

# 2011 NH Adequate Yearly Progress - Status

## State Summary Report

Based on May 2010 NH-Alt and October 2010 NECAP Assessment Data

Grade: Secondary

Whole group meets 80% graduation rate requirement: Yes

Group		READING					MATHEMATICS				
		Meets Requirements	Meets 95% Participation Rate	Meets Index Target of 89.0	Safe Harbor		Meets Requirements	Meets 95% Participation Rate	Meets Index Target of 72.0	Safe Harbor	
					Meets 10% Rule	Meets 80% Graduation Rate				Meets 10% Rule	Meets 80% Graduation Rate
Whole State		Yes	Yes	Yes			No	Yes	No	No	Yes
Hispanic/Latino		No	Yes	No	No	No	No	Yes	No	No	No
Non-Hispanic/Latino	American Indian or Alaskan Native	Yes(CI)	Yes(2)	Yes(CI)			No	Yes(2)	No	No	No
	Asian/Pacific Islander	Yes	Yes	Yes			Yes	Yes	Yes		
	Black or African American	No	Yes	No	No	No	No	Yes	No	No	No
	White	Yes	Yes	Yes			No	Yes	No	No	Yes
Economically Disadvantaged		No	Yes	No	No	No	No	Yes	No	No	No
Educational Disability		No	Yes	No	No	No	No	Yes	No	No	No
Non- or Limited-English Proficient		No	Yes	No	No	No	No	Yes	No	No	No

### KEY

- Yes Group meets the requirements.
- Yes (2) Group meets participation rate requirement using a two-year cumulative average.
- Yes (3) Group meets participation rate requirement using a three-year cumulative average.
- Yes (CI) Group is within the confidence interval width to meet the index target.
- Yes (SH) Group meets the requirements under Safe Harbor.
- Yes (SH\*) Safe Harbor calculation was not performed since there were fewer than 11 students in the group in the last testing cycle.
- N/A Data are not available.

- No Group does not meet the requirements.
- No (2) Group was only evaluated with two years of participation data and does not meet the requirement.
- No (3) Group was evaluated with three years of participation data and did not meet the requirement.
- \* Group is too small (fewer than 11 students) and therefore is not required to meet the index target for performance.
- \*\* Group is too small (fewer than 40 students when totaled over three years) and therefore is not required to meet the standard for participation rate.
- \*\*\* Group is too small (fewer than 40 students) and therefore is not required to meet the standard for graduation rate.
- Shaded Cell Safe Harbor is not evaluated when the performance target is met.

# 2011 NH Adequate Yearly Progress - Status

## State Data Report

Based on May 2010 NH-Alt and October 2010 NECAP Assessment Data

Grade: Secondary

Group		READING							MATHEMATICS							2010 Graduation Rate (Target: 80.0%)
		2011 Participation (Target: 95%)			2011 Performance (Target: 89.0)		2010 Performance (Target: 89.0)		2011 Participation (Target: 95%)			2011 Performance (Target: 72.0)		2010 Performance (Target: 72.0)		
		2011 Adjusted Number Enrolled	2011 Number Participating	Rate <sup>†</sup>	Number of Students	Index Score	Number of Students	Index Score	2011 Adjusted Number Enrolled	2011 Number Participating	Rate <sup>†</sup>	Number of Students	Index Score	Number of Students	Index Score	
Whole State		15282	14944	98%	14630	89.4	14786	89.7	15279	14929	98%	14612	66.8	14767	66.4	85.2
Hispanic/Latino		458	443	97%	421	81.9	434	81.9	458	444	97%	421	49.9	434	50.4	69.9
Non-Hispanic/Latino	American Indian or Alaskan Native	50	47	96%	47	84.7	42	91.9	50	47	96%	47	60.0	42	63.3	70.2
	Asian/Pacific Islander	365	355	97%	318	91.2	261	91.4	365	358	98%	319	77.9	263	75.4	88.5
	Black or African American	266	257	97%	237	78.1	245	78.4	266	257	97%	237	46.8	243	43.5	70.2
	White	14027	13727	98%	13493	89.9	13759	90.1	14024	13708	98%	13474	67.5	13740	67.1	85.9
Economically Disadvantaged		2715	2620	97%	2618	80.7	2336	81.1	2714	2610	96%	2608	51.1	2332	50.8	71.3
Educational Disability		2351	2235	95%	2235	67.5	2307	68.6	2350	2223	95%	2223	36.9	2300	37.0	71.6
Non- or Limited-English Proficient		259	249	96%	217	69.3	203	71.8	259	251	97%	220	39.6	202	38.6	71.7

### KEY

- † The participation rate is an aggregate rate based on up to three years of data when necessary.
- \* Group is too small (fewer than 11 students) and therefore is not required to meet the index target for performance.
- \*\* Group is too small (fewer than 40 students when totaled over three years) and therefore is not required to meet the standard for participation.
- \*\*\* Group is too small (fewer than 40 students) and therefore is not required to meet the standard for graduation rate.
- N/A Data are not available.
- <10 Index score is less than 10.

# 2011 NH Adequate Yearly Progress - Status

## State Index Report

Based on May 2010 NH-Alt and October 2010 NECAP Assessment Data

Grade: Secondary

		Performance Index Points Earned								
Group	N (Total Number of Students in This Group)	Substantially Below Proficient			Partially Proficient		Proficient	Proficient with Distinction	Calculation	
		Level 0 Number of Students Scoring at Scaled Score = X00	Level 1a Number of Students Scoring in Scaled Score Range 1a	Level 1b Number of Students Scoring in Scaled Score Range 1b	Level 2a Number of Students Scoring in Scaled Score Range 2a	Level 2b Number of Students Scoring in Scaled Score Range 2b	Level 3 Number of Students Scoring in Scaled Score Range 3	Level 4 Number of Students Scoring in Scaled Score Range 4	Sum of Totals Across Row	Group Performance Index Score = Sum/N
<b>Reading (Index Target = 89.0)</b>										
Whole State	14630	34	254	981	1038	1516	7177	3630	1308580	89.4
Hispanic/Latino	421	0	14	52	50	69	176	60	34480	81.9
Non-Hispanic/Latino	American Indian or Alaskan Native	47	2	5	4	5	23	8	3980	84.7
	Asian/Pacific Islander	318	1	17	19	30	131	116	29000	91.2
	Black or African American	237	3	39	30	27	91	37	18520	78.1
	White	13493	30	222	862	923	1371	6702	1212480	89.9
Economically Disadvantaged	2618	11	93	356	321	384	1169	284	211380	80.7
Educational Disability	2235	22	164	547	402	417	629	54	150940	67.5
Non- or Limited-English Proficient	217	2	10	53	36	52	56	8	15040	69.3
<b>Mathematics (Index Target = 72.0)</b>										
Whole State	14612	295	2094	2741	1907	2339	4816	420	976660	66.8
Hispanic/Latino	421	17	119	114	54	44	66	7	21000	49.9
Non-Hispanic/Latino	American Indian or Alaskan Native	47	8	13	2	9	12	1	2820	60.0
	Asian/Pacific Islander	319	5	43	38	35	147	29	24840	77.9
	Black or African American	237	20	47	32	29	34	1	11100	46.8
	White	13474	247	1853	2501	1766	2200	4526	909760	67.5
Economically Disadvantaged	2608	112	710	640	370	323	432	21	133140	51.1
Educational Disability	2223	188	963	574	181	140	150	27	81980	36.9
Non- or Limited-English Proficient	220	18	89	54	21	14	24	0	8720	39.6

$$n_0 \times 0 + n_{1a} \times 20 + n_{1b} \times 40 + n_{2a} \times 60 + n_{2b} \times 80 + n_3 \times 100 + n_4 \times 100 = \text{Sum} \quad \text{Rounded to Tenth}$$