### 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.

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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: NE Laborers/Cranston/Construc

**District:** Cranston

Code: 07-07135



### **Grade Level Summary Report**

**School:** NE Laborers/Cranston/Construc

**District:** Cranston **State:** Rhode Island

**Code:** 07-07135

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		54			903			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	45	46	47	877	876	879	11,145	11,174	11,131	83	85	87	97	97	97	96	96	95
Students not tested in NECAP																		
State Approved	0	0	0	6	7	4	192	147	165	0	0	0	1	1	0	2	1	1
Alternate Assessment	0	0	0	3	4	3	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	2	2	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	1	1	1	20	23	7	0	0	0	0	0	0	0	0	0
Other	9	8	7	20	20	20	324	340	365	17	15	13	2	2	2	3	3	3

#### **NECAP RESULTS**

						School										Dis	trict					Sta	ate		
	Enrolled	NT Approved	NT Other	Tested	Lev	rel 4	Lev	el 3	Lev	el 2	Lev	el 1	Mean	Tested	Level 4	Level 3	Level 2	Level 1	Mean	Tested	Level 4	Level 3	Level 2	Level 1	Mean
	N	N	N	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score
READING	54	0	9	45	0	0	10	22	19	42	16	36	1132	877	10	46	29	15	1141	11145	16	45	24	14	1143
MATH	54	0	8	46	0	0	1	2	8	17	37	80	1125	876	1	17	26	57	1131	11174	1	21	27	51	1132
WRITING	54	0	7	47	0	0	0	0	6	13	41	87	2.4	879	1	25	54	20	5.2	11131	3	34	49	14	5.7



### **Reading Results**

**School:** NE Laborers/Cranston/Construc

**District:** Cranston **State:** Rhode Island

**Code:** 07-07135

#### 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.

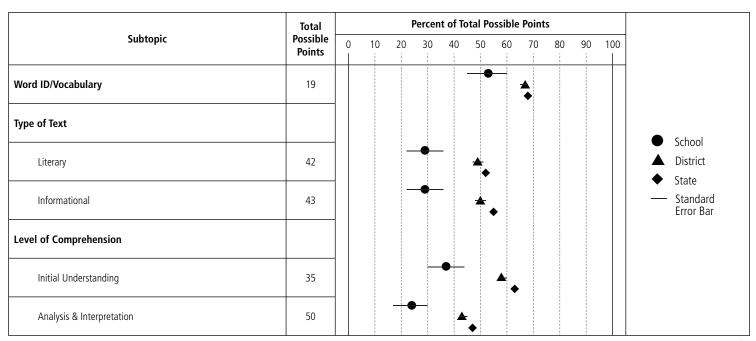
#### Partially Proficient (Level 2)

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	54	0	9	45	0	0	10	22	19	42	16	36	1132
DISTRICT 2007-08	903	6	20	877	91	10	403	46	252	29	131	15	1141
STATE 2007-08	11661	192	324	11145	1827	16	5056	45	2726	24	1536	14	1143





### **Disaggregated Reading Results**

**School:** NE Laborers/Cranston/Construc

**District:** Cranston **State:** Rhode Island **Code:** 07-07135

						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	Mean Score
	N	N	N	N	N	%	N	%	N	%	N	%	N	N	%	%	%	%	N	N	%	%	%	%	N
All Students	54	0	9	45	0	0	10	22	19	42	16	36	1132	877	10	46	29	15	1141	11145	16	45	24	14	1143
<b>Gender</b> Male	40	0	7	33	0	0	7	21	16	48	10	30	1133	442	7	43	30	21	1139	5561	12	43	27	18	1141
Female Not Reported	14 0	0	2 0	12 0	0	0	3	25	3	25	6	50	1131	435 0	14	49	28	9	1143	5583 1	20	48	22	9	1145
Primary Race/Ethnicity				0										,						cc		22	26	26	1126
American Indian or Alaskan Native Asian Black or African American Hispanic or Latino	0 1 1 3	0 0 0	0 0 0 1	0 1 1 2										3 55 36 95	16 3 2	45 42 41	25 44 36	13 11 21	1142 1139 1137	66 302 920 1681	6 21 5 4	32 46 36 36	36 20 33 37	26 14 26 22	1136 1143 1137 1137
Native Hawaiian or Pacific Islander White (non-Hispanic) No Primary Race/Ethnicity Reported	0 49 0	0 0 0	0 8 0	0 41 0	0	0	9	22	16	39	16	39	1132	0 688 0	11	47	27	14	1141	0 8172 4	20	48	21	11	1145
LEP Status Currently receiving LEP services Former LEP student - monitoring year 1 Former LEP student - monitoring year 2 All Other Students	0 0 0 54	0 0 0 0	0 0 0 9	0 0 0 0 45	0	0	10	22	19	42	16	36	1132	17 5 3 852	0	6 47	71 28	24 14	1133	246 81 42 10776	0 1 2 17	6 19 33 47	35 48 40 24	59 32 24 13	1128 1133 1136 1143
IEP Students with an IEP All Other Students	12 42	0	1 8	11 34	0	0 0	3 7	27 21	4 15	36 44	4 12	36 35	1132 1132	159 718	1 12	23 51	33 28	42 9	1132 1143	1804 9341	2 19	22 50	34 23	42 8	1132 1145
SES  Economically Disadvantaged Students  All Other Students	13 41	0	3	10 35	0	0 0	3 7	30 20	5 14	50 40	2 14	20 40	1135 1132	196 681	4 12	37 48	37 26	22 13	1137 1142	3155 7990	6 21	38 48	34 21	22 10	1138 1145
Migrant Migrant Students All Other Students	0 54	0	0 9	0 45	0	0	10	22	19	42	16	36	1132	0 877	10	46	29	15	1141	0 11145	16	45	24	14	1143
Title I Students Receiving Title I Services All Other Students	0 54	0	0 9	0 45	0	0	10	22	19	42	16	36	1132	0 877	10	46	29	15	1141	742 10403	3 17	38 46	39 23	20 13	1138 1143
504 Plan Students with a 504 Plan All Other Students	0 54	0	0 9	0 45	0	0	10	22	19	42	16	36	1132	14 863	7 10	43 46	43 29	7 15	1142 1141	246 10899	17 16	53 45	23 24	6 14	1145 1143

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



### **Mathematics Results**

**School:** NE Laborers/Cranston/Construc

**District:** Cranston **State:** Rhode Island

**Code:** 07-07135

#### **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.

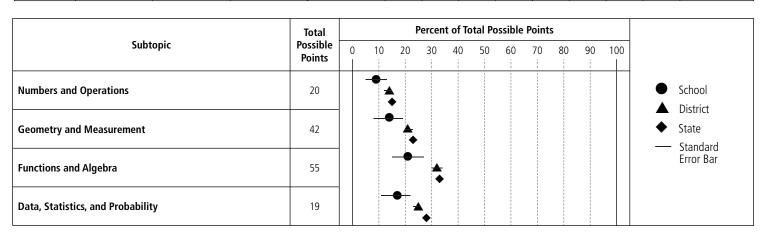
#### Partially Proficient (Level 2)

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	54	0	8	46	0	0	1	2	8	17	37	80	1125
DISTRICT 2007-08	903	7	20	876	6	1	148	17	227	26	495	57	1131
STATE 2007-08	11661	147	340	11174	123	1	2340	21	3032	27	5679	51	1132





### **Disaggregated Mathematics Results**

**School:** NE Laborers/Cranston/Construc

**District:** Cranston **State:** Rhode Island

**Code:** 07-07135

						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	Mean Score
	N	N	N	N	N	%	N	%	N	%	N	%	N	N	%	%	%	%	N	N	%	%	%	%	N
All Students	54	0	8	46	0	0	1	2	8	17	37	80	1125	876	1	17	26	57	1131	11174	1	21	27	51	1132
Gender																									
Male	40	0	5	35	0	0	1	3	7	20	27	77	1127	442	1	19	22	59	1131	5579	1	22	24	52	1132
Female	14	0	3	11	0	0	0	0	1	9	10	91	1117	434	0	15	30	54	1132	5594	1	19	30	50	1132
Not Reported	0	0	0	0										0						1					
Primary Race/Ethnicity																									
American Indian or Alaskan Native	0	0	0	0										3			-			65	0	14	25	62	1128
Asian	1	0	0	1										55	2	24	35	40	1134	308	4	28	27	41	1135
Black or African American	1	0	0	1										36	0	3	17	81	1128	923	0	6	18	76	1126
Hispanic or Latino	3	0	0	3		1								95	0	4	16	80	1126	1716	0	6	19	75	1126
Native Hawaiian or Pacific Islander	0	0	0	0										0						0					
White (non-Hispanic)	49	0	8	41	0	0	1	2	7	17	33	80	1125	687	1	19	27	53	1132	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		1		1				i		17	0	12	24	65	1131	295	0	3	6	92	1120
Former LEP student - monitoring year 1	0	0	0	0										5			į			81	0	2	10	88	1124
Former LEP student - monitoring year 2	0	0	0	0										3			į			42	0	7	17	76	1126
All Other Students	54	0	8	46	0	0	1	2	8	17	37	80	1125	851	1	17	26	56	1131	10756	1	22	28	49	1133
IEP																									
Students with an IEP	12	0	1	11	0	0	0	0	4	36	7	64	1128	158	0	4	11	85	1123	1796	0	3	10	87	1123
All Other Students	42	0	7	35	0	0	1	3	4	11	30	86	1124	718	1	20	29	50	1133	9378	1	24	30	44	1134
SES																									
Economically Disadvantaged Students	13	0	2	11	0	0	1	9	3	27	7	64	1127	197	0	6	21	73	1127	3187	0	9	21	71	1128
All Other Students	41	0	6	35	0	0	0	0	5	14	30	86	1124	679	1	20	27	52	1132	7987	1	26	30	43	1134
Migrant																									
Migrant Students	0	0	0	0										0						0					
All Other Students	54	0	8	46	0	0	1	2	8	17	37	80	1125	876	1	17	26	57	1131	11174	1	21	27	51	1132
Title I																									
Students Receiving Title I Services	0	0	0	0		1		1						0			1			752	0	6	23	71	1128
All Other Students	54	0	8	46	0	0	1	2	8	17	37	80	1125	876	1	17	26	57	1131	10422	1	22	27	49	1132
504 Plan																									
Students with a 504 Plan	0	0	0	0										14	0	14	21	64	1129	243	0	26	28	46	1134
All Other Students	54	0	8	46	0	0	1	2	8	17	37	80	1125	862	1	17	26	56	1131	10931	1	21	27	51	1132

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



### **Writing Results**

School: NE Laborers/Cranston/Construc

**State:** Cranston State: Rhode Island Code: 07-07135

#### **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.

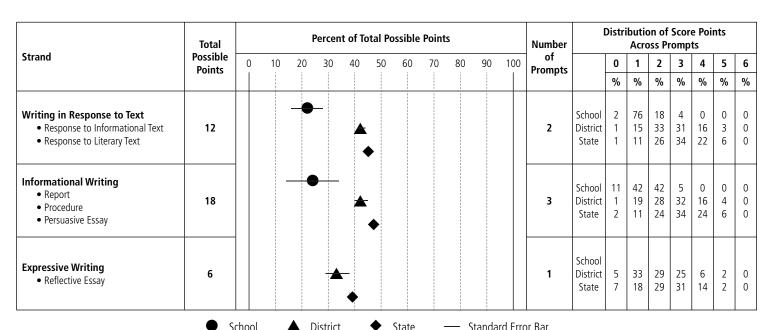
#### Partially Proficient (Level 2)

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	54	0	7	47	0	0	0	0	6	13	41	87	2.4
DISTRICT 2007-08	903	4	20	879	13	1	222	25	471	54	173	20	5.2
STATE 2007-08	11661	165	365	11131	357	3	3744	34	5495	49	1535	14	5.7





### **Disaggregated Writing Results**

**School:** NE Laborers/Cranston/Construc

**District:** Cranston **State:** Rhode Island **Code:** 07-07135

						Scho	ol									Dist	rict					Sta	te		
REPORTING CATEGORIES	Enrolled	NT Approved	NT Other	Tested	Lev	vel 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	%	%	%	%	N	N	%	%	%	%	N
All Students	54	0	7	47	0	0	0	0	6	13	41	87	2.4	879	1	25	54	20	5.2	11131	3	34	49	14	5.7
Gender Male Female Not Reported	40 14 0	0 0 0	5 2 0	35 12 0	0	0 0	0	0 0	3	9 25	32 9	91 75	2.3 2.8	442 437 0	1 2	19 32	50 57	30 9	4.7 5.7	5555 5575 1	2 4	27 40	50 48	20 7	5.3 6.2
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 1 1 3 0 49	0 0 0 0 0	0 0 0 0 0 0 7	0 1 1 3 0 42	0	0	0	0	5	12	37	88	2.5	3 55 37 97 0 687	4 0 0	25 11 11 28	56 62 70 51	15 27 19 20	5.5 4.5 4.6 5.3	68 301 914 1679 0 8165 4	3 5 1 0	19 37 21 21 38	57 45 55 60 47	21 13 23 19	5.0 6.0 4.9 5.0
LEP Status Currently receiving LEP services Former LEP student - monitoring year 1 Former LEP student - monitoring year 2 All Other Students	0 0 0 54	0 0 0 0	0 0 0 7	0 0 0 47	0	0	0	0	6	13	41	87	2.4	17 5 3 854	0 2	6 26	71 53	24 20	4.1 5.2	245 80 42 10764	0 0 0 3	3 6 19 35	44 79 76 49	53 15 5 13	3.5 4.6 5.4 5.8
IEP Students with an IEP All Other Students	12 42	0 0	1 6	11 36	0	0	0	0	1 5	9 14	10 31	91 86	2.6 2.4	158 721	1 2	6 30	48 55	46 14	3.7 5.5	1802 9329	0 4	8 39	51 49	40 9	3.9 6.1
SES  Economically Disadvantaged Students All Other Students	13 41	0 0	3 4	10 37	0	0	0	0	1 5	10 14	9 32	90 86	2.2 2.5	198 681	1 2	11 30	62 51	27 18	4.4 5.4	3152 7979	1 4	22 38	57 46	20 11	5.0 6.0
Migrant Migrant Students All Other Students	0 54	0	0 7	0 47	0	0	0	0	6	13	41	87	2.4	0 879	1	25	54	20	5.2	0 11131	3	34	49	14	5.7
Title I Students Receiving Title I Services All Other Students	0 54	0	0 7	0 47	0	0	0	0	6	13	41	87	2.4	0 879	1	25	54	20	5.2	740 10391	0	19 35	62 48	19 13	5.0 5.8
504 Plan Students with a 504 Plan All Other Students	0 54	0	0 7	0 47	0	0	0	0	6	13	41	87	2.4	14 865	0 2	7 26	93 53	0 20	5.0 5.2	245 10886	3	31 34	58 49	9 14	5.9 5.7

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