

2008-2009 NCLB Report Card - Silver Lake Regional High

Silver Lake Regional High
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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 (as of October 1, 2008)

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: Charter schools are not required to hire licensed teachers; 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/>. State educator data totals will be available once this information is collected from all schools and districts.

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.

Enrollment - 2008-09			
	School	District	State
Total Count	1,241	1,883	958,910
Race/Ethnicity (%)			
African American or Black	1.6	1.5	8.2
Asian	0.6	0.7	5.1
Hispanic or Latino	0.7	0.7	14.3
Multi-race, Non-Hispanic	0.0	0.0	2.0
Native American	0.1	0.1	0.3
Native Hawaiian or Pacific Islander	0.1	0.1	0.1
White	96.9	96.9	69.9
Gender (%)			
Male	55.7	53.1	51.4
Female	44.3	46.9	48.6
Selected Populations (%)			
Limited English Proficiency	0.1	0.2	5.9
Low-Income	9.1	9.9	30.7
Special Education	15.1	14.5	17.1
First Language Not English	0.1	0.2	15.4

Educator Data - 2008-09

	School	District	State
Total # of Teachers	91.8	141.2	-
Percentage of Teachers Licensed in Teaching Assignment	94.6	96.5	-
Total Number of Classes in Core Academic Areas	315	571	-
Percentage of Core Academic Classes Taught by Teachers Who are Highly Qualified	94.3	96.8	-
Percentage of Core Academic Classes Taught by Teachers Who are Not Highly Qualified	5.7	3.2	-
Student/Teacher Ratio	13.5 to 1	13.3 to 1	- to 1

Grades Offered:	PK, 09, 10, 11, 12
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2007 Massachusetts and Nationwide NAEP Results by Student Group Average Scaled Scores and Percents 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.

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	236	16	49	81	19	100	220	7	32	66	34	100
Stud. w/ Disab	213	6	23	54	46	14	190	2	13	36	64	10
LEP/FLEP	205	3	15	50	50	4	188	1	7	30	70	9
African American/Black	211	2	19	57	43	8	203	2	14	46	54	17
Asian/Pacific Islander	241	20	58	87	13	6	231	14	45	76	24	5
Hispanic/Latino	209	2	18	55	45	10	204	3	17	49	51	20

White	241	19	56	87	13	75	230	10	42	77	23	56
Low-Income	214	4	22	60	40	26	205	2	17	50	50	45

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	11	58	93	7	100	239	5	39	81	19	100
Stud. w/ Disab	238	4	33	83	17	14	220	2	19	60	40	11
LEP/FLEP	230	2	24	74	26	6	217	1	13	56	44	10
African American/Black	232	2	26	75	25	7	222	1	15	63	37	17
Asian/Pacific Islander	259	21	66	95	5	6	254	16	59	91	9	5
Hispanic/Latino	231	2	23	77	23	11	227	1	22	69	31	21
White	257	12	65	97	3	75	248	8	51	91	9	55
Low-Income	237	3	32	83	17	27	227	1	22	70	30	46

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	273	4	43	84	16	100	261	2	29	73	27	100
Stud. w/ Disab	246	1	13	55	45	13	226	#	7	34	66	9
LEP/FLEP	232	#	4	40	60	2	222	#	4	29	71	6
African American/Black	253	1	17	65	35	8	244	#	12	54	46	17
Asian/Pacific Islander	281	6	54	89	11	5	269	5	40	79	21	5
Hispanic/Latino	251	1	15	63	37	9	246	1	14	57	43	18
White	278	5	49	89	11	76	270	3	38	83	17	58
Low-Income	256	1	20	69	31	26	247	1	15	58	42	40

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	298	15	51	85	15	100	280	7	31	70	30	100
Stud. w/ Disab	271	2	18	62	38	9	246	1	8	33	67	9
LEP/FLEP	251	3	16	33	67	3	245	1	6	30	70	6
African American/Black	264	1	13	54	46	8	259	1	11	47	53	17
Asian/Pacific Islander	315	28	74	94	6	5	296	17	49	82	18	5
Hispanic/Latino	270	5	19	59	41	10	264	2	15	54	46	19
White	305	17	58	91	9	75	290	9	41	81	19	58
Low-Income	275	4	25	65	35	26	265	2	15	55	45	41

2007 Massachusetts NAEP Results Participation Rates for Students with Disabilities and for Limited English Proficient 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 – Limited English Proficient	% of Students Excluded from Original Sample
Grade 4 Reading	4,200	14	4	6
Grade 4 Mathematics	4,200	14	6	5
Grade 8 Reading	3,600	13	2	7
Grade 8 Mathematics	3,600	9	3	9

Silver Lake Regional High: 2008 Adequate Yearly Progress (AYP) Data

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

Special Education	52	50	96	Yes	49	65.8	No	65.4	4.9	65.8-74.8	Yes	62.2	-3.8	Yes	Yes
Low Income	34	32	-	-	31	82.3	-	-	-	-	-	-	-	-	-
Afr. Amer./Black	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Asian or Pacif. Isl.	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hispanic	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Native American	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White	298	293	98	Yes	284	89.7	Yes	87.7	1.8	87.7-92.0	Yes	85.3	3.9	Yes	Yes

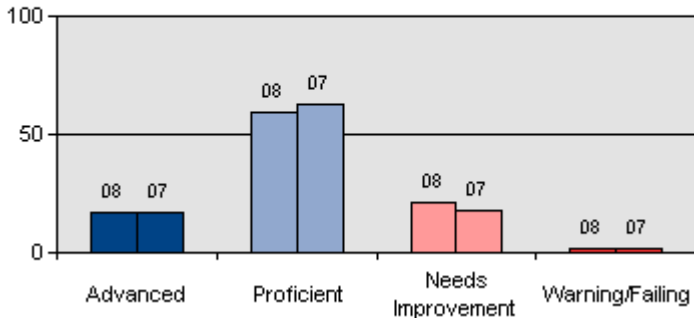
Adequate Yearly Progress History											NCLB Accountability Status				
		2000	2001	2002	2003	2004	2005	2006	2007	2008					
ELA	Aggregate	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No Status				
	All Subgroups	-	-	-	Yes	No	Yes	Yes	Yes	No					
MATH	Aggregate	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No Status				
	All Subgroups	-	-	-	Yes	No	Yes	Yes	Yes	Yes					

Silver Lake Regional High: 2008 MCAS Data - By Grade, Subject and Subgroup

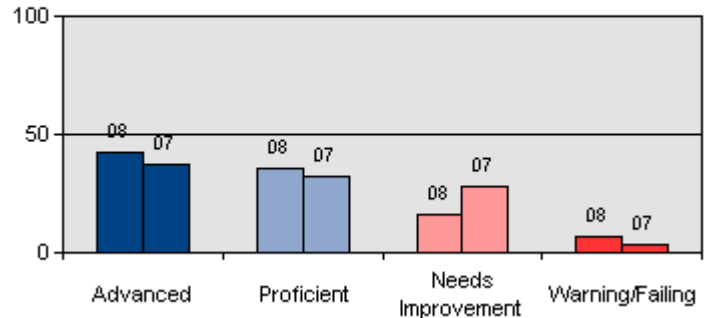
Notes: The results of Limited English Proficient (LEP) students enrolled in U.S. schools for the first time are not included in MCAS results; however, they are included in school and district participation rates based on their participation in the Massachusetts English Proficiency Assessment (MEPA). AYP Participation rates show the number of students who participated in MCAS and MCAS Alternate Assessment (MCAS-Alt) tests divided by the number of students enrolled on the date the tests were administered.

GRADE LEVEL 10 - ENGLISH LANGUAGE ARTS																					
Student Group	School							District							State						
	Stud. Incl	AYP Part**	% of Stud. at Each Perf Lvl				CPI	Stud. Incl	AYP Part**	% of Stud. at Each Perf Lvl				CPI	Stud. Incl	AYP Part**	% of Stud. at Each Perf Lvl				CPI
	#	%	A	P	NI	F		#	%	A	P	NI	F		#	%	A	P	NI	F	
AYP Subgroups																					
Stud. w/ Disab	49	96	0	27	61	12	71.4	50	96	0	28	60	12	72.0	11433	94	3	32	46	20	73.1
LEP/FLEP	0	-	-	-	-	-	-	0	-	-	-	-	-	-	3325	94	4	24	49	23	64.7
Low-Income	31	94	13	61	19	6	88.7	32	94	13	63	19	6	89.1	18676	96	8	45	37	9	81.2
African American/Black	8	-	-	-	-	-	-	8	-	-	-	-	-	-	6002	96	8	47	36	9	82.3
Asian	3	-	-	-	-	-	-	3	-	-	-	-	-	-	3274	98	33	44	19	4	91.2
Hispanic/Latino	2	-	-	-	-	-	-	2	-	-	-	-	-	-	8471	95	7	42	40	11	78.3
Native American	1	-	-	-	-	-	-	1	-	-	-	-	-	-	205	96	15	54	29	2	87.6
White	284	98	18	59	21	2	91.8	293	98	17	59	22	2	91.7	52316	98	27	53	17	3	93.1
Other Subgroups																					
Male	168	99	11	55	32	2	88.5	174	99	11	56	32	2	88.6	36139	97	18	52	25	5	88.4
Female	130	96	25	65	8	2	95.4	133	96	24	64	10	2	95.1	35295	98	29	50	18	3	92.2
Title I	51	98	2	47	45	6	80.4	51	98	2	47	45	6	80.4	9308	96	7	44	40	9	79.6
Non-Title I	247	98	20	62	17	1	93.8	256	98	20	62	18	1	93.7	62126	98	26	52	18	4	91.9
Non-Low Income	267	98	18	59	22	1	91.9	275	98	17	59	23	1	91.7	52758	98	29	53	15	3	93.5
LEP	0	-	-	-	-	-	-	0	-	-	-	-	-	-	2092	93	2	15	52	32	56.4
FLEP	0	-	-	-	-	-	-	0	-	-	-	-	-	-	1233	97	6	41	44	9	78.8
1st Yr LEP*	0	-	-	-	-	-	-	0	-	-	-	-	-	-	376	94	-	-	-	-	-
Migrant	0	-	-	-	-	-	-	0	-	-	-	-	-	-	5	-	-	-	-	-	-
Native Hawaiian/ Pacific Islander	0	-	-	-	-	-	-	0	-	-	-	-	-	-	108	97	20	44	26	9	85.9
Multi-race - Non-Hispanic/Latino	0	-	-	-	-	-	-	0	-	-	-	-	-	-	1058	98	21	51	24	5	89.6
All Students																					
2008	298	98	17	59	21	2	91.5	307	98	17	59	22	2	91.4	71510	98	23	51	21	4	90.3
2007	267	99	17	63	18	2	93.0	277	99	17	62	19	2	92.4	72471	99	22	49	24	6	87.9

**GRADE LEVEL 10 - ENGLISH LANGUAGE ARTS
PERCENTAGE OF STUDENTS BY PERFORMANCE LEVEL**



**GRADE LEVEL 10 - MATHEMATICS
PERCENTAGE OF STUDENTS BY PERFORMANCE LEVEL**



GRADE LEVEL 10 - MATHEMATICS

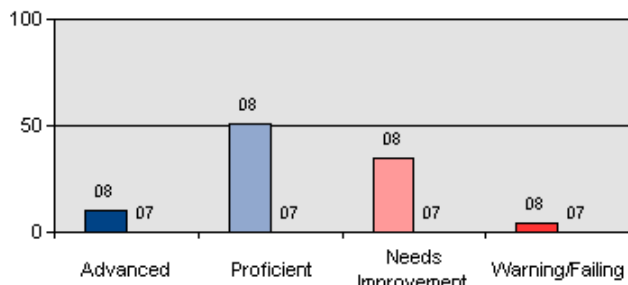
Student Group	School								District								State							
	Stud. Incl	AYP Part**	% of Stud. at Each Perf Lvl				CPI	Stud. Incl	AYP Part**	% of Stud. at Each Perf Lvl				CPI	Stud. Incl	AYP Part**	% of Stud. at Each Perf Lvl				CPI			
	#	%	A	P	NI	F	#	%	A	P	NI	F	#	%	A	P	NI	F	#					
AYP Subgroups																								
Stud. w/ Disab	49	96	4	27	49	20	65.8	50	96	4	26	50	20	65.5	11341	94	9	24	35	32	65.9			
LEP/FLEP	0	-	-	-	-	-	0	-	-	-	-	-	-	3325	95	18	21	31	30	65.5				
Low-Income	31	94	29	32	29	10	82.3	32	94	28	31	31	9	81.3	18468	96	22	29	30	18	75.2			
African American/Black	8	-	-	-	-	-	8	-	-	-	-	-	-	5946	95	20	28	33	19	73.3				
Asian	3	-	-	-	-	-	3	-	-	-	-	-	-	3279	99	65	20	11	4	93.3				
Hispanic/Latino	2	-	-	-	-	-	2	-	-	-	-	-	-	8381	94	19	27	32	23	71.3				
Native American	1	-	-	-	-	-	1	-	-	-	-	-	-	204	95	31	34	24	11	82.0				
White	284	98	42	36	15	7	89.7	293	98	41	35	16	7	88.8	52120	98	48	30	16	6	90.3			
Other Subgroups																								
Male	168	99	44	31	16	9	87.5	174	99	43	30	18	9	86.9	35989	97	44	28	19	10	86.6			
Female	130	97	38	42	15	4	92.1	133	97	38	41	17	5	91.0	35093	98	42	29	20	8	86.9			
Title I	51	98	10	31	45	14	74.5	51	98	10	31	45	14	74.5	9191	95	22	29	31	18	74.7			
Non-Title I	247	98	48	37	10	5	92.6	256	98	47	36	12	5	91.5	61891	98	46	29	18	7	88.5			
Non-Low Income	267	99	43	36	14	6	90.4	275	99	42	36	16	7	89.5	52614	98	50	28	16	5	90.7			
LEP	0	-	-	-	-	-	0	-	-	-	-	-	-	2106	95	14	17	32	37	59.4				
FLEP	0	-	-	-	-	-	0	-	-	-	-	-	-	1219	96	26	27	30	17	75.9				
1st Yr LEP*	0	-	-	-	-	-	0	-	-	-	-	-	-	397	99	-	-	-	-	-				
Migrant	0	-	-	-	-	-	0	-	-	-	-	-	-	4	-	-	-	-	-	-				
Native Hawaiian/ Pacific Islander	0	-	-	-	-	-	0	-	-	-	-	-	-	107	96	41	21	21	17	79.9				
Multi-race - Non-Hispanic/Latino	0	-	-	-	-	-	0	-	-	-	-	-	-	1045	97	39	29	23	9	85.8				
All Students																								
2008	298	98	42	36	16	7	89.5	307	98	41	35	17	7	88.7	71166	97	43	29	19	9	86.7			
2007	267	99	37	32	28	3	87.5	277	99	35	33	28	3	87.2	71692	99	42	27	22	9	85.0			

GRADE LEVEL 10 - SCIENCE AND TECHNOLOGY/ENGINEERING

Student Group	School								District								State							
	Stud. Incl	AYP Part**	% of Stud. at Each Perf Lvl				CPI	Stud. Incl	AYP Part**	% of Stud. at Each Perf Lvl				CPI	Stud. Incl	AYP Part**	% of Stud. at Each Perf Lvl				CPI			
	#	%	A	P	NI	F	#	%	A	P	NI	F	#	%	A	P	NI	F	#					
AYP Subgroups																								
Stud. w/ Disab	48	100	0	19	73	8	63.0	48	100	0	19	73	8	63.0	10787	93	2	19	43	37	58.6			
LEP/FLEP	0	-	-	-	-	-	0	-	-	-	-	-	-	2872	94	3	17	36	44	52.2				
Low-Income	29	97	7	45	48	0	79.3	29	97	7	45	48	0	79.3	17572	95	3	28	44	26	64.0			
African American/Black	8	-	-	-	-	-	8	-	-	-	-	-	-	5509	95	3	25	45	27	62.1				
Asian	3	-	-	-	-	-	3	-	-	-	-	-	-	3078	99	29	39	24	8	85.4				
Hispanic/Latino	3	-	-	-	-	-	3	-	-	-	-	-	-	7877	95	2	22	43	32	58.7				
Native American	0	-	-	-	-	-	0	-	-	-	-	-	-	200	97	7	39	41	13	74.0				

White	273	99	11	50	36	4	84.1	273	99	11	50	36	4	84.1	50623	98	16	49	28	7	84.8
Other Subgroups																					
Male	162	99	11	52	33	4	84.3	162	99	11	52	33	4	84.3	34591	97	14	43	30	12	80.1
Female	125	98	9	50	38	4	83.4	125	98	9	50	38	4	83.4	33767	98	14	43	33	11	79.6
Title I	48	100	0	21	69	10	62.5	48	100	0	21	69	10	62.5	8721	95	2	22	49	28	59.5
Non-Title I	239	99	12	57	28	3	88.2	239	99	12	57	28	3	88.2	59637	98	16	46	29	9	82.8
Non-Low Income	258	99	10	52	34	4	84.4	258	99	10	52	34	4	84.4	50786	98	18	48	27	7	85.3
LEP	0	-	-	-	-	-	0	-	-	-	-	-	-	1676	93	1	11	31	56	44.0	
FLEP	0	-	-	-	-	-	0	-	-	-	-	-	-	1196	96	5	26	42	27	63.6	
1st Yr LEP*	0	-	-	-	-	-	0	-	-	-	-	-	-	0	-	-	-	-	-	-	
Migrant	0	-	-	-	-	-	0	-	-	-	-	-	-	4	-	-	-	-	-	-	
Native Hawaiian/ Pacific Islander	0	-	-	-	-	-	0	-	-	-	-	-	-	87	98	11	32	40	16	73.3	
Multi-race - Non-Hispanic/Latino	0	-	-	-	-	-	0	-	-	-	-	-	-	984	97	15	39	34	13	78.5	
All Students																					
2008	287	99	10	51	35	4	83.9	287	99	10	51	35	4	83.9	68358	97	14	43	31	12	79.8
2007	0	-	-	-	-	-	0	-	-	-	-	-	-	0	-	-	-	-	-	-	

**GRADE LEVEL 10 - SCIENCE AND TECHNOLOGY/ENGINEERING
PERCENTAGE OF STUDENTS BY PERFORMANCE LEVEL**



* Note: Grade 10 Science and Technology/Engineering results represent the highest performance level attained by class of 2010 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 2006 are included in state-level results; only students enrolled in the same district since October 2006 are included in district-level results; only students enrolled in the same school since October 2006 are included in school-level results.

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.

Student Groups (as of October 1, 2008)

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 2008 Results)

MCAS performance levels include Above Proficient (P+) in grade 3; Advanced (A) in grades 4-8 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.

Above Proficient: Students demonstrate mastery of challenging subject matter and construct solutions to challenging problems.

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.

Accountability Data (2008)

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/>.

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 this school or district, please visit <http://profiles.doe.mass.edu/>.

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

