About The New England Common Assessment Program

ENGLAN

ASSESSMENT

This report highlights results from the Fall 2008 New England Common Assessment Program (NECAP) tests. The NECAP tests are administered to students in New Hampshire, Rhode Island, and Vermont as part of each state's statewide assessment program. NECAP test results are used primarily for school improvement and

for school improvement and accountability. Achievement level results are used in the state accountability system required under No Child Left Behind (NCLB). More detailed school and district results are used by schools to help improve curriculum and instruction. Individual student results are used to support information gathered through classroom instruction and assessments.

NECAP tests in reading and mathematics are administered to students in grades 3 through 8 and 11 and writing tests are administered to students in grades 5, 8, and 11. The NECAP grade 11 tests are designed to measure student performance on grade span expectations (GSE) developed and adopted by the three states. Specifically, the tests are designed to measure the content and skills that students are expected to have as they begin the school year in their current grade — in other words, the content and skills which students have learned through the end of the previous grade.

Each test contains a mix of multiplechoice and constructed-response questions. Constructed-response questions require students to develop their own answers to questions. On the mathematics test,

students may be required to provide the correct answer to a computation or word problem, draw or interpret a chart or graph, or explain how they solved a problem. On the reading test, students may be required to make a list or write a few paragraphs to answer a question related to a literary or

informational passage. On the writing test, students are required to provide two extended responses of 1-3 pages.

This report contains a variety of schooland/or district-, and state-level assessment results for the NECAP tests administered at a grade level. Achievement level distributions and mean scaled scores are provided for all students tested as well as for subgroups of students classified by demographics or program participation. The report also contains comparative information on school and district performance on subtopics within each content area tested.

In addition to this report of grade 11 results, schools and districts will also receive Item Analysis Reports, Released Item support materials, and student-level data files containing NECAP results. Together, these reports and data constitute a rich source of information to support local decisions in curriculum, instruction, assessment, and professional development. Over time, this information can also strengthen school's and district's evaluation of their ongoing improvement efforts.



Fall 2008 Beginning of Grade 11 NECAP Tests

Grade 11 Students in 2008-2009

School Results

School: William B. Cooley/Health

District: Providence

Code: 28-28189



Grade Level Summary Report

School: William B. Cooley/Health

District: Providence **State:** Rhode Island **Code:** 28-28189

Schools and districts administered all NECAP tests to every enrolled student with the following exceptions: students who participated in the alternate assessment for the 2007-08 school year, first year LEP students, students who withdrew from the school after October 1, 2008, students who enrolled

in the school after October 1, 2008, students for whom a special consideration was granted through the state Department of Education, and other students for reasons not approved. On this page, and throughout this report, results are only reported for groups of students that are larger than nine (9).

DADTICIDATION : NECAD					Number	•							Pe	ercentag	ge			
PARTICIPATION in NECAP		School			District			State			School			District			State	
Students enrolled on or after October 1		92			1,621			11,203			100			100			100	
	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing
Students tested	77	80	78	1,506	1,517	1,507	10,684	10,699	10,669	84	87	85	93	94	93	95	96	95
Students not tested in NECAP																		
State Approved	4	1	3	40	29	35	179	161	156	4	1	3	2	2	2	2	1	1
Alternate Assessment	0	0	0	8	8	8	76	76	76	0	0	0	0	0	0	1	1	1
First Year LEP	3	0	3	12	0	12	23	0	23	3	0	3	1	0	1	0	0	0
Withdrew After October 1	1	1	0	13	14	9	46	52	37	1	1	0	1	1	1	0	0	0
Enrolled After October 1	0	0	0	3	3	3	9	7	7	0	0	0	0	0	0	0	0	0
Special Consideration	0	0	0	4	4	3	25	26	13	0	0	0	0	0	0	0	0	0
Other	11	11	11	75	75	79	340	343	378	12	12	12	5	5	5	3	3	3

NECAP RESULTS

						School										Dis	trict					Sta	ate		
	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Lev	el 3	Le	vel 2	Lev	el 1	Mean Score	Tested	Level 4	Level 3	Level 2	Level 1	Mean Score	Tested	Level 4	Level 3	Level 2	Level 1	Mean Score
	N	N	N	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score
READING	92	4	11	77	3	4	23	30	26	34	25	32	1135	1,506	11	44	24	20	1140	10,684	18	51	20	11	1145
МАТН	92	1	11	80	0	0	5	6	16	20	59	74	1128	1,517	1	14	18	67	1128	10,699	1	26	28	45	1134
WRITING	92	3	11	78	1	1	12	15	54	69	11	14	5.0	1,507	2	27	56	15	5.4	10,669	4	38	50	9	6.1



Reading Results

School: William B. Cooley/Health

District: Providence **State:** Rhode Island **Code:** 28-28189

Proficient with Distinction (Level 4)

Student's performance demonstrates an ability to read and comprehend grade-appropriate text. Student is able to analyze and interpret literary and informational text. Student offers insightful observations/assertions that are well supported by references to the text. Student uses range of vocabulary strategies and breadth of vocabulary knowledge to read and comprehend a wide variety of texts.

Proficient (Level 3)

Student's performance demonstrates an ability to read and comprehend grade-appropriate text. Student is able to analyze and interpret literary and informational text. Student makes and supports relevant assertions by referencing text. Student uses vocabulary strategies and breadth of vocabulary knowledge to read and comprehend text.

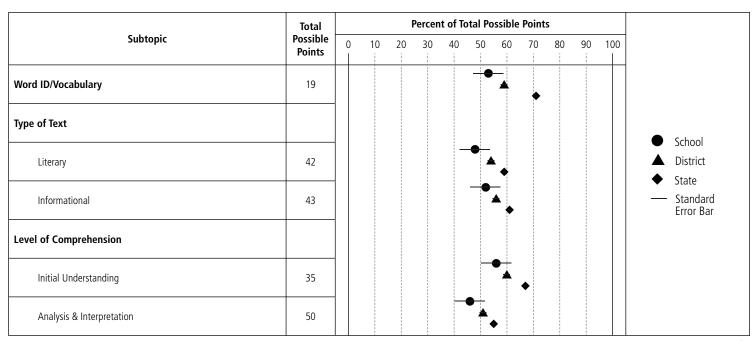
Partially Proficient (Level 2)

Student's performance demonstrates an inconsistent ability to read and comprehend grade-appropriate text. Student attempts to analyze and interpret literary and informational text. Student may make and/or support assertions by referencing text. Student's vocabulary knowledge and use of strategies may be limited and may impact the ability to read and comprehend text.

Substantially Below Proficient (Level 1)

Student's performance demonstrates minimal ability to derive/construct meaning from grade-appropriate text. Student may be able to recognize story elements and text features. Student's limited vocabulary knowledge and use of strategies impacts the ability to read and comprehend text.

	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Lev	el 3	Lev	el 2	Lev	el 1	Mean
	N	N	N	N	N	%	N	%	N	%	N	%	Score
SCHOOL 2007-08 2008-09	95 92	3 4	4 11	88 77	4 3	5 4	28 23	32 30	34 26	39 34	22 25	25 32	1136 1135
Cumulative Total	187	7	15	165	7	4	51	31	60	36	47	28	1136
DISTRICT 2007-08 2008-09	1663 1621	30 40	85 75	1,548 1,506	128 168	8 11	563 665	36 44	482 365	31 24	375 308	24 20	1138 1140
Cumulative Total	3284	70	160	3,054	296	10	1,228	40	847	28	683	22	1139
STATE 2007-08 2008-09	11661 11203	192 179	324 340	11,145 10,684	1,827 1,909	16 18	5,056 5,498	45 51	2,726 2,125	24 20	1,536 1,152	14 11	1143 1145
Cumulative Total	22864	371	664	21,829	3,736	17	10,554	48	4,851	22	2,688	12	1144





Disaggregated Reading Results

School: William B. Cooley/Health

District: Providence **State:** Rhode Island **Code:** 28-28189

						Scho	ol									Dist	rict					Sta	te		
REPORTING CATEGORIES	Enrolled	NT Approved	NT Other	Tested	Lev	vel 4	Lev	/el 3	Lev	el 2	Lev	rel 1	Mean Score	Tested	Level 4	Level 3	Level 2	Level 1	Mean Score	Tested	Level 4	Level 3	Level 2	Level 1	Mean Score
	N	N	N	N	N	%	N	%	N	%	N	%		N	%	%	%	%		N	%	%	%	%	
All Students	92	4	11	77	3	4	23	30	26	34	25	32	1135	1,506	11	44	24	20	1140	10,684	18	51	20	11	1145
Gender Male Female Not Reported	48 44 0	2 2 0	8 3 0	38 39 0	2	5	11 12	29 31	14 12	37 31	11 14	29 36	1136 1134	739 767 0	9 13	45 44	21 27	25 16	1139 1141	5,347 5,336 1	13 23	52 51	21 19	14 8	1143 1146
Primary Race/Ethnicity American Indian or Alaskan Native Asian Black or African American Hispanic or Latino Native Hawaiian or Pacific Islander White (non-Hispanic) No Primary Race/Ethnicity Reported	0 4 21 60 0 7	0 0 0 4 0 0	0 0 3 6 0 2	0 4 18 50 0 5	1 2	6 4	5 13	28 26	7 15	39 30	5 20	28 40	1135 1133	11 111 382 814 0 188	18 13 8 8	45 57 43 43 44	9 23 28 25 15	27 8 21 25 7	1141 1144 1139 1138	63 328 932 1,617 0 7,739 5	13 20 7 7	46 52 43 43	24 19 31 28 17	17 10 19 21 8	1142 1146 1139 1139
LEP Status Currently receiving LEP services Former LEP student - monitoring year 1 Former LEP student - monitoring year 2 All Other Students	19 1 12 60	3 0 1 0	2 0 0 9	14 1 11 51	0 1 2	0 9 4	0 3 20	0 27 39	5 3 18	36 27 35	9 4 11	64 36 22	1126 1135 1137	100 24 31 1,351	0 0 3 12	2 13 29 48	20 46 35 24	78 42 32 16	1123 1132 1135 1142	214 45 73 10,352	0 0 4 18	7 24 22 53	26 42 49 19	66 33 25 9	1126 1135 1136 1145
IEP Students with an IEP All Other Students	15 77	0 4	2 9	13 64	0 3	0 5	3 20	23 31	5 21	38 33	5 20	38 31	1130 1136	239 1,267	1 13	15 50	29 23	54 14	1127 1143	1,609 9,075	2 21	27 56	34 17	36 6	1133 1147
SES Economically Disadvantaged Students All Other Students	59 33	3	7 4	49 28	3	6 0	14 9	29 32	18 8	37 29	14 11	29 39	1136 1132	1,142 364	9 17	44 43	26 20	21 20	1140 1141	3,225 7,459	8 22	45 54	28 16	19 7	1140 1147
Migrant Migrant Students All Other Students	0 92	0 4	0 11	0 77	3	4	23	30	26	34	25	32	1135	0 1,506	11	44	24	20	1140	0 10,684	18	51	20	11	1145
Title I Students Receiving Title I Services All Other Students	91 1	3 1	11 0	77 0	3	4	23	30	26	34	25	32	1135	1,482 24	11 4	45 4	24 29	20 63	1140 1124	2,224 8,460	10 20	47 53	25 19	19 9	1141 1146
504 Plan Students with a 504 Plan All Other Students	0 92	0 4	0 11	0 77	3	4	23	30	26	34	25	32	1135	12 1,494	50 11	33 44	8 24	8 21	1151 1140	248 10,436	20 18	60 51	17 20	4 11	1147 1145

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient



Mathematics Results

School: William B. Cooley/Health

District: Providence **State:** Rhode Island **Code:** 28-28189

Proficient with Distinction (Level 4)

Student's problem solving demonstrates logical reasoning with strong explanations that include both words and proper mathematical notation. Student's work exhibits a high level of accuracy, effective use of a variety of strategies, and an understanding of mathematical concepts within and across grade level expectations. Student demonstrates the ability to move from concrete to abstract representations.

Proficient (Level 3)

Student's problem solving demonstrates logical reasoning with appropriate explanations that include both words and proper mathematical notation. Student uses a variety of strategies that are often systematic. Computational errors do not interfere with communicating understanding. Student demonstrates conceptual understanding of most aspects of the grade level expectations.

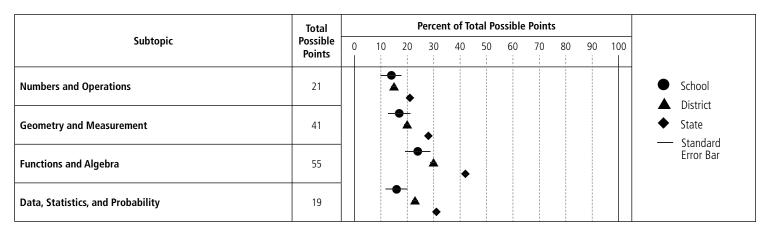
Partially Proficient (Level 2)

Student's problem solving demonstrates logical reasoning and conceptual understanding in some, but not all, aspects of the grade level expectations. Many problems are started correctly, but computational errors may get in the way of completing some aspects of the problem. Student uses some effective strategies. Student's work demonstrates that he or she is generally stronger with concrete than abstract situations.

Substantially Below Proficient (Level 1)

Student's problem solving is often incomplete, lacks logical reasoning and accuracy, and shows little conceptual understanding in most aspects of the grade level expectations. Student is able to start some problems but computational errors and lack of conceptual understanding interfere with solving problems successfully.

	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Lev	el 3	Lev	el 2	Lev	el 1	Mean
	N	N	N	N	N	%	N	%	N	%	N	%	Score
SCHOOL													
2007-08	95	0	4	91	0	0	8	9	12	13	71	78	1126
2008-09	92	1	11	80	0	0	5	6	16	20	59	74	1128
Cumulative Total	187	1	15	171	0	0	13	8	28	16	130	76	1127
DISTRICT 2007-08	1663	6	90	1,567	7	0	143	9	308	20	1,109	71	1126
2008-09	1621	29	75	1,517	8	1	206	14	280	18	1,023	67	1128
Cumulative Total	3284	35	165	3,084	15	0	349	11	588	19	2,132	69	1127
STATE													
2007-08	11661	147	340	11,174	123	1	2,340	21	3,032	27	5,679	51	1132
2008-09	11203	161	343	10,699	155	1	2,739	26	3,007	28	4,798	45	1134
Cumulative Total	22864	308	683	21,873	278	1	5,079	23	6,039	28	10,477	48	1133





Disaggregated Mathematics Results

School: William B. Cooley/Health

District: Providence **State:** Rhode Island **Code:** 28-28189

						Dist	rict					Sta	ite											
Enrolled	NT Approved	NT Other	Tested	Lev	vel 4	Lev	/el 3	Lev	el 2	Lev	el 1	Mean Score	Tested	Level 4	Level 3	Level 2	Level 1	Mean Score	Tested	Level 4	Level 3	Level 2	Level 1	Mean Score
N	N	N	N	N	%	N	%	N	%	N	%		N	%	%	%	%		N	%	%	%	%	1
92	1	11	80	0	0	5	6	16	20	59	74	1128	1,517	1	14	18	67	1128	10,699	1	26	28	45	1134
															i ! ! !									
48	0	8	40	0	0	3	8	7	18	30	75	1128	745	0	17	18	65	1129		2	28	27	44	1134
44 0	0	0	40 0	0	0	2	5	9	23	29	73	1129	772	1	11	19	69	1128	5,341	1	24	29	46	1133
0	0	0	0										11	0	0	27	73	1127	62	0	11	21	68	1130
4	0	0	4										111	2		31		1134	330	4		31		1136
	0																							1127 1128
	0			0	0	2	4	10	19	41	//	1128		0	10	17	/4	11127		0	9	21	/0	1128
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			17	0	0	1	6	4	24	12	71	1128						1		l .	:			1121
	1		1 1					,	27		72	1120						1						1126
60	0	9	51	0	0	4	8	9	18	38	75 75	1128	1,346	1	15	20	64	1125	10,344	1	26	29	43	1127 1134
15	0	2	13	0	0	0	0	0	0	13	100	1120	235	0	1	5	94	1120	1,607	0	5	14	81	1125
77	1	9	67	0	0	5	7	16	24	46	69	1130	1,282	1	16	21	63	1130	9,092	2	29	31	39	1135
	_	_												_						_				
33	0	4	28	0	0	1	8 4	11	18	37 22	71 79	1128	1,153 364	0	11 22	18 20	57	1128	3,237 7,462	2	12 32	31	66 36	1129 1136
0	0	0	0										0						0					
92	1	11	80	0	0	5	6	16	20	59	74	1128	1,517	1	14	18	67	1128	10,699	1	26	28	45	1134
91	0	11	80	0	0	5	6	16	20	59	74	1128	1,494	1	14	19	67	1128		0	13	22	64	1129
1	1	0	0										23	0	U	4	96	1117	8,461	2	29	30	40	1135
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-	1		-			-		1,,	20		7.4	1120	12					1		l .				1136
92	'	''	80	"	U	5	ь	16	20	59	/4	1128	1,505	"	13	۱۲	80	1128	10,450	'	26	28	45	1134
	N 92 48 444 0 0 0 4 21 60 0 7 0 19 1 12 60 15 77 59 33	N N 92 1 48 0 44 1 0 0 0 4 0 21 0 60 1 0 7 0 0 0 12 1 60 0 12 1 60 0 15 77 1 59 0 33 1 0 0 92 1	N	N	N	N	N	N	N	N	N	N	N	N	N	N N N N N N N N N N N N N N N N N N N	N N N N N N N N N N	N	N	N N N N N N N N N N	N N N N N N N N N N	N N N N N N N N N N	N	N

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient



Writing Results

School: William B. Cooley/Health

District: Providence **State:** Rhode Island **Code:** 28-28189

Proficient with Distinction (Level 4)

Student's writing demonstrates an ability to respond to prompt/task with clarity and insight. Focus is well developed and maintained throughout response. Response demonstrates use of strong organizational structures. A variety of elaboration strategies is evident. Sentence structures and language choices are varied and used effectively. Response demonstrates control of conventions; minor errors may occur.

Proficient (Level 3)

Student's writing demonstrates an ability to respond to prompt/task. Focus is clear and maintained throughout the response. Response is organized with a beginning, middle and end with appropriate transitions. Details are sufficiently elaborated to support focus. Sentence structures and language use are varied. Response demonstrates control of conventions; errors may occur but do not interfere with meaning.

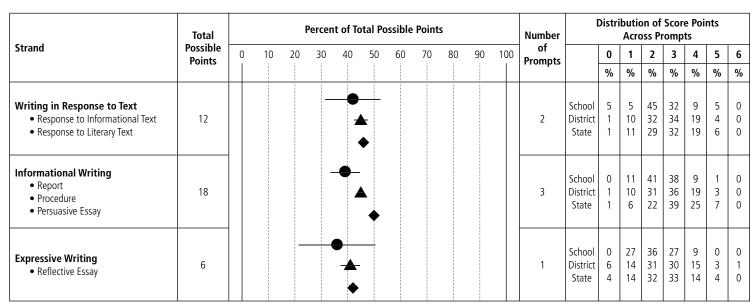
Partially Proficient (Level 2)

Student's writing demonstrates an attempt to respond to prompt/task. Focus may be present but not maintained. Organizational structure is inconsistent with limited use of transitions. Details may be listed and lack elaboration. Sentence structures and language use are unsophisticated and may be repetitive. Response demonstrates inconsistent control of conventions.

Substantially Below Proficient (Level 1)

Student's writing demonstrates a minimal response to prompt/task. Focus is unclear or lacking. Little or no organizational structure is evident. Details are minimal and/or random. Sentence structures and language use are minimal or absent. Frequent errors in conventions may interfere with meaning.

	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Lev	el 3	Lev	el 2	Lev	el 1	Mean
	N	N	N	N	N	%	N	%	N	%	N	%	Score
SCHOOL 2007-08 2008-09	95 92	2 3	5 11	88 78	0 1	0 1	22 12	25 15	51 54	58 69	15 11	17 14	5.2 5.0
Cumulative Total	187	5	16	166	1	1	34	20	105	63	26	16	5.1
DISTRICT 2007-08 2008-09	1663 1621	27 35	89 79	1,547 1,507	23 23	1 2	390 409	25 27	849 849	55 56	285 226	18 15	5.2 5.4
Cumulative Total	3284	62	168	3,054	46	2	799	26	1,698	56	511	17	5.3
STATE 2007-08 2008-09	11661 11203	165 156	365 378	11,131 10,669	357 403	3 4	3,744 4,023	34 38	5,495 5,322	49 50	1,535 921	14 9	5.7 6.1
Cumulative Total	22864	321	743	21,800	760	3	7,767	36	10,817	50	2,456	11	5.9





Disaggregated Writing Results

School: William B. Cooley/Health

District: Providence
State: Rhode Island
Code: 20, 20100

Code: 28-28189

						Scho	ol									Dist	rict					Sta	te		
REPORTING CATEGORIES	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Lev	/el 3	Lev	el 2	Lev	el 1	Mean Score	Tested	Level 4	Level 3	Level 2	Level 1	Mean Score	Tested	Level 4	Level 3	Level 2	Level 1	Mean Score
	N	N	N	N	N	%	N	%	N	%	N	%		N	%	%	%	%		N	%	%	%	%	1
All Students	92	3	11	78	1	1	12	15	54	69	11	14	5.0	1,507	2	27	56	15	5.4	10,669	4	38	50	9	6.1
Gender																									
Male	48	2	8	38	0	0	4	11	28	74	6	16	4.8	737	1	24	55	19	5.2	5,334	3	32	53	12	5.8
Female	44	1	3	40	1	3	8	20	26	65	5	13	5.2	770	2	30	57	11	5.7	5,334	4	43	47	5	6.4
Not Reported	0	0	0	0										0						1					
Primary Race/Ethnicity																									
American Indian or Alaskan Native	0	0	0	0				1		1				11	0	36	55	9	5.5	63	0	30	62	8	5.7
Asian	4	0	0	4				1						110	1	39	48	12	5.9	327	6	39	45	10	6.3
Black or African American	21	0	3	18	0	0	3	17	12	67	3	17	4.9	385	1	26	56	18	5.3	933	1	26	58	16	5.3
Hispanic or Latino	60	3	6	51	1	2	7	14	36	71	7	14	5.0	816	1	22	61	16	5.2	1,618	1	25	59	15	5.3
Native Hawaiian or Pacific Islander	0	0	0	0										0						0					
White (non-Hispanic)	7	0	2	5										185	6	45	43	6	6.4	7,723	5	42	47	6	6.3
No Primary Race/Ethnicity Reported	0	0	0	0										0						5					
LEP Status																									
Currently receiving LEP services	19	3	2	14	0	0	2	14	8	57	4	29	4.4	99	0	5	41	54	3.4	210	0	8	45	47	3.7
Former LEP student - monitoring year 1	1	0	0	1										24	0	0	71	29	4.1	45	0	9	71	20	4.5
Former LEP student - monitoring year 2	12	0	0	12	0	0	1	8	9	75	2	17	4.8	32	0	3	72	25	4.4	74	0	14	69	18	4.9
All Other Students	60	0	9	51	1	2	9	18	37	73	4	8	5.3	1,352	2	30	57	12	5.6	10,340	4	39	50	8	6.2
IEP																									
Students with an IEP	15	0	2	13	0	0	1	8	9	69	3	23	4.5	235	0	5	53	42	3.8	1,593	1	12	59	28	4.5
All Other Students	77	3	9	65	1	2	11	17	45	69	8	12	5.2	1,272	2	31	57	10	5.7	9,076	4	42	48	5	6.4
SES																									
Economically Disadvantaged Students	59	3	7	49	1	2	7	14	36	73	5	10	5.1	1,141	1	25	59	15	5.3	3,216	1	26	59	14	5.4
All Other Students	33	0	4	29	0	0	5	17	18	62	6	21	4.9	366	2	34	49	14	5.7	7,453	5	43	46	6	6.4
Migrant																									
Migrant Students	0	0	0	0										0						0					
All Other Students	92	3	11	78	1	1	12	15	54	69	11	14	5.0	1,507	2	27	56	15	5.4	10,669	4	38	50	9	6.1
Title I																									
Students Receiving Title I Services	91	3	11	77	1	1	12	16	53	69	11	14	5.0	1,484	2	27	57	14	5.4	2,223	1	27	58	14	5.5
All Other Students	1	0	0	1										23	0	4	43	52	3.5	8,446	4	41	48	7	6.3
504 Plan																									
Students with a 504 Plan	0	0	0	0										12	17	42	33	8	7.2	248	3	47	47	4	6.5
All Other Students	92	3	11	78	1	1	12	15	54	69	11	14	5.0	1,495	1	27	57	15	5.4	10,421	4	37	50	9	6.1
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Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient