

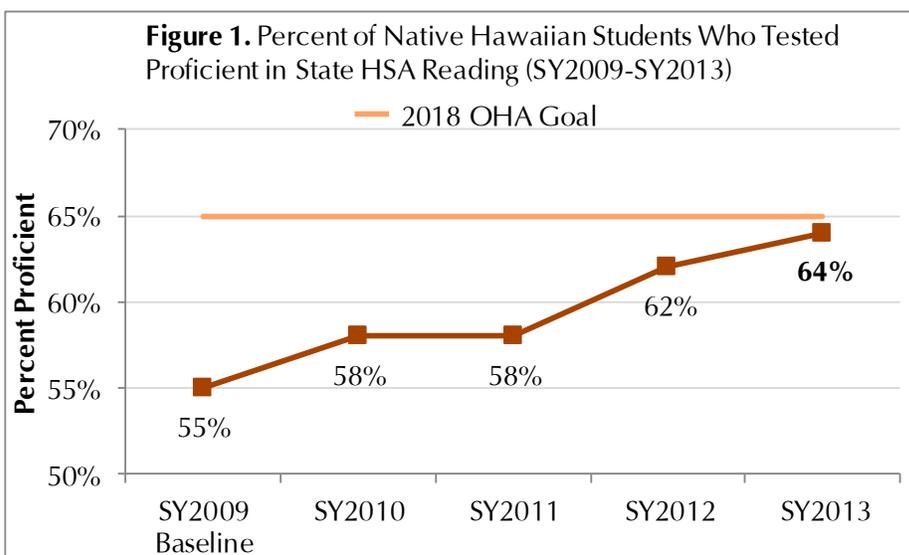
Strategic Priority: Ho'ona'auao (Education)

- Strategic Result** — Increase the percentage of Native Hawaiian students
- meeting and exceeding READING standards from 55% to 65%, and
 - meeting and exceeding MATH standards from 32% to 45%.

BACKGROUND. The Hawai'i Standard Assessment (HSA) in reading and math is administered to Department of Education (DOE) public (including Charter) school students in grades 3 - 8 and 10. Scores are categorized into four proficiency levels and then collapsed into two categories:

- Proficient (Exceeds, Meets); and
- Non Proficient (Approaches, Well-Below).

Figures 1 and 2 depict the percentage of Native Hawaiian DOE students who met or exceeded proficiency in Math and Reading in School Year (SY) 2009-2013.



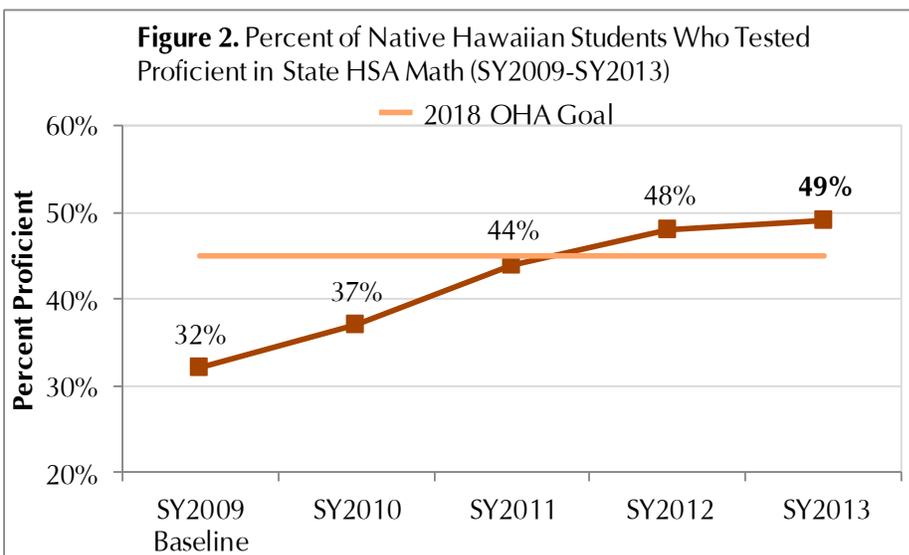
READING, SY2012-2013

- 64% of Native Hawaiian students were proficient in Reading, slightly less than the OHA Strategic goal of 65%.
- Between the baseline year of SY2009 and SY2013, there was an increase of 9%, from 55% to 64%.

SOURCES. DOE, 2013; DOE, 2011a; DOE, 2011b; RTTT, 2010.

MATH, SY2012-2013

- 49% of Native Hawaiian students were proficient in Math, exceeding the OHA Strategic goal of 45%.
- Between the baseline year of SY2009 and SY2013, there was an increase of 17%, from 32% to 49%.



SOURCES. DOE, 2013; DOE, 2011a; DOE, 2011b; RTTT, 2010.

TERMS.

Native Hawaiian: For students enrolled in the public school system, race is based on the student's enrollment application which is completed by the parent/guardian of each student. The Student Enrollment Form SIS-10W includes Native Hawaiian as a category under Race Information (OHA, 2012; DOE, 2012a).

Hawai'i State Assessment (HSA): The Hawai'i Standard Assessment (HSA) in reading and math is administered to Department of Education (DOE) public school students enrolled in grades 3 – 8 and 10; science assessments are also administered to students enrolled in grades 4 and 8. Each assessment is approximately two hours long, and is taken between mid-October and mid-May. The amount of tests administered and their dates are determined by the student's school. Students may take each assessment up to three times, with only the highest score kept for official record. Scores are categorized into four proficiency levels (Exceeds Proficiency, Meets Proficiency, Approaches Proficiency and Well-Below Proficiency). Proficiency is defined as those students scoring within the Exceeds and Meets Proficiency ranges (DOE, 2012c).

REFERENCES.

- Office of Hawaiian Affairs (OHA). (2012). *Native Hawaiian Data Book 2011*. Retrieved on September 28, 2012 from <http://www.ohadatabook.com/DB2011.html>
- Hawai'i Department of Education (DOE). (2011a). Student Assessment Section (SAS). *HSAP 2011 Statewide Disaggregation Group Summary*. Retrieved on September 12, 2012 from <http://sas.sao.k12.hi.us/STATE/SAO/SASWebsite.nsf/By+Category/85D57FAB58F91C210A25763600046705?OpenDocument>
- Hawai'i Department of Education (DOE). (2011b). Student Assessment Section (SAS). *HSA - Hawai'i State Assessment*. Retrieved on April 05, 2013 from <http://sas.sao.k12.hi.us/STATE/SAO/SASWebsite.nsf/5cd7399be90745468a256c2c006ee384/74ad3443effa4fdf0a257634000656f?OpenDocument>
- Hawai'i Department of Education (DOE). (2012a). Forms. *Student Enrollment Form SIS-10W*. Retrieved on October 01, 2012 from <http://sp.k12.hi.us/pdf/DOE%20SIS-10W.pdf>
- Hawai'i Department of Education (DOE). (2012b). Student Assessment Section (SAS). *HSAP 2012 Statewide Disaggregation Group Summary*. Retrieved on September 12, 2012 from <http://sas.sao.k12.hi.us/STATE/SAO/SASWebsite.nsf/By+Category/85D57FAB58F91C210A257763600046705?OpenDocument>
- Hawai'i Department of Education (DOE). (2012c). Hawai'i State Assessments (HSA). *Hawai'i State Assessments Online Parent Information Booklet*. Retrieved on April 05, 2013 from http://www.alohahsap.org/HSA/resources/ParentInformationBooklets/2012-13_OnlinePIB_English.pdf
- Hawai'i Department of Education (DOE). (2013). Strive HI Performance System. *Strive HI: Student Group Performance Report, State of Hawai'i*. Retrieved on January 14, 2014 from <http://www.hawaiipublicschools.org/DOE%20Forms/StriveHIIndexReports/StudentGroupPerformanceReportSY12-13STATE.pdf>
- Hawai'i Race to the Top Application (RTTT). (2010). *Phase 2 Appendix*. Retrieved on June 20, 2012 from <http://www2.ed.gov/programs/racetothetop/phase2-applications/appendixes/hawaii.pdf>