### 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: Cranston High School East

**District:** Cranston

Code: 07-07113



### **Grade Level Summary Report**

**School:** Cranston High School East

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

**Code:** 07-07113

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	ge			
PARTICIPATION in NECAP		School			District			State			School			District			State	
Students enrolled on or after October 1		384			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	374	372	372	877	876	879	11,145	11,174	11,131	97	97	97	97	97	97	96	96	95
Students not tested in NECAP																		
State Approved	3	4	3	6	7	4	192	147	165	1	1	1	1	1	0	2	1	1
Alternate Assessment	2	3	2	3	4	3	58	61	58	1	1	1	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	1	1	1	1	1	1	20	23	7	0	0	0	0	0	0	0	0	0
Other	7	8	9	20	20	20	324	340	365	2	2	2	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	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	384	3	7	374	25	7	165	44	122	33	62	17	1139	877	10	46	29	15	1141	11145	16	45	24	14	1143
МАТН	384	4	8	372	1	0	49	13	92	25	230	62	1130	876	1	17	26	57	1131	11174	1	21	27	51	1132
WRITING	384	3	9	372	3	1	81	22	220	59	68	18	5.1	879	1	25	54	20	5.2	11131	3	34	49	14	5.7



### **Reading Results**

School: Cranston High School East

**District:** Cranston **State:** Rhode Island **Code:** 07-07113

#### 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.

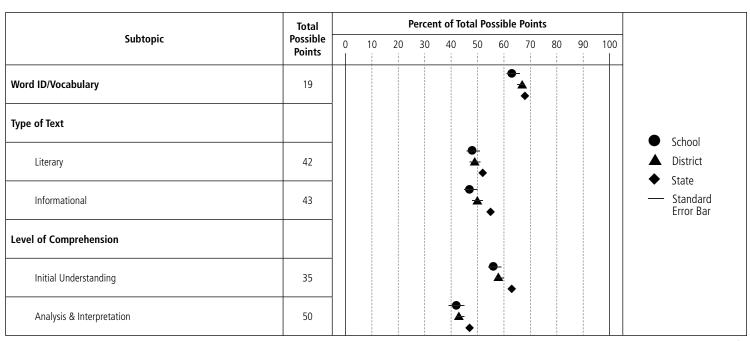
#### Partially Proficient (Level 2)

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	384	3	7	374	25	7	165	44	122	33	62	17	1139
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:** Cranston High School East

District: Cranston
State: Rhode Island

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						Scho	ol									Dist	rict					Sta	te		
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
	N	N	N	N	N	%	N	%	N	%	N	%	N	N	%	%	%	%	N	N	%	%	%	%	N
All Students	384	3	7	374	25	7	165	44	122	33	62	17	1139	877	10	46	29	15	1141	11145	16	45	24	14	114
Gender  Male Female  Not Reported	193 191 0	0 3 0	6 1 0	187 187 0	8 17	4 9	77 88	41 47	56 66	30 35	46 16	25 9	1138 1141	442 435 0	7 14	43 49	30 28	21 9	1139 1143	5561 5583 1	12 20	43 48	27 22	18 9	114 <sup>-</sup> 114!
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	2 43 32 78 0 229	0 1 0 1 0 1	0 1 2 0 0 0 4	2 41 30 77 0 224	4 1 2	10 3 3 8	21 12 32 100	51 40 42 45	10 13 25 73	24 43 32 33	6 4 18	15 13 23 15	1141 1139 1138	3 55 36 95 0 688 0	16 3 2	45 42 41 47	25 44 36 27	13 11 21 14	1142 1139 1137	66 302 920 1681 0 8172 4	6 21 5 4	32 46 36 36 36	36 20 33 37 21	26 14 26 22	1130 1143 1133 1133
LEP Status  Currently receiving LEP services Former LEP student - monitoring year 1 Former LEP student - monitoring year 2  All Other Students	17 5 3 359	0 0 0 3	0 0 0 7	17 5 3 349	0 25	0 7	1 163	6 47	12 109	71 31	4 52	24 15	1133 1140	17 5 3 852	0	6 47	71 28	24 14	1133 1141	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	83 301	2	4 3	77 297	0 25	0	24 141	31 47	19 103	25 35	34 28	44 9	1132 1141	159 718	1 12	23 51	33 28	42 9	1132 1143	1804 9341	2 19	22 50	34 23	42 8	1132 114!
SES  Economically Disadvantaged Students All Other Students	153 231	2	3 4	148 226	5 20	3 9	57 108	39 48	52 70	35 31	34 28	23 12	1137 1141	196 681	4 12	37 48	37 26	22 13	1137 1142	3155 7990	6 21	38 48	34 21	22 10	1138 114!
<b>Migrant</b> Migrant Students All Other Students	0 384	0 3	0 7	0 374	25	7	165	44	122	33	62	17	1139	0 877	10	46	29	15	1141	0 11145	16	45	24	14	1143
<b>Title I</b> Students Receiving Title I Services All Other Students	0 384	0 3	0 7	0 374	25	7	165	44	122	33	62	17	1139	0 877	10	46	29	15	1141	742 10403	3 17	38 46	39 23	20 13	113 114
<b>504 Plan</b> Students with a 504 Plan All Other Students	5 379	0 3	0 7	5 369	25	7	162	44	120	33	62	17	1139	14 863	7 10	43 46	43 29	7 15	1142 1141	246 10899	17 16	53 45	23 24	6 14	114: 114:

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



### **Mathematics Results**

**School:** Cranston High School East

**District:** Cranston **State:** Rhode Island **Code:** 07-07113

#### 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.

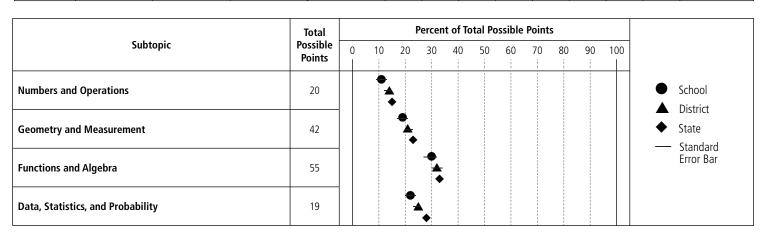
#### Partially Proficient (Level 2)

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	384	4	8	372	1	0	49	13	92	25	230	62	1130
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:** Cranston High School East

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

**Code:** 07-07113

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REPORTING CATEGORIES	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Lev	vel 3	Lev	rel 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
	N	N	N	N	N	%	N	%	N	%	N	%	N	N	%	%	%	%	N	N	%	%	%	%	N
All Students	384	4	8	372	1	0	49	13	92	25	230	62	1130	876	1	17	26	57	1131	11174	1	21	27	51	113
<b>Gender</b> Male	193	1	7	185	1	1	26	14	42 50	23	116	63	1129	442	1	19	22	59 54	1131	5579	1	22 19	24	52	113
Female Not Reported	191 0	3 0	1 0	187 0	0	0	23	12	50	27	114	61	1131	434 0	0	15	30	54	1132	5594 1	1	19	30	50	113
Primary Race/Ethnicity American Indian or Alaskan Native Asian Black or African American Hispanic or Latino Native Hawaiian or Pacific Islander	2 43 32 78 0	0 1 0 2	0 1 2 0	2 41 30 76 0	0 0 0	0 0 0	9 1 3	22 3 4	14 5 12	34 17 16	18 24 61	44 80 80	1134 1128 1127	3 55 36 95 0	2 0 0	24 3 4	35 17 16	40 81 80	1134 1128 1126	65 308 923 1716 0	0 4 0 0	14 28 6 6	25 27 18 19	62 41 76 75	1128 113! 1126 1126
White (non-Hispanic) No Primary Race/Ethnicity Reported	229 0	1 0	5 0	223 0	1	0	36	16	61	27	125	56	1131	687 0	1	19	27	53	1132	8158 4	1	26	30	43	113
Currently receiving LEP services Former LEP student - monitoring year 1 Former LEP student - monitoring year 2 All Other Students	17 5 3 359	0 0 0 4	0 0 0 8	17 5 3 347	0	0	2 47	12 14	4 87	24 25	11 212	65 61	1131 1130	17 5 3 851	0	12 17	24 26	65 56	1131	295 81 42 10756	0 0 0 1	3 2 7 22	6 10 17 28	92 88 76 49	1120 1124 1126 1133
IEP Students with an IEP All Other Students	83 301	3	4 4	76 296	0	0 0	2 47	3 16	11 81	14 27	63 167	83 56	1123 1132	158 718	0	4 20	11 29	85 50	1123 1133	1796 9378	0	3 24	10 30	87 44	112 113
SES  Economically Disadvantaged Students All Other Students	153 231	2 2	3 5	148 224	0	0 0	8 41	5 18	34 58	23 26	106 124	72 55	1128 1132	197 679	0	6 20	21 27	73 52	1127 1132	3187 7987	0	9 26	21 30	71 43	112
<b>Migrant</b> Migrant Students All Other Students	0 384	0 4	0 8	0 372	1	0	49	13	92	25	230	62	1130	0 876	1	17	26	57	1131	0 11174	1	21	27	51	1132
<b>Title I</b> Students Receiving Title I Services All Other Students	0 384	0 4	0 8	0 372	1	0	49	13	92	25	230	62	1130	0 876	1	17	26	57	1131	752 10422	0	6 22	23 27	71 49	112 113
<b>504 Plan</b> Students with a 504 Plan All Other Students	5 379	0 4	0 8	5 367	1	0	48	13	92	25	226	62	1130	14 862	0	14 17	21 26	64 56	1129 1131	243 10931	0	26 21	28 27	46 51	113 113

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



### **Writing Results**

**School:** Cranston High School East

**District:** Cranston **State:** Rhode Island **Code:** 07-07113

#### **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	384	3	9	372	3	1	81	22	220	59	68	18	5.1
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

	Total			ı	Percen	t of To	otal Po	ssible	Point	s			Number	I	Distr	ibutio Acro	on of oss Pi			nts	
Strand	Possible Points	0	10	20	30	40	50	60	70	80	90	100	of Prompts		0	1	2	3	4	5	6
	Tomics												Trompts		%	%	%	%	%	%	%
Writing in Response to Text  • Response to Informational Text  • Response to Literary Text	12					•	-						2	School District State	1 1 1	14 15 11	35 33 26	34 31 34	14 16 22	2 3 6	0 0 0
Informational Writing • Report • Procedure • Persuasive Essay	18					<b>A</b>	<b>•</b>						3	School District State	1 1 2	15 19 11	26 28 24	38 32 34	18 16 24	2 4 6	0 0 0
Expressive Writing • Reflective Essay	6			-	•	<b>-</b>							1	School District State	9 5 7	37 33 18	28 29 29	20 25 31	4 6 14	2 2 2	0 0 0



### **Disaggregated Writing Results**

**School:** Cranston High School East

**District:** Cranston **State:** Rhode Island **Code:** 07-07113

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	School	District

		Sch	nool									Dist	rict					Sta	te		
Enrolled NT NT Approved Other	Tested	Level 4	Le	vel 3	Leve	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
384 3 9	372	3 1	81	22	220	59	68	18	5.1	879	1	25	54	20	5.2	11131	3	34	49	14	5.7
193 0 8 191 3 1 0 0 0	185 187 0	2 1	28 53	15 28	105 115	57 61	50 18	27 10	4.6 5.5	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
2 0 0 43 1 1 32 0 1 78 1 0 0 0 0 229 1 7 0 0 0	2 41 31 77 0 221	0 0 0 0 0 0	3	20 10 12 28	28 20 54 117	68 65 70 53	5 8 14 40	12 26 18	5.2 4.5 4.6 5.3	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
17 0 0 1 5 0 0 2 3 0 0 359 3 9	17 5 3 347	0 0	1 80	6 23	12 202	71 58	4 62	24 18	4.1 5.1	17 5 3 854	0	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
83 2 5 301 1 4	76 296	0 0 3 1	1 -	8 25	36 184	47 62	34 34	45 11	3.8 5.4	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
153 2 3 231 1 6	148 224	1 1 2 1	19 62	13 28	98 122	66 54	30 38	20 17	4.6 5.3	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
0 0 0 384 3 9	0 372	3 1	81	22	220	59	68	18	5.1	0 879	1	25	54	20	5.2	0 11131	3	34	49	14	5.7
0 0 0 384 3 9	0 372	3 1	81	22	220	59	68	18	5.1	0 879	1	25	54	20	5.2	740 10391	0 3	19 35	62 48	19 13	5.0 5.8
5 0 0 379 3 9	5 367	3 1	80	22	216	59	68	19	5.1	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
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Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient