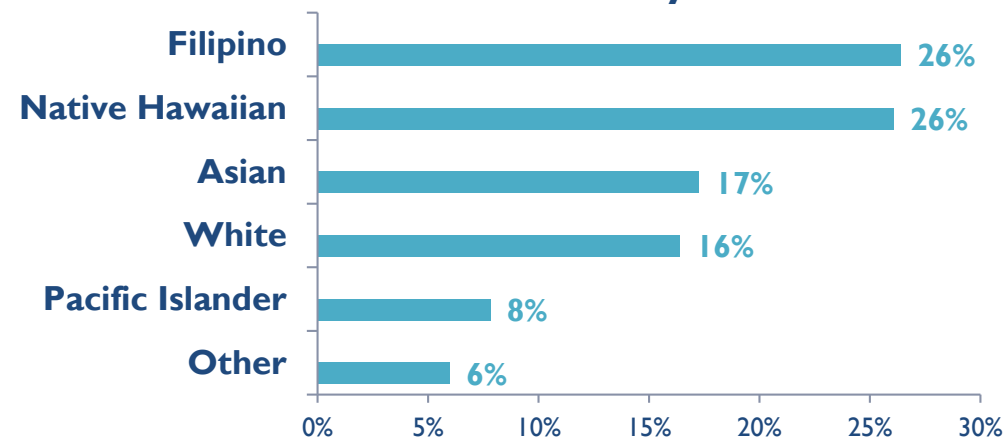
Gender



Economic Disadvantage



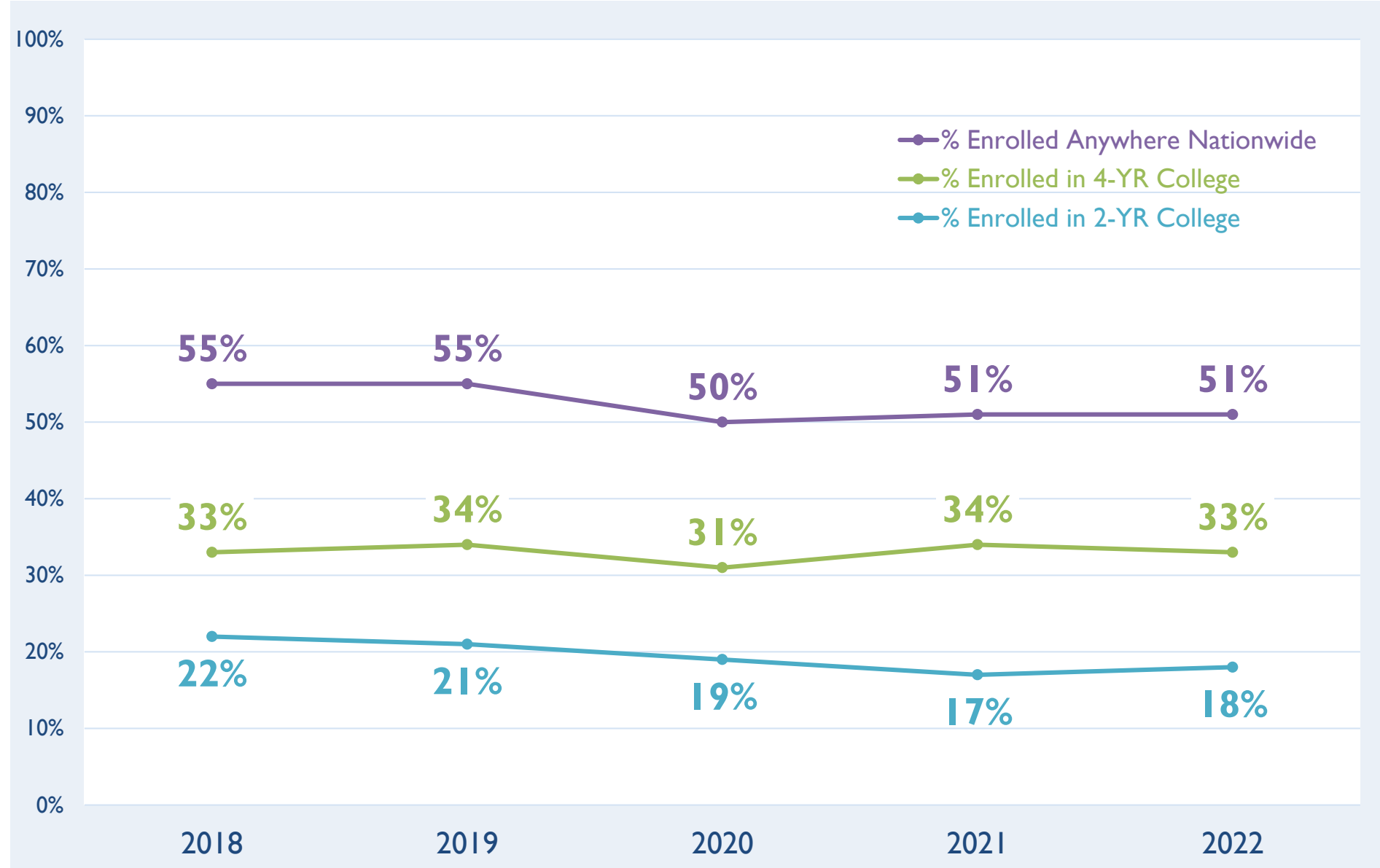
Race/Ethnicity



Note: Other includes African American, Hispanic, Native Alaskan, Native American, & Multiple

College Enrollment Rate

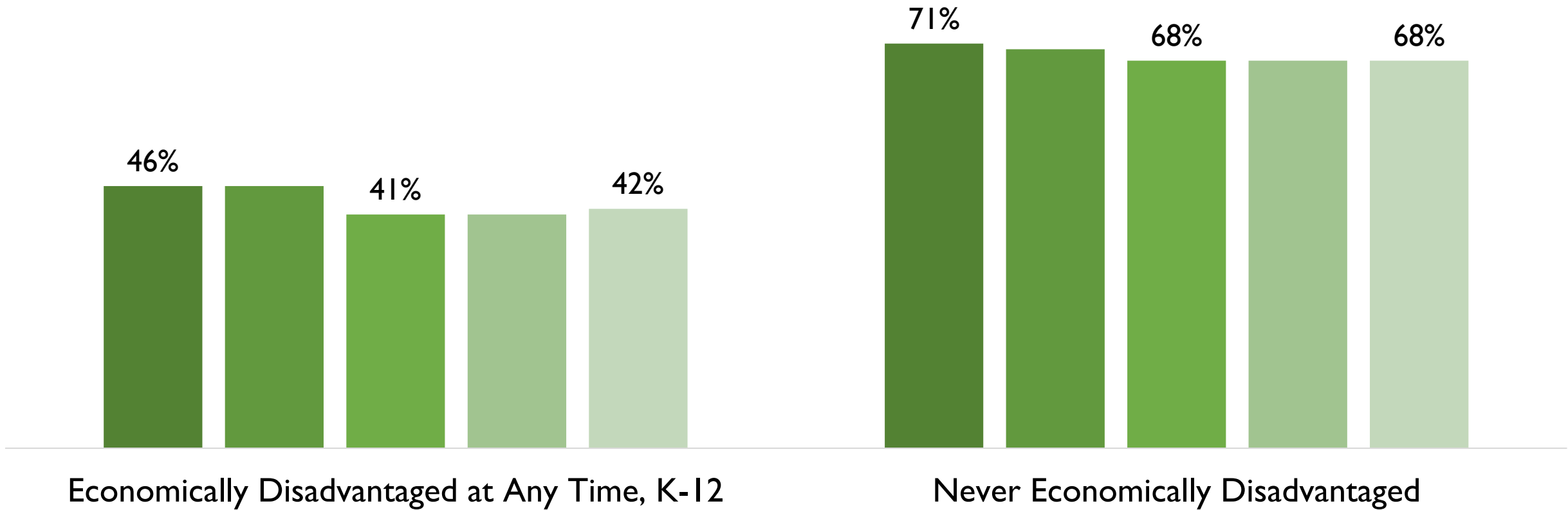
Enrollment Anywhere Nationwide, First Fall After Graduation



First fall college enrollment among HIDOE graduates stayed relatively constant.

First Fall Enrollment by Economic Status

■ 2018 (55%)[^] ■ 2019 (55%) ■ 2020 (50%) ■ 2021 (51%) ■ 2022 (51%)

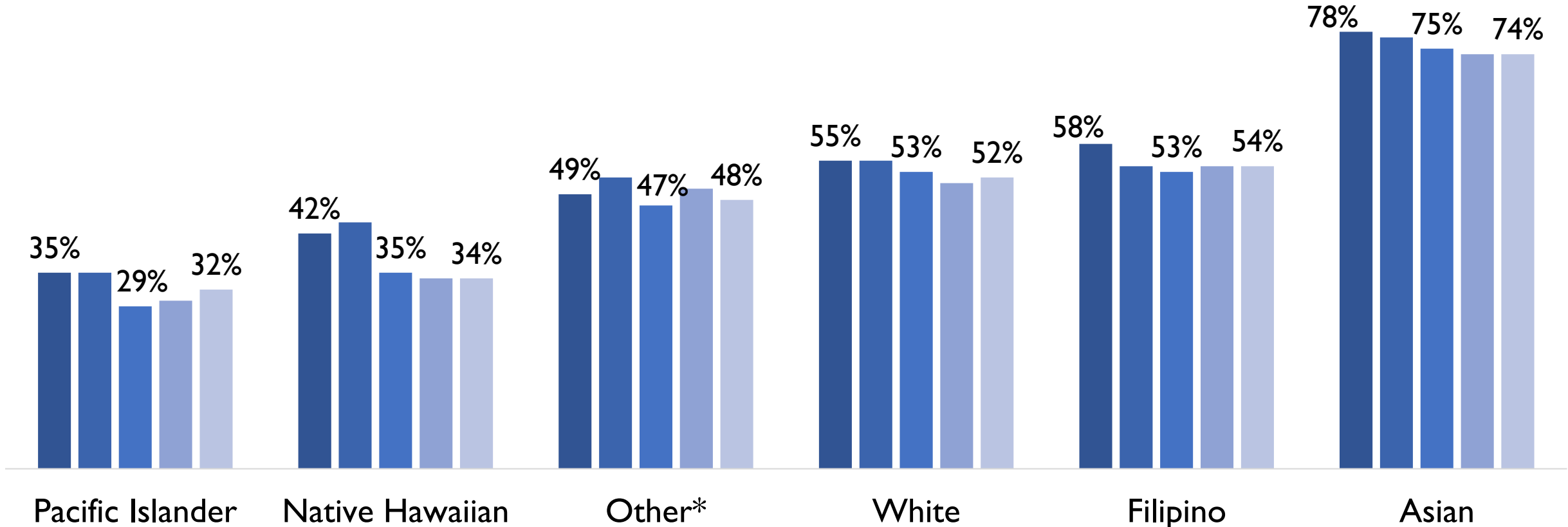


[^]Statewide percent, by “Class of”

Percentages reflect the proportion of the economic status group that were enrolled in college after high school graduation.

First Fall Enrollment by Race/Ethnicity

■ 2018 (55%)[^] ■ 2019 (55%) ■ 2020 (50%) ■ 2021 (51%) ■ 2022 (51%)



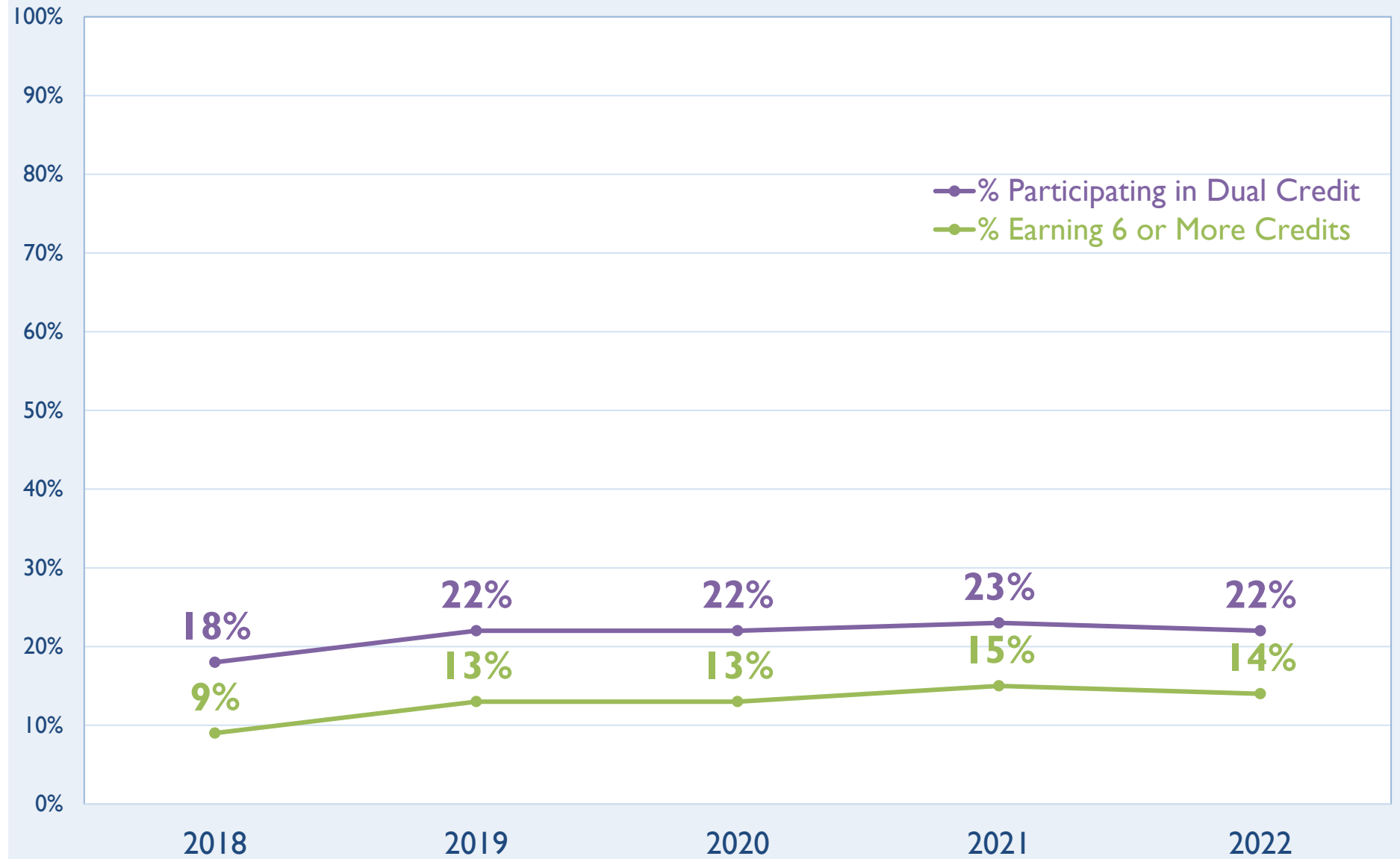
[^]Statewide percent, by “Class of”

Percentages reflect the proportion of the race/ethnicity group that were enrolled in college after high school graduation.

*Other includes African American, Hispanic, Native Alaskan, Native American, and Multiple.

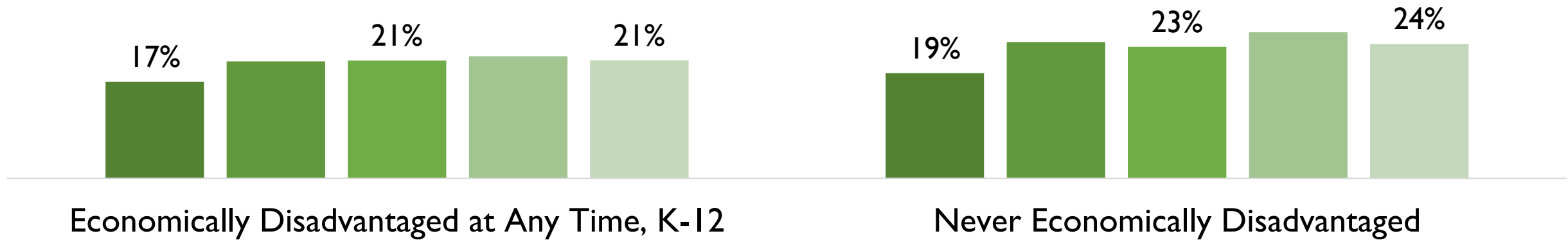
Dual Credit

The percent of Dual Credit participation and those who earned 6 or more credits declined by one point with the Class of 2022.



Dual Credit Participation by Economic Status

■ 2018 (18%)[^] ■ 2019 (22%) ■ 2020 (22%) ■ 2021 (23%) ■ 2022 (22%)

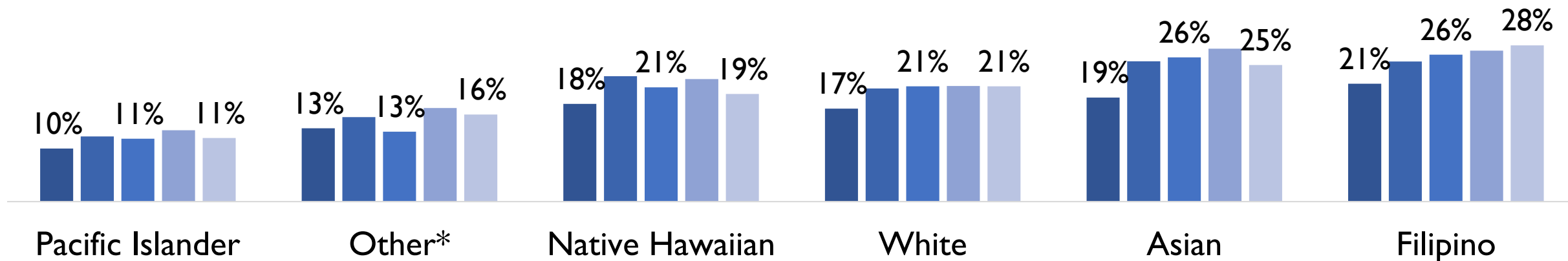


[^]Statewide percent, by “Class of”

Percentages reflect the proportion of the economic status group that participated in Dual Credit courses.

Dual Credit Participation by Race/Ethnicity

■ 2018 (18%)[^] ■ 2019 (22%) ■ 2020 (22%) ■ 2021 (23%) ■ 2022 (22%)



[^]Statewide percent, by “Class of”

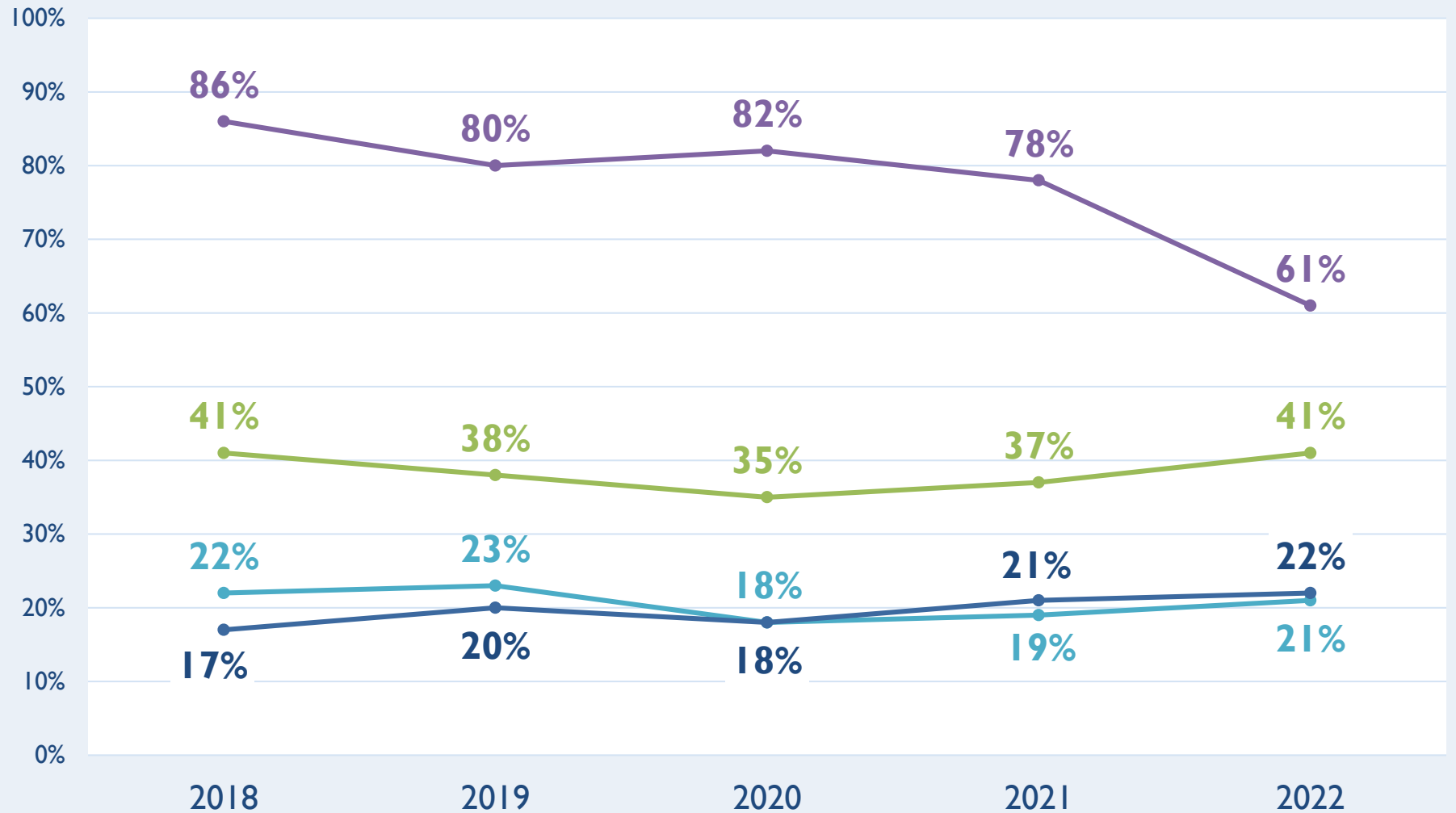
Percentages reflect the proportion of the race/ethnicity group that participated in Dual Credit courses.

*Other includes African American, Hispanic, Native Alaskan, Native American, and Multiple.

ACT: College Readiness Benchmarks

College readiness in English, math and science increased, but overall test-taking declined.

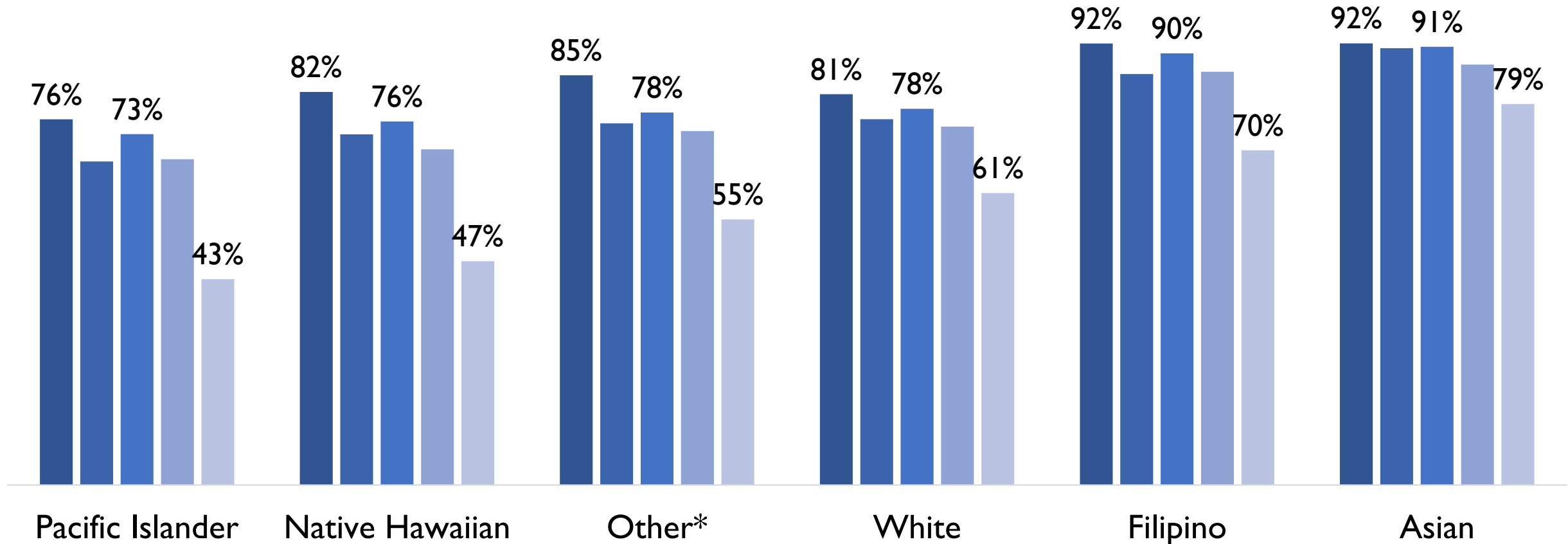
Interpret trend in scores with caution because of decline in test-taking.



- % Grads Taking ACT
- % College-Ready: ACT English \geq 18
- % College Ready: ACT Math \geq 22
- % College Ready: ACT Science \geq 23

ACT Participation by Race/Ethnicity

■ 2018 (86%)[^] ■ 2019 (80%) ■ 2020 (82%) ■ 2021 (78%) ■ 2022 (61%)



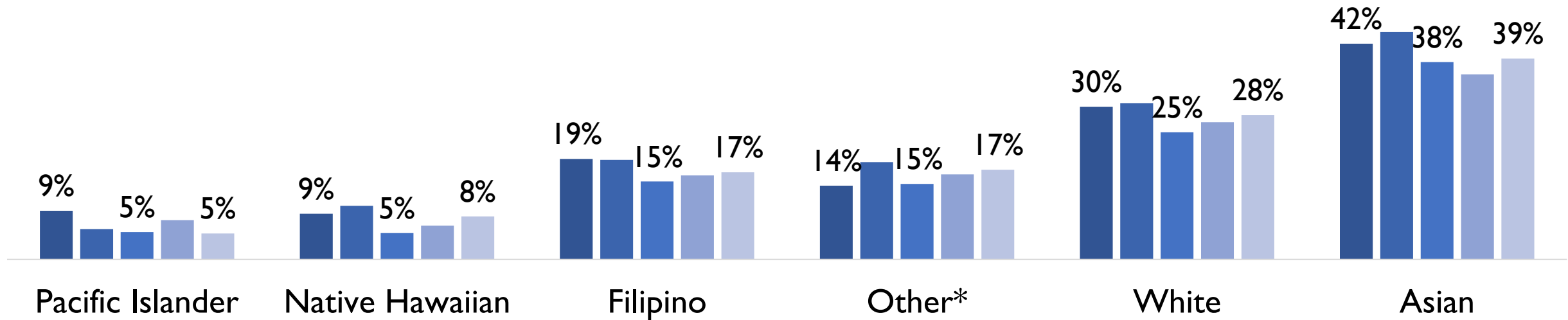
[^]Statewide percent, by “Class of”

Percentages reflect the proportion of the race/ethnicity group that participated in the ACT Exam.

*Other includes African American, Hispanic, Native Alaskan, Native American, and Multiple.

ACT Math Readiness by Race/Ethnicity

■ 2018 (22%)[^] ■ 2019 (23%) ■ 2020 (18%) ■ 2021 (19%) ■ 2022 (21%)



% College-Ready: Math \geq 22

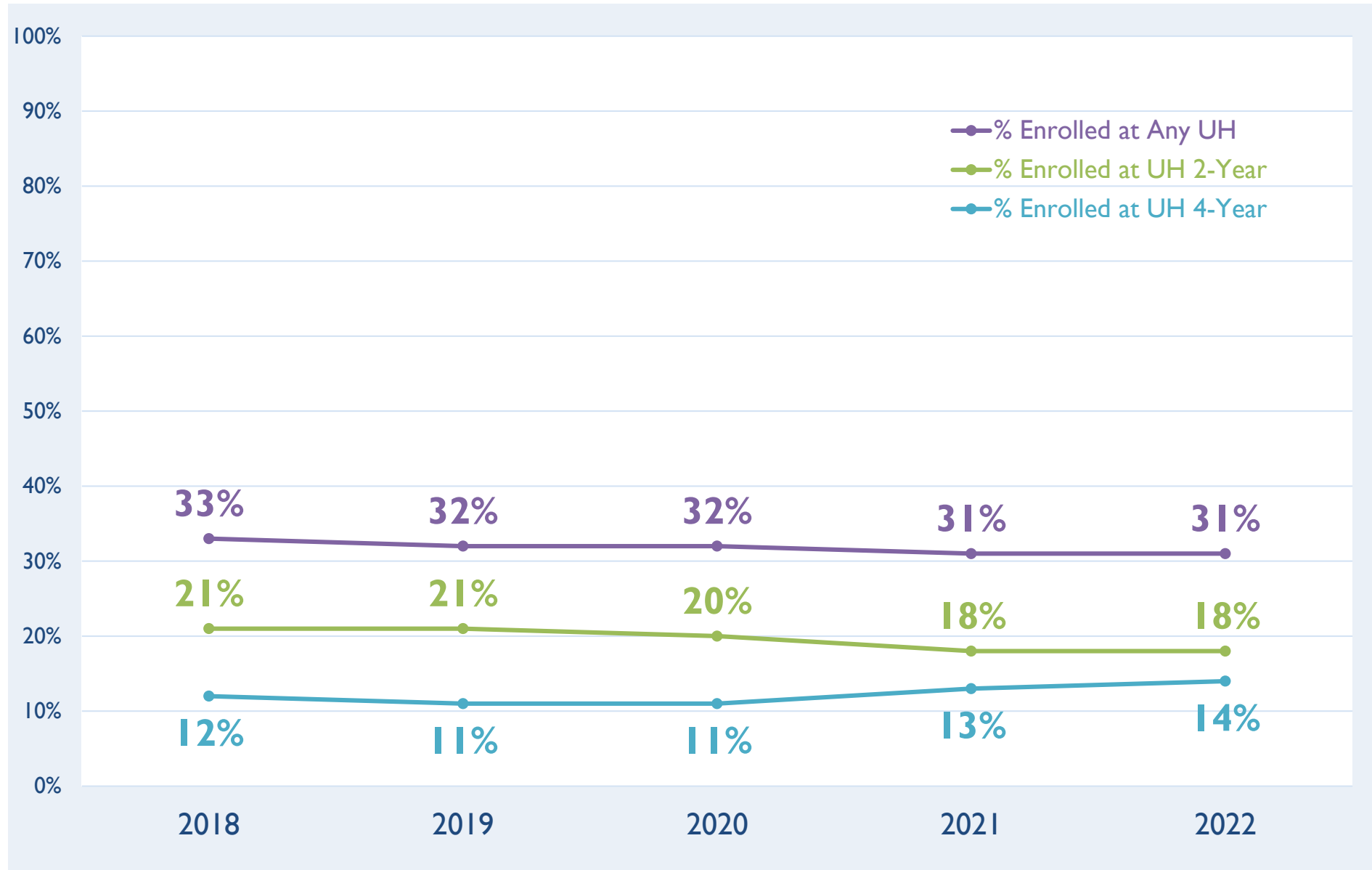
[^]Statewide percent, by "Class of"

Percentages reflect the proportion of the race/ethnicity group who participated in the ACT exam that met the ACT Math readiness benchmark.

*Other includes African American, Hispanic, Native Alaskan, Native American, and Multiple.

Fall 2022 Enrollment at the University of Hawai'i

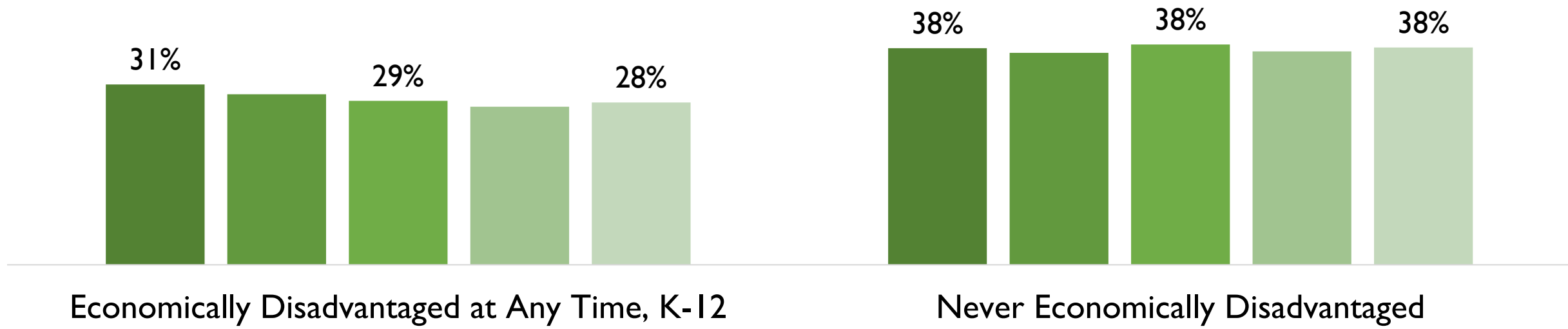
UH 2-Year vs. UH 4-Year Institutions



Enrollment at UH 4-year institutions is trending upward.

University of Hawai'i First Fall Enrollment by Economic Status

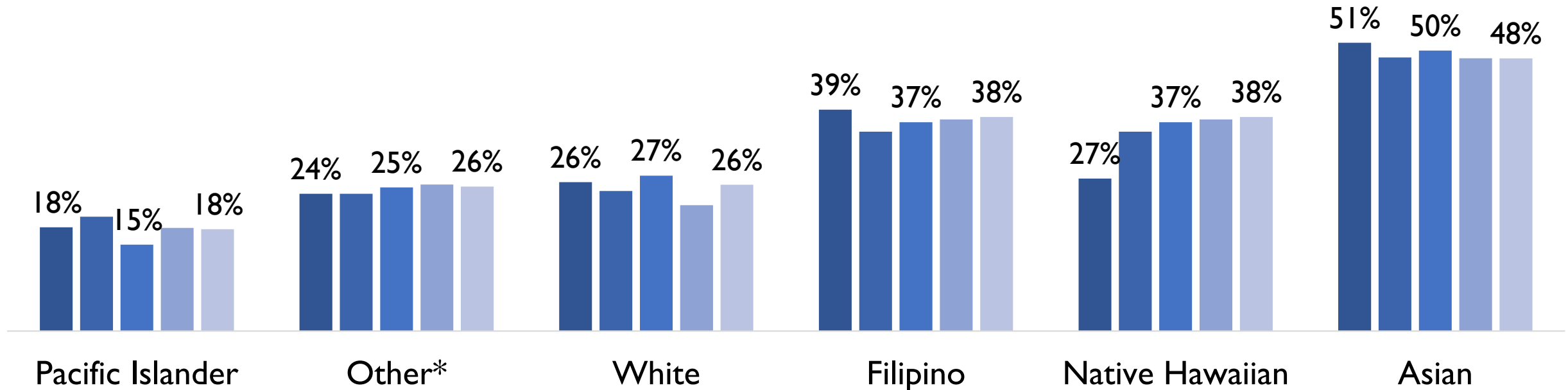
■ 2018 (33%)[^] ■ 2019 (32%) ■ 2020 (32%) ■ 2021 (31%) ■ 2022 (31%)



[^]Statewide percent, by “Class of”
Percentages reflect the proportion of the economic status group enrolled at the University of Hawai'i after high school graduation.

University of Hawai'i First Fall Enrollment by Race/Ethnicity

■ 2018 (33%)[^] ■ 2019 (32%) ■ 2020 (32%) ■ 2021 (31%) ■ 2022 (31%)

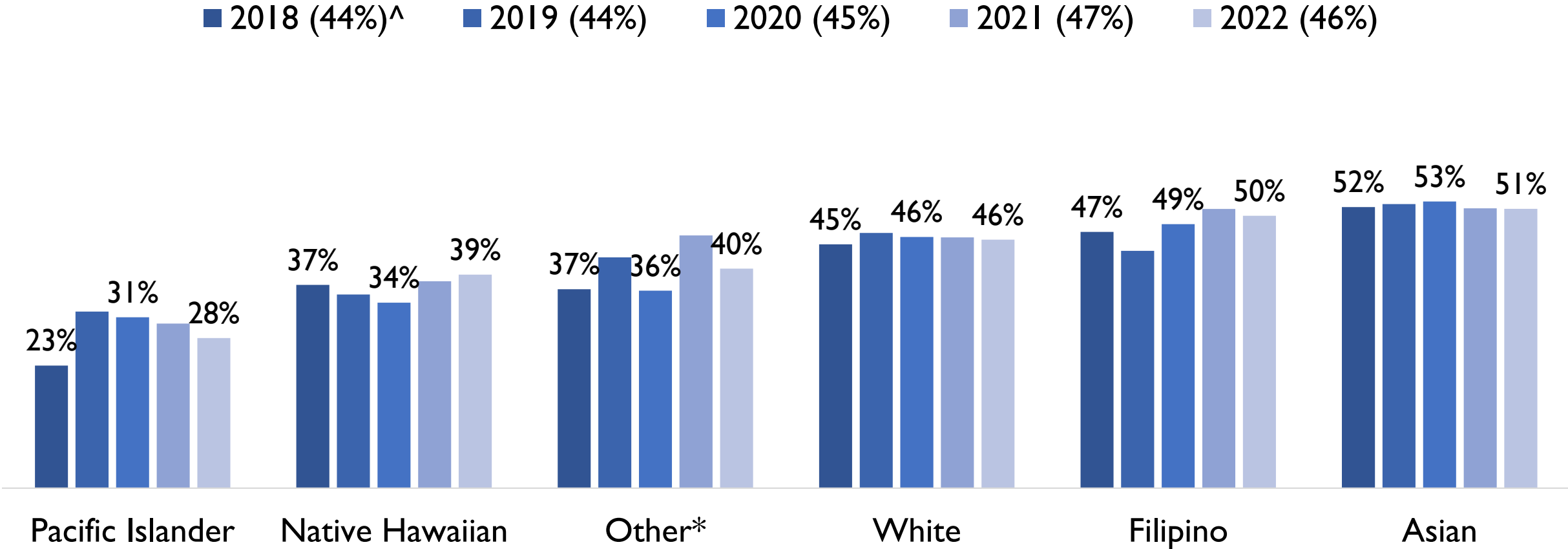


[^]Statewide percent, by “Class of”

Percentages reflect the proportion of the race/ethnicity group enrolled at the University of Hawai'i after high school graduation.

*Other includes African American, Hispanic, Native Alaskan, Native American, and Multiple.

University of Hawai'i College-Level Math by Race/Ethnicity



[^]Statewide percent, by “Class of”

Percentages reflect the proportion of the race/ethnicity enrolled at the University of Hawai'i that were enrolled in or completed college-level math.

*Other includes African American, Hispanic, Native Alaskan, Native American, and Multiple.



HAWAI'I P-20

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