# Alaska

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State Plan No	The state has not yet created a plan for K–12 computer science that includes goals, strategies, and timelines.
Standards Yes	The state adopted K–12 computer science standards based on the CSTA standards in 2019. Standards within each grade band address concepts of equity, such as bias, accessible technology, and inclusivity.
Funding No	The state does not yet provide dedicated state funding for rigorous computer science professional development and course support.
Certification No	The state does not yet have a computer science teacher certification.
Preservice No	The state has not yet established guidelines or approved programs at institutions of higher education to offer computer science to preservice teachers.
CS Supervisor No	The state does not yet have a dedicated computer science education supervisor position.
All HS Offer No	The state does not yet require that all secondary schools offer computer science.
Grad Credit Dist. Decision	The state passed a permissive and encouraging policy to allow computer science to count as a mathematics, science, or local CTE/technology credit for graduation, but it is a district decision.
IHE Admission No	The state does not yet allow computer science to count as a core admission requirement at institutions of higher education.

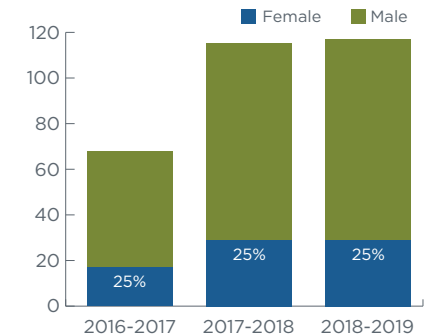Alaska has a CSTA chapter.

High Schools Teaching CS
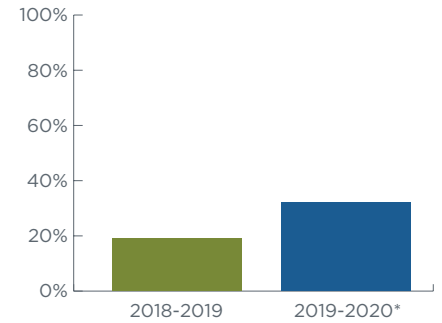
*2019 data combines historic data from 2018 with new 2019 AP and survey data
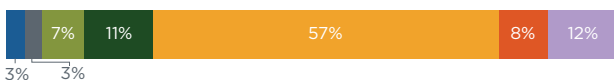
High Schools Teaching CS by School Type

Percent of School Type That Teach CS
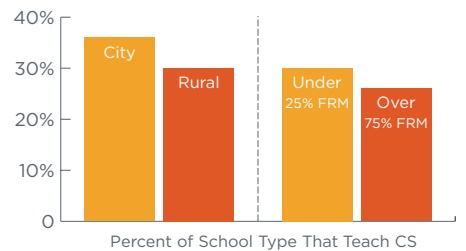
AP CS Student Participation

Access and Participation by Race/Ethnicity

Overall Student Demographics

LEGEND
- Black/African American
- Native Hawaiian/Pacific Islander
- Hispanic/Latino/Latina
- Native American/Alaskan
- White
- Asian
- 2+ Races/Other
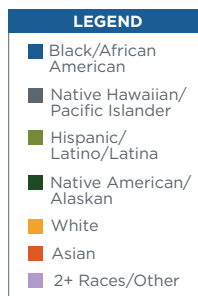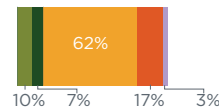
Demographics in Schools Teaching AP CS

Demographics of Students Taking AP CS Exams

AP CS Participation by Race/Ethnicity and Gender

Female Students

Male Students

Total Number of CS Exams Taken
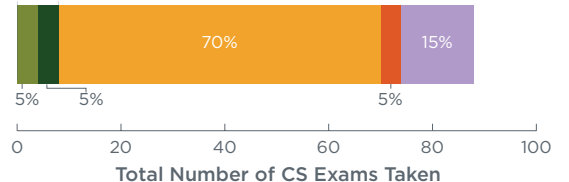
Native American/Alaskan students are 2.5 times less likely than their white and Asian peers to attend a school that offers AP CS, and 2.5 times less likely to take an AP CS exam when they attend a school that offers it.