About The New England Common Assessment Program

ENGLAN

ASSESSMENT

This report highlights results from the Fall 2007 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.

RA

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 2007 Beginning of Grade 11 NECAP Tests

Grade 11 Students in 2007-2008

School Results

School: **BEACON Charter School**

District: Beacon Charter School

Code: 58-39601



Grade Level Summary Report

School: BEACON Charter School **District:** Beacon Charter School

State: Rhode Island

Code: 58-39601

Schools and districts administered all NECAP tests to every enrolled student with the following exceptions: students who participated in the alternate assessment for the 2006-07 school year, first year LEP students, students who withdrew from the school after October 1, 2007, students who enrolled

in the school after October 1, 2007, 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		22			22			11,661			100			100			100	
	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing
Students tested	22	21	22	22	21	22	11,145	11,174	11,131	100	95	100	100	95	100	96	96	95
Students not tested in NECAP																		
State Approved	0	0	0	0	0	0	192	147	165	0	0	0	0	0	0	2	1	1
Alternate Assessment	0	0	0	0	0	0	58	61	58	0	0	0	0	0	0	0	1	0
First Year LEP	0	0	0	0	0	0	53	0	53	0	0	0	0	0	0	0	0	0
Withdrew After October 1	0	0	0	0	0	0	57	59	42	0	0	0	0	0	0	0	1	0
Enrolled After October 1	0	0	0	0	0	0	4	4	5	0	0	0	0	0	0	0	0	0
Special Consideration	0	0	0	0	0	0	20	23	7	0	0	0	0	0	0	0	0	0
Other	0	1	0	0	1	0	324	340	365	0	5	0	0	5	0	3	3	3

NECAP RESULTS

								Dis	trict					Sta	ate										
	Enrolled	NT Approved	NT Other	Tested	Lev	rel 4	Lev	rel 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	22	0	0	22	2	9	9	41	5	23	6	27	1138	22	9	41	23	27	1138	11145	16	45	24	14	1143
МАТН	22	0	1	21	0	0	2	10	10	48	9	43	1133	21	0	10	48	43	1133	11174	1	21	27	51	1132
WRITING	22	0	0	22	1	5	8	36	8	36	5	23	5.6	22	5	36	36	23	5.6	11131	3	34	49	14	5.7



Reading Results

School: BEACON Charter School **District:** Beacon Charter School

State: Rhode Island

Code: 58-39601

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.

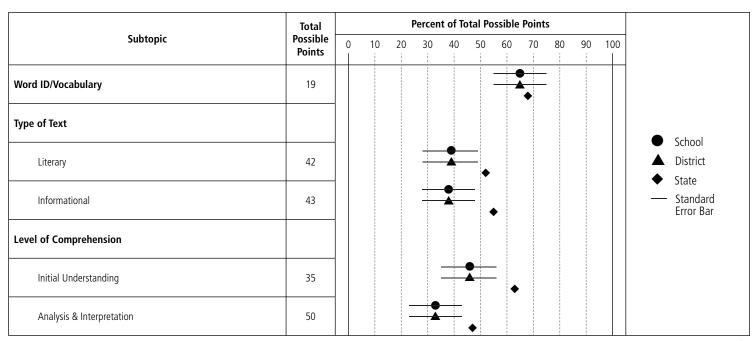
Partially Proficient (Level 2)

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	22	0	0	22	2	9	9	41	5	23	6	27	1138
DISTRICT 2007-08	22	0	0	22	2	9	9	41	5	23	6	27	1138
STATE 2007-08	11661	192	324	11145	1827	16	5056	45	2726	24	1536	14	1143





Disaggregated Reading Results

School: BEACON Charter School **District**: Beacon Charter School

State: Rhode Island

Code: 58-39601

						Scho	ol									Dist	rict					Sta	te		
REPORTING CATEGORIES	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Lev	vel 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	Mea Score
	N	N	N	N	N	%	N	%	N	%	N	%	N	N	%	%	%	%	N	N	%	%	%	%	N
All Students	22	0	0	22	2	9	9	41	5	23	6	27	1138	22	9	41	23	27	1138	11145	16	45	24	14	114
Gender																									
Male	11	0	0	11	0	0	5	45	2	18	4	36	1136	11	0	45	18	36	1136	5561	12	43	27	18	114
Female	11	0	0	11	2	18	4	36	3	27	2	18	1140	11	18	36	27	18	1140	5583	20	48	22	9	114
Not Reported	0	0	0	0										0						1					
Primary Race/Ethnicity																									
American Indian or Alaskan Native	1	0	0	1				-				ļ		1						66	6	32	36	26	113
Asian	0	0	0	0										0						302	21	46	20	14	114
Black or African American	1	0	0	1		İ		İ				İ		1						920	5	36	33	26	113
Hispanic or Latino	2	0	0	2										2						1681	4	36	37	22	113
Native Hawaiian or Pacific Islander	0	0	0	0										0						0					
White (non-Hispanic)	18	0	0	18	2	11	9	50	2	11	5	28	1139	18	11	50	11	28	1139	8172	20	48	21	11	114
No Primary Race/Ethnicity Reported	0	0	0	0										0						4					
LEP Status																									
Currently receiving LEP services	0	0	0	0						1		i		0	:					246	0	6	35	59	1128
Former LEP student - monitoring year 1	0	0	0	0										0						81	1	19	48	32	1133
Former LEP student - monitoring year 2	0	0	0	0				1		1		1		0						42	2	33	40	24	1136
All Other Students	22	0	0	22	2	9	9	41	5	23	6	27	1138	22	9	41	23	27	1138	10776	17	47	24	13	1143
IEP																									
Students with an IEP	4	0	0	4				-						4						1804	2	22	34	42	1132
All Other Students	18	0	0	18	2	11	7	39	5	28	4	22	1138	18	11	39	28	22	1138	9341	19	50	23	8	114!
SES																									
Economically Disadvantaged Students	11	0	0	11	0	0	2	18	4	36	5	45	1132	11	0	18	36	45	1132	3155	6	38	34	22	1138
All Other Students	11	0	0	11	2	18	7	64	1	9	1	9	1144	11	18	64	9	9	1144	7990	21	48	21	10	114
Migrant																									
Migrant Students	0	0	0	0				-						0						0					
All Other Students	22	0	0	22	2	9	9	41	5	23	6	27	1138	22	9	41	23	27	1138	11145	16	45	24	14	1143
Title I																									
Students Receiving Title I Services	9	0	0	9				-						9						742	3	38	39	20	113
All Other Students	13	0	0	13	2	15	6	46	2	15	3	23	1141	13	15	46	15	23	1141	10403	17	46	23	13	114
504 Plan																									
Students with a 504 Plan	0	0	0	0						1				0						246	17	53	23	6	114
All Other Students	22	0	0	22	2	9	9	41	5	23	6	27	1138	22	9	41	23	27	1138	10899	16	45	24	14	114
All Other Students			•		-		_						55						55						'''

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



Mathematics Results

School: BEACON Charter School **District:** Beacon Charter School

State: Rhode Island

Code: 58-39601

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.

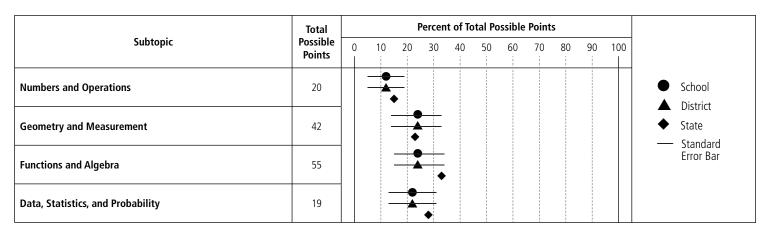
Partially Proficient (Level 2)

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	22	0	1	21	0	0	2	10	10	48	9	43	1133
DISTRICT 2007-08	22	0	1	21	0	0	2	10	10	48	9	43	1133
STATE 2007-08	11661	147	340	11174	123	1	2340	21	3032	27	5679	51	1132





Disaggregated Mathematics Results

School: BEACON Charter School **District**: Beacon Charter School

State: Rhode Island

Code: 58-39601

						Scho	ol									Dist	rict					Sta	ite		
REPORTING CATEGORIES	Enrolled	NT Approved	NT Other	Tested	Lev	vel 4	Lev	vel 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	%	%	%	%	N	N	%	%	%	%	N
All Students	22	0	1	21	0	0	2	10	10	48	9	43	1133	21	0	10	48	43	1133	11174	1	21	27	51	1132
Gender																									
Male	11	0	0	11	0	0	1	9	4	36	6	55	1132	11	0	9	36	55	1132	5579	1	22	24	52	1132
Female	11	0	1	10	0	0	1	10	6	60	3	30	1134	10	0	10	60	30	1134	5594	1	19	30	50	1132
Not Reported	0	0	0	0										0						1		į			
Primary Race/Ethnicity																						į			
American Indian or Alaskan Native	1	0	0	1										1						65	0	14	25	62	1128
Asian	0	0	0	0										0		-				308	4	28	27	41	1135
Black or African American	1	0	0	1										1			į	İ		923	0	6	18	76	1126
Hispanic or Latino	2	0	0	2										2						1716	0	6	19	75	1126
Native Hawaiian or Pacific Islander	0	0	0	0	_		_		_		_			0	_					0					1
White (non-Hispanic)	18	0	1	17	0	0	2	12	8	47	7	41	1134	17	0	12	47	41	1134	8158	1	26	30	43	1134
No Primary Race/Ethnicity Reported	0	0	0	0										0						4					
LEP Status																									
Currently receiving LEP services	0	0	0	0										0						295	0	3	6	92	1120
Former LEP student - monitoring year 1	0	0	0	0										0			İ	İ		81	0	2	10	88	1124
Former LEP student - monitoring year 2	0	0	0	0										0			İ			42	0	7	17	76	1126
All Other Students	22	0	1	21	0	0	2	10	10	48	9	43	1133	21	0	10	48	43	1133	10756	1	22	28	49	1133
IEP																									
Students with an IEP	4	0	0	4										4						1796	0	3	10	87	1123
All Other Students	18	0	1 1	17	0	0	1	6	9	53	7	41	1133	17	0	6	53	41	1133	9378	1	24	30	44	1134
, in other students					-				-						-										
SES														l								_			
Economically Disadvantaged Students	11	0	1	10	0	0	0	0	4	40	6	60	1130	10	0	0	40	60	1130	3187	0	9	21	71	1128
All Other Students	11	0	0	11	0	0	2	18	6	55	3	27	1136	11	0	18	55	27	1136	7987	1	26	30	43	1134
Migrant																									
Migrant Students	0	0	0	0										0						0					
All Other Students	22	0	1	21	0	0	2	10	10	48	9	43	1133	21	0	10	48	43	1133	11174	1	21	27	51	1132
																						l			
Title I	9	0	1	8										8						752	0	6	23	71	1128
Students Receiving Title I Services	13	0	0	13	0	0	2	15	6	46	5	38	1135	13	0	15	46	38	1135	10422	1	22	23	49	1132
All Other Students	13			'	"	"		15	"	10	,	30	1133	'	"	15	40	50	1133	10722	'	1 22	41	75	1132
504 Plan																1						1			
Students with a 504 Plan	0	0	0	0				1						0		1				243	0	26	28	46	1134
All Other Students	22	0	1	21	0	0	2	10	10	48	9	43	1133	21	0	10	48	43	1133	10931	1	21	27	51	1132
																								İ	
				1		1		1		1		į .				1	į.	į.	1	1		1	į.	i	1

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



Writing Results

School: BEACON Charter School **District:** Beacon Charter School

State: Rhode Island

Code: 58-39601

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.

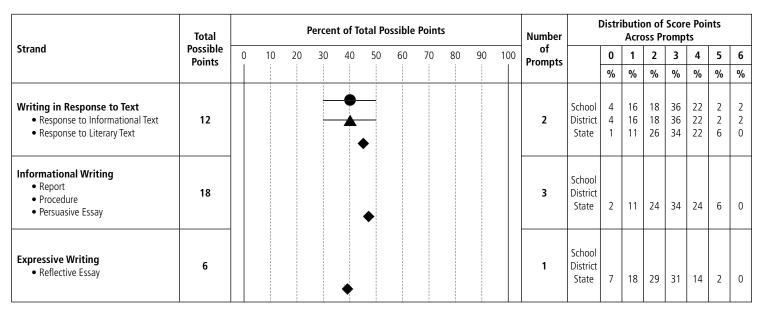
Partially Proficient (Level 2)

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	22	0	0	22	1	5	8	36	8	36	5	23	5.6
DISTRICT 2007-08	22	0	0	22	1	5	8	36	8	36	5	23	5.6
STATE 2007-08	11661	165	365	11131	357	3	3744	34	5495	49	1535	14	5.7





Disaggregated Writing Results

School: BEACON Charter School **District**: Beacon Charter School

State: Rhode Island

Code: 58-39601

						Scho	ol									Dist	rict					Sta	ite		
REPORTING CATEGORIES	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Lev	vel 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	Mea Scor
	N	N	N	N	N	%	N	%	N	%	N	%	N	N	%	%	%	%	N	N	%	%	%	%	N
All Students	22	0	0	22	1	5	8	36	8	36	5	23	5.6	22	5	36	36	23	5.6	11131	3	34	49	14	5.7
Gender																									
Male	11	0	0	11	0	0	2	18	7	64	2	18	5.0	11	0	18	64	18	5.0	5555	2	27	50	20	5.3
Female	11	0	0	11	1	9	6	55	1	9	3	27	6.2	11	9	55	9	27	6.2	5575	4	40	48	7	6.2
Not Reported	0	0	0	0										0						1					
Primary Race/Ethnicity																									
American Indian or Alaskan Native	1	0	0	1										1						68	3	19	57	21	5.0
Asian	0	0	0	0										0			İ			301	5	37	45	13	6.0
Black or African American	1	0	0	1										1						914	1	21	55	23	4.9
Hispanic or Latino	2	0	0	2										2						1679	0	21	60	19	5.0
Native Hawaiian or Pacific Islander	0	0	0	0				1						0						0					
White (non-Hispanic)	18	0	0	18	1	6	7	39	6	33	4	22	5.6	18	6	39	33	22	5.6	8165	4	38	47	12	6.0
No Primary Race/Ethnicity Reported	0	0	0	0										0						4					
LEP Status																									
Currently receiving LEP services	0	0	0	0										0						245	0	3	44	53	3.5
Former LEP student - monitoring year 1	0	0	0	0										0						80	0	6	79	15	4.6
Former LEP student - monitoring year 2	0	0	0	0		_		1						0						42	0	19	76	5	5.4
All Other Students	22	0	0	22	1	5	8	36	8	36	5	23	5.6	22	5	36	36	23	5.6	10764	3	35	49	13	5.8
IEP																									
Students with an IEP	4	0	0	4										4						1802	0	8	51	40	3.9
All Other Students	18	0	0	18	1	6	6	33	6	33	5	28	5.5	18	6	33	33	28	5.5	9329	4	39	49	9	6.1
SES																									
Economically Disadvantaged Students	11	0	0	11	0	0	3	27	3	27	5	45	4.4	11	0	27	27	45	4.4	3152	1	22	57	20	5.0
All Other Students	11	0	0	11	1	9	5	45	5	45	0	0	6.8	11	9	45	45	0	6.8	7979	4	38	46	11	6.0
Migrant																									
Migrant Students	0	0	0	0										0						0					
All Other Students	22	0	0	22	1	5	8	36	8	36	5	23	5.6	22	5	36	36	23	5.6	11131	3	34	49	14	5.7
Title I																									
Students Receiving Title I Services	9	0	0	9										9						740	0	19	62	19	5.0
All Other Students	13	0	0	13	1	8	7	54	3	23	2	15	6.2	13	8	54	23	15	6.2	10391	3	35	48	13	5.8
504 Plan																									
Students with a 504 Plan	0	0	0	0										0						245	3	31	58	9	5.9
All Other Students	22	0	0	22	1	5	8	36	8	36	5	23	5.6	22	5	36	36	23	5.6	10886	3	34	49	14	5.7
/ iii Other Students																									

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