

## 2014 Report Card - Ottoson Middle

### Ottoson Middle (00100410)

Timothy R Ruggere, Principal  
 Mailing Address: 63 Acton Street  
 Arlington, MA 02476  
 Phone: (781) 316-3745  
 FAX: (781) 641-5436  
 Website: <http://www.arlington.k12.ma.us>

This report card contains information required by the federal Elementary and Secondary Education Act (ESEA) for our school and district including: student enrollment and teacher qualifications, student achievement, accountability, and the progress our school is making toward narrowing proficiency gaps for different groups of students.

### Enrollment and Educator Data (2013-14 School Year)

[About the Data](#)

	School	District	State
<b>Total Count</b>	1,054	5,020	955,739
<b>Race/Ethnicity (%)</b>			
African American or Black	4.0	3.5	8.7
Asian	10.0	10.8	6.1
Hispanic or Latino	4.4	5.1	17.0
Multi-race, Non-Hispanic	3.8	4.0	2.9
Native American	0.0	0.0	0.2
Native Hawaiian or Pacific Islander	0.1	0.2	0.1
White	77.8	76.4	64.9
<b>Gender (%)</b>			
Male	50.7	49.4	51.2
Female	49.3	50.6	48.8
<b>Selected Populations (%)</b>			
English Language Learner	2.2	4.4	7.9
Low-Income	13.1	11.5	38.3
Students w/Disabilities	14.3	13.9	17.0
First Language Not English	11.1	11.4	17.8

### Enrollment (2013-14)

	School	District	State
Total # of Teachers	69.6	317.8	70,489.3
Percentage of Teachers Licensed in Teaching Assignment	98.6	98.4	97.6
Total Number of Classes in Core Academic Areas	368	1,716	341,262
Percentage of Core Academic Classes Taught by Teachers Who are Highly Qualified	100.0	99.6	95.9
Percentage of Core Academic Classes Taught by Teachers Who are Not Highly Qualified	0.0	0.4	4.1
Student/Teacher Ratio	15.1 to 1	15.8 to 1	13.6 to 1
Percentage of Public Elementary and Secondary School Teachers Issued Waivers	-	0.0	0.5

### Educator Data (2013-14)

06, 07, 08

### Grades Offered:

## 2014 MCAS Results by Subgroup by Grade and Subject

[About the Data](#)

\* **NOTE:** First-year ELL students are not included in achievement level or CPI results. However, first-year ELL students who took the ACCESS for ELLs 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. Please see the [principal's administration manual \(PAM\)](#) for details.

\* **NOTE:** Achievement level percentages are not calculated for groups with fewer than 10 students. Median student growth percentiles (SGP) are not calculated if the number of students included in the aggregated SGP is less than 20.

\* NOTE: The High needs subgroup includes students with disabilities, low income students, and English language learner/former English language learner students.

Data Last Updated on September 18, 2014

GRADE LEVEL 6 - ENGLISH LANGUAGE ARTS																											
Student Group	School							District							State												
	Stud. Incl	Part. Rate	% at Each Level			CPI	SGP	Incl. in SGP (#)	Stud. Incl	Part. Rate	% at Each Level			CPI	SGP	Incl. in SGP (#)	Stud. Incl	Part. Rate	% at Each Level			CPI	SGP	Incl. in SGP (#)			
	#	%	A	P	NI	W			#	%	A	P	NI	W			#	%	A	P	NI	W					
<b>Subgroups</b>																											
Students w/disabilities	52	100	6	42	33	19	76.0	45.0	47	57	98	5	39	33	23	73.7	44.5	50	13,428	99	2	24	40	34	63.0	43.0	11,514
ELL and Former ELL	20	100	0	55	40	5	80.0	N/A	19	20	100	0	55	40	5	80.0	N/A	19	6,887	99	4	33	38	25	67.5	56.0	6,000
Low income	50	100	10	56	26	8	84.5	28.0	46	51	100	10	55	25	10	83.3	28.0	46	27,230	99	6	43	35	17	76.0	48.0	24,923
High needs	94	100	9	53	28	11	83.5	38.0	85	100	99	8	50	28	14	81.3	38.5	88	34,653	99	6	41	35	18	75.3	47.0	31,439
Afr. Amer./Black	11	100	0	55	36	9	81.8	N/A	9	12	100	0	50	33	17	77.1	N/A	9	5,879	99	6	43	34	17	75.9	50.0	5,266
Amer. Ind. or Alaska Nat.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	143	98	9	49	27	15	80.6	55.0	131
Asian	32	100	38	50	13	0	96.1	60.0	30	32	100	38	50	13	0	96.1	60.0	30	4,150	100	31	49	14	6	91.5	60.0	3,851
Hispanic/Latino	16	100	19	50	25	6	84.4	N/A	16	16	100	19	50	25	6	84.4	N/A	16	11,354	99	6	39	36	20	73.2	49.0	10,258
Multi-race, Non-Hisp./Lat.	11	100	18	64	9	9	90.9	N/A	10	11	100	18	64	9	9	90.9	N/A	10	1,930	100	18	51	22	8	87.2	49.0	1,808
Nat. Haw. or Pacif. Isl.	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	66	97	12	39	33	15	76.5	55.0	60
White	277	100	31	54	12	3	94.8	37.0	269	283	99	31	53	12	4	94.0	37.5	272	46,036	100	19	56	19	6	89.7	50.0	44,012
Male	189	99	21	58	15	5	91.3	33.0	181	194	99	21	57	16	7	90.2	33.0	183	35,603	99	11	51	26	12	82.8	46.0	33,216
Female	159	100	40	49	11	0	97.0	48.0	154	161	100	40	49	11	1	96.6	47.0	155	33,966	100	22	52	20	6	89.0	54.0	32,176
ELL	3	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	3,873	98	1	19	43	37	55.7	53.5	3,076
Ever ELL	28	100	14	54	29	4	85.7	33.0	27	30	100	13	50	30	7	81.7	33.0	29	10,328	99	8	39	33	20	73.6	56.0	9,262
<input type="checkbox"/>																											
<b>All Students</b>																											
2014	348	100	30	54	13	3	93.9	39.0	335	355	99	29	53	14	4	93.1	39.0	338	69,579	100	16	52	23	9	85.8	50.0	65,392
2013	365	97	29	58	10	3	94.5	51.0	359	380	97	28	58	11	4	94.1	51.0	361	71,602	100	16	51	23	10	85.1	52.0	67,192

**GRADE LEVEL 6 - MATHEMATICS**

Student Group	School									District									State								
	Stud. Incl	Part. Rate	% at Each Level			CPI	SGP	Incl. in SGP (#)	Stud. Incl	Part. Rate	% at Each Level			CPI	SGP	Incl. in SGP (#)	Stud. Incl	Part. Rate	% at Each Level			CPI	SGP	Incl. in SGP (#)			
	#	%	A	P	NI	W			#	%	A	P	NI	W			#	%	A	P	NI	W					
<b>Subgroups</b>																											
Students w/disabilities	52	100	19	25	38	17	76.4	67.0	44	57	100	18	23	39	21	71.9	63.5	48	13,478	99	5	14	32	49	54.9	40.0	11,509
ELL and Former ELL	20	100	30	30	30	10	80.0	N/A	18	20	100	30	30	30	10	80.0	N/A	18	6,924	100	13	22	34	32	63.3	56.0	6,039
Low income	49	96	27	39	31	4	84.7	48.5	44	49	96	27	39	31	4	84.7	48.5	44	27,289	99	14	26	34	26	68.5	48.0	24,985
High needs	93	98	26	34	29	11	83.1	54.0	81	98	98	24	33	30	13	80.1	53.0	85	34,760	99	13	25	34	28	67.7	48.0	31,501
Afr. Amer./Black	11	92	9	36	36	18	70.5	N/A	9	11	92	9	36	36	18	70.5	N/A	9	5,892	99	12	25	35	28	66.6	53.0	5,264
Amer. Ind. or Alaska Nat.		-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	144	98	19	33	26	22	74.7	59.0	131
Asian	32	100	63	25	13	0	93.8	52.5	30	33	100	61	24	12	3	91.7	52.5	30	4,134	100	57	24	13	7	91.4	66.0	3,834
Hispanic/Latino	16	100	25	25	44	6	78.1	N/A	15	16	100	25	25	44	6	78.1	N/A	15	11,367	100	13	24	34	29	66.1	48.0	10,285
Multi-race, Non-Hisp./Lat.	11	100	45	27	18	9	86.4	N/A	10	11	100	45	27	18	9	86.4	N/A	10	1,936	99	32	29	24	15	80.2	51.0	1,820
Nat. Haw. or Pacif. Isl.	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	66	99	26	18	33	23	70.5	48.0	61
White	275	99	51	32	14	3	93.6	54.0	265	281	99	49	32	14	4	92.4	54.0	269	46,273	100	33	34	23	10	84.4	49.0	44,204
Male	187	98	48	30	17	5	91.2	48.0	176	191	98	47	30	18	6	89.9	48.0	179	35,752	100	28	30	26	17	79.0	50.0	33,324
Female	159	100	50	33	14	3	92.9	55.5	154	162	100	49	33	14	4	92.0	55.0	155	34,074	100	30	32	25	13	81.4	51.0	32,279
ELL	3	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	3,902	100	6	15	35	44	52.9	53.0	3,103
Ever ELL	28	100	46	21	25	7	83.9	53.5	26	30	100	43	20	27	10	80.0	50.0	28	10,373	100	19	24	31	26	68.8	55.0	9,304
<b>All Students</b>																											
2014	346	99	49	32	16	4	92.0	51.0	330	353	99	48	31	16	5	90.9	50.5	334	69,851	100	29	31	25	15	80.2	50.0	65,603
2013	368	99	40	39	17	3	91.6	47.5	360	385	99	39	39	17	5	90.9	47.0	362	71,642	100	25	35	24	15	80.3	50.0	67,208

**GRADE LEVEL 7 - ENGLISH LANGUAGE ARTS**

Student Group	School									District									State								
	Stud. Incl	Part. Rate	% at Each Level			CPI	SGP	Incl. in SGP (#)	Stud. Incl	Part. Rate	% at Each Level			CPI	SGP	Incl. in SGP (#)	Stud. Incl	Part. Rate	% at Each Level			CPI	SGP	Incl. in SGP (#)			
	#	%	A	P	NI	W		#	%	A	P	NI	W		#	%	A	P	NI	W		#	%	A	P	NI	W
<b>Subgroups</b>																											
Students w/disabilities	56	98	7	45	41	7	80.8	48.5	54	66	99	6	41	41	12	79.2	48.0	57	13,407	98	1	29	42	28	68.0	43.0	11,596
ELL and Former ELL	18	100	6	67	22	6	90.3	N/A	17	18	100	6	67	22	6	90.3	N/A	17	5,923	98	1	37	40	22	69.8	56.0	5,062
Low income	45	98	9	60	27	4	87.8	60.0	43	47	98	9	57	28	6	86.2	60.0	43	27,251	99	4	50	33	13	79.6	48.0	24,963
High needs	97	98	9	57	29	5	86.6	56.0	93	108	98	8	53	31	8	85.0	54.5	96	34,600	99	3	49	34	14	79.1	48.0	31,443
Afr. Amer./Black	18	95	6	44	33	17	81.9	N/A	16	19	95	5	42	32	21	78.9	N/A	16	6,031	99	4	52	32	13	80.8	54.5	5,398
Amer. Ind. or Alaska Nat.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	155	100	5	61	25	10	85.2	50.0	141
Asian	44	100	30	68	2	0	99.4	73.0	43	44	100	30	68	2	0	99.4	73.0	43	4,157	99	22	61	13	4	92.8	61.0	3,869
Hispanic/Latino	20	100	25	65	10	0	96.3	72.5	20	22	100	23	64	14	0	94.3	66.5	22	11,082	98	3	46	34	16	76.9	50.0	9,955
Multi-race, Non-Hisp./Lat.	22	96	36	55	9	0	96.6	67.0	22	22	96	36	55	9	0	96.6	67.0	22	2,028	99	13	59	22	6	88.8	50.0	1,876
Nat. Haw. or Pacif. Isl.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	82	100	10	63	18	9	90.5	57.5	74
White	267	99	32	59	8	1	96.5	58.5	256	277	99	31	58	9	2	95.9	58.0	257	47,040	99	13	65	17	5	91.5	49.0	44,905
Male	169	99	21	67	10	2	95.1	58.5	164	175	99	20	65	11	3	94.1	57.5	166	36,138	99	7	58	26	10	84.7	43.0	33,598
Female	202	99	39	53	7	1	97.0	65.0	193	209	99	38	53	8	1	96.5	65.0	194	34,463	99	16	64	16	4	92.1	58.0	32,631
ELL	9	-	-	-	-	-	-	-	-	9	-	-	-	-	-	-	-	-	3,789	97	0	23	46	30	60.7	55.0	3,029
Ever ELL	35	100	20	57	20	3	92.1	78.0	34	35	100	20	57	20	3	92.1	78.0	34	10,532	98	5	48	32	15	77.8	56.0	9,474
<b>All Students</b>																											
2014	371	99	30	60	9	1	96.2	62.0	357	384	99	30	58	10	2	95.4	62.0	360	70,612	99	11	61	21	7	88.3	50.0	66,229
2013	316	97	22	66	9	2	95.9	38.0	311	326	97	22	65	10	4	95.6	38.0	313	71,699	99	12	59	22	7	88.4	48.0	67,185

**GRADE LEVEL 7 - MATHEMATICS**

Student Group	School									District									State								
	Stud. Incl	Part. Rate	% at Each Level			CPI	SGP	Incl. in SGP (#)	Stud. Incl	Part. Rate	% at Each Level			CPI	SGP	Incl. in SGP (#)	Stud. Incl	Part. Rate	% at Each Level			CPI	SGP	Incl. in SGP (#)			
	#	%	A	P	NIW			#	%	A	P	NIW			#	%	A	P	NIW			#					
<b>Subgroups</b>																											
Students w/disabilities	57	100	5	14	39	42	54.4	47.0	54	67	100	4	12	39	45	53.4	53.0	57	13,530	99	2	10	24	64	45.5	46.0	11,645
ELL and Former ELL	18	100	11	28	50	11	70.8	N/A	17	18	100	11	28	50	11	70.8	N/A	17	5,989	99	5	17	27	52	50.1	51.0	5,115
Low income	45	98	9	33	38	20	71.1	57.0	43	47	98	9	32	38	21	69.7	57.0	43	27,440	99	6	22	31	41	57.5	46.0	25,117
High needs	98	99	9	26	39	27	65.8	55.0	93	109	99	8	23	39	30	63.8	56.5	96	34,847	99	6	21	30	42	57.0	47.0	31,617
Afr. Amer./Black	18	95	0	33	28	39	66.7	N/A	16	19	95	0	32	32	37	65.8	N/A	16	6,064	99	5	21	30	44	55.4	47.0	5,413
Amer. Ind. or Alaska Nat.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	157	99	10	24	34	32	63.9	44.5	144
Asian	44	100	34	39	25	2	88.6	65.0	43	44	100	34	39	25	2	88.6	65.0	43	4,169	100	40	34	16	10	86.6	57.0	3,878
Hispanic/Latino	20	100	15	45	30	10	82.5	55.5	20	22	100	14	41	36	9	80.7	59.5	22	11,170	99	6	20	28	46	54.5	46.0	10,021
Multi-race, Non-Hisp./Lat.	23	100	30	43	22	4	88.0	51.0	23	23	100	30	43	22	4	88.0	51.0	23	2,029	99	19	29	26	26	70.8	49.0	1,881
Nat. Haw. or Pacif. Isl.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	82	99	21	29	23	27	72.6	50.5	74
White	269	100	26	44	19	10	85.2	46.0	259	279	100	26	42	19	13	84.0	46.0	260	47,261	99	19	37	26	17	77.9	51.0	45,084
Male	171	100	28	42	20	10	85.8	49.5	166	177	100	27	41	21	11	85.0	50.0	168	36,378	99	16	32	26	26	71.3	48.0	33,794
Female	203	100	24	43	22	11	83.9	49.0	195	210	100	23	42	22	12	82.5	49.0	196	34,584	99	19	33	26	22	73.9	52.0	32,713
ELL	9	-	-	-	-	-	-	-	-	9	-	-	-	-	-	-	-	-	3,854	99	2	11	23	64	41.4	51.0	3,072
Ever ELL	35	100	26	29	34	11	78.6	60.0	34	35	100	26	29	34	11	78.6	60.0	34	10,628	99	10	23	26	40	59.2	51.0	9,550
<b>All Students</b>																											
2014	374	100	26	43	21	10	84.8	49.0	361	387	100	25	41	22	12	83.7	49.5	364	70,978	99	17	33	26	24	72.5	50.0	66,507
2013	315	99	37	37	19	7	87.4	53.0	311	325	99	36	36	19	9	86.8	53.0	313	72,021	99	19	33	27	21	74.4	46.0	67,433

**GRADE LEVEL 8 - ENGLISH LANGUAGE ARTS**

Student Group	School									District									State								
	Stud. Incl	Part. Rate	% at Each Level			CPI	SGP	Incl. in SGP (#)	Stud. Incl	Part. Rate	% at Each Level			CPI	SGP	Incl. in SGP (#)	Stud. Incl	Part. Rate	% at Each Level			CPI	SGP	Incl. in SGP (#)			
	#	%	A	P	NI	W		#	%	A	P	NI	W		#	%	A	P	NI	W		#	%	A	P	NI	W
<b>Subgroups</b>																											
Students w/disabilities	49	98	6	67	14	12	87.8	53.0	48	58	97	5	60	16	19	85.8	52.5	50	13,067	98	1	38	31	30	69.9	45.0	11,212
ELL and Former ELL	17	95	6	76	12	6	91.2	N/A	16	17	95	6	76	12	6	91.2	N/A	16	5,415	98	1	41	31	26	69.3	57.0	4,554
Low income	38	95	21	58	11	11	89.5	56.0	38	39	95	21	56	13	10	89.1	56.0	38	27,279	99	5	58	23	14	82.1	50.0	24,954
High needs	79	98	13	68	11	8	91.8	55.0	77	88	97	11	64	13	13	90.1	54.0	79	34,229	99	4	57	24	15	81.5	50.0	31,034
Afr. Amer./Black	11	100	9	73	18	0	95.5	N/A	10	12	100	8	67	25	0	93.8	N/A	10	6,073	99	4	58	24	13	82.5	53.0	5,454
Amer. Ind. or Alaska Nat.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	151	100	9	59	26	6	86.3	51.0	144
Asian	22	96	41	59	0	0	100.0	67.0	22	22	96	41	59	0	0	100.0	67.0	22	4,075	100	26	60	10	5	93.5	58.0	3,819
Hispanic/Latino	10	100	20	60	10	10	87.5	N/A	10	10	100	20	60	10	10	87.5	N/A	10	10,995	99	4	54	24	17	79.2	51.0	9,926
Multi-race, Non-Hisp./Lat.	6	-	-	-	-	-	-	-	-	6	-	-	-	-	-	-	-	-	1,752	99	14	64	13	8	90.3	52.0	1,649
Nat. Haw. or Pacif. Isl.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	91	100	12	65	11	12	87.4	47.5	80
White	263	100	40	56	3	2	98.3	64.0	256	271	99	39	55	3	3	97.6	64.0	258	47,830	99	16	69	10	5	93.5	49.0	45,834
Male	161	99	23	70	5	2	96.7	56.0	156	164	99	23	68	5	4	96.3	56.0	157	36,365	99	8	65	16	10	87.4	46.0	33,991
Female	151	99	54	43	2	1	98.8	69.5	148	157	99	52	43	3	3	97.9	69.0	149	34,625	99	19	65	11	5	93.2	55.0	32,928
ELL	3	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	3,459	97	0	26	37	37	59.0	56.0	2,679
Ever ELL	25	96	16	72	8	4	94.0	72.5	24	25	96	16	72	8	4	94.0	72.5	24	10,495	99	6	53	24	17	79.2	56.0	9,418
<b>All Students</b>																											
2014	312	99	38	57	4	2	97.8	62.0	304	321	99	37	56	4	3	97.1	62.0	306	70,999	99	14	65	14	8	90.2	50.0	66,919
2013	314	98	48	45	5	2	97.3	66.0	297	328	97	46	45	6	3	97.0	66.0	299	72,194	99	20	58	15	7	90.1	50.0	68,040

**GRADE LEVEL 8 - MATHEMATICS**

Student Group	School									District									State								
	Stud. Incl	Part. Rate	% at Each Level			CPI	SGP	Incl. in SGP (#)	Stud. Incl	Part. Rate	% at Each Level			CPI	SGP	Incl. in SGP (#)	Stud. Incl	Part. Rate	% at Each Level			CPI	SGP	Incl. in SGP (#)			
	#	%	A	P	NIW			#	%	A	P	NIW			#	%	A	P	NIW			#					
<b>Subgroups</b>																											
Students w/disabilities	49	98	8	18	45	29	62.8	59.5	48	57	95	7	16	40	37	61.0	58.0	49	13,107	98	2	11	29	58	48.0	45.0	11,308
ELL and Former ELL	18	100	22	33	39	6	79.2	N/A	16	18	100	22	33	39	6	79.2	N/A	16	5,451	99	6	19	30	46	53.6	57.0	4,609
Low income	40	100	15	33	35	18	72.5	70.0	39	41	100	15	32	34	20	71.3	70.0	39	27,326	99	7	24	35	34	61.6	50.0	25,115
High needs	80	99	16	29	38	18	73.4	62.0	77	88	97	15	26	35	24	71.3	62.0	78	34,314	99	7	23	35	36	60.5	49.0	31,245
Afr. Amer./Black	11	100	9	36	45	9	72.7	N/A	10	12	100	8	33	42	17	68.8	N/A	10	6,098	99	6	24	35	36	59.8	50.0	5,488
Amer. Ind. or Alaska Nat.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	154	100	10	25	36	28	64.3	48.5	146
Asian	23	100	65	26	9	0	96.7	72.0	22	23	100	65	26	9	0	96.7	72.0	22	4,082	100	43	31	17	8	87.9	60.0	3,823
Hispanic/Latino	10	100	50	0	40	10	75.0	N/A	10	10	100	50	0	40	10	75.0	N/A	10	11,022	99	7	22	33	38	59.0	52.0	10,000
Multi-race, Non-Hisp./Lat.	6	-	-	-	-	-	-	-	-	6	-	-	-	-	-	-	-	-	1,767	99	21	31	28	21	74.0	50.0	1,666
Nat. Haw. or Pacif. Isl.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	90	100	22	38	19	21	78.9	54.0	81
White	263	100	40	38	17	5	90.8	58.0	257	270	99	39	37	17	7	89.8	57.5	258	48,047	99	21	37	28	14	79.1	49.0	46,181
Male	161	99	39	36	19	6	88.8	59.5	156	164	99	38	35	19	7	88.1	59.0	157	36,502	99	19	32	29	21	73.5	49.0	34,235
Female	152	100	42	36	17	5	91.4	61.0	149	157	99	41	35	17	7	90.1	61.0	149	34,781	99	19	34	29	17	75.9	51.0	33,163
ELL	4	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	3,485	99	3	12	27	59	44.4	57.0	2,713
Ever ELL	26	100	31	35	31	4	84.6	68.5	24	26	100	31	35	31	4	84.6	68.5	24	10,548	99	12	25	30	34	63.3	56.0	9,501
<b>All Students</b>																											
2014	313	100	41	36	18	5	90.1	60.0	305	321	99	40	35	18	7	89.1	59.5	306	71,296	99	19	33	29	19	74.7	50.0	67,398
2013	315	99	40	39	14	8	89.8	55.0	299	331	99	38	38	14	11	88.4	55.0	301	72,196	99	22	32	25	20	76.0	50.0	68,130



**GRADE LEVEL 8 - SCIENCE AND TECH/ENG**

Student Group	School									District						State											
	Stud. Incl	Part. Rate	% at Each Level			CPI	SGP	Incl. in SGP (#)	Stud. Incl	Part. Rate	% at Each Level			CPI	SGP	Incl. in SGP (#)	Stud. Incl	Part. Rate	% at Each Level			CPI	SGP	Incl. in SGP (#)			
	#	%	A	P	NI	W		#	%	A	P	NI	W		#	%	A	P	NI	W		#	%	A	P	NI	W
<b>Subgroups</b>																											
Students w/disabilities	49	98	0	22	45	33	58.7	N/A	N/A	57	95	0	19	40	40	59.2	N/A	N/A	13,144	98	0	11	38	50	50.5	N/A	N/A
ELL and Former ELL	18	100	0	39	50	11	73.6	N/A	N/A	18	100	0	39	50	11	73.6	N/A	N/A	5,485	99	0	9	38	53	44.7	N/A	N/A
Low income	40	100	5	30	45	20	69.4	N/A	N/A	41	100	5	29	44	22	68.3	N/A	N/A	27,562	99	1	20	46	33	58.1	N/A	N/A
High needs	80	99	3	34	44	20	68.8	N/A	N/A	88	97	2	31	41	26	68.2	N/A	N/A	34,591	99	1	20	46	33	58.3	N/A	N/A
Afr. Amer./Black	11	100	0	36	45	18	70.5	N/A	N/A	12	100	0	33	42	25	66.7	N/A	N/A	6,138	99	0	17	46	37	54.9	N/A	N/A
Amer. Ind. or Alaska Nat.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	156	100	0	31	42	27	64.3	N/A	N/A
Asian	23	100	17	65	17	0	92.4	N/A	N/A	23	100	17	65	17	0	92.4	N/A	N/A	4,181	99	11	46	31	12	80.5	N/A	N/A
Hispanic/Latino	10	100	10	30	50	10	70.0	N/A	N/A	10	100	10	30	50	10	70.0	N/A	N/A	11,190	99	1	17	43	39	54.1	N/A	N/A
Multi-race, Non-Hisp./Lat.	6	-	-	-	-	-	-	-	-	6	-	-	-	-	-	-	-	-	1,775	99	6	37	39	18	72.9	N/A	N/A
Nat. Haw. or Pacif. Isl.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	91	99	4	29	47	20	69.5	N/A	N/A
White	263	100	12	54	29	6	86.4	N/A	N/A	270	99	11	53	28	8	85.9	N/A	N/A	48,384	99	5	44	40	11	78.2	N/A	N/A
Male	161	99	12	51	32	5	85.2	N/A	N/A	164	99	12	50	31	7	85.1	N/A	N/A	36,836	99	4	38	39	19	72.5	N/A	N/A
Female	152	100	12	55	26	7	85.9	N/A	N/A	157	99	11	53	26	10	84.9	N/A	N/A	35,102	99	4	37	43	17	72.3	N/A	N/A
ELL	4	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	3,498	98	0	4	29	67	36.5	N/A	N/A
Ever ELL	26	100	12	35	46	8	76.9	N/A	N/A	26	100	12	35	46	8	76.9	N/A	N/A	10,672	99	1	19	42	38	55.6	N/A	N/A
<b>All Students</b>																											
2014	313	100	12	53	29	6	85.5	N/A	N/A	321	99	12	51	29	8	85.0	N/A	N/A	71,951	99	4	38	41	18	72.4	N/A	N/A
2013	314	98	17	50	28	5	86.7	N/A	N/A	329	98	16	48	28	8	85.6	N/A	N/A	72,038	99	4	35	43	18	71.0	N/A	N/A



□  
□

ALL GRADES - ENGLISH LANGUAGE ARTS																											
Student Group	School									District									State								
	Stud. Incl	Part. Rate	% at Each Level			CPI	SGP	Incl. in SGP (#)	Stud. Incl	Part. Rate	% at Each Level			CPI	SGP	Incl. in SGP (#)	Stud. Incl	Part. Rate	% at Each Level			CPI	SGP	Incl. in SGP (#)			
	#	%	A	P	NI	W			#	%	A	P	NI	W			#	%	A	P	NI	W					
<b>Subgroups</b>																											
Students w/disabilities	157	99	6	51	30	13	81.4	50.0	149	435	98	6	43	34	18	77.8	44.0	319	90,777	98	2	28	38	31	66.6	43.0	66,688
ELL and Former ELL	55	98	4	65	25	5	86.8	60.0	52	167	97	11	47	33	9	83.2	65.0	105	47,477	98	4	32	40	24	67.8	54.0	32,239
Low income	133	98	13	58	22	8	87.0	48.0	127	325	98	16	52	24	8	87.4	50.0	246	189,662	99	7	44	33	16	77.5	47.0	145,621
High needs	270	99	10	59	23	8	87.0	51.0	255	740	98	11	49	28	11	83.7	49.0	532	241,069	99	7	43	34	17	77.1	47.0	183,766
Afr. Amer./Black	40	98	5	55	30	10	85.6	54.0	35	105	99	13	40	32	14	81.0	47.0	69	41,029	99	7	45	32	16	78.0	50.0	31,037
Amer. Ind. or Alaska Nat.		-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1,092	99	10	50	29	10	82.4	51.5	876
Asian	98	99	35	60	5	0	98.5	66.0	95	258	99	38	48	11	2	94.9	65.0	193	29,290	99	30	48	16	5	91.1	60.0	22,929
Hispanic/Latino	46	100	22	59	15	4	90.2	60.0	46	129	99	26	43	24	7	86.2	55.5	98	79,037	99	6	41	34	19	74.6	48.0	59,256
Multi-race, Non-Hisp./Lat.	39	98	28	59	8	5	93.6	56.5	38	107	99	32	60	7	2	96.3	57.0	74	14,065	99	19	50	23	8	86.9	50.0	10,884
Nat. Haw. or Pacif. Isl.	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	500	99	16	48	27	9	85.3	55.0	391
White	807	100	34	56	8	2	96.5	54.0	781	2,060	99	37	49	11	3	95.2	55.0	1,626	323,564	99	21	55	19	5	90.4	50.0	265,492
Male	519	99	22	65	10	3	94.2	51.0	501	1,294	99	27	54	15	5	92.1	52.0	1,009	249,842	99	13	50	26	11	83.9	46.0	198,088
Female	512	99	44	49	7	1	97.6	61.0	495	1,367	99	44	44	10	2	96.1	61.0	1,053	238,848	99	23	52	19	6	89.7	55.0	192,816
ELL	15	95	0	60	33	7	85.0	N/A	12	92	96	10	39	42	9	79.3	70.0	47	31,518	97	1	22	44	32	59.8	52.0	18,657
Ever ELL	88	99	17	60	19	3	90.6	63.0	85	249	98	24	44	26	6	87.0	65.0	181	70,724	98	8	40	33	19	74.8	54.0	53,535
<b>All Students</b>																											
2014	1,031	99	32	57	9	2	95.9	56.0	996	2,661	99	36	49	12	3	94.2	56.0	2,062	488,744	99	18	51	22	8	86.7	50.0	390,904
2013	995	97	33	57	8	2	95.8	52.0	967	2,531	98	35	51	11	3	94.9	56.0	1,988	496,175	99	19	50	23	8	86.8	51.0	395,568

□  
□

ALL GRADES - MATHEMATICS																											
Student Group	School									District									State								
	Stud. Incl	Part. Rate	% at Each Level			CPI	SGP	Incl. in SGP (#)	Stud. Incl	Part. Rate	% at Each Level			CPI	SGP	Incl. in SGP (#)	Stud. Incl	Part. Rate	% at Each Level			CPI	SGP	Incl. in SGP (#)			
	#	%	A	P	NI	W			#	%	A	P	NI	W			#	%	A	P	NI	W					
<b>Subgroups</b>																											
Students w/disabilities	158	99	11	19	41	30	64.2	56.5	146	433	98	12	23	37	28	68.1	55.0	316	91,181	99	6	17	32	46	57.1	43.0	67,155
ELL and Former ELL	56	100	21	30	39	9	76.8	61.0	51	169	99	27	31	31	11	81.5	64.0	104	47,847	99	12	23	33	32	63.8	52.0	32,607
Low income	134	98	17	35	34	13	76.5	57.0	126	324	98	23	35	31	12	80.7	57.0	246	190,183	99	14	27	33	26	68.8	47.0	146,536
High needs	271	99	17	30	35	18	74.0	57.0	251	737	98	20	30	32	18	76.7	57.0	529	241,896	99	14	26	33	27	68.4	47.0	184,937
Afr. Amer./Black	40	95	5	35	35	25	69.4	46.0	35	104	98	15	30	38	16	74.5	54.0	69	41,143	99	13	26	33	28	66.9	49.0	31,179
Amer. Ind. or Alaska Nat.	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1,105	99	17	31	32	20	73.5	49.0	886
Asian	99	100	51	31	17	1	92.2	66.0	95	259	99	55	29	14	3	93.2	65.0	192	29,296	100	52	27	14	7	90.6	62.0	22,953
Hispanic/Latino	46	100	26	28	37	9	79.3	49.0	45	126	97	28	32	29	11	81.3	55.0	96	79,311	99	13	26	33	29	66.5	47.0	59,690
Multi-race, Non-Hisp./Lat.	40	100	35	40	20	5	88.1	51.0	39	108	100	48	30	18	5	90.3	50.5	76	14,112	99	29	30	26	15	79.6	50.0	10,979
Nat. Haw. or Pacif. Isl.	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	498	99	26	33	23	18	79.2	51.0	393
White	807	100	39	38	17	6	89.9	52.0	781	2,061	99	45	35	15	6	91.5	58.0	1,629	324,591	99	32	34	23	10	84.5	50.0	266,836
Male	519	99	39	36	19	7	88.7	51.5	498	1,295	99	45	32	17	6	90.1	57.0	1,009	250,769	99	28	31	25	16	79.5	50.0	199,297
Female	514	100	37	38	18	6	88.9	53.5	498	1,365	99	44	35	16	6	90.9	59.0	1,055	239,413	99	29	33	25	13	81.2	51.0	193,656
ELL	16	100	19	19	44	19	65.6	N/A	12	95	100	25	31	33	12	79.2	65.5	48	31,834	99	8	19	33	40	57.1	50.0	18,926
Ever ELL	89	100	34	28	30	8	82.0	60.0	84	249	99	37	31	24	8	85.1	64.0	179	71,135	99	18	25	30	27	68.7	53.0	53,992
<b>All Students</b>																											
2014	1,033	99	38	37	18	7	88.8	53.0	996	2,660	99	44	34	16	6	90.5	58.0	2,064	490,288	99	28	32	25	15	80.3	50.0	392,953
2013	998	99	39	38	17	6	89.7	52.0	970	2,536	99	42	35	17	6	90.4	54.0	1,985	497,090	99	28	33	25	14	80.8	51.0	396,691

**ALL GRADES - SCIENCE AND TECH/ENG**

Student Group	School									District									State								
	Stud. Incl	Part. Rate	% at Each Level			CPI	SGP	Incl. in SGP (#)	Stud. Incl	Part. Rate	% at Each Level			CPI	SGP	Incl. in SGP (#)	Stud. Incl	Part. Rate	% at Each Level			CPI	SGP	Incl. in SGP (#)			
	#	%	A	P	NIW			#	%	A	P	NIW			#	%	A	P	NIW			#					
<b>Subgroups</b>																											
Students w/disabilities	49	98	0	22	45	33	58.7	N/A	N/A	173	97	6	25	44	24	70.4	N/A	N/A	38,628	98	3	18	42	36	60.1	N/A	N/A
ELL and Former ELL	18	100	0	39	50	11	73.6	N/A	N/A	49	100	8	33	49	10	75.0	N/A	N/A	16,871	99	3	15	43	38	54.0	N/A	N/A
Low income	40	100	5	30	45	20	69.4	N/A	N/A	118	99	12	32	42	14	76.1	N/A	N/A	79,199	99	6	27	44	23	66.8	N/A	N/A
High needs	80	99	3	34	44	20	68.8	N/A	N/A	271	98	10	32	42	15	75.9	N/A	N/A	100,582	99	6	27	44	23	67.3	N/A	N/A
Afr. Amer./Black	11	100	0	36	45	18	70.5	N/A	N/A	37	100	14	38	38	11	77.0	N/A	N/A	17,632	99	5	25	44	26	64.3	N/A	N/A
Amer. Ind. or Alaska Nat.	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	497	99	9	35	41	15	73.6	N/A	N/A
Asian	23	100	17	65	17	0	92.4	N/A	N/A	91	100	40	41	16	3	92.6	N/A	N/A	12,426	99	30	37	25	8	85.5	N/A	N/A
Hispanic/Latino	10	100	10	30	50	10	70.0	N/A	N/A	45	98	11	44	36	9	79.4	N/A	N/A	32,492	99	5	23	44	27	62.9	N/A	N/A
Multi-race, Non-Hisp./Lat.	6	-	-	-	-	-	-	-	-	22	100	36	32	23	9	86.4	N/A	N/A	5,468	99	19	37	33	11	80.0	N/A	N/A
Nat. Haw. or Pacif. Isl.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	214	100	14	32	36	17	75.6	N/A	N/A
White	263	100	12	54	29	6	86.4	N/A	N/A	843	99	35	41	19	4	91.2	N/A	N/A	142,642	99	21	42	30	7	84.8	N/A	N/A
Male	161	99	12	51	32	5	85.2	N/A	N/A	517	99	33	42	21	4	90.5	N/A	N/A	107,866	99	18	38	32	13	79.5	N/A	N/A
Female	152	100	12	55	26	7	85.9	N/A	N/A	522	99	34	40	20	6	89.8	N/A	N/A	103,544	99	17	38	34	11	79.7	N/A	N/A
ELL	4	-	-	-	-	-	-	-	-	26	100	8	19	65	8	68.3	N/A	N/A	10,677	98	1	8	40	50	45.7	N/A	N/A
Ever ELL	26	100	12	35	46	8	76.9	N/A	N/A	95	100	25	36	34	5	84.2	N/A	N/A	30,280	99	7	23	42	27	63.5	N/A	N/A
<b>All Students</b>																											
2014	313	100	12	53	29	6	85.5	N/A	N/A	1,039	99	34	41	21	5	90.2	N/A	N/A	211,440	99	17	38	33	12	79.6	N/A	N/A
2013	314	98	17	50	28	5	86.7	N/A	N/A	978	99	38	40	18	4	91.8	N/A	N/A	209,573	99	16	37	35	12	79.0	N/A	N/A

# 2014 Accountability Data - Ottoson Middle

[About the Data](#)

Accountability Information	
Accountability and Assistance Level	
<b>Level 2</b>	Not meeting gap narrowing goals
This school's overall performance relative to other schools in same school type (School percentiles: 1-99)	
<b>All students:</b>	

This school's progress toward narrowing proficiency gaps (Cumulative Progress and Performance Index: 1-100)			
Student Group (Click group to view subgroup data)	On Target = 75 or higher - ■		
	Less progress	More progress	
All students		82	Met Target
High needs		74	Did Not Meet Target
Low income		57	Did Not Meet Target
ELL and Former ELL		83	Met Target
Students w/disabilities		64	Did Not Meet Target
Amer. Ind. or Alaska Nat.		-	-
Asian		100	Met Target
Afr. Amer./Black		71	Did Not Meet Target
Hispanic/Latino		80	Met Target
Multi-race, Non-Hisp./Lat.		-	-
Nat. Haw. or Pacif. Isl.		-	-
White		91	Met Target

**Ottoson Middle:  
Accountability Data Detail**

2014 English Language Arts Proficiency Gap Narrowing											
	0 10 20 30 40 50 60 70 80 90 100	Baseline CPI	2013 CPI	2014 CPI	CPI Change	2014 Target	6 Year Goal	Percentile in School Type	N	PPI Points	Rating
All students		96.7	95.8	95.9	0.1	97.5	98.4	85	1031	75	On Target
High needs		89.1	85.6	87.0	1.4	91.8	94.6	83	270	50	Improved Below Target
Low income		90.2	86.2	87.0	0.8	92.7	95.1	72	133	50	Improved Below Target
ELL and Former ELL		89.3	84.6	86.8	2.2	92.0	94.7	90	55	75	On Target
Students w/disabilities		84.8	80.9	81.4	0.5	88.6	92.4	82	157	50	Improved Below Target
Amer. Ind. or Alaska Nat.		-	-	-	-	-	-	-	-	-	-
Asian		95.7	96.0	98.5	2.5	96.8	97.9	79	98	100	Above Target
Afr. Amer./Black		89.2	83.6	85.6	2.0	91.9	94.6	76	40	50	Improved Below Target
Hispanic/Latino		91.7	93.2	90.2	-3.0	93.8	95.9	86	46	0	Declined
Multi-race, Non-Hisp./Lat.		98.8	96.3	93.6	-2.7	99.1	99.4	67	39	0	Declined
Nat. Haw. or Pacif. Isl.		-	-	-	-	-	-	-	1	-	-
White		97.4	96.6	96.5	-0.1	98.1	98.7	85	807	75	On Target

2014 Mathematics Proficiency Gap Narrowing											
	0 10 20 30 40 50 60 70 80 90 100	Baseline CPI	2013 CPI	2014 CPI	CPI Change	2014 Target	6 Year Goal	Percentile in School Type	N	PPI Points	Rating
All students		86.4	89.7	88.8	-0.9	89.8	93.2	86	1033	75	On Target
High needs		68.2	72.6	74.0	1.4	76.2	84.1	90	271	75	On Target
Low income		70.6	74.2	76.5	2.3	78.0	85.3	87	134	50	Improved Below Target
ELL and Former ELL		72.7	79.3	76.8	-2.5	79.5	86.4	85	56	25	No Change
Students w/disabilities		60.3	63.2	64.2	1.0	70.2	80.2	88	158	50	Improved Below Target
Amer. Ind. or Alaska Nat.		-	-	-	-	-	-	-	-	-	-
Asian		92.0	92.4	92.2	-0.2	94.0	96.0	49	99	100	Above Target
Afr. Amer./Black		66.2	70.9	69.4	-1.5	74.7	83.1	86	40	25	No Change
Hispanic/Latino		72.6	81.3	79.3	-2.0	79.5	86.3	88	46	75	On Target
Multi-race, Non-Hisp./Lat.		88.1	90.2	88.1	-2.1	91.1	94.1	73	40	75	On Target
Nat. Haw. or Pacif. Isl.		-	-	-	-	-	-	-	1	-	-
White		87.6	90.8	89.9	-0.9	90.7	93.8	87	807	100	Above Target

2014 Science Proficiency Gap Narrowing											
	0 10 20 30 40 50 60 70 80 90 100	Baseline CPI	2013 CPI	2014 CPI	CPI Change	2014 Target	6 Year Goal	Percentile in School Type	N	PPI Points	Rating
All students		87.2	86.7	85.5	-1.2	90.4	93.6	81	313	75	On Target
High needs		69.1	68.2	68.8	0.6	76.8	84.6	71	80	50	Improved Below Target

Low income		74.0	69.3	69.4	0.1	80.5	87.0	69	40	50	Improved Below Target
ELL and Former ELL		-	-	-	-	-	-	-	18	-	-
Students w/disabilities		59.4	62.8	58.7	-4.1	69.6	79.7	68	49	0	Declined
Amer. Ind. or Alaska Nat.		-	-	-	-	-	-	-	-	-	-
Asian		-	-	-	-	-	-	-	23	-	-
Afr. Amer./Black		-	-	-	-	-	-	-	11	-	-
Hispanic/Latino		-	-	-	-	-	-	-	10	-	-
Multi-race, Non-Hisp./Lat.		-	-	-	-	-	-	-	6	-	-
Nat. Haw. or Pacif. Isl.		-	-	-	-	-	-	-	-	-	-
White		88.7	88.3	86.4	-1.9	91.5	94.4	80	263	75	On Target

2014 English Language Arts Extra Credit								
	Extra credit for increasing % Advanced (10% or more)				Extra credit for decreasing % Warning/Failing (10% or more)			
	2013 % Advanced	2014 % Advanced	N	PPI Points	2013 % Warning/Failing	2014 % Warning/Failing	N	PPI Points
All students	32.8	32.5	1031	0	1.8	1.6	1031	25
High needs	8.6	10.0	270	25	7.0	5.9	270	25
Low income	12.6	12.8	133	0	7.9	6.8	133	25
ELL and Former ELL	4.3	3.6	55	0	6.4	5.5	55	25
Students w/disabilities	4.1	6.4	157	25	9.5	9.6	157	0
Amer. Ind. or Alaska Nat.	-	-	-	-	-	-	-	-
Asian	30.3	34.7	98	25	2.0	0.0	98	25
Afr. Amer./Black	2.6	5.0	40	25	10.5	5.0	40	25
Hispanic/Latino	22.9	21.7	46	0	0.0	4.3	46	0
Multi-race, Non-Hisp./Lat.	29.3	28.2	39	0	0.0	5.1	39	0
Nat. Haw. or Pacif. Isl.	-	-	1	-	-	-	1	-
White	35.4	34.4	807	0	1.6	1.2	807	25


2014 Mathematics Extra Credit								
	Extra credit for increasing % Advanced (10% or more)				Extra credit for decreasing % Warning/Failing (10% or more)			
	2013 % Advanced	2014 % Advanced	N	PPI Points	2013 % Warning/Failing	2014 % Warning/Failing	N	PPI Points
All students	39.0	37.9	1033	0	5.4	5.9	1033	0
High needs	13.9	17.0	271	25	17.9	15.9	271	25
Low income	16.1	17.2	134	0	17.7	12.7	134	25
ELL and Former ELL	12.8	21.4	56	25	10.6	8.9	56	25
Students w/disabilities	7.5	10.8	158	25	26.7	25.3	158	0
Amer. Ind. or Alaska Nat.	-	-	-	-	-	-	-	-
Asian	48.5	50.5	99	0	4.0	1.0	99	25
Afr. Amer./Black	8.1	5.0	40	0	10.8	20.0	40	0
Hispanic/Latino	22.9	26.1	46	25	14.6	8.7	46	25
Multi-race, Non-Hisp./Lat.	43.9	35.0	40	0	2.4	5.0	40	0
Nat. Haw. or Pacif. Isl.	-	-	1	-	-	-	1	-
White	40.0	38.9	807	0	4.9	5.7	807	0

2014 Science Extra Credit								
	Extra credit for increasing % Advanced (10% or more)				Extra credit for decreasing % Warning/Failing (10% or more)			
	2013 % Advanced	2014 % Advanced	N	PPI Points	2013 % Warning/Failing	2014 % Warning/Failing	N	PPI Points
All students	17.2	12.1	313	0	4.8	5.8	313	0
High needs	6.5	2.5	80	0	18.2	18.8	80	0
Low income	2.3	5.0	40	25	20.5	20.0	40	0
ELL and Former ELL	-	-	18	-	-	-	18	-
Students w/disabilities	6.7	0.0	49	0	24.4	30.6	49	0
Amer. Ind. or Alaska Nat.	-	-	-	-	-	-	-	-
Asian	-	-	23	-	-	-	23	-
Afr. Amer./Black	-	-	11	-	-	-	11	-
Hispanic/Latino	-	-	10	-	-	-	10	-
Multi-race, Non-Hisp./Lat.	-	-	6	-	-	-	6	-
Nat. Haw. or Pacif. Isl.	-	-	-	-	-	-	-	-
White	17.6	11.8	263	0	3.7	5.3	263	0

2014 English Language Arts Growth										
	0 10 20 30 40 50 60 70 80 90 100									
	2013 SGP	2014 SGP	SGP Change	6 Year Goal	Met Safe Harbor?	N	PPI Points	Rating		
All students	52.0	56.0	4.0	51.0	No	996	75	On Target		
High needs	51.0	51.0	0.0	51.0	Yes	255	75	On Target		
Low income	46.0	48.0	2.0	51.0	No	127	50	Below Target		
ELL and Former ELL	58.0	60.0	2.0	51.0	No	52	100	Above Target		
Students w/disabilities	52.0	50.0	-2.0	51.0	Yes	149	75	On Target		
Amer. Ind. or Alaska Nat.	-	-	-	51.0	-	-	-	-		
Asian	59.0	66.0	7.0	51.0	Yes	95	100	Above Target		
Afr. Amer./Black	36.5	54.0	17.5	51.0	No	35	100	Above Target		
Hispanic/Latino	64.0	60.0	-4.0	51.0	No	46	100	Above Target		
Multi-race, Non-Hisp./Lat.	42.5	56.5	14.0	51.0	No	38	75	On Target		
Nat. Haw. or Pacif. Isl.	-	-	-	51.0	-	1	-	-		
White	51.0	54.0	3.0	51.0	No	781	75	On Target		

2014 Mathematics Growth										
	0 10 20 30 40 50 60 70 80 90 100									
	2013 SGP	2014 SGP	SGP Change	6 Year Goal	Met Safe Harbor?	N	PPI Points	Rating		
All students	52.0	53.0	1.0	51.0	No	996	75	On Target		
High needs	54.5	57.0	2.5	51.0	No	251	75	On Target		
Low income	55.5	57.0	1.5	51.0	No	126	75	On Target		
ELL and Former ELL	58.0	61.0	3.0	51.0	No	51	100	Above Target		
Students w/disabilities	57.0	56.5	-0.5	51.0	No	146	75	On Target		
Amer. Ind. or Alaska Nat.	-	-	-	51.0	-	-	-	-		
Asian	64.5	66.0	1.5	51.0	No	95	100	Above Target		
Afr. Amer./Black	52.0	46.0	-6.0	51.0	Yes	35	75	On Target		
Hispanic/Latino	43.0	49.0	6.0	51.0	No	45	50	Below Target		
Multi-race, Non-Hisp./Lat.	63.5	51.0	-12.5	51.0	No	39	75	On Target		



Nat. Haw. or Pacif. Isl.	-	-	-	51.0	-	1	-	-	
White		50.0	52.0	2.0	51.0	No	781	75	On Target

2014 Assessment Participation												
	English Language Arts				Mathematics				Science			
	Enrolled	Assessed	%	Met Target (95%)	Enrolled	Assessed	%	Met Target (95%)	Enrolled	Assessed	%	Met Target (95%)
All students	1050	1043	99	Yes	1050	1044	99	Yes	316	315	100	Yes
High needs	283	279	99	Yes	282	278	99	Yes	83	82	99	Yes
Low income	140	137	98	Yes	140	137	98	Yes	40	40	100	Yes
ELL and Former ELL	61	60	98	Yes	60	60	100	Yes	19	-	-	-
Students w/disabilities	161	159	99	Yes	161	160	99	Yes	51	50	98	Yes
Amer. Ind. or Alaska Nat.	-	-	-	-	-	-	-	-	-	-	-	-
Asian	102	101	99	Yes	102	102	100	Yes	23	-	-	-
Afr. Amer./Black	43	42	98	Yes	43	41	95	Yes	11	-	-	-
Hispanic/Latino	46	46	100	Yes	46	46	100	Yes	10	-	-	-
Multi-race, Non-Hisp./Lat.	40	39	98	Yes	40	40	100	Yes	6	-	-	-
Nat. Haw. or Pacif. Isl.	1	-	-	-	1	-	-	-	-	-	-	-
White	818	814	100	Yes	818	814	100	Yes	266	265	100	Yes

## 2013 Massachusetts and Nationwide NAEP Results by Student Group Average Scaled Scores and Percentages of Students at Each Achievement Level

### About the Data

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	% at Each Level					Avg. Scaled Score	% at Each Level				
		A	P+	B+	BB	% Assessed		A	P+	B+	BB	% Assessed
All Students	232	14	47	79	21	100	221	8	34	67	33	100
Stud. w/ Disab	201	3	17	46	54	18	184	2	11	31	69	12
LEP/FLEP	192	1	12	40	60	10	187	1	7	31	69	10
African American/Black	209	3	21	55	45	7	205	2	17	50	50	15
Asian/Pacific Islander	240	22	57	83	17	7	235	18	51	79	21	5
Hispanic/Latino	208	3	20	56	44	18	207	3	19	52	48	25
White	241	17	57	87	13	64	231	11	45	79	21	51
Low-Income	213	3	25	61	39	39	207	3	20	53	47	54

GRADE LEVEL 4 - MATHEMATICS												
Student Group	Massachusetts						National Public					
	Avg. Scaled Score	% at Each Level					Avg. Scaled Score	% at Each Level				
		A	P+	B+	BB	% Assessed		A	P+	B+	BB	% Assessed
All Students	253	16	58	90	10	100	241	8	41	82	18	100
Stud. w/ Disab	232	5	29	72	28	18	218	2	18	55	45	13
LEP/FLEP	223	2	19	63	37	10	219	1	14	59	41	11
African American/Black	230	5	26	71	29	7	224	1	18	66	34	16
Asian/Pacific Islander	266	31	72	96	4	7	258	23	64	91	9	5
Hispanic/Latino	234	5	32	75	25	18	230	2	26	73	27	25
White	260	18	68	96	4	64	250	10	54	91	9	51
Low-Income	237	5	35	79	21	40	230	2	26	73	27	54

GRADE LEVEL 8 - READING												
Student Group	Massachusetts						National Public					
	Avg. Scaled Score	% at Each Level					Avg. Scaled Score	% at Each Level				
		A	P+	B+	BB	% Assessed		A	P+	B+	BB	% Assessed
All Students	277	8	48	84	16	100	266	4	34	77	23	100
Stud. w/ Disab	246	1	15	55	45	16	231	#	8	38	62	11
LEP/FLEP	224	#	4	28	72	5	225	#	3	30	70	5

African American/Black	255	2	24	64	36	9	250	1	16	60	40	15
Asian/Pacific Islander	286	14	56	91	9	6	279	9	50	85	15	5
Hispanic/Latino	253	1	20	64	36	16	255	1	21	67	33	23
White	285	10	57	91	9	67	275	5	44	85	15	53
Low-Income	260	2	28	71	29	38	254	1	20	66	34	49

GRADE LEVEL 8 - MATHEMATICS												
Student Group	Massachusetts						National Public					
	Avg. Scaled Score	% at Each Level					Avg. Scaled Score	% at Each Level				
		A	P+	B+	BB	% Assessed		A	P+	B+	BB	% Assessed
All Students	301	18	55	86	14	100	284	8	34	73	27	100
Stud. w/ Disab	268	3	17	58	42	16	248	1	8	34	66	12
LEP/FLEP	249	2	8	34	66	5	245	1	5	31	69	5
African American/Black	277	6	28	67	33	9	263	2	14	51	49	15
Asian/Pacific Islander	323	42	78	93	7	6	306	25	60	87	13	5
Hispanic/Latino	277	4	28	69	31	16	271	3	21	62	38	23
White	307	21	63	92	8	67	293	11	44	83	17	53
Low-Income	281	6	31	72	28	38	270	3	20	61	39	50

*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	4,700	18	10	3
Grade 4 Mathematics	4,600	19	11	2
Grade 8 Reading	4,300	16	5	2
Grade 8 Mathematics	4,200	17	6	2