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

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: Smithfield High School

District: Smithfield

Code: 31-31107



Grade Level Summary Report

School: Smithfield High School

District: Smithfield **State:** Rhode Island

Code: 31-31107

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	je			
PARTICIPATION in NECAP		School			District			State			School			District			State	
Students enrolled on or after October 1		211			211			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	205	205	206	205	205	206	10,684	10,699	10,669	97	97	98	97	97	98	95	96	95
Students not tested in NECAP																		
State Approved	3	3	2	3	3	2	179	161	156	1	1	1	1	1	1	2	1	1
Alternate Assessment	1	1	1	1	1	1	76	76	76	0	0	0	0	0	0	1	1	1
First Year LEP	0	0	0	0	0	0	23	0	23	0	0	0	0	0	0	0	0	0
Withdrew After October 1	2	2	1	2	2	1	46	52	37	1	1	0	1	1	0	0	0	0
Enrolled After October 1	0	0	0	0	0	0	9	7	7	0	0	0	0	0	0	0	0	0
Special Consideration	0	0	0	0	0	0	25	26	13	0	0	0	0	0	0	0	0	0
Other	3	3	3	3	3	3	340	343	378	1	1	1	1	1	1	3	3	3

NECAP RESULTS

						School										Dis	trict					Sta	ate		
	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Lev	el 3	Lev	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	N %	Score	N	%	%	%	%	Score	N	%	%	%	%	Score
READING	211	3	3	205	44	21	134	65	20	10	7	3	1148	205	21	65	10	3	1148	10,684	18	51	20	11	1145
МАТН	211	3	3	205	2	1	60	29	70	34	73	36	1136	205	1	29	34	36	1136	10,699	1	26	28	45	1134
WRITING	211	2	3	206	10	5	79	38	109	53	8	4	6.4	206	5	38	53	4	6.4	10,669	4	38	50	9	6.1



Reading Results

School: Smithfield High School

District: Smithfield **State:** Rhode Island **Code:** 31-31107

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.

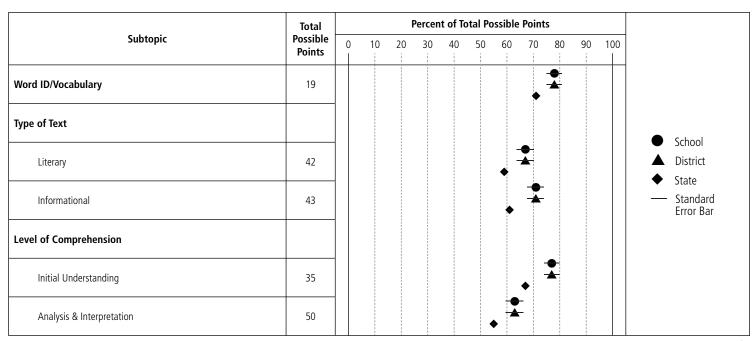
Partially Proficient (Level 2)

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	237 211	1 3	2 3	234 205	48 44	21 21	120 134	51 65	48 20	21 10	18 7	8 3	1146 1148
Cumulative Total	448	4	5	439	92	21	254	58	68	15	25	6	1147
DISTRICT 2007-08 2008-09	238 211	2 3	2 3	234 205	48 44	21 21	120 134	51 65	48 20	21 10	18 7	8 3	1146 1148
Cumulative Total	449	5	5	439	92	21	254	58	68	15	25	6	1147
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: Smithfield High School

District: Smithfield
State: Rhode Island

Code: 31-31107

						Scho	ol									Dist	rict					Sta	ite		
REPORTING CATEGORIES	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Lev	rel 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	211	3	3	205	44	21	134	65	20	10	7	3	1148	205	21	65	10	3	1148	10,684	18	51	20	11	1145
Gender																									
Male	110	1	2	107	16	15	76	71	9	8	6	6	1147	107	15	71	8	6	1147	5,347	13	52	21	14	1143
Female	101	2	1	98	28	29	58	59	11	11	1	1	1150	98	29	59	11	1	1150	5,336	23	51	19	8	1146
Not Reported	0	0	0	0										0						1					
Primary Race/Ethnicity																									
American Indian or Alaskan Native	1	0	0	1				1		1		1		1			1			63	13	46	24	17	1142
Asian	2	1	0	1										1						328	20	52	19	10	1146
Black or African American	1	0	0	1										1				į		932	7	43	31	19	1139
Hispanic or Latino	2	0	0	2										2						1,617	7	43	28	21	1139
Native Hawaiian or Pacific Islander	0	0	0	0										0						0					
White (non-Hispanic)	205	2	3	200	43	22	131	66	20	10	6	3	1149	200	22	66	10	3	1149	7,739	21	54	17	8	1147
No Primary Race/Ethnicity Reported	0	0	0	0										0						5					
LEP Status																									
Currently receiving LEP services	0	0	0	0				-		1				0			-	1		214	0	7	26	66	1126
Former LEP student - monitoring year 1	0	0	0	0										0				i		45	0	24	42	33	1135
Former LEP student - monitoring year 2	0	0	0	0		İ						İ		0				İ		73	4	22	49	25	1136
All Other Students	211	3	3	205	44	21	134	65	20	10	7	3	1148	205	21	65	10	3	1148	10,352	18	53	19	9	1145
IEP								-																	
Students with an IEP	16	1	0	15	1	7	4	27	5	33	5	33	1134	15	7	27	33	33	1134	1,609	2	27	34	36	1133
All Other Students	195	2	3	190	43	23	130	68	15	8	2	1	1150	190	23	68	8	1	1150	9,075	21	56	17	6	1147
SES																									
Economically Disadvantaged Students	11	1	0	10	0	0	7	70	2	20	1	10	1141	10	0	70	20	10	1141	3,225	8	45	28	19	1140
All Other Students	200	2	3	195	44	23	127	65	18	9	6	3	1149	195	23	65	9	3	1149	7,459	22	54	16	7	1147
Migrant																									
Migrant Students	0	0	0	0										0						0					
All Other Students	211	3	3	205	44	21	134	65	20	10	7	3	1148	205	21	65	10	3	1148	10,684	18	51	20	11	1145
Title I																									
Students Receiving Title I Services	0	0	0	0		1				1				0				1		2,224	10	47	25	19	1141
All Other Students	211	3	3	205	44	21	134	65	20	10	7	3	1148	205	21	65	10	3	1148	8,460	20	53	19	9	1146
504 Plan																									
Students with a 504 Plan	0	0	0	0										0						248	20	60	17	4	1147
All Other Students	211	3	3	205	44	21	134	65	20	10	7	3	1148	205	21	65	10	3	1148	10,436	18	51	20	11	1145
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Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient



Mathematics Results

School: Smithfield High School

District: Smithfield **State:** Rhode Island **Code:** 31-31107

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.

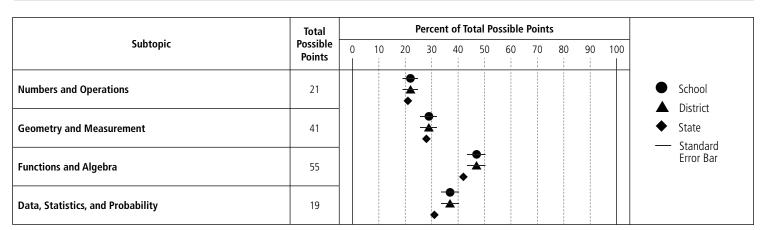
Partially Proficient (Level 2)

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	237	1	2	234	6	3	67	29	79	34	82	35	1136
2007-08	237 211	3	2 3	205	2	1	60	29 29	70	3 4	73	36	1136
Cumulative Total	448	4	5	439	8	2	127	29	149	34	155	35	1136
DISTRICT 2007-08 2008-09	238 211	2 3	2 3	234 205	6 2	3 1	67 60	29 29	79 70	34 34	82 73	35 36	1136 1136
Cumulative Total	449	5	5	439	8	2	127	29	149	34	155	35	1136
STATE 2007-08 2008-09	11661 11203	147 161	340 343	11,174 10,699	123 155	1 1	2,340 2,739	21 26	3,032 3,007	27 28	5,679 4,798	51 45	1132 1134
Cumulative Total	22864	308	683	21,873	278	1	5,079	23	6,039	28	10,477	48	1133





Disaggregated Mathematics Results

School: Smithfield High School

District: Smithfield **State:** Rhode Island

Code: 31-31107

						Scho	ol									Dist	rict					Sta	ate		
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	%	1	N	%	%	%	%	1	N	%	%	%	%	1
All Students	211	3	3	205	2	1	60	29	70	34	73	36	1136	205	1	29	34	36	1136	10,699	1	26	28	45	1134
Gender																									
Male	110	1	2	107	1	1	34	32	33	31	39	36	1136	107	1	32	31	36	1136	5,357	2	28	27	44	1134
Female	101	2	1	98	1	1	26	27	37	38	34	35	1136	98	1	27	38	35	1136	5,341	1	24	29	46	1133
Not Reported	0	0	0	0										0						1					
Primary Race/Ethnicity																									
American Indian or Alaskan Native	1	0	0	1										1						62	0	11	21	68	1130
Asian	2	1	0	1										1						330	4	28	31	36	1136
Black or African American	1	0	0	1										1						928	0	7	19	73	1127
Hispanic or Latino	2	0	0	2										2						1,631	0	9	21	70	1128
Native Hawaiian or Pacific Islander	0		0	0 200	١,	1		20	70	25	71	20	1126	0	1	20	25	20	1126	0 7 742	,	31	31	36	1120
White (non-Hispanic) No Primary Race/Ethnicity Reported	205 0	2 0	0	0	2	'	57	29	70	35	/1	36	1136	200 0	'	29	35	36	1136	7,742 6	2	31	31	30	1136
LEP Status																									
Currently receiving LEP services	0	0	0	0										0						237	0	2	9	89	1121
Former LEP student - monitoring year 1	0	0	0	0										0						45	0	4	24	71	1126
Former LEP student - monitoring year 2	0	0	0	0										0						73	Ō	3	16	81	1127
All Other Students	211	3	3	205	2	1	60	29	70	34	73	36	1136	205	1	29	34	36	1136	10,344	1	26	29	43	1134
IEP																									
Students with an IEP	16	1	0	15	0	0	1	7	0	0	14	93	1124	15	0	7	0	93	1124	1,607	0	5	14	81	1125
All Other Students	195	2	3	190	2	1	59	31	70	37	59	31	1137	190	1	31	37	31	1137	9,092	2	29	31	39	1135
SES																! ! !									
Economically Disadvantaged Students	11	1	0	10	0	0	0	0	4	40	6	60	1132	10	0	0	40	60	1132	3,237	0	12	22	66	1129
All Other Students	200	2	3	195	2	1	60	31	66	34	67	34	1137	195	1	31	34	34	1137	7,462	2	32	31	36	1136
Migrant																									
Migrant Students	0	0	0	0										0						0					
All Other Students	211	3	3	205	2	1	60	29	70	34	73	36	1136	205	1	29	34	36	1136	10,699	1	26	28	45	1134
Title I																									
Students Receiving Title I Services	0	0	0	0				-						0						2,238	0	13	22	64	1129
All Other Students	211	3	3	205	2	1	60	29	70	34	73	36	1136	205	1	29	34	36	1136	8,461	2	29	30	40	1135
504 Plan																									
Students with a 504 Plan	0	0	0	0										0						249	2	28	35	35	1136
All Other Students	211	3	3	205	2	1	60	29	70	34	73	36	1136	205	1	29	34	36	1136	10,450	1	26	28	45	1134
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Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient



Writing Results

School: Smithfield High School

District: Smithfield **State:** Rhode Island **Code:** 31-31107

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	237 211	0 2	2 3	235 206	10 10	4 5	99 79	42 38	114 109	49 53	12 8	5 4	6.3 6.4
Cumulative Total	448	2	5	441	20	5	178	40	223	51	20	5	6.3
DISTRICT 2007-08 2008-09	238 211	1 2	2 3	235 206	10 10	4 5	99 79	42 38	114 109	49 53	12 8	5 4	6.3 6.4
Cumulative Total	449	3	5	441	20	5	178	40	223	51	20	5	6.3
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

_	Total			ı	Percen	t of To	otal Po	ssible	Point	s			Number	I	Distr			Scor	e Poi ts	nts	
Strand	Possible Points	0	10	20	30	40	50	60	70	80	90	100	of Prompts		0	1	2	3	4	5	6
															%	%	%	%	%	%	%
Writing in Response to Text • Response to Informational Text • Response to Literary Text	12						● ▲ ♦						2	School District State	0 0 1	6 6 11	25 25 29	52 52 32	13 13 19	4 4 6	0 0 0
Informational Writing • Report • Procedure • Persuasive Essay	18						• • •						3	School District State	0 0 1	4 4 6	21 21 22	40 40 39	26 26 25	8 8 7	1 1 0
Expressive Writing • Reflective Essay	6					4							1	School District State	0 0 4	7 7 14	37 37 32	37 37 33	19 19 14	0 0 4	0 0 0



Disaggregated Writing Results

School: Smithfield High School

District: Smithfield
State: Rhode Island

Code: 31-31107

DEDARTIMA	1					Scho	UI									Dist	rict					Sta	ite		
REPORTING CATEGORIES	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Lev	rel 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	Mea Sco
	N	N	N	N	N	%	N	%	N	%	N	%	500.0	N	%	%	%	%	300.0	N	%	%	%	%	7
ll Students	211	2	3	206	10	5	79	38	109	53	8	4	6.4	206	5	38	53	4	6.4	10,669	4	38	50	9	6.
ender																									
Male	110	0	2	108	4	4	35	32	63	58	6	6	6.1	108	4	32	58	6	6.1	5,334	3	32	53	12	5.8
Female	101	2	1	98	6	6	44	45	46	47	2	2	6.8	98	6	45	47	2	6.8	5,334	4	43	47	5	6.
Not Reported	0	0	0	0										0						1					
rimary Race/Ethnicity																									
American Indian or Alaskan Native	1	0	0	1										1						63	0	30	62	8	5.
Asian	2	1	0	1										1						327	6	39	45	10	6
Black or African American	1	0	0	1				-						1		1				933	1	26	58	16	5
Hispanic or Latino	2	0	0	2										2						1,618	1	25	59	15	5
Native Hawaiian or Pacific Islander	0	0	0	0				į						0		į				0		į	İ		
White (non-Hispanic)	205	1	3	201	10	5	76	38	108	54	7	3	6.4	201	5	38	54	3	6.4	7,723	5	42	47	6	6
No Primary Race/Ethnicity Reported	0	0	0	0										0						5					
EP Status																									
Currently receiving LEP services	0	0	0	0										0						210	0	8	45	47	3
Former LEP student - monitoring year 1	0	0	0	0				į						0		ļ				45	0	9	71	20	4
Former LEP student - monitoring year 2	0	0	0	0										0						74	0	14	69	18	4
All Other Students	211	2	3	206	10	5	79	38	109	53	8	4	6.4	206	5	38	53	4	6.4	10,340	4	39	50	8	6
P																									
Students with an IEP	16	1	0	15	0	0	1	7	9	60	5	33	4.5	15	0	7	60	33	4.5	1,593	1	12	59	28	4
All Other Students	195	1	3	191	10	5	78	41	100	52	3	2	6.6	191	5	41	52	2	6.6	9,076	4	42	48	5	6
ES																									
Economically Disadvantaged Students	11	1	0	10	1	10	2	20	5	50	2	20	5.7	10	10	20	50	20	5.7	3,216	1	26	59	14	5
All Other Students	200	1	3	196	9	5	77	39	104	53	6	3	6.5	196	5	39	53	3	6.5	7,453	5	43	46	6	6
ligrant																									
Migrant Students	0	0	0	0				į						0		į				0		İ	İ		
All Other Students	211	2	3	206	10	5	79	38	109	53	8	4	6.4	206	5	38	53	4	6.4	10,669	4	38	50	9	6
tle I																									
Students Receiving Title I Services	0	0	0	0										0						2,223	1	27	58	14	
All Other Students	211	2	3	206	10	5	79	38	109	53	8	4	6.4	206	5	38	53	4	6.4	8,446	4	41	48	7	6
04 Plan																									
Students with a 504 Plan	0	0	0	0										0						248	3	47	47	4	
All Other Students	211	2	3	206	10	5	79	38	109	53	8	4	6.4	206	5	38	53	4	6.4	10,421	4	37	50	9	
																				'					

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