

Massachusetts School and District Profiles Rockland Senior High

2011 NCLB Report Card - Rockland Senior High

Rockland Senior High (02510505)

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Overview:

This report card contains information required by the federal No Child Left Behind Act (NCLB) for our school and district including: teacher qualifications; student achievement on the Massachusetts Comprehensive Assessment System (MCAS); and school/district accountability.

Enrollment and Educator Data (2010-11 School Year)

A **highly qualified teacher** is defined as a teacher holding a Massachusetts teaching license at the Preliminary, Initial, or Professional level AND demonstrating subject matter competency in the areas they teach. **Core academic areas** include English, reading or language arts, mathematics, science, foreign languages, civics and government, economics, arts, history, and geography. (Notes: Self-contained classroom courses have been weighted to reflect the core academic courses within them.) For more information, please visit: <http://www.doe.mass.edu/nclb/hq/>.

High Poverty Schools are schools in the top quartile of poverty in the State. **Low Poverty Schools** are in the bottom quartile of poverty in the State.

Waivers are granted to unlicensed or inappropriately licensed personnel upon district request if the district was unable, after making a good faith effort, to find a capable, appropriately licensed candidate for a teaching position. Waivers are valid for only one school year. For more information on waivers, please see the section entitled [About the Data](#) at the end of this document.

Enrollment (2010-11)			
	School	District	State
Total Count	596	2,260	955,563
Race/Ethnicity (%)			
African American or Black	5.2	4.6	8.2
Asian	0.5	0.5	5.5
Hispanic or Latino	4.0	5.9	15.4
Multi-race, Non-Hispanic	3.5	3.3	2.4
Native American	0.0	0.0	0.2
Native Hawaiian or Pacific Islander	0.0	0.0	0.1
White	86.7	85.7	68.0
Gender (%)			
Male	49.3	53.0	51.3
Female	50.7	47.0	48.7
Selected Populations (%)			
Limited English Proficiency	0.8	1.8	7.1
Low-Income	35.2	35.9	34.2
Special Education	12.6	16.8	17.0
First Language Not English	2.9	4.7	16.3

Grades Offered: 09, 10, 11, 12

Educator Data (2010-11)			
	School	District	State
Total # of Teachers	39.2	131.2	68,754.2
Percentage of Teachers Licensed in Teaching Assignment	98.7	98.1	97.5
Total Number of Classes in Core Academic Areas	220	708	335,925
Percentage of Core Academic Classes Taught by Teachers Who are Highly Qualified	99.5	99.4	97.7
Percentage of Core Academic Classes Taught by Teachers Who are Not Highly Qualified	0.5	0.6	2.3
Student/Teacher Ratio	15.2 to 1	17.2 to 1	13.9 to 1
Percentage of Public Elementary and Secondary School Teachers Issued Waivers	-	0.0	1.3

2009 Massachusetts and Nationwide NAEP Results by Student Group Average Scaled Scores and Percentages of Students at Each Achievement Level

NAEP, or the National Assessment of Educational Progress, is often called the "Nation's Report Card." It is the only measure of student achievement in the United States that allows you to compare the performance of students in Massachusetts with the performance of students across the nation or in other states. Students take the NAEP in reading and mathematics every two years. When reviewing these results, it is important to keep in mind that the NAEP results are based on a small sample of students across Massachusetts, not the population of Massachusetts students. For more information, please visit <http://www.doe.mass.edu/mcas/naep/faq.html>.

The following symbols are used to denote the NAEP achievement levels: **A** for Advanced, **P+** for Proficient and above, **B+** for Basic and above, **BB** for Below Basic. The symbol "#" means that the estimated number of students rounds to zero.

GRADE LEVEL 4 - READING

Student Group	Massachusetts						National Public					
	Avg. Scaled Score	% of Stud. at Each Perf. Level					Avg. Scaled Score	% of Stud. at Each Perf. Level				
		A	P+	B+	BB	% Assessed		A	P+	B+	BB	% Assessed
All Students	234	13	47	80	20	100	220	7	32	66	34	100
Stud. w/ Disab	211	5	21	54	46	15	189	2	12	34	66	10
LEP/FLEP	198	1	12	40	60	6	188	#	6	29	71	9

African American/Black	216	3	23	62	38	7	204	2	15	47	53	16
Asian/Pacific Islander	241	22	56	85	15	5	234	17	48	79	21	5
Hispanic/Latino	211	3	20	56	44	17	204	2	16	48	52	21
White	241	17	56	87	13	69	229	10	41	77	23	54
Low-Income	215	3	23	61	39	33	206	2	17	51	49	47

GRADE LEVEL 4 - MATHEMATICS

Student Group	Massachusetts					National Public						
	Avg. Scaled Score	% of Stud. at Each Perf. Level				Avg. Scaled Score	% of Stud. at Each Perf. Level					
		A	P+	B+	BB		% Assessed	A	P+	B+	BB	% Assessed
All Students	252	12	57	92	8	100	239	6	38	81	19	100
Stud. w/ Disab	237	4	32	81	19	15	220	2	19	59	41	12
LEP/FLEP	221	1	15	62	38	7	218	1	12	57	43	10
African American/Black	236	2	30	84	16	8	222	1	15	63	37	16
Asian/Pacific Islander	264	28	70	96	4	6	255	18	61	91	9	5
Hispanic/Latino	232	2	25	78	22	17	227	1	21	70	30	22
White	258	14	67	97	3	68	248	8	50	90	10	54
Low-Income	237	3	31	83	17	34	228	1	22	71	29	48

GRADE LEVEL 8 - READING

Student Group	Massachusetts					National Public						
	Avg. Scaled Score	% of Stud. at Each Perf. Level				Avg. Scaled Score	% of Stud. at Each Perf. Level					
		A	P+	B+	BB		% Assessed	A	P+	B+	BB	% Assessed
All Students	274	5	43	83	17	100	262	2	30	74	26	100
Stud. w/ Disab	251	1	18	61	39	15	229	#	8	37	63	10
LEP/FLEP	217	#	3	25	75	2	219	#	3	25	75	5
African American/Black	251	1	17	64	36	8	245	#	13	56	44	16
Asian/Pacific Islander	281	10	50	89	11	6	273	6	44	82	18	5
Hispanic/Latino	250	1	17	62	38	10	248	1	16	59	41	20
White	279	6	49	87	13	74	271	3	39	83	17	57
Low-Income	254	1	20	66	34	29	249	1	16	60	40	43

GRADE LEVEL 8 - MATHEMATICS

Student Group	Massachusetts					National Public						
	Avg. Scaled Score	% of Stud. at Each Perf. Level				Avg. Scaled Score	% of Stud. at Each Perf. Level					
		A	P+	B+	BB		% Assessed	A	P+	B+	BB	% Assessed
All Students	299	17	52	85	15	100	282	7	33	71	29	100
Stud. w/ Disab	271	4	21	59	41	14	249	1	9	36	64	10
LEP/FLEP	238	1	8	22	78	2	243	1	5	28	72	6
African American/Black	272	3	23	62	38	8	260	1	12	49	51	16
Asian/Pacific Islander	314	35	66	90	10	6	300	20	53	84	16	5
Hispanic/Latino	271	4	21	62	38	11	266	2	17	56	44	21
White	305	20	59	91	9	73	292	10	43	82	18	56
Low-Income	278	5	29	69	31	29	266	2	17	57	43	43

2009 Massachusetts NAEP Results

Participation Rates for Students with Disabilities and for English Language Learner Students

The NAEP program has always endeavored to assess all students selected for testing. In all NAEP schools, accommodations are provided as necessary for students with disabilities and/or English language learners. School staff who are familiar with these students are asked a series of questions to help them decide whether each student should participate in the assessment and whether the student needs accommodations.

Grade/Subject	# in Sample	% of Sample – Students with Disabilities	% of Sample – English Language Learners	% of Students Excluded from Original Sample
Grade 4 Reading	3,900	14	6	5
Grade 4 Mathematics	3,700	14	6	5
Grade 8 Reading	3,600	15	1	5
Grade 8 Mathematics	3,600	14	2	6

2011 MCAS Results by Subgroup by Grade and Subject

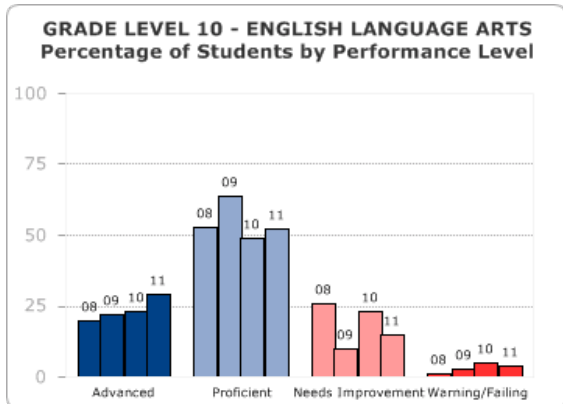
* **NOTE:** First-year ELL students are not included in performance level or CPI results. However, first-year ELL students who took the MEPA test are counted as ELA participants; in addition, first-year ELL students who are present for Mathematics/Science and Technology/Engineering are counted as Mathematics/Science and Technology/Engineering participants. See <http://www.doe.mass.edu/mcas/participation/lep.doc> for details.

* **NOTE:** Performance level percentages are not calculated if student group is less than 10. Median student growth percentiles (SGP) are not calculated if number of students included in SGP is less than 20.

* **NOTE:** High Needs includes students with disabilities, low income students, and English language learner/former English language learner students.

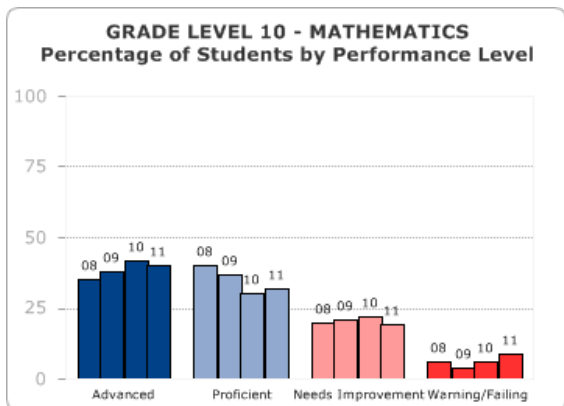
Data Last Updated on September 30, 2011

GRADE LEVEL 10 - ENGLISH LANGUAGE ARTS																											
Student Group	School									District									State								
	Stud. Incl	AYP Part	% of Stud. at Each Perf Lvl			CPI	SGP	Inc in SGP	Stud. Incl	AYP Part	% of Stud. at Each Perf Lvl			CPI	SGP	Inc in SGP	Stud. Incl	AYP Part	% of Stud. at Each Perf Lvl			CPI	SGP	Inc in SGP			
	#	%	A	P	NI	F			#	%	A	P	NI	F			#	%	A	P	NI	F					
AYP Subgroups																											
Stud. w/ Disab	17	94	0	35	41	24	64.7	N/A	15	21	88	0	33	38	29	69.0	N/A	15	11,594	95	5	44	35	15	80.2	43.0	9,421
ELL/Former ELL	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	3,517	96	3	34	44	18	69.7	56.0	1,828
Low-Income	52	98	17	50	29	4	86.5	45.0	47	54	95	17	50	28	6	87.0	45.0	47	21,826	97	14	55	24	7	87.4	46.0	17,588
African American/Black	9	-	-	-	-	-	-	-	-	10	91	0	40	40	20	80.0	N/A	7	5,956	97	14	55	24	6	87.6	50.0	4,561
Asian	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	3,629	99	45	42	11	2	94.6	57.0	3,073
Hispanic/Latino	10	100	10	70	20	0	92.5	N/A	9	10	91	10	70	20	0	92.5	N/A	9	8,894	96	12	52	27	9	84.5	45.0	6,776
Native American	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	181	98	15	56	25	4	89.4	45.0	151
White	112	100	31	53	13	4	92.4	59.0	107	115	99	30	52	13	4	92.2	59.0	107	49,447	99	38	51	9	2	96.3	50.0	44,902
Other Subgroups																											
High Needs	63	98	14	49	29	8	83.3	50.5	56	67	94	13	48	28	10	83.6	50.5	56	29,011	97	13	55	25	8	86.9	46.0	23,502
Male	72	100	26	49	21	4	88.9	57.5	66	76	96	25	47	21	7	88.8	57.5	66	35,146	98	27	54	15	4	92.6	51.0	30,359
Female	64	98	33	56	8	3	94.9	55.5	62	64	98	33	56	8	3	94.9	55.5	62	34,378	98	39	48	10	2	95.3	49.0	30,324
Title I	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12,556	97	11	57	26	6	87.0	45.0	9,900
Non-Title I	136	99	29	52	15	4	91.7	55.5	128	140	97	29	51	15	5	91.6	55.5	128	56,976	98	38	50	9	3	95.4	51.0	50,797
Non-Low Income	84	100	37	54	6	4	94.9	63.0	81	86	99	36	52	7	5	94.5	63.0	81	47,706	99	42	49	7	2	96.9	52.0	43,109
ELL	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	2,558	95	2	26	49	24	63.4	52.5	1,046
Former ELL	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	959	98	8	57	30	5	86.6	59.0	782
1st Yr ELL*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	432	92	-	-	-	-	-	N/A	N/A
Native Hawaiian/Pacific Islander	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	84	98	31	54	7	8	91.7	55.0	61
Multi-race - Non-Hispanic/Latino	3	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	1,333	98	34	52	12	2	94.8	49.0	1,159
All Students																											
2011	136	99	29	52	15	4	91.7	55.5	128	140	97	29	51	15	5	91.6	55.5	128	69,532	98	33	51	13	3	93.9	50.0	60,697
2010	150	97	23	49	23	5	89.5	48.0	140	156	97	23	47	24	5	88.6	48.0	142	70,369	98	26	52	18	4	91.9	50.0	60,626

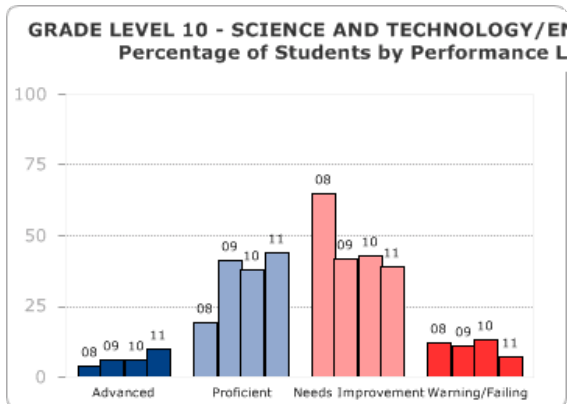


GRADE LEVEL 10 - MATHEMATICS

Student Group	School									District						State											
	Stud. Incl	AYP Part	% of Stud. at Each Perf Lvl			CPI	SGP	Inc in SGP	Stud. Incl	AYP Part	% of Stud. at Each Perf Lvl			CPI	SGP	Inc in SGP	Stud. Incl	AYP Part	% of Stud. at Each Perf Lvl			CPI	SGP	Inc in SGP			
	#	%	A	P	NI	F			#	%	A	P	NI	F			#	%	A	P	NI	F					
AYP Subgroups																											
Stud. w/ Disab	16	89	0	13	50	38	54.7	N/A	14	21	88	5	14	38	43	61.9	N/A	14	11,592	95	12	27	34	27	70.1	46.0	9,390
ELL/Former ELL	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	3,540	97	19	22	31	29	66.2	59.0	1,840
Low-Income	50	94	30	28	28	14	79.0	44.5	44	52	91	31	27	27	15	79.8	44.5	44	21,722	97	27	31	27	14	79.7	48.0	17,545
African American/Black	10	100	20	30	20	30	67.5	N/A	7	11	92	18	27	18	36	70.5	N/A	7	5,930	97	24	32	29	15	78.3	52.0	4,571
Asian	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	3,636	99	71	17	9	3	94.6	65.0	3,067
Hispanic/Latino	10	100	30	20	40	10	80.0	N/A	8	10	91	30	20	40	10	80.0	N/A	8	8,855	97	23	29	30	18	75.5	48.0	6,750
Native American		-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	181	96	28	37	24	12	81.8	46.0	151
White	110	98	40	35	18	7	88.9	46.5	104	114	98	39	34	18	9	88.6	46.5	104	49,320	99	54	29	13	4	92.9	50.0	44,827
Other Subgroups																											
High Needs	61	95	25	25	31	20	74.6	46.5	52	66	93	24	24	29	23	75.4	46.5	52	28,888	97	25	31	28	15	79.1	48.0	23,423
Male	71	97	37	28	23	13	82.4	53.0	63	76	95	36	28	21	16	82.6	53.0	63	35,051	98	48	28	16	8	88.7	52.0	30,319
Female	64	98	44	36	16	5	92.2	36.0	61	64	98	44	36	16	5	92.2	36.0	61	34,285	98	49	30	16	6	90.1	49.0	30,264
Title I		-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	12,440	97	26	31	29	14	78.9	51.0	9,864
Non-Title I	135	98	40	32	19	9	87.0	46.5	124	140	97	39	31	19	11	87.0	46.5	124	56,902	98	53	28	13	5	91.7	50.0	50,735
Non-Low Income	85	100	46	34	14	6	91.8	49.0	80	88	100	44	34	14	8	91.2	49.0	80	47,620	99	58	27	11	4	93.8	51.0	43,054
ELL	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	2,589	97	15	20	32	34	61.6	56.0	1,058
Former ELL	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	951	98	30	27	29	14	78.9	61.0	782
1st Yr ELL*		-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	456	99	-	-	-	-	-	N/A	N/A
Native Hawaiian/Pacific Islander		-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	85	100	49	27	18	6	88.5	60.0	63
Multi-race - Non-Hispanic/Latino	3	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	1,329	97	47	30	18	6	89.3	47.0	1,154
All Students																											
2011	135	98	40	32	19	9	87.0	46.5	124	140	97	39	31	19	11	87.0	46.5	124	69,342	98	48	29	16	7	89.4	50.0	60,599
2010	148	96	42	30	22	6	87.2	53.0	137	153	96	41	29	23	7	86.3	52.0	138	70,401	98	50	25	17	7	88.8	50.0	60,674



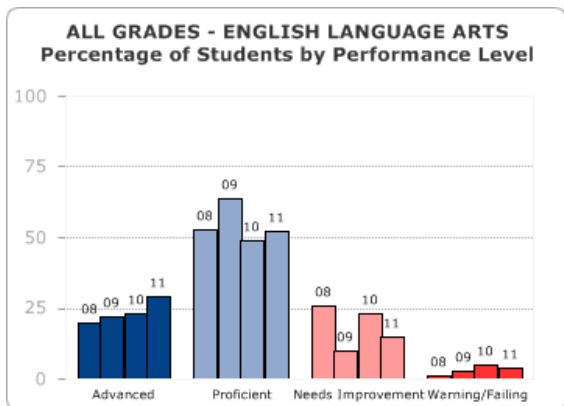
GRADE LEVEL 10 - SCIENCE AND TECHNOLOGY/ENGINEERING																											
Student Group	School									District									State								
	Stud. Incl #	AYP %	% of Stud. at Each Perf Lvl			CPI	SGP	Inc in SGP	Stud. Incl #	AYP %	% of Stud. at Each Perf Lvl			CPI	SGP	Inc in SGP	Stud. Incl #	AYP %	% of Stud. at Each Perf Lvl			CPI	SGP	Inc in SGP			
AYP Subgroups																											
Stud. w/ Disab	15	100	0	13	47	40	48.3	N/A	N/A	17	100	0	18	41	41	54.4	N/A	N/A	11,866	97	3	27	46	24	67.1	N/A	N/A
ELL/Former ELL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3,062	97	3	20	47	30	59.3	N/A	N/A
Low-Income	41	100	5	37	46	12	72.0	N/A	N/A	43	100	5	37	47	12	72.1	N/A	N/A	21,464	98	7	37	42	14	73.9	N/A	N/A
African American/Black	5	-	-	-	-	-	-	-	-	6	-	-	-	-	-	-	-	-	5,780	98	6	34	45	16	71.5	N/A	N/A
Asian	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	3,435	99	37	39	20	4	89.9	N/A	N/A
Hispanic/Latino	5	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-	8,654	98	5	31	46	19	68.6	N/A	N/A
Native American	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	183	100	4	46	40	10	77.3	N/A	N/A
White	102	100	9	46	39	6	80.4	N/A	N/A	104	100	9	46	38	7	80.8	N/A	N/A	49,041	99	23	51	22	4	90.2	N/A	N/A
Other Subgroups																											
High Needs	48	100	4	35	44	17	69.3	N/A	N/A	51	100	4	35	43	18	70.1	N/A	N/A	28,656	98	6	36	43	15	73.9	N/A	N/A
Male	61	98	11	43	36	10	78.3	N/A	N/A	63	98	11	43	35	11	79.0	N/A	N/A	34,793	99	21	46	26	7	85.6	N/A	N/A
Female	57	100	9	46	42	4	81.6	N/A	N/A	58	100	9	45	43	3	81.0	N/A	N/A	33,678	99	19	48	27	6	85.9	N/A	N/A
Title I	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12,359	98	5	33	46	16	70.9	N/A	N/A
Non-Title I	118	99	10	44	39	7	79.9	N/A	N/A	121	99	10	44	39	7	80.0	N/A	N/A	56,112	99	23	49	23	5	89.0	N/A	N/A
Non-Low Income	77	99	13	48	35	4	84.1	N/A	N/A	78	99	13	47	35	5	84.3	N/A	N/A	47,007	99	26	51	20	3	91.1	N/A	N/A
ELL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2,111	96	2	14	47	37	53.6	N/A	N/A
Former ELL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	951	99	6	34	46	15	71.9	N/A	N/A
1st Yr ELL*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Native Hawaiian/Pacific Islander	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	72	95	19	47	24	10	84.7	N/A	N/A
Multi-race - Non-Hispanic/Latino	4	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	1,306	99	21	45	28	6	86.0	N/A	N/A
All Students																											
2011	118	99	10	44	39	7	79.9	N/A	N/A	121	99	10	44	39	7	80.0	N/A	N/A	68,471	99	20	47	27	7	85.7	N/A	N/A
2010	143	99	6	38	43	13	74.3	N/A	N/A	145	99	6	38	43	13	73.8	N/A	N/A	68,240	98	18	47	28	8	84.6	N/A	N/A



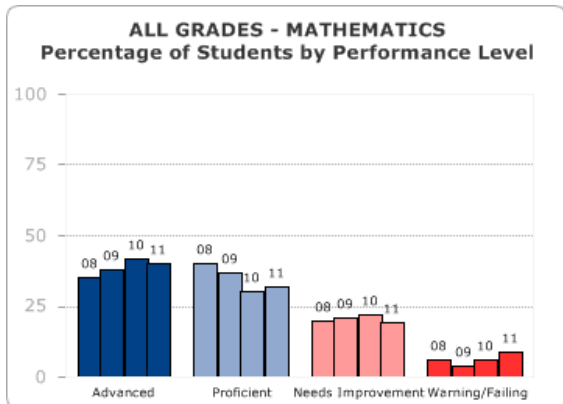
* **Note:** Grade 10 Science and Technology/Engineering results represent the highest performance level attained by class of 2013 students in grades 9 or 10 in any of the four subjects (Biology, Chemistry, Introductory Physics, and Technology/Engineering). In addition, only students enrolled in Massachusetts since October 2009 are included in state-level results; only students enrolled in the same district since October 2009 are included in district-level results; only students enrolled in the same school since October 2009 are included in school-level results.

ALL GRADES - ENGLISH LANGUAGE ARTS

Student Group	School										District						State											
	Stud. Incl	AYP Part	% of Stud. at Each Perf Lvl				CPI	SGP	Inc in SGP	Stud. Incl	AYP Part	% of Stud. at Each Perf Lvl				CPI	SGP	Inc in SGP	Stud. Incl	AYP Part	% of Stud. at Each Perf Lvl				CPI	SGP	Inc in SGP	
	#	%	A	P	NI	W				#	%	A	P	NI	W				#	%	A	P	NI	W				
AYP Subgroups																												
Stud. w/ Disab	17	94	0	35	41	24	64.7	N/A	15	240	98	0	14	44	42	64.3	40.5	142	92,004	98	2	28	41	29	68.3	42.0	67,383	
ELL/Former ELL	2	-	-	-	-	-	-	-	-	33	97	0	30	52	18	70.5	N/A	19	42,402	98	3	30	42	25	66.2	50.0	27,475	
Low-Income	52	98	17	50	29	4	86.5	45.0	47	461	99	6	43	35	16	78.9	47.0	327	174,384	99	6	43	36	15	77.1	46.0	132,764	
African American/Black	9	-	-	-	-	-	-	-	-	54	98	2	41	43	15	76.4	51.0	42	40,300	99	6	44	35	15	77.4	47.0	30,278	
Asian	2	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-	26,656	99	28	49	18	6	90.2	59.0	20,597	
Hispanic/Latino	10	100	10	70	20	0	92.5	N/A	9	83	98	7	52	34	7	84.9	58.0	59	72,903	99	5	40	37	18	74.2	46.0	53,717	
Native American		-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	1,213	100	10	49	32	9	82.6	47.0	958	
White	112	100	31	53	13	4	92.4	59.0	107	1,069	100	12	50	27	10	85.3	51.0	821	343,938	99	21	56	19	5	90.9	51.0	281,256	
Other Subgroups																												
High Needs	63	98	14	49	29	8	83.3	50.5	56	571	99	5	40	36	19	77.7	46.5	394	229,396	99	5	42	36	16	77.0	46.0	173,378	
Male	72	100	26	49	21	4	88.9	57.5	66	676	99	9	45	33	13	81.5	44.0	513	254,409	99	13	51	26	10	84.7	47.0	201,101	
Female	64	98	33	56	8	3	94.9	55.5	62	571	99	15	56	23	6	89.0	58.0	440	242,686	99	22	53	20	5	89.8	53.0	195,020	
Title I		-	-	-	-	-	-	-	-	25	100	0	12	68	20	58.0	N/A	16	148,778	99	6	43	37	15	76.8	46.0	110,697	
Non-Title I	136	99	29	52	15	4	91.7	55.5	128	1,222	99	12	51	27	10	85.5	51.0	937	348,480	99	22	56	17	5	91.6	52.0	285,485	
Non-Low Income	84	100	37	54	6	4	94.9	63.0	81	786	99	15	54	24	7	88.5	54.0	626	322,874	99	24	57	16	4	92.6	52.0	263,418	
ELL		-	-	-	-	-	-	-	-	12	92	0	8	50	42	54.2	N/A	5	29,528	98	1	21	46	31	59.4	48.0	17,497	
Former ELL	1	-	-	-	-	-	-	-	-	21	100	0	43	52	5	79.8	N/A	14	12,874	99	7	49	33	10	81.7	54.0	9,978	
1st Yr ELL*		-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-
Native Hawaiian/Pacific Islander		-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	549	99	17	51	22	10	86.3	53.5	412	
Multi-race - Non-Hispanic/Latino	3	-	-	-	-	-	-	-	-	36	97	8	53	31	8	85.4	49.5	26	11,536	99	18	51	24	8	86.9	51.0	8,903	
All Students																												
2011	136	99	29	52	15	4	91.7	55.5	128	1,247	99	12	50	28	10	84.9	51.0	953	497,258	99	17	52	23	8	87.2	50.0	396,182	
2010	150	97	23	49	23	5	89.5	48.0	140	1,279	99	9	50	31	10	84.3	45.0	1,008	498,668	99	16	52	24	8	86.9	50.0	396,078	



ALL GRADES - MATHEMATICS																												
Student Group	School									District									State									
	Stud. Incl #	AYP %	% of Stud. at Each Perf Lvl			CPI	SGP	Inc in SGP	Stud. Incl #	AYP %	% of Stud. at Each Perf Lvl			CPI	SGP	Inc in SGP	Stud. Incl #	AYP %	% of Stud. at Each Perf Lvl			CPI	SGP	Inc in SGP				
	#	%	A	P	NI	W			%	A	P	NI	W			%	A	P	NI	W			%	A	P	NI	W	
AYP Subgroups																												
Stud. w/ Disab	16	89	0	13	50	38	54.7	N/A	14	239	98	1	12	30	57	54.4	35.5	146	92,185	99	5	17	33	45	57.7	43.0	67,337	
ELL/Former ELL	2	-	-	-	-	-	-	-	-	33	97	6	18	48	27	62.1	N/A	17	42,747	99	9	24	34	34	62.0	52.0	27,467	
Low-Income	50	94	30	28	28	14	79.0	44.5	44	456	98	10	29	33	28	69.0	44.0	321	174,589	99	10	27	35	27	67.3	46.0	132,625	
African American/Black	10	100	20	30	20	30	67.5	N/A	7	55	98	7	22	40	31	62.7	48.0	41	40,391	99	9	25	36	30	65.0	47.0	30,273	
Asian	2	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-	-	-	26,741	100	45	32	16	7	89.5	64.0	20,599	
Hispanic/Latino	10	100	30	20	40	10	80.0	N/A	8	84	99	8	27	44	20	71.4	60.5	58	73,062	99	9	25	35	30	64.4	46.0	53,604	
Native American		-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	1,206	99	14	31	35	20	72.7	47.0	956	
White	110	98	40	35	18	7	88.9	46.5	104	1,064	99	15	36	31	18	76.6	46.5	820	344,050	99	28	37	25	10	84.3	50.0	281,305	
Other Subgroups																												
High Needs	61	95	25	25	31	20	74.6	46.5	52	568	99	8	26	33	32	67.3	44.0	391	229,782	99	10	27	35	28	67.1	46.0	173,254	
Male	71	97	37	28	23	13	82.4	53.0	63	672	99	15	34	31	21	75.5	46.5	510	254,687	99	24	33	26	16	79.4	50.0	201,207	
Female	64	98	44	36	16	5	92.2	36.0	61	572	100	16	35	34	16	76.6	50.5	440	242,853	99	24	35	27	13	80.5	51.0	194,843	
Title I		-	-	-	-	-	-	-	-	25	100	0	24	32	44	57.0	N/A	16	148,969	99	10	28	36	25	68.2	48.0	110,579	
Non-Title I	135	98	40	32	19	9	87.0	46.5	124	1,219	99	15	34	32	18	76.4	49.0	934	348,743	99	30	37	23	10	85.0	51.0	285,536	
Non-Low Income	85	100	46	34	14	6	91.8	49.0	80	788	100	18	37	31	13	80.1	51.0	629	323,123	100	32	38	22	8	86.8	52.0	263,490	
ELL		-	-	-	-	-	-	-	-	12	92	0	17	17	67	45.8	N/A	4	29,878	99	6	20	35	40	56.3	52.0	17,513	
Former ELL	1	-	-	-	-	-	-	-	-	21	100	10	19	67	5	71.4	N/A	13	12,869	100	16	34	32	18	75.1	53.0	9,954	
1st Yr ELL*		-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-
Native Hawaiian/Pacific Islander		-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	555	100	23	33	28	16	79.5	54.0	419	
Multi-race - Non-Hispanic/Latino	3	-	-	-	-	-	-	-	-	36	97	33	33	19	14	84.7	63.5	26	11,535	99	24	33	28	15	79.1	50.0	8,894	
All Students																												
2011	135	98	40	32	19	9	87.0	46.5	124	1,244	99	15	34	32	19	76.0	49.0	950	497,712	99	24	34	27	15	79.9	50.0	396,115	
2010	148	96	42	30	22	6	87.2	53.0	137	1,272	99	16	30	37	18	74.9	46.0	1,011	498,632	99	26	33	27	15	79.9	50.0	396,662	



Rockland Senior High - 2011 Accountability Data

District: Rockland (02510000)
School: Rockland Senior High (02510505)
Accountability & Assistance Level: Level 1
School Title I Status: Non-Title I School (NT)
NCLB School Choice Required: No
Supplemental Educational Services Required: No

	NCLB Accountability Status	Improvement Rating
ENGLISH LANGUAGE ARTS	No Status	On Target
MATHEMATICS	No Status	No Change

To make AYP in 2011, a student group must meet (A) a student participation requirement, either (B) the State's 2011 performance target for that subject or (C) the group's own 2011 improvement target, and (D) an additional attendance or graduation requirement.

Student Group	(A) Participation		(B) Performance		(C) Improvement		(D) Grad Rate		
	Did at least 95% of students participate in MCAS?		Did student group meet or exceed state performance target?		Did student group meet or exceed its own improvement target?		Did student group meet attendance (G1-8) or graduation rate target (G9-12)?		
	Met Target	Actual	Met Target (95.1)	Actual	Met Target	Change from 2010	Met Target	Actual	AYP 2011
ENGLISH LANGUAGE ARTS									
Aggregate	Yes	99	No	91.7	Yes	2.2	Yes	80.0	Yes
Lim. English Prof.	-	-	-	-	-	-	-	-	-
Special Education	-	-	-	-	-	-	-	-	-
Low Income	Yes	96	No	86.5	Yes	5.8	Yes	76.1	Yes
Afr. Amer./Black	-	-	-	-	-	-	-	-	-
Asian or Pacif. Isl.	-	-	-	-	-	-	-	-	-
Hispanic	-	-	-	-	-	-	-	-	-
Native American	-	-	-	-	-	-	-	-	-
White	Yes	100	No	92.4	Yes	1.7	Yes	81.2	Yes
MATHEMATICS									
Aggregate	Yes	97	No	87.0	No	-0.2	Yes	80.0	No
Lim. English Prof.	-	-	-	-	-	-	-	-	-
Special Education	-	-	-	-	-	-	-	-	-
Low Income	No	93	No	79.0	Yes	2.0	Yes	76.1	No
Afr. Amer./Black	-	-	-	-	-	-	-	-	-
Asian or Pacif. Isl.	-	-	-	-	-	-	-	-	-
Hispanic	-	-	-	-	-	-	-	-	-
Native American	-	-	-	-	-	-	-	-	-
White	Yes	98	No	88.9	No	-0.6	Yes	81.2	No

Adequate Yearly Progress History										NCLB Accountability Status
	2004	2005	2006	2007	2008	2009	2010	2011		
ELA	Aggregate	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	No Status
	All Subgroups	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	
MATH	Aggregate	Yes	No	Yes	Yes	Yes	Yes	Yes	No	No Status
	All Subgroups	No	No	Yes	Yes	Yes	Yes	Yes	No	

**Rockland Senior High:
AYP Data Detail**

ENGLISH LANGUAGE ARTS																
Student Group	(A) Participation				(B) Performance			(C) Improvement				(D) Grad Rate				AYP 2011
	Enrolled	Assessed	%	Met Target (95%)	N	2011 CPI	Met Target (95.1)	2010 CPI (Baseline)	Gain Target	On Target Range	Met Target	2010 (4yr)	Change (4yr)	2009 (5yr)	Met Target	
Aggregate	138	136	99	Yes	136	91.7	No	89.5	2.6	89.6-94.6	Yes	80.0	-3.4	85.6	Yes	Yes
Lim. English Prof.	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Special Education	18	17	-	-	17	-	-	-	-	-	-	-	-	-	-	-
Low Income	54	52	96	Yes	52	86.5	No	80.7	4.8	81.0-90.0	Yes	76.1	-5.5	85.7	Yes	Yes
Afr. Amer./Black	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Asian or Pacif. Isl.	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hispanic	11	10	-	-	10	-	-	-	-	-	-	-	-	-	-	-
Native American																
White	112	112	100	Yes	112	92.4	No	90.7	2.3	90.7-95.5	Yes	81.2	-3.0	86.5	Yes	Yes

MATHEMATICS																
Student Group	(A) Participation				(B) Performance			(C) Improvement				(D) Grad Rate				AYP 2011
	Enrolled	Assessed	%	Met Target (95%)	N	2011 CPI	Met Target (92.2)	2010 CPI (Baseline)	Gain Target	On Target Range	Met Target	2010 (4yr)	Change (4yr)	2009 (5yr)	Met Target	
Aggregate	139	135	97	Yes	135	87.0	No	87.2	3.2	87.9-92.9	No	80.0	-3.4	85.6	Yes	No

Lim. English Prof.	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Special Education	18	16	-	-	16	-	-	-	-	-	-	-	-	-	-	-	-
Low Income	54	50	93	No	50	79.0	No	77.0	5.8	78.3-87.3	Yes	76.1	-5.5	85.7	Yes	No	
Afr. Amer./Black	10	10	-	-	10	-	-	-	-	-	-	-	-	-	-	-	
Asian or Pacif. Isl.	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Hispanic	11	10	-	-	10	-	-	-	-	-	-	-	-	-	-	-	
Native American		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
White	112	110	98	Yes	110	88.9	No	89.5	2.6	89.6-94.6	No	81.2	-3.0	86.5	Yes	No	

Adequate Yearly Progress History										NCLB Accountability Status	
		2004	2005	2006	2007	2008	2009	2010	2011		
ELA	Aggregate	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	No Status	
	All Subgroups	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes		
MATH	Aggregate	Yes	No	Yes	Yes	Yes	Yes	Yes	No	No Status	
	All Subgroups	No	No	Yes	Yes	Yes	Yes	Yes	No		

About the Data

Enrollment and Educator Data

Notes:

The "Total # of Teachers" is displayed as the full-time equivalency count of teachers rounded to one place after the decimal.

"Social Studies" is not a core academic subject area as defined by NCLB. However, in Massachusetts it is understood that there are teachers licensed in social studies who may be teaching other core subject areas such as "geography, civics/government, or economics" under the social studies license. For this reason, districts are advised that teachers teaching under a social studies license must be highly qualified in the NCLB-defined core subject areas they are teaching.

The waiver data included in this 2011 NCLB Report Card reflects only academic waivers issued during the 2010-2011 school year; it does NOT include critical shortage waivers. The schools included in the data are those in school districts and Horace Mann charter schools, all of whose teachers are required to hold an appropriate license per M.G.L. c.71, §38G. Important information about waivers:

- Waivers are valid for only one school year
- The data does not indicate whether a teacher taught under a waiver for the full year; many teachers receive the appropriate license during the school year
- The district may apply for subsequent waivers, should a teacher not obtain licensure while working under a first year waiver, but must demonstrate that the educator is making significant progress toward obtaining the required license
- The waiver percentage is based on the total number of individual for whom ESE issued academic waivers, divided by the total number of teachers in the district, as reported in the October 2010 EPIMS data collection
- A single teacher on a waiver in a smaller district would have a greater impact than on a larger district and the waiver percentages, therefore, are not comparable between districts
- Teachers in Commonwealth charter schools are required either to be licensed or to pass the teacher test, (M.G.L. c.71, §89 (ii) and 603 CMR 1.07), and are therefore not included in the data
- Horace Mann Charter School teachers are required to hold an appropriate license (M.G.L. c.71, §38G) and are therefore included in the data

Student Groups (2010-11 School Year)

African American or Black: A person having origins in any of the black racial groups of Africa.

Asian: A person having origins in any of the original peoples of the Far East, Southeast Asia, or the Indian subcontinent.

First Language Not English: A student whose first language learned or used by the parent/guardian with the child is not English.

Formerly Limited English Proficient (FLEP): A student who has transitioned out of LEP status during the current school year or within the past two school years.

Hispanic or Latino: A person of Cuban, Mexican, Puerto Rican, South or Central American, or other Spanish culture or origin, regardless of race.

Limited English Proficient (LEP): A student whose first language is a language other than English who is unable to perform ordinary classroom work in English.

Low Income: An indication of whether a student is eligible for free or reduced price lunch; or the student receives Transitional Aid to Families benefits; or the student is eligible for food stamps.

Migrant: An indication of whether an individual or a parent/guardian accompanying an individual maintains primary employment in one or more agricultural or fishing activities on a seasonal or other temporary basis and establishes a temporary residence for the purposes of such employment.

Multi-race, Non-Hispanic: A person selecting more than one racial category and non-Hispanic.

Native American: A person having origins in any of the original peoples of North and South America (including Central America), and who maintains tribal affiliation or community attachment.

Native Hawaiian or Other Pacific Islander: A person having origins in any of the original peoples of Hawaii, Guam, Samoa, or other Pacific Islands.

Special Education: A student with disabilities who has an Individualized Education Plan (IEP) as defined under the Individuals with Disabilities Education Act.

Title I: Student receives Title I services.

White: A person having origins in any of the original peoples of Europe, the Middle East, or North Africa.

MCAS Data (Spring 2011 Results)

MCAS performance levels include Advanced (A) in grades 3-8 and 10; Proficient (P) in grades 3-8 and 10; Needs Improvement (NI) in grades 3-8 and 10; Warning (W) in grades 3-8; and Failing (F) in grade 10.

Advanced: Students demonstrate a comprehensive and in-depth understanding of rigorous subject matter and provide sophisticated solutions to complex problems.

Proficient: Students demonstrate a solid understanding of challenging subject matter and solve a wide variety of problems.

Needs Improvement: Students demonstrate a partial understanding of subject matter and solve some simple problems.

Warning/Failing: Students demonstrate a minimal understanding of subject matter and do not solve simple problems.

CPI: The Composite Performance Index (CPI) is a 100-point index that assigns 100, 75, 50, 25, or 0 points to each student participating in MCAS and MCAS-Alternate Assessments (MCAS-Alt) based on their performance. The total points assigned to each student are added together and the sum is divided by the total number of students assessed. The result is a number between 0 and 100, which constitutes

a district, school or group's CPI for that subject and student group. The CPI is a measure of the extent to which students are progressing toward proficiency (a CPI of 100) in ELA and mathematics. A CPI is calculated separately for ELA and mathematics, and at all levels: state, district, school, and student group.

A school or district's CPI is calculated by combining points generated by students who take the standard MCAS tests with points generated by students who take the MCAS-Alt.

MCAS Performance Level (Scaled Score Range)	MCAS-Alt Performance Level	Points Per Student
Proficient or Advanced (240-280)	Progressing (Certain disability types)*	100
Needs Improvement High (230-238)	Progressing or Emerging	75
Needs Improvement Low (220-228)	Awareness	50
Warning / Failing High (210-218)	Portfolio Incomplete	25
Warning / Failing Low (200-208)	Portfolio not Submitted	0

* Intellectual, Sensory/Deaf and Blind, Multiple Disabilities, Autism, and Developmental Delay

SGP: Each student who participated in the MCAS ELA or Mathematics tests in grades 4-8 or 10 and who also took the last MCAS test in that subject receives a Student Growth Percentile (SGP) score. The SGP compares a student's MCAS score with the scores of all students in the state at that grade level who received similar MCAS scores in prior years. SGPs range from 1 to 99, with 50 being average; higher numbers represent higher growth and lower numbers represent lower growth. An SGP of 75, for example, means the student's progress is higher than 75 percent and lower than 25 percent of the students in the state with similar prior test scores. This method works independently of MCAS performance levels. Therefore, all students, no matter the scores they earned on past MCAS tests, have an equal chance to demonstrate growth at any of the 99 percentiles. School and district growth percentiles represent the growth of the median, or middle, student in the school or district. Most school and district median SGPs tend to range between 40 and 60. Schools outside of that range are showing less or more growth than the typical school in Massachusetts. For more information, go to <http://www.doe.mass.edu/mcas/growth/>

Accountability Data (2011)

State Accountability and Assistance Levels

Accountability reports for all districts and schools (except charter schools) display a state Accountability and Assistance Level of 1 to 5 indicating its placement on the Framework for Accountability and Assistance, the five-level system for district and school accountability and assistance approved by the Board of Elementary and Secondary Education. Districts and schools requiring the least state intervention will be in Level 1; those requiring the most intervention will be in Level 5. For information on understanding Accountability and Assistance Levels, please see <http://www.doe.mass.edu/sda/framework/default.html>.

Federal NCLB Accountability Status Labels

As required by the federal No Child Left Behind Act (NCLB), all schools and districts are expected to meet or exceed specific student performance standards in English language arts and mathematics by the year 2014. AYP determinations are issued yearly based on the performance of all students and for student subgroups to monitor the interim progress toward attainment of those goals. For more information on AYP, please see <http://www.doe.mass.edu/sda/ayp/>.

I1/2-S: Identified for Improvement - Subgroups only (Year 1 or 2)
I1/2-A: Identified for Improvement (Year 1 or 2)
CA-S: Identified for Corrective Action - Subgroups only
CA-A: Identified for Corrective Action
RST1/2-S: Identified for Restructuring - Subgroups only (Year 1 or 2)
RST1/2: Identified for Restructuring (Year 1 or 2)
UR: Under Review

For more information on the No Child Left Behind Act, please visit <http://www.doe.mass.edu/nclb/parents.html>.

For a detailed profile of Massachusetts, please visit the <http://profiles.doe.mass.edu/profiles/general.aspx?orgcode=00000000>.

For more information on any of the terms used in this report card, please visit <http://profiles.doe.mass.edu/help/data.aspx>.