

Hawaii Department of Education Trend Report: Educational and Fiscal Accountability



State Summary of School Reports for School Year 2011-2012

A *Guide to Understanding Trend Reports* explains the educational and fiscal measures and lists schools in each of the 42 complexes for school year 2011-12. The *Guide* is available on-line at <http://arch.k12.hi.us>.

Background Total number of schools: 255

Student Enrollment	Total		SPED		ELL		Free & Reduced-Cost Lunch Program		Kindergartners Who Attended Preschool
	#	%	#	%	#	%	#	%	%
School Year	#	%	#	%	#	%	#	%	%
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%
2011-2012	172,104		17,034	9.9%	14,887	8.7%	85,813	49.9%	58.0%

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	%	%	%	%
2009-2010	10,887.5	10,967	93.4%	12.1	58%	81%	32.3%	17%
2010-2011	10,808.5	10,871	95.5%	13.1	61%	87%	33.9%	18%
2011-2012	10,862.5	10,927	96.5%	12.2	62%	89%	34.8%	20%

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														
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
2011-2012	70.5	72.1	70.8	72.8	69.3	71.4	69.3	67.3	63.5	62.3	58.8	56.3	59.3	45.4

Hawaii State Assessment <i>Standards-Based</i>	Science % Proficient by Grade Level			
School Year	4	6	8	10
2009-2010	48.8	40.9	--	26.8
2010-2011	43.5	--	26.0	22.0
2011-2012	45.1	--	31.0	22.0

National Assessment of Educational Progress (NAEP) <i>National Comparison</i>	Grade Level	Reading % Proficient & Advanced				Math % Proficient & Advanced				Science % Proficient & Advanced			
		4		8		4		8		4		8	
		Nation	Hawaii	Nation	Hawaii	Nation	Hawaii	Nation	Hawaii	Nation	Hawaii	Nation	Hawaii
School Year													
2010		--	--	--	--	--	--	--	--	--	--	--	--
2011		32%	27%	32%	26%	40%	40%	34%	30%	--	--	31%	22%
2012		--	--	--	--	--	--	--	--	--	--	--	--

Academic Achievement (continued)

School Year	Proportion Ready for Kindergarten	Retention Rate %			Dropout Rate % (4-year rate)	Graduate On-Time %	Others %
		Elementary	Middle	Grade 9			
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 15.7%	¹ 80.8%	¹ 3.5%
2011-2012	About 1/2	0%	1%	11.0%	¹ 15.5%	¹ 82.6%	¹ 2.0%

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)					
			Violence		Property		Illicit Substances	
School Year	Elementary	Secondary	Elementary	Secondary	Elementary	Secondary	Elementary	Secondary
2009-2010	94.9%	92.1%	2	16	0	4	0	8
2010-2011	94.7%	93.1%	3	24	0	5	0	8
2011-2012	94.6%	93.2%	4	23	1	5	0	7

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 % of student % of teacher		School mean (range 1-3)	# non-report schools
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
2011-2012	--	0	746	7.6%	77.5%	90.8%	2.5	0

Civic Responsibility

School Year	Young Voter Registration			Kids Voting Hawaii		BOE Student Member Election	Students Who Are Not Suspended	Volunteer Hours
	# of students	# of schools	% of schools	# of students	% of students	# of students participating	% of Enrollment	# of PCNC volunteer hours per 100 students
2009-2010	800	12	25.5%	--	--	41,004	95.1%	57
2010-2011	391	8	17.0%	98,970	58.2%	--	95.0%	49
2011-2012	967	9	19.1%	--	--	--	95.2%	45

School Year	Service to School/Community	Student Aloha Program		Scholarships	Gifts to DOE
	# of projects	# of schools participating	# of student volunteers	Amount Accepted	Value Reported
2009-2010	9,660	15	8,690	\$48,703,712.00	\$3,946,341.76
2010-2011	--	11	7,930	--	\$3,829,129.80
2011-2012	--	9	9,683	--	² \$2,202,300.42

2- The decrease in reported 2011-12 gifts is due to changes in reporting procedures. Prior to 2012 gifts of \$500 or more needed to be reported and accepted by the Superintendent. In February 2012, the reporting threshold was increased to \$5,000 or higher.

Fiscal Accountability

School Year	State General Funds			Significant Budget Changes*
	Allocated**	Expended	Carryover	
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
2011-2012***	\$1,360,857,003	\$1,330,989,802	\$29,867,201	--

***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.

***Data includes preliminary data pending finalization of the DOE Annual Financial Report for FY 2010-2011 and FY 2011-2012.