

Hawaii Department of Education Trend Report: Educational and Fiscal Accountability



State Summary of School Reports for School Year 2010-2011

A *Guide to Understanding Trend Reports* explains the educational and fiscal measures and lists schools in each of the 42 complexes for school year 2010-11. The *Guide* is available on-line at <http://arch.k12.hi.us>.

Background Total number of schools: 256

Student Enrollment	Total	SPED		ELL		Free & Reduced-Cost Lunch Program		Kindergartners Who Attended Preschool
		#	%	#	%	#	%	
School Year	#	#	%	#	%	#	%	%
2008-2009	170,488	17,537	10.3%	19,075	11.2%	71,568	42.0%	60.5%
2009-2010	170,825	17,427	10.2%	17,513	10.3%	74,924	43.9%	59.6%
2010-2011	170,000	17,089	10.1%	17,134	10.1%	80,374	47.3%	58.9%

Teachers	Total		Licensed	Years Experience	5+ Years at Same School	Classes Taught by Teachers Meeting NCLB Requirements	Advanced Degree	Early Childhood Endorsement (Gr. K teachers)
	FTE	Head Count						
School Year	#	#	%	Average	%	%	%	%
2008-2009	10,884.5	11,094	90.3%	11.6	55%	74%	31.0%	19%
2009-2010	10,887.5	10,967	93.4%	12.1	58%	81%	32.3%	17%
2010-2011	10,808.5	10,873	95.5%	13.1	61%	87%	33.9%	18%

Academic Achievement

Hawaii State Assessment <i>Standards-Based</i>	Reading % Proficient by Grade Level							Math % Proficient by Grade Level						
	3	4	5	6	7	8	10	3	4	5	6	7	8	10
School Year														
2008-2009	62.4	61.6	61.2	65.0	66.7	68.1	73.2	48.5	50.7	46.1	44.6	47.7	39.1	33.7
2009-2010	69.0	63.5	64.0	59.5	73.0	71.9	70.4	58.7	50.7	47.1	50.8	52.1	44.8	38.4
2010-2011	65.4	67.4	66.4	66.4	65.1	66.3	65.3	63.4	61.0	58.2	52.0	52.0	53.9	39.2

Hawaii State Assessment <i>Standards-Based</i>	Science % Proficient by Grade Level						
	4	5	6	7	8	10	11
School Year							
2008-2009	--	48.5	--	37.1	--	--	23.9
2009-2010	48.8	--	40.9	--	--	26.8	--
2010-2011	43.5	--	--	--	26.0	22.0	--

TerraNova Assessment <i>National sample scoring at Average & above = 77</i>	Grade Level	Reading % Average & Above							Math % Average & Above						
		3	4	5	6	7	8	10	3	4	5	6	7	8	10
School Year															
2008-2009		74.3	78.1	74.0	78.7	70.7	80.6	77.8	75.8	76.4	77.6	74.1	72.3	75.3	75.1
2009-2010		75.9	77.4	75.8	78.8	73.3	81.6	76.9	77.9	76.7	80.0	74.8	74.7	77.1	76.0
2010-2011		80.1	83.8	85.4	84.6	81.1	87.9	82.9	84.8	89.5	90.2	88.8	84.8	88.4	90.7

Academic Achievement (continued)

National Assessment of Educational Progress (NAEP) National Comparison		Reading % Proficient & Advanced				Math % Proficient & Advanced				Science % Proficient & Advanced			
School Year	Grade Level	4		8		4		8		4		8	
		Nation	Hawaii	Nation	Hawaii	Nation	Hawaii	Nation	Hawaii	Nation	Hawaii	Nation	Hawaii
2009		32%	26%	30%	22%	38%	37%	33%	25%	32%	25%	29%	17%
2010		--	--	--	--	--	--	--	--	--	--	--	--
2011		32%	27%	32%	26%	40%	40%	34%	30%	--	--	--	--

School Year	Proportion Ready for Kindergarten	Retention Rate %			Dropout Rate % (4-year rate)	Graduate On-Time %	Others %
		Elementary	Middle	Grade 9			
2008-2009	About 1/2	0%	1%	12.5%	15.4%	80.1%	4.4%
2009-2010	About 1/2	0%	1%	12.5%	16.3%	79.7%	3.9%
2010-2011	About 1/2	0%	1%	12.2%	¹ 16.1%	¹ 80.4%	¹ 3.5%

1- Starting in 2010-2011 the new Adjusted Cohort Graduation Rate methodology is used (for a brief explanation see Trend Report Guide)

Safety and Well-Being

Students	Average Daily Attendance %		Offenses by Type of Incident (number of citations per 1,000 students)					
			<i>Violence</i>		<i>Property</i>		<i>Illicit Substances</i>	
School Year	Elementary	Secondary	Elementary	Secondary	Elementary	Secondary	Elementary	Secondary
2008-2009	94.5%	91.3%	2	16	1	5	0	9
2009-2010	94.9%	92.1%	2	16	0	4	0	8
2010-2011	94.7%	93.1%	3	24	0	5	0	8

School	Facilities Inspection	Persistently Dangerous Schools (NCLB)	Workers' Compensation Claims		Student and Teacher Perceptions on School Quality Survey		Transition from home/preschool to Kindergarten	
School Year	% Passed	# of schools	Total # of claims	% of claims resulting in loss-time	Positive Responses		School mean (range 1-3)	# non-report schools
					% of student	% of teacher		
2008-2009	99.6%	0	759	13.8%	55.7%	77.4%	2.5	0
2009-2010	97.6%	0	676	6.2%	55.9%	79.8%	2.5	0
2010-2011	--	0	725	10.3%	58.0%	78.1%	2.5	1

Civic Responsibility

	Young Voter Registration			Kids Voting Hawaii		BOE Student Member Election	Students Who Are Not Suspended	Volunteer Hours
School Year	# of students	# of schools	% of schools	# of students	% of students	# of students participating	% of Enrollment	# of PCNC volunteer hours per 100 students
2008-2009	1,012	15	31.9%	107,576	63.1%	43,208	94.5%	84
2009-2010	800	12	25.5%	--	--	41,004	95.1%	57
2010-2011	391	8	17.0%	98,970	58.2%	--	95.0%	49

	Service to School/Community	Student Aloha Program		Scholarships	Gifts to DOE
School Year	# of projects	# of schools participating	# of student volunteers	Amount Accepted	Value Reported
2008-2009	11,736	19	15,299	\$52,699,614.00	\$3,147,940.04
2009-2010	9,660	15	8,690	\$48,703,712.00	\$3,946,341.76
2010-2011	--	11	7,930	--	\$3,829,129.80

Fiscal Accountability

School Year	State General Funds			Significant Budget Changes*
	Allocated**	Expended	Carryover	
2008-2009	\$2,247,592,356	\$2,231,205,203	\$16,387,153	--
2009-2010	\$1,329,643,931	\$1,309,404,952	\$20,238,979	NOTE 1
2010-2011	\$1,249,202,704	\$1,214,961,241	\$34,241,463	NOTE 2

***Explanation of Significant Budget Changes**

NOTE 1: FY 2009-2010 allocations and expenditures decreased by approximately \$917.9 and \$921.8 million, respectively, from the prior year mainly because: (1) FY 2008-2009 allocations included amounts for retirement benefit payments, health premium payments, and debt service, totaling \$708.4 million, whereas in FY 2009-2010 those allocations were transferred to the Department of Budget & Finance; and (2) in FY 2009-2010, the Governor imposed budget restrictions of \$131.5 million, with the DOE complying with such restrictions via spending cuts and 18 furlough days at schools, and between 21 to 24 furlough days at state/complex area offices.

NOTE 2: In FY 2010-2011, further general fund budget reductions totalled \$37.6 million, offset by \$22.6 million in additional funding for the weighted student formula. Most notably, the A+ after-school program general fund subsidy was entirely eliminated. The increased general fund carryover was due, in part, to the Governor's directive that required all state agencies to stop general fund spending in June 2011.

****Explanation of "Allocated" column:**

"Allocated" amounts include: (1) current fiscal year general fund allocation, and (2) carryover from prior fiscal year general fund allocation that is available for expenditure in the current year.