



Native Hawaiian Education: 2016 Status of Native Hawaiian students and summary of systemic strategies for ensuring greater educational success

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Office of Hawaiian Affairs

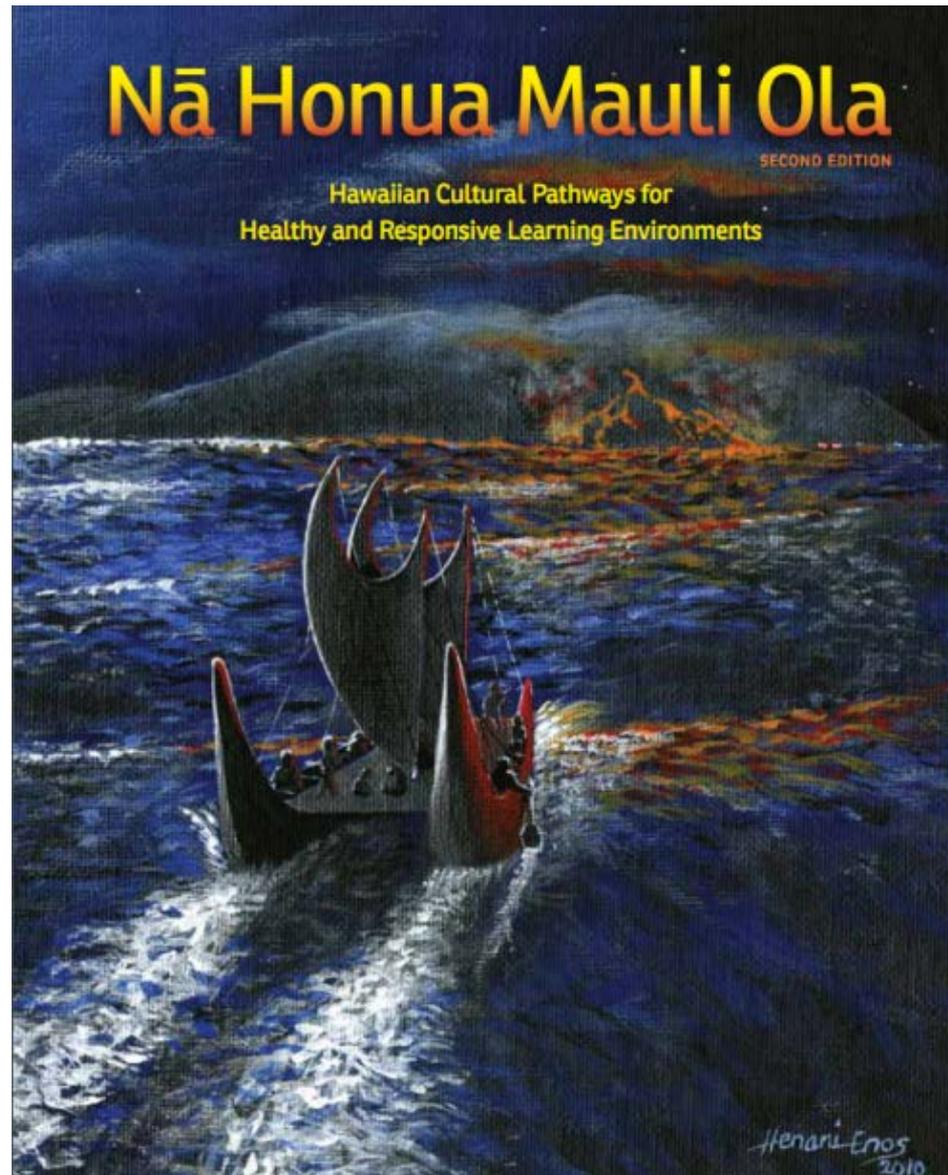
April 30, 2016

Kaua'i Native Hawaiian Education Summit

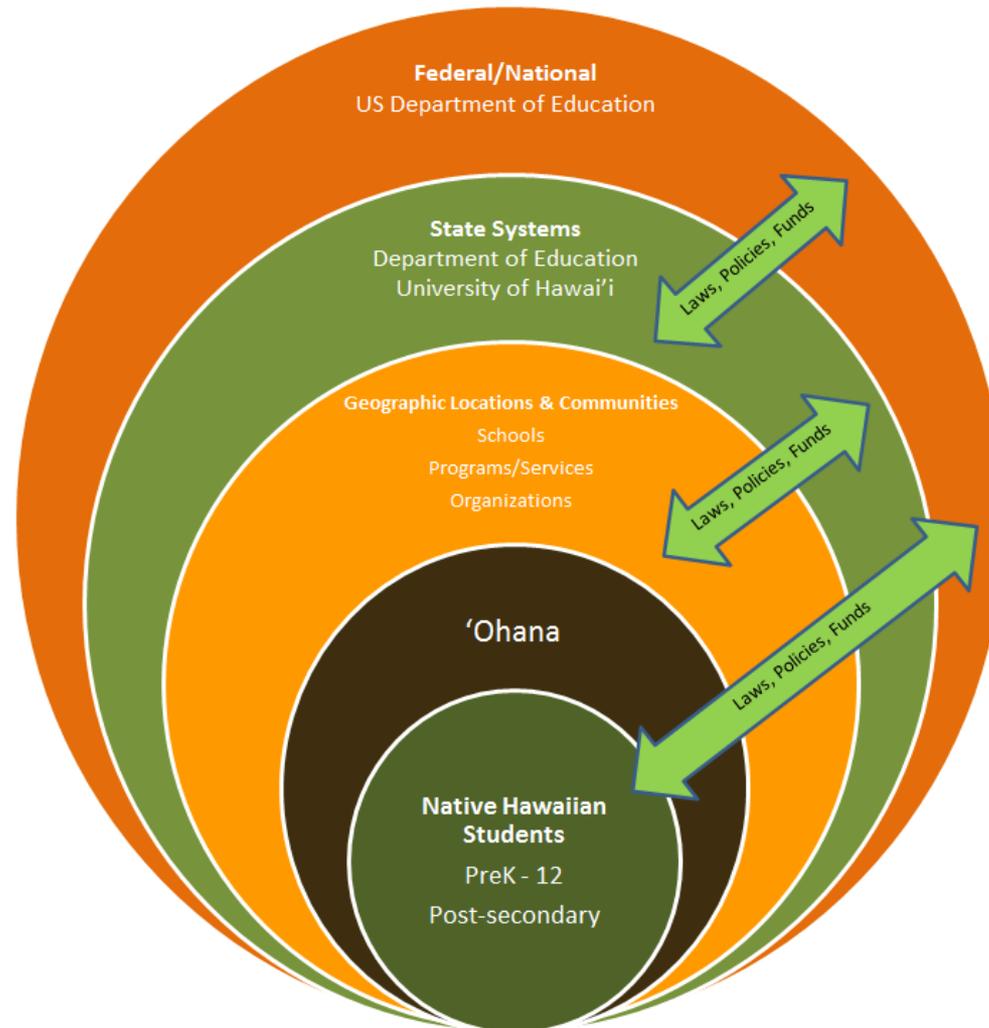
Presentation agenda

- Setting context
- Current academic status of Native Hawaiian students in K-12 and Post-secondary education
- Strategies ensuring Native Hawaiian student success

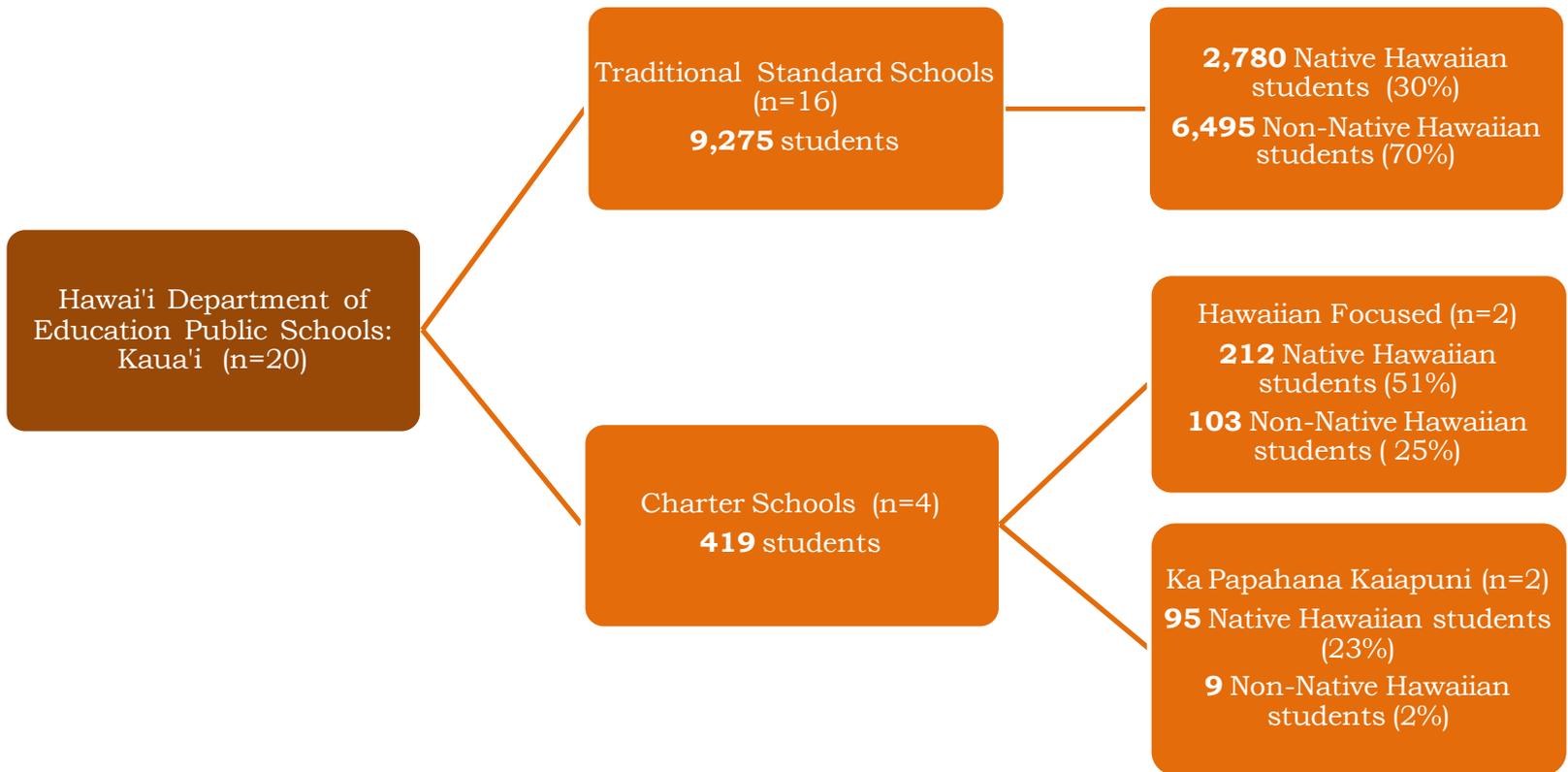
Setting the Context



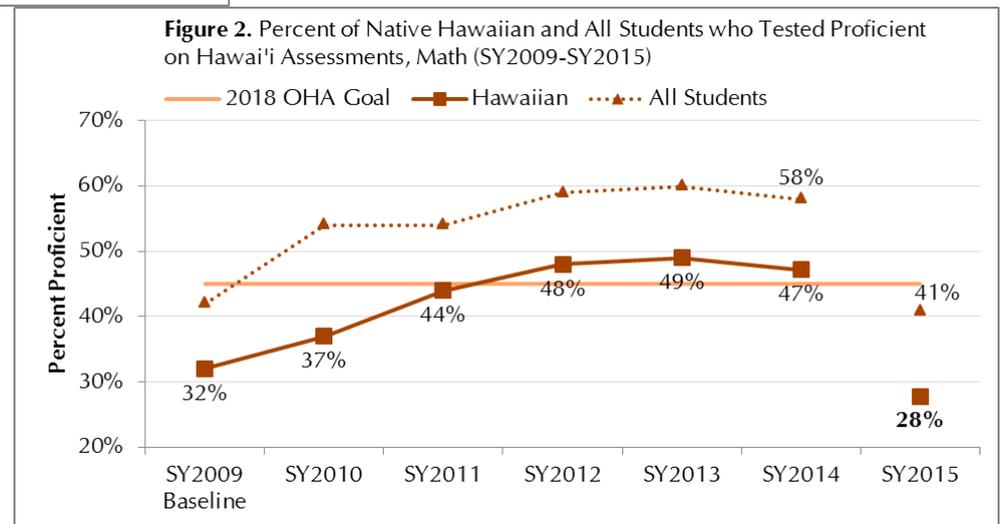
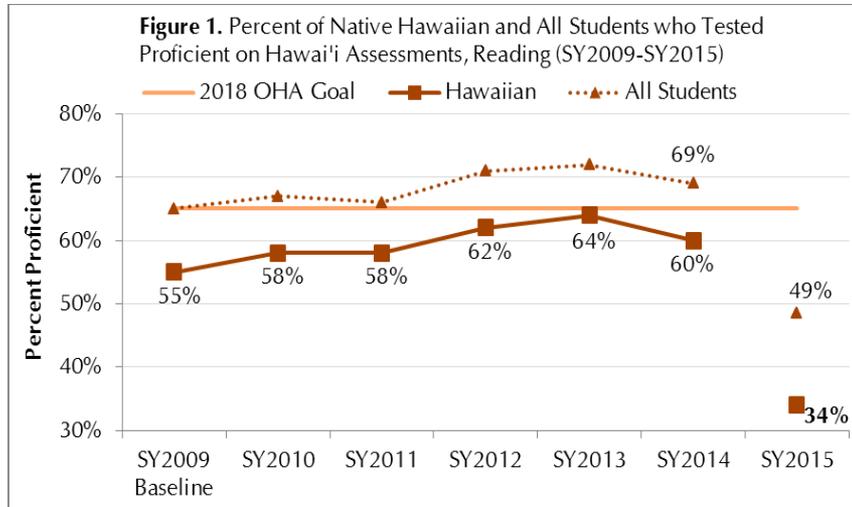
Students nested in systems



K-12 educational opportunities: Kaua'i



Academic status of Native Hawaiian students in Hawai'i Department of Education (HIDOE)



HIDOE

Achievement							
SY 2014-2015		Reading % Proficient		Math % Proficient		Science % Proficient	
		State target = 48		State target = 41		State target = 41	
		Native		Native		Native	
		Hawaiian	All	Hawaiian	All	Hawaiian	All
	Level	Students	Students	Students	Students	Students	Students
	Statewide	35	49	28	42	29	42
Kapa'a-Kauai-Waimea Complex Area	31	42	27	38	27	33	
Kapa'a Complex	28	40	22	33	30	34	
Kauai Complex	33	43	34	43	24	32	
Waimea Complex	31	41	26	36	27	32	

Source. Hawaii Department of Education ARCH Accountability Resource Center. Accessed April, 2016

Note. The State sets an overall target; however, Complexes set targets for their respective schools. Additionally, Charter Schools set their respective targets. The Complex Area and Complexes do not have a reported target on the ARCH Accountability Resource Center.

HIDOE

Statewide, Kaua'i Complex Area, and Complex by Subject Proficiency by Student Group for Full School Year

Level	2014-2015					
	Reading % Proficient State target = 48		Math % Proficient State target = 41		Science % Proficient State target = 41	
	Native Hawaiian Students	All Students	Native Hawaiian Students	All Students	Native Hawaiian Students	All Students
Statewide	35	49	28	42	29	42
Kapa'a-Kaua'i-Waimea Complex Area	31	42	27	38	27	33
Kapa'a Complex	28	40	22	33	30	34
Hanalei El	45	58	55	64		59
Kapaa El	27	36	20	32	33	30
Kapaa Mid	29	39	24	31	26	26
Kapaa High	23	33	8	15	29	35
Kilauea El	25	42	25	39	40	55
Kanui kaponu PCS	12	28	12	26	25	51
Kaua'i Complex	33	43	34	43	24	32
Kamakahahei Mid	26	39	28	41	24	28
Kauai High	25	29	12	14	15	23
Kaumualii El	54	61	53	59	29	36
Koloa El	51	63	54	61	21	37
Wilcox El	36	43	39	46	39	53
Kawaikini NCPCS	13	12	10	9		
Waimea Complex	31	41	26	36	27	32
Eleele El	33	42	33	44	25	27
Kalaheo El	41	55	43	54	48	55
Kekaha El	29	36	31	39	38	50
Niihau High & El						
Waimea Canyon Mid	25	30	15	21	23	26
Waimea High	35	50	13	23	15	21
Ke Kula Niihau Kekaha PCS	13	18				
Kula Aupuni Niihau A						
Kahelelani Aloha						

Source. Hawaii Department of Education ARCH Accountability Resource Center. Accessed April, 2016

Note. The State sets an overall target; however, Complexes set targets for their respective schools. Additionally, Charter Schools set their respective targets. The Complex Area and Complexes do not have a reported target on the ARCH Accountability Resource Center.

HIDOE

- Kapa‘a High – Most improved graduation rate (82% to 88%)
- Kamakahelei Middle – Out of Focus category to Continuous Improvement
- Kamakahelei Middle – Outstanding schools 8th grade ACT Explore, most improved
- Kaua‘i High – Out of Focus category to Continuous Improvement
- Kaumuali‘i Elementary - Outstanding schools in ELA growth, top scorer
- Kekaha Elementary – Outstanding schools in ELA growth, most improved
- Kekaha Elementary – Outstanding school in Math, top scorer
- Waimea Canyon Middle – Outstanding schools 8th grade ACT Explore, most improved
- Waimea High – Outstanding schools 11th grade ACT, most improved
- Waimea High – Top scorer graduation rate (90%)
- Kula Aupuni Niihau A Kahelelani Aloha – Most improved college going rate

HIDOE

Growth				
	Math Median Growth Range		Reading Median Range	
	2014	2015	2014	2015
Level: All students				
Kapa'a-Kauai-Waimea Complex Area	28 - 81	27 - 73	38 - 67	16 - 73
Kapa'a Complex	30 - 66	34 - 69	39 - 61	23 - 54
Kauai Complex	51 - 81	30 - 64	55 - 66	16 - 73
Waimea Complex	28 - 61	27 - 73	38 - 67	44 - 60

Source. Hawaii Department of Education Strive HI Reports (2013-2014, 2014-2015), Accessed April 2016; Hawaii Department of Education ARCH Accountability Resource Center, Accessed April 2016.

HIDOE

Elementary and Middle School Readiness

Level: All students	Chronic Absenteeism Percent		8th Grade ACT Percent scoring 15 or greater	
	2014	2015	2014	2015
Statewide	11	11	50	50
Kapa'a-Kauai-Waimea Complex Area	7 - 20	8 - 23	33 - 55	37 - 54
Kapa'a Complex	17 - 20	18 - 23	55	39
Kauai Complex	10	8 - 13	50	54
Waimea Complex	7 - 8	8 - 12	33	37

Source. Hawaii Department of Education Strive HI Reports (2013-2014, 2014-2015), Accessed April 2016; Hawaii Department of Education ARCH Accountability Resource Center, Accessed April 2016.

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Secondary and Post-secondary Readiness

Level	11th Grade ACT Percent scoring 19 or greater		Graduation Rate Percent				College Going Rate Percent	
	2014	2015	2014		2015		2014	2015
	All students	All students	Native Hawaiian students	All students	Native Hawaiian students	All students	All students	All students
Statewide	36	39	79	82	78	82	63	62
Kapa'a-Kaua'i-Waimea Complex Area	27 - 34	34 - 38	81 - 84	82 - 88	73 - 84	85 - 90	63 - 72	59 - 70
Kapa'a Complex	32	34	81	82	84	88	63	59
Kaua'i Complex	34	38	82	88	73	85	72	67
Waimea Complex	27	36	84	86	80	90	67	70

Source: Hawaii Department of Education Strive HI Reports (2013-2014, 2014-2015), Accessed April 2016; Hawaii Department of Education ARCH Accountability Resource Center, Accessed April 2016.

HIDOE

Current Gap Rate

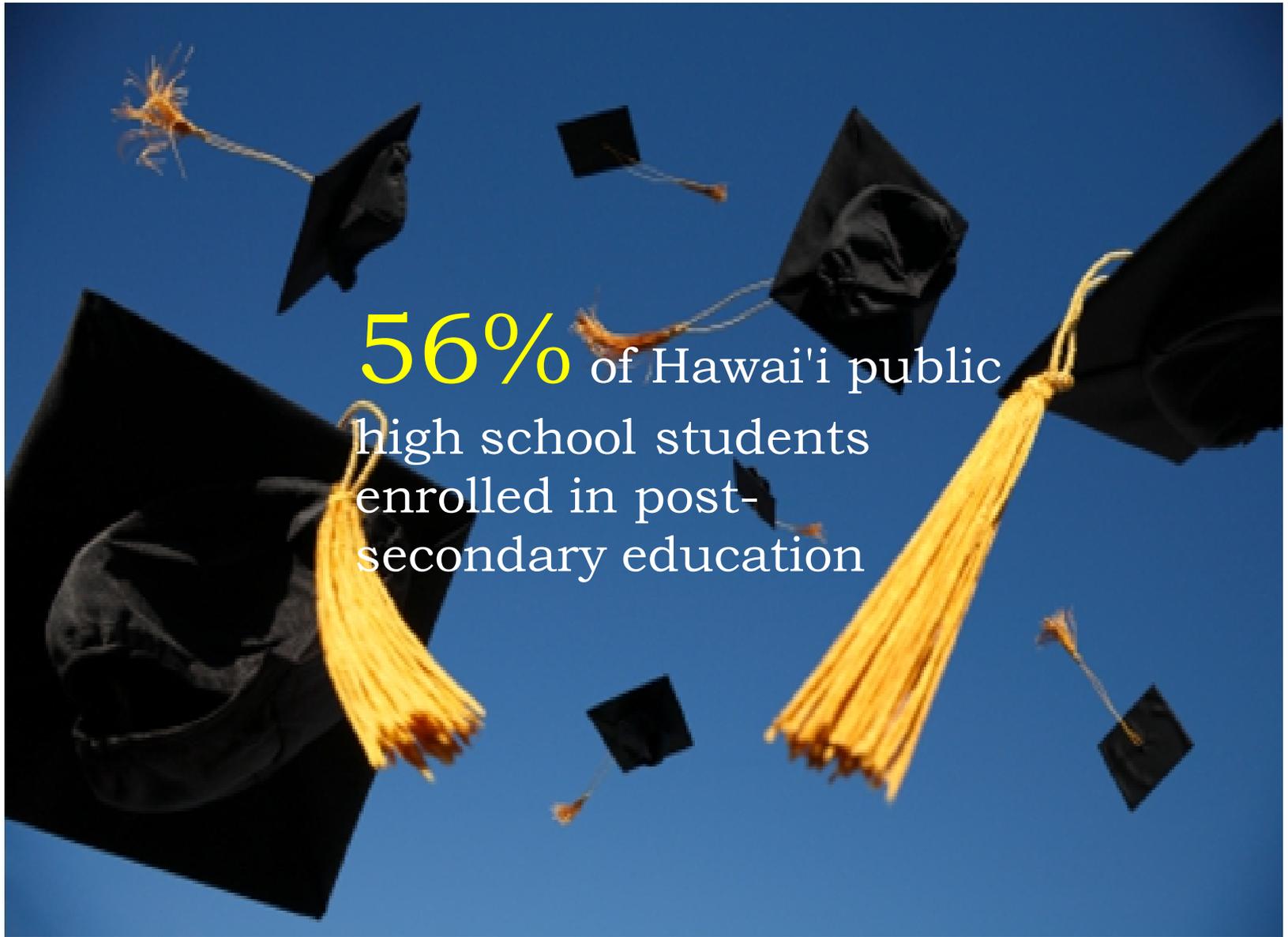
Achievement Gap between
High-Needs and Non-High
Needs Students

2015

Level (All students)	Percent range
Statewide	46
Kapa'a-Kaua'i-Wai'imea Complex Area	24 - 54
Kapa'a Complex	33 - 54
Kaua'i Complex	24 - 53
Wai'imea Complex	38 - 46

Source. Hawaii Department of Education Strive HI Reports (2014-2015), Accessed April 2016.

Post-secondary Education



56% of Hawai'i public
high school students
enrolled in post-
secondary education

Post-secondary Education

High School to College Transition (University of Hawai'i System)								
	Kapa'a		Kaua'i		Waimea		Statewide	
	2014	2015	2014	2015	2014	2015	2014	2015
Mathematics: # (%) enrolled in UH								
College-level	18	20	40	33	17	22	1,100	1,058
College Credit Earned While in High School ^a	1	6	0	3	0	1	186	198
Remedial or Developmental	27	26	32	21	26	10	1,280	1,101
"Other" ^b	0	0	1	2	1	2	148	130
Not Enrolled in Any Mathematics Course	29	34	40	30	16	17	1,422	1,469
English: # (%) enrolled in UH								
College-level	34	44	56	55	27	27	1,754	1,670
College Credit Earned While in High School ^a	1	2	1	0	1	5	277	334
Remedial or Developmental	15	16	34	12	19	11	1,221	976
"Other" ^b	0	0	0	0	0	0	35	39
Not Enrolled in Any English Course	25	24	22	22	13	9	849	937

^a College credit earned from UH via dual credit, Advanced Placement or International Baccalaureate exams, or in the first summer after high school.

^b Courses that satisfy UH general education requirements and/or may be used to fulfill a "terminal" mathematics or English requirement for a degree or certificate.

Source. Hawai'i P-20 College and Career Readiness, Accessed April 2016.

Note. Ni'ihau High & Elementary and Charter Schools not included due to data not available and/or data not reported due to small cell size.

Post-secondary Education

Native Hawaiian enrollment in the UH System by Fall semester (2008 - 2015)								
	2008	2009	2010	2011	2012	2013	2014	2015
Total UH enrollment	53,526	57,945	60,090	60,330	60,295	58,941	57,020	55,756
Native Hawaiian enrollment	8,943	10,392	13,463	14,012	14,078	13,532	13,039	13,304
Percent Native Hawaiians enrolled	16.7%	17.9%	22.4%	23.2%	23.3%	23.0%	22.9%	23.9%

Source. University of Hawai'i Institutional Research Office Student Enrollment Reports, Accessed April 2016.

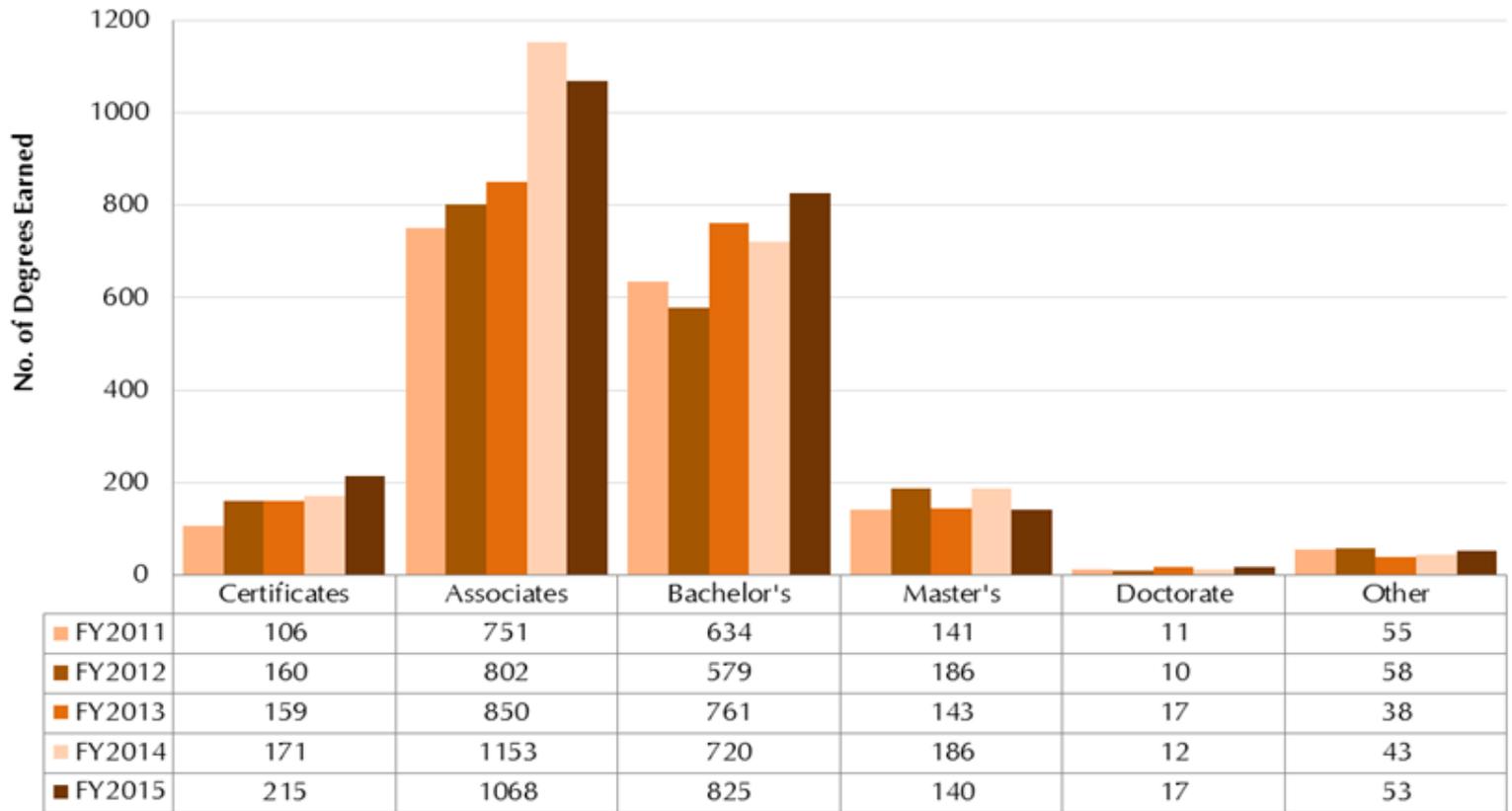
Post-secondary Education

Native Hawaiian enrollment in in Kaua'i Community College by Fall semester
(2008 - 2015)

	2008	2009	2010	2011	2012	2013	2014	2015
Total Kaua'i CC enrollment	1,104	1,345	1,428	1,433	1,495	1,530	1,424	1,401
Native Hawaiian enrollment	235	286	413	432	476	473	435	409
Percent Native Hawaiians enrolled	21%	21%	29%	30%	32%	31%	31%	29.2%

Source. University of Hawai'i Institutional Research Office Student Enrollment Reports, Accessed April 2016.

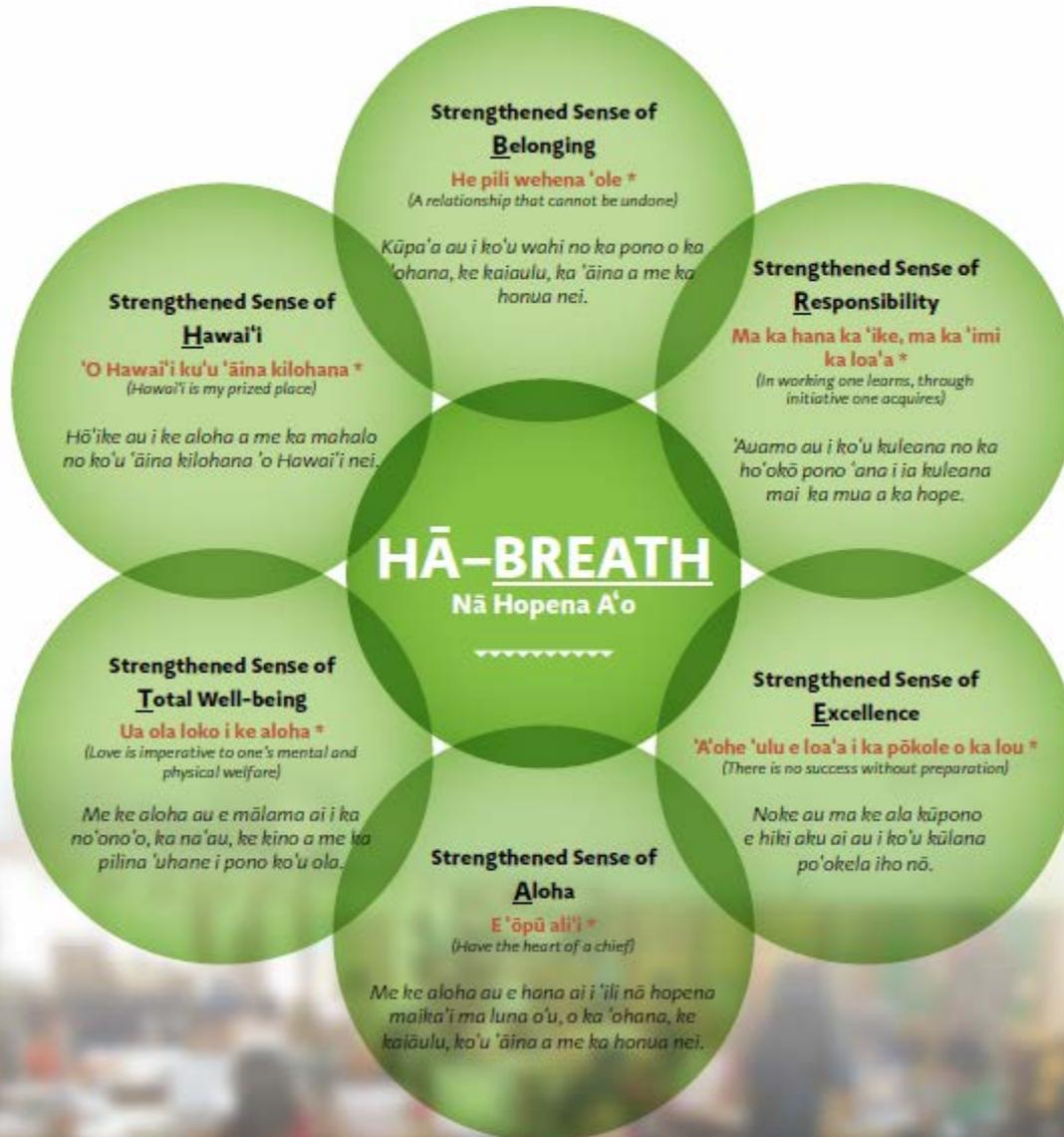
Certificates and degrees earned by Native Hawaiian students in the UH System by certificate or type of degree by fiscal year (2009 – 2015)



How do we provide educational experiences that will close the gaps and ensure the success of Native Hawaiian students?



HĀ: BREATH



* Source: Puku'i, M. (1983). 'Ōlelo No'eau Hawaiian Proverbs & Poetical Sayings. Honolulu, Hawaii: Bishop Museum Press.



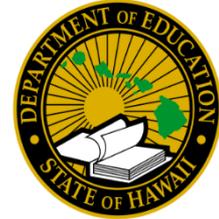
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Native Hawaiian
Education Council



KA HAKA 'ULA
O KE'ELIKŌLANI
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UNIVERSITY OF HAWAII AT HILO



Native Hawaiian Education Association



Vision Statement

Vision Statement

*'O Hawai'i ke kahua o ka ho'ona'auao.
I nā makahiki he 10 e hiki mai ana e 'ike 'ia ai nā
hanauna i mana i ka 'ōlelo a me ka nohona
Hawai'i no ka ho'omau 'ana i ke ola pono o ka
mauli Hawai'i.*

Rationale

*In 10 years, kānaka will thrive through the
foundation of Hawaiian language, values,
practices and wisdom of our kūpuna and new 'ike
to sustain abundant communities.*



Goal 1: 'Ōlelo Hawai'i – In the next 10 years, our learning systems will:

Advance 'Ōlelo Hawai'i Expectations

Actualize a Hawaiian Speaking Workforce

Amplify Access and Support

Achieve Normalization

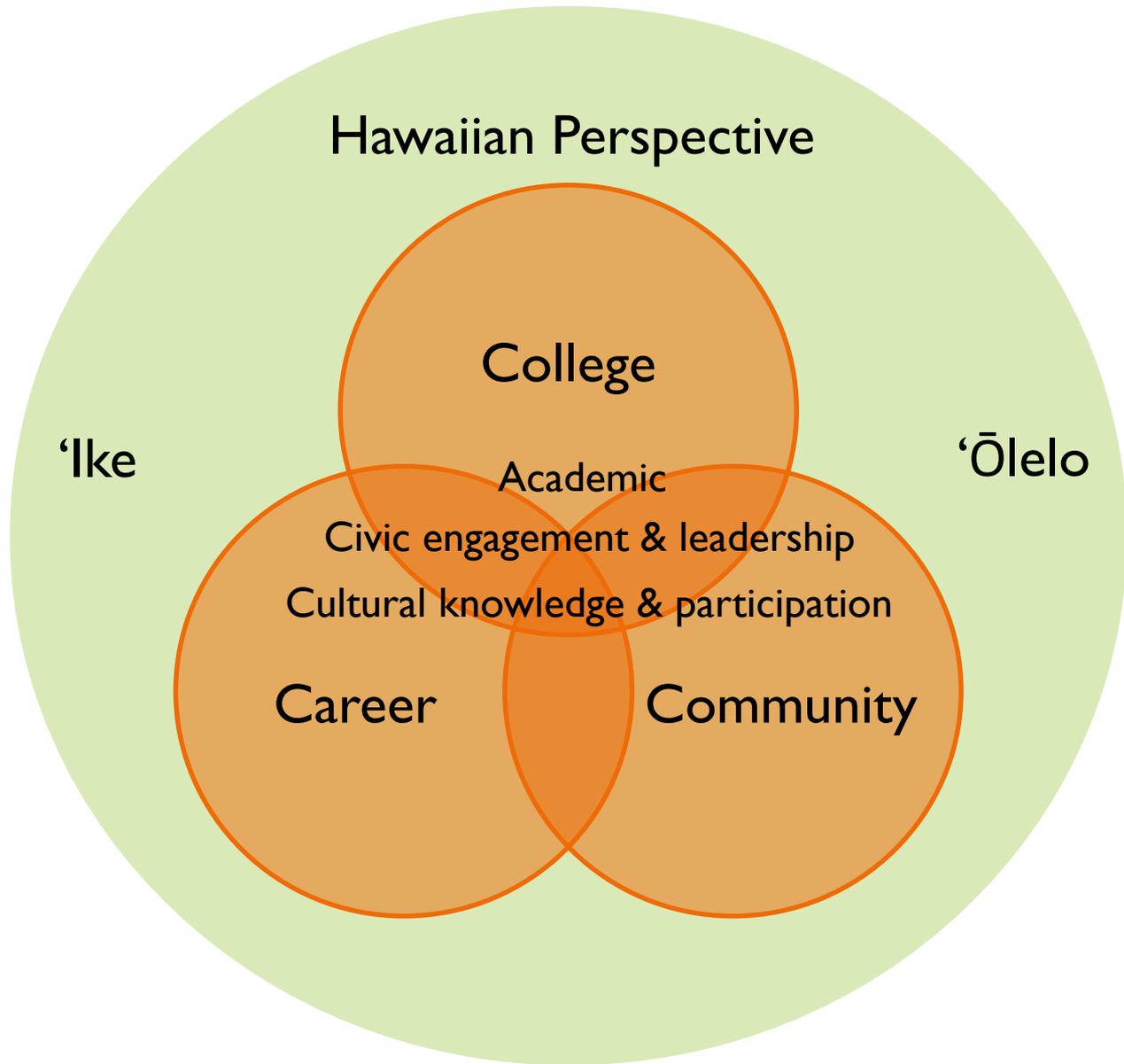


Goal 2: 'Ike Hawai'i – In the next 10 years, our learning systems will:

Actualize 'ike Hawai'i

Amplify leo Hawai'i

Advance hana Hawai'i



Hawaiian Perspective

'Ike

'Ōlelo

College

Academic

Civic engagement & leadership
Cultural knowledge & participation

Career

Community

Data References

Hawaii Department of Education ARCH Accountability Resource Center (2016). Retrieved from <https://adc.hidoe.us/#/>

Hawaii Department of Education School Status & Improvement Report (SSIR) (2015). Retrieved from <http://arch.k12.hi.us/school/ssir/ssir.html>

Hawaii Department of Education Strive HI Performance Reports (2014-2015). Retrieved from <http://www.hawaiipublicschools.org/ParentsAndStudents/EnrollingInSchool/SchoolFinder/Pages/home.aspx>

Hawai'i P-20: College and Career Readiness <http://www.p20hawaii.org/resources/college-and-career-readiness-indicators-reports/2015-ccri-data/>

University of Hawai'i Institutional Research Office Student Enrollment Reports (2015). Retrieved from <https://www.hawaii.edu/institutionalresearch/enrReport.action?reportId=ENRT00>