The University of the State of New York The State Education Department



OVERVIEW OF DISTRICT PERFORMANCE IN ENGLISH LANGUAGE ARTS, MATHEMATICS, AND SCIENCE AND ANALYSIS OF STUDENT SUBGROUP PERFORMANCE

for

Kingston City School District

March 2003

April 10, 2003

THE UNIVERSITY OF THE STATE OF NEW YORK

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62-06-00-01-0000 Kingston City School District April 10, 2003

The *New York State District Report Card* is an important part of the Board of Regents effort to raise learning standards for all students. It provides information to the public on student performance and other measures of district performance. Knowledge gained from the district report card on a district's strengths and weaknesses can be used to improve instruction and services to students.

The New York State District Report Card consists of three parts: the Overview of District Performance in English Language Arts, Mathematics, and Science and Analysis of Student Subgroup Performance, the Comprehensive Information Report, and the District Accountability Report. The Overview and Analysis presents performance data on measures required by the federal No Child Left Behind Act: English, mathematics, science, and graduation rate. Performance data on other State assessments can be found in the Comprehensive Information Report. The District Accountability Report provides information as to whether a district is making adequate progress toward enabling all students to achieve proficiency in English and mathematics.

State assessments are designed to help ensure that all students reach high learning standards. They show whether students are getting the foundation knowledge they need to succeed at the elementary, middle, and commencement levels and beyond. The State requires that students who are not making appropriate progress toward the standards receive academic intervention services.

In the *Overview*, performance on the elementary- and middle-level assessments in English language arts and mathematics and on the middle-level science test is reported in terms of mean scores and the percentage of students scoring at each of the four levels. These levels indicate performance on the standards from seriously deficient to advanced proficiency. Performance on the elementary-level science test is reported in terms of mean scores and the percentage of students making appropriate progress. Regents examination scores are reported in four score ranges. Scores of 65 to 100 are passing; scores of 55 to 64 earn credit toward a local diploma (with the approval of the local board of education). Though each elementary-level assessments are taken by students when they complete the coursework for the core curriculum. Therefore, the performance of students at the secondary level is measured for a student cohort rather than a group of students at a particular grade level. Students are grouped in cohorts according to the year in which they first entered grade 9.

The assessment data in the *Overview and Analysis* are for all tested students in the district, including general-education students and students with disabilities. In the *Overview*, each district's performance is compared with that of all public schools statewide. In the *Analysis*, performance is disaggregated by race/ethnicity, disability status, gender, LEP status, income level, and migrant status.

Explanations of terms referred to or symbols used in this part of the district report card may be found in the glossary on the last page. Further information on the district report card may be found in the guide, *Understanding Your School Report Card 2003*, available at your district or on the Information and Reporting Services Web site at www.emsc.nysed.gov/irts.

Overview of District Performance in English Language Arts, Mathematics, and Science

District Profile

Superintendent:	Mr. Peter R. Litchka		Phone: (845)339-3000	
Organizatio 2001–02	n	School District Staff (both full- and part-time)		
Grade Range	Student Enrollment	Count of Teachers	Count of Other Professionals	
NA	8,237	590	78	

2000–01 School District Total Expenditure per Pupil \$10,957	
2000–01 NYS Public Schools Total Expenditure per Pupil	\$11,871

Student Demographics	1999–2000		2000–2001		2001–2002	
Student Demographics	Count	Percent	Count	Percent	Count	Percent
Limited English Proficient	72	0.9%	82	1.0%	98	1.2%
Eligible for Free Lunch	2,292	30.6%	2,286	28.9%	1,978	24.0%

2001–02 Percentage of Core Classes Taught by Highly Qualified Teachers*

Number of Core Classes	Percent Taught by Highly Qualified
	Teachers
1,268	95%

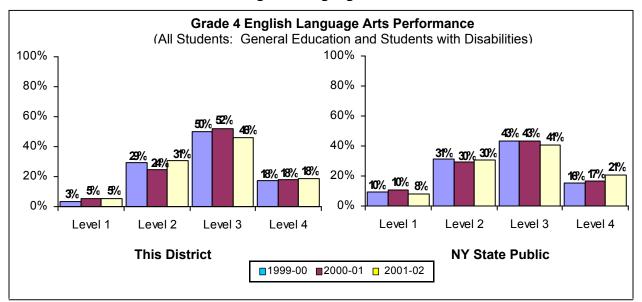
*For the 2001–02 school year only, teachers of core classes are considered to be highly qualified if they are certified to teach that subject.

2001–02 Percentage of Teachers with No Valid Teaching Certificate*

Number of Teachers	Percent No Valid Teaching Certificate
609	1%

*This count includes teachers with temporary licenses who do not have a valid permanent or provisional teaching certificate.

English Language Arts



Counts of Students Tested						
Performance at This District	Level 1 455–602	Level 2 603–644	Level 3 645–691	Level 4 692–800	Total	Mean Score
Jan–Feb 2000	20	184	311	110	625	661
Jan–Feb 2001	33	155	330	115	633	662
Jan–Feb 2002	29	177	266	107	579	659

Elementa	Elementary-Level English Language Arts Levels — Listening, Reading, and Writing Standards			
Level 4	These students exceed the standards and are moving toward high performance on the Regents examination.			
Level 3	These students meet the standards and, with continued steady growth, should pass the Regents examination.			
Level 2	These students need extra help to meet the standards and pass the Regents examination.			
Level 1	These students have serious academic deficiencies.			

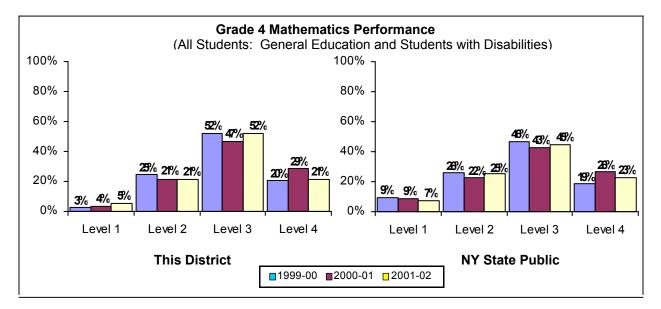
Performance of Limited English Proficient (LEP) Students

Grade 4	English Proficiency Below Effective Participation Level	Making Appropriate Progress
2002	5	4

Performance of Elementary-Level Students with Severe Disabilities on the New York State Alternate Assessment (NYSAA) in English

	Number Tested	AA–Level 1	AA-Level 2	AA–Level 3	AA-Level 4
2001–02	14	1	5	8	0

Mathematics



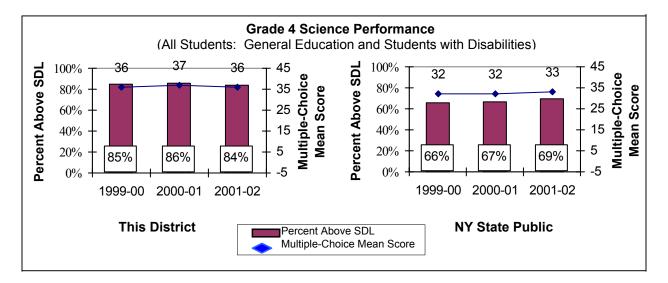
Counts of Students Tested						
Performance at This District	Level 1 448–601	Level 2 602–636	Level 3 637–677	Level 4 678–810	Total	Mean Score
May 2000	16	157	328	129	630	655
May 2001	23	134	296	183	636	660
May 2002	32	125	310	127	594	653

	Elementary-Level Mathematics Levels — Knowledge, Reasoning, and Problem-Solving Standards		
Level 4	These students exceed the standards and are moving toward high performance on the Regents examination.		
Level 3	These students meet the standards and, with continued steady growth, should pass the Regents examination.		
Level 2	These students need extra help to meet the standards and pass the Regents examination.		
Level 1	These students have serious academic deficiencies.		

Performance of Elementary-Level Students with Severe Disabilities on the New York State Alternate Assessment (NYSAA) in Mathematics, Science, and Technology

	Number Tested	AA-Level 1	AA-Level 2	AA-Level 3	AA-Level 4	
2001–02	14	1	8	5	0	

Science Multiple-Choice



All Students

	Number Tested	Number Above SDL	Mean Score
May 2000	633	538	36
May 2001	635	544	37
May 2002	594	500	36

Grade 4 Scien	Grade 4 Science — Knowledge, Reasoning, and Problem-Solving Standards						
Multiple-Choice Test Component	This component contains 45 multiple-choice questions based upon the New York State <i>Elementary Science Syllabus</i> and referenced to the New York State <i>Learning Standards for Mathematics, Science and Technology</i> (Elementary Level).						
State Designated Level (SDL)	Students who correctly answer fewer than 30 of the 45 questions of the multiple-choice test component must receive academic intervention services in the following term of instruction.						
School Mean Scores	For the multiple-choice test component, the mean score is the average number of correct answers for students tested. If all tested students answered all questions correctly, this score would be 45.						

Elementary Level

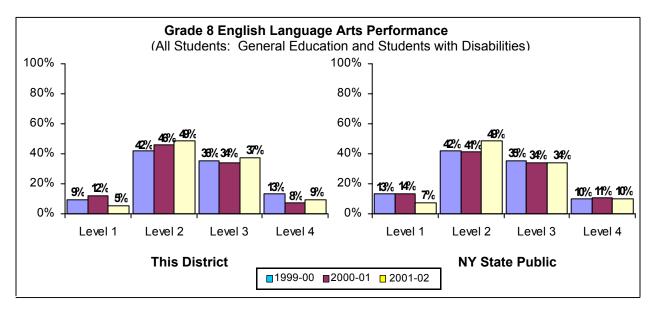
Science Performance Test

The elementary-level science test is composed of two sections, the multiple-choice section (described above) and the performance test. The performance test is not used to determine the need for academic intervention services or for accountability purposes because not all students are administered the same three tasks.

All Students					
Number Tested Mean Score					
May 2000	623	36			
May 2001	622	35			
May 2002	583	34			

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Performance at This District	Level 1 527–661	Level 2 662–700	Level 3 701–738	Level 4 739–830	Total	Mean Score
May 2000	52	241	204	77	574	702
May 2001	71	270	198	44	583	696
	Level 1 527–659	Level 2 660–698	Level 3 699–737	Level 4 738–830	Total	
March 2002	33	313	238	58	642	698

Middle-L	Middle-Level English Language Arts Levels — Listening, Reading, and Writing Standards				
Level 4	These students exceed the standards and are moving toward high performance on the Regents examination.				
Level 3	These students meet the standards and, with continued steady growth, should pass the Regents examination.				
Level 2	These students need extra help to meet the standards and pass the Regents examination.				
Level 1	These students have serious academic deficiencies.				

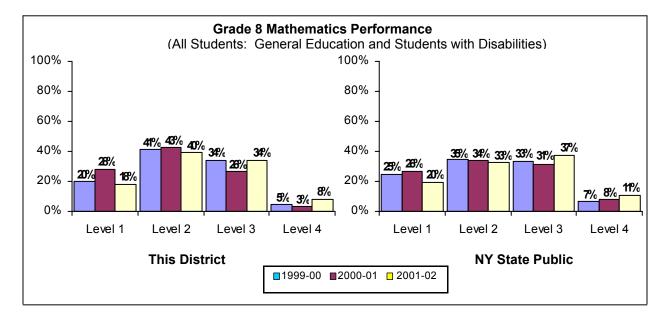
Performance of Limited English Proficient (LEP) Students

Grade 8	English Proficiency Below Effective Participation Level	Making Appropriate Progress
2002	8	2

Performance of Middle-Level Students with Severe Disabilities on the New York State Alternate Assessment (NYSAA) in English

	Number Tested	AA-Level 1	AA–Level 2	AA-Level 3	AA-Level 4
2001–02	8	0	7	1	0

Mathematics



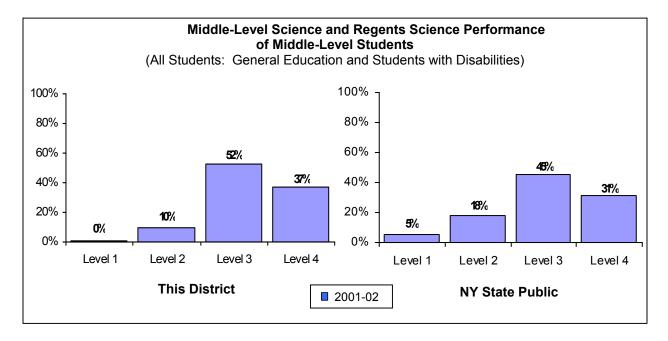
Performance at This District	Level 1 517–680	Level 2 681–715	Level 3 716–759	Level 4 760–882	Total	Mean Score
May 2000	115	235	195	27	572	706
May 2001	163	251	156	19	589	699
May 2002	118	257	221	53	649	709

Middle-L	Middle-Level Mathematics Levels — Knowledge, Reasoning, and Problem-Solving Standards				
Level 4	These students exceed the standards and are moving toward high performance on the Regents examination.				
Level 3	These students meet the standards and, with continued steady growth, should pass the Regents examination.				
Level 2	These students need extra help to meet the standards and pass the Regents examination.				
Level 1	These students have serious academic deficiencies.				

Performance of Middle-Level Students with Severe Disabilities on the New York State Alternate Assessment (NYSAA) in Mathematics, Science, and Technology

	Number Tested		AA–Level 1	AA–Level 1 AA–Level 2		AA-Level 4
20	01–02	8	0	7	1	0

Science



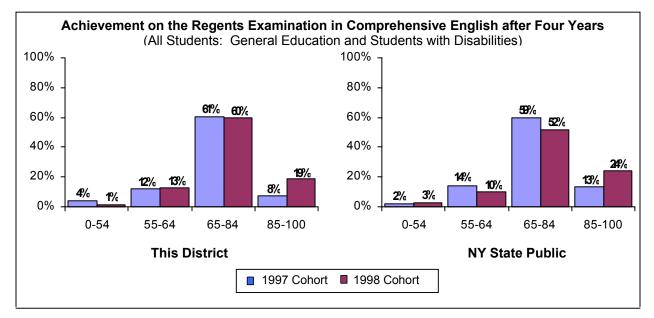
Performance at This District		Counts of Students Tested					Mean Score
Feriorin	renormance at this District		Level 2	Level 3	Level 4	Total	Mean Score
luno 2002	Middle-Level Science	3	61	318	155	537	78
June 2002	Regents Science	0	0	10	79	89	90

Middle-L	evel Science Levels — Knowledge, Reasoning, and Problem-Solving Standards*
Level 4	These students exceed the standards on the middle-level science test and are moving toward high performance on the Regents examinations <u>or</u> score 85–100 on a Regents science examination.
Level 3	These students meet the standards on the middle-level science test and, with continued steady growth, should pass the Regents examinations <u>or</u> score 65–84 on a Regents science examination.
Level 2	These students need extra help to meet the standards for middle-level science and to pass the Regents examinations <u>or</u> score 55–64 on a Regents science examination.
Level 1	These students have serious academic deficiencies as evidenced in the middle-level science test <u>or</u> score 0–54 on a Regents science examination.

*Students may demonstrate proficiency in middle-level science by scoring at level 3 or above on the middle-level science test or by scoring 65 or above on a Regents examination in science.

High School English Achievement after Four Years of Instruction

The graph and table below present performance of the 1997 and 1998 cohort members on the Regents English examination four years after entering grade 9. A score of 65 or above on this examination is considered passing. Only the highest score of each student is counted, regardless of how many times the student took the examination. In the graph, students passing approved alternatives to this examination are counted as scoring in the 65 to 84 range. In the table, the numbers of students who met the graduation requirement by passing an approved alternative or the Regents competency tests (RCTs) in reading and writing are listed separately. (RCT results are not included in the graph.) Students who score 55 to 64 on the Regents examination in comprehensive English may be given credit towards a local high school diploma if allowed by the district board of education.

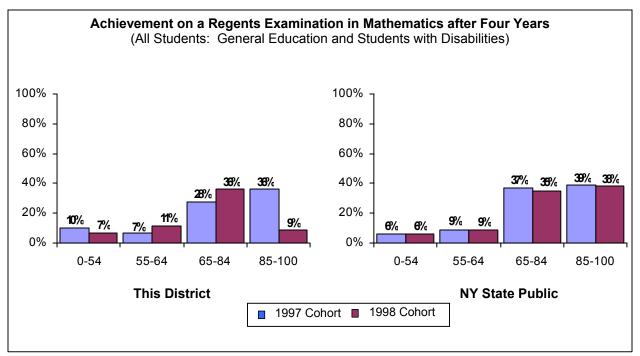


	English Graduati	on Requir	ement Achiev	ement after Fo	ur Years of Hig	gh School*	
	Student Category	Cohort Members	Highest Score Between 55 and 64	een Between Between		Approved Alternative Credit	Passed RCT
	General Education	397	39	259	34	0	0
1997 Cohort	Students w/ Disabilities	47	15	10	0	0	4
Conort	All Students	444	54	269	34	0	4
	General Education	471	51	298	99	0	0
1998 Cohort	Students w/ Disabilities	48	14	13	0	0	10
Conort	All Students	519	65	311	99	0	10

*Assessments used to determine counts in this table include the Regents examination in comprehensive English, the component retest in English, the Regents competency tests in reading and writing, and approved alternatives.

High School Mathematics Achievement after Four Years of Instruction

The graph and table below present performance of the 1997 and 1998 cohort members, four years after entering grade 9, in meeting the graduation assessment requirement in mathematics. A score of 65 or above on a Regents examination in mathematics is considered passing. Only the highest score of each student is counted, regardless of how many times the student took the examination. In the graph, students passing approved alternatives to these examinations are counted as scoring in the 65 to 84 range. In the table, the numbers of students who met the graduation requirement by passing an approved alternative or the Regents competency test (RCT) in mathematics are listed separately. (RCT results are not included in the graph.) Students who score 55 to 64 on a Regents examination in mathematics may be given credit towards a local high school diploma if allowed by the district board of education.

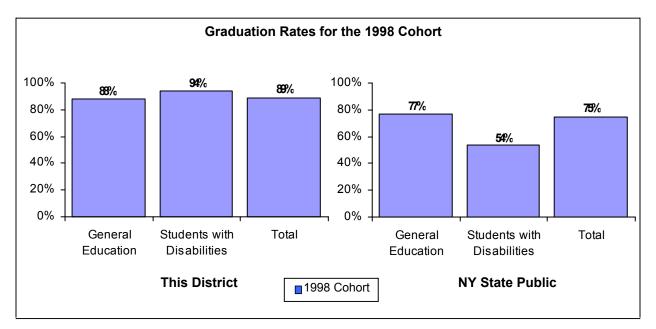


N	Mathematics Graduation Requirement Achievement after Four Years of High School*											
	Student Category	Cohort Members	Highest Score Between 55 and 64	Highest Score Between 65 and 84	Highest Score Between 85 and 100	Approved Alternative Credit	Passed RCT					
	General Education	397	24	117	160	0	0					
1997 Cohort	Students w/ Disabilities	47	6	6	1	0	13					
Conort	All Students	444	30	123	161	0	13					
4000	General Education	471	57	181	47	0	0					
1998 Cohort	Students w/ Disabilities	48	2	6	0	0	26					
	All Students	519	59	187	47	0	26					

*Assessments used to determine counts in this table include Regents mathematics examinations, the component retest in mathematics, the Regents competency test in mathematics, and approved alternatives.

Graduation Rates for the 1998 Cohort

Students were counted as graduates if they earned a local diploma with or without a Regents endorsement no later than June 2002. Additional students may have earned diplomas in August 2002. For the purpose of calculating graduation rate, students who transferred to GED programs were included in the count of students in the cohort. These students were not counted as cohort members for other purposes. Therefore, the count in the table below may be higher than the count of cohort members shown on previous pages.



Gradua	ation Rates for the 1998 Coho	ort
Student Category	Graduation Rate Cohort	Number of Graduates
General-education students	486	429
Students with disabilities	49	46
Total	535	475

Analysis of Student Subgroup Performance

Historically, on State assessments the average performance of Black, Hispanic, and Native American students has been lower than that of White and Asian students. Similarly, students from low-income families have not performed as well as those from higher income families. A high priority of the Board of Regents is to eliminate these gaps in student performance. In addition, Title I of the federal Elementary and Secondary Education Act includes explicit requirements "to ensure that students served by Title I are given the same opportunity to achieve to high standards and are held to the same high expectations as all students in each State."

This section of the district report card provides performance data by racial/ethnic group, disability status, gender, English proficiency status, income level, and migrant status. The purpose of the student subgroup analyses is to determine if students who perform below the standards in any district tend to fall into particular groups, such as minority students, limited English proficient students, or economically disadvantaged students. If these analyses provide evidence that students in one of the groups achieve at a lower level than other students, the district and community should examine the reasons for this lower performance and make necessary changes in curriculum, instruction, and student support services to remedy these performance gaps.

English Language Arts

			0–01	<u> </u>		200	1–02	
Student Subgroup	Tested	Perce	ntages of T s Scoring a		Tested	Percentages of Tested Students Scoring at Levels		
		2–4	3–4	4		2–4	3–4	4
Results by Race/Ethnicity								
American Indian/Alaskan Native	8	100%	88%	13%	1	s	S	S
Black	88	86%	47%	11%	95	93%	46%	9%
Hispanic	26	92%	46%	0%	26	88%	42%	4%
Asian or Pacific Islander	13	100%	54%	0%	14	s	S	S
White	498	96%	76%	21%	443	96%	70%	21%
Total	633	95%	70%	18%	579	95%	64%	18%
Small Group Totals (s)	0	0%	0%	0%	15	100%	67%	13%
Results by Disability Status								
General-education students	544	97%	75%	20%	492	98%	71%	21%
Students with disabilities	89	84%	40%	9%	87	80%	29%	3%
Total	633	95%	70%	18%	579	95%	64%	18%
Results by Gender								
Female	298	97%	71%	19%	293	95%	69%	23%
Male	335	93%	70%	17%	286	95%	59%	14%
Total	633	95%	70%	18%	579	95%	64%	18%
Results by English Proficiency	Status		•				•	
English proficient	632	S	S	S	576	S	S	S
Limited English proficient	1	S	S	S	3	S	S	S
Total	633	95%	70%	18%	579	95%	64%	18%
Results by Income Level								
Economically disadvantaged	138	88%	52%	12%	204	92%	46%	8%
Not disadvantaged	495	97%	75%	20%	375	97%	75%	24%
Total	633	95%	70%	18%	579	95%	64%	18%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	633	95%	70%	18%	579	95%	64%	18%
Total	633	95%	70%	18%	579	95%	64%	18%

Mathematics

			0–01			200	1–02		
Student Subgroup	Tested	Perce	ntages of T s Scoring a		Tested	Percentages of Tested Students Scoring at Levels			
		2–4	3–4	4		2–4	3–4	4	
Results by Race/Ethnicity			•					•	
American Indian/Alaskan Native	7	100%	86%	43%	1	s	s	s	
Black	83	92%	55%	19%	100	89%	59%	10%	
Hispanic	30	83%	60%	20%	32	81%	44%	13%	
Asian or Pacific Islander	15	100%	67%	13%	14	s	s	s	
White	501	98%	80%	31%	447	97%	78%	25%	
Total	636	96%	75%	29%	594	95%	74%	21%	
Small Group Totals (s)	0	0%	0%	0%	15	100%	93%	20%	
Results by Disability Status									
General-education students	548	98%	81%	32%	508	97%	78%	24%	
Students with disabilities	88	88%	42%	10%	86	78%	45%	7%	
Total	636	96%	75%	29%	594	95%	74%	21%	
Results by Gender									
Female	298	97%	76%	27%	301	94%	72%	20%	
Male	338	96%	75%	31%	293	95%	75%	23%	
Total	636	96%	75%	29%	594	95%	74%	21%	
Results by English Proficiency	Status								
English proficient	630	97%	76%	29%	586	95%	74%	22%	
Limited English proficient	6	50%	33%	0%	8	50%	25%	0%	
Total	636	96%	75%	29%	594	95%	74%	21%	
Results by Income Level									
Economically disadvantaged	138	93%	59%	17%	207	90%	59%	10%	
Not disadvantaged	498	97%	80%	32%	387	97%	81%	27%	
Total	636	96%	75%	29%	594	95%	74%	21%	
Results by Migrant Status									
Migrant family	0	0%	0%	0%	0	0%	0%	0%	
Not migrant family	636	96%	75%	29%	594	95%	74%	21%	
Total	636	96%	75%	29%	594	95%	74%	21%	

Science Multiple-Choice

	2000	-01	200	1–02
Student Subgroup	Tested	Percentages of Tested Students Scoring above the SDL	Tested	Percentages of Tested Students Scoring above the SDL
Results by Race/Ethnicity				
American Indian/Alaskan Native			1	S
Black			100	69%
Hispanic			32	66%
Asian or Pacific Islander			14	S
White			447	89%
Total			594	84%
Small Group Totals (s)			15	87%
Results by Disability Status				•
General-education students	546	90%	508	88%
Students with disabilities	89	58%	86	60%
Total	635	86%	594	84%
Results by Gender		·		•
Female			301	84%
Male			293	85%
Total			594	84%
Results by English Proficiency	Status			
English proficient			586	85%
Limited English proficient			8	50%
Total			594	84%
Results by Income Level				
Economically disadvantaged			207	70%
Not disadvantaged			387	92%
Total			594	84%
Results by Migrant Status				
Migrant family			0	0%
Not migrant family			594	84%
Total			594	84%

English Language Arts

			0-01	<u></u>		200	1–02		
Student Subgroup	Tested	Perce	ntages of T s Scoring a		Tested	Percentages of Tested Students Scoring at Levels			
		2–4	3–4	4		2–4	3–4	4	
Results by Race/Ethnicity									
American Indian/Alaskan Native	1	s	S	s	3	s	S	s	
Black	73	75%	18%	3%	81	85%	23%	1%	
Hispanic	28	82%	29%	0%	28	89%	25%	0%	
Asian or Pacific Islander	13	S	s	s	10	s	S	s	
White	468	90%	46%	8%	520	97%	51%	11%	
Total	583	88%	42%	8%	642	95%	46%	9%	
Small Group Totals (s)	14	100%	50%	21%	13	100%	23%	8%	
Results by Disability Status									
General-education students	503	93%	48%	9%	562	99%	52%	10%	
Students with disabilities	80	57%	3%	0%	80	66%	1%	0%	
Total	583	88%	42%	8%	642	95%	46%	9%	
Results by Gender			•	•			•		
Female	278	92%	53%	10%	338	98%	52%	12%	
Male	305	84%	31%	5%	304	91%	39%	6%	
Total	583	88%	42%	8%	642	95%	46%	9%	
Results by English Proficiency	Status		•	•			•		
English proficient	581	S	S	S	640	S	S	S	
Limited English proficient	2	S	S	S	2	S	S	S	
Total	583	88%	42%	8%	642	95%	46%	9%	
Results by Income Level									
Economically disadvantaged	162	81%	19%	3%	190	87%	22%	3%	
Not disadvantaged	421	90%	50%	9%	452	98%	56%	12%	
Total	583	88%	42%	8%	642	95%	46%	9%	
Results by Migrant Status									
Migrant family	0	0%	0%	0%	0	0%	0%	0%	
Not migrant family	583	88%	42%	8%	642	95%	46%	9%	
Total	583	88%	42%	8%	642	95%	46%	9%	

Mathematics

			0-01		2001–02				
Student Subgroup	Tested	Perce	ntages of 1 s Scoring a	Tested at Levels	Tested	Percentages of Tested Students Scoring at Levels			
		2–4	3–4	4		2–4	3–4	4	
Results by Race/Ethnicity									
American Indian/Alaskan Native	1	s	S	s	3	s	S	S	
Black	73	44%	12%	0%	79	66%	14%	1%	
Hispanic	33	52%	15%	3%	31	68%	13%	3%	
Asian or Pacific Islander	14	s	S	s	12	s	S	S	
White	468	78%	33%	4%	524	85%	48%	9%	
Total	589	72%	30%	3%	649	82%	42%	8%	
Small Group Totals (s)	15	80%	47%	7%	15	80%	40%	13%	
Results by Disability Status									
General-education students	511	77%	34%	4%	574	88%	47%	9%	
Students with disabilities	78	45%	4%	0%	75	37%	5%	0%	
Total	589	72%	30%	3%	649	82%	42%	8%	
Results by Gender									
Female	281	70%	32%	3%	344	85%	42%	8%	
Male	308	74%	28%	4%	305	79%	42%	8%	
Total	589	72%	30%	3%	649	82%	42%	8%	
Results by English Proficiency	Status								
English proficient	581	73%	30%	3%	644	82%	42%	8%	
Limited English proficient	8	50%	0%	0%	5	40%	20%	0%	
Total	589	72%	30%	3%	649	82%	42%	8%	
Results by Income Level									
Economically disadvantaged	164	61%	14%	1%	187	64%	21%	1%	
Not disadvantaged	425	77%	36%	4%	462	89%	51%	11%	
Total	589	72%	30%	3%	649	82%	42%	8%	
Results by Migrant Status									
Migrant family	0	0%	0%	0%	0	0%	0%	0%	
Not migrant family	589	72%	30%	3%	649	82%	42%	8%	
Total	589	72%	30%	3%	649	82%	42%	8%	

Science

		200	1–02	
Student Subgroup	Tested		ntages of 1 s Scoring a	
		2–4	3–4	4
Results by Race/Ethnicity				
American Indian/Alaskan Native	3	S	S	S
Black	73	99%	81%	11%
Hispanic	27	96%	74%	19%
Asian or Pacific Islander	9	S	S	s
White	425	100%	90%	33%
Total	537	99%	88%	29%
Small Group Totals (s)	12	100%	83%	25%
Results by Disability Status				
General-education students	467	100%	92%	32%
Students with disabilities	70	97%	60%	9%
Total	537	99%	88%	29%
Results by Gender				
Female	281	100%	90%	27%
Male	256	99%	86%	31%
Total	537	99%	88%	29%
Results by English Proficiency State	us			
English proficient	532	100%	89%	29%
Limited English proficient	5	80%	40%	20%
Total	537	99%	88%	29%
Results by Income Level				
Economically disadvantaged	163	99%	75%	16%
Not disadvantaged	374	99%	94%	34%
Total	537	99%	88%	29%
Results by Migrant Status				
Migrant family	0	0%	0%	0%
Not migrant family	537	99%	88%	29%
Total	537	99%	88%	29%

1997 and 1998 High School Cohorts

General-education students who first entered ninth grade in 1997 or 1998 must score 55 or higher on Regents English and mathematics examinations to graduate. During the phase-in of the Regents examination graduation requirements, all students (with district board of education approval) may qualify for a local diploma by earning a score of 55–64 on the required Regents examinations; a score of 65 or higher is required for a Regents diploma. Students with disabilities and certain students with a Section 504 Accomodation Plan may qualify for a local diploma by passing Regents competency tests. The Department did not collect data for the 1997 cohort aggregated by race/ethnicity, gender, income level, or migrant status. It did not collect mathematics data aggregated by English proficiency status.

	aft	er fo	our y	ears o	f High S	ochool				
			97 Col					998 Coh		-
	Students in Cohort	Count of Students by Score		Percent Meeting	Students		nt of Stu by Scor		Percent Meeting	
Student Subgroup		Regents		Pass-	Gradu- ation	in	Reg	ents	Pass-	Gradua- tion
		55– 64	65– 100	ed RCTs	Require- ment	Cohort	55– 64	65– 100	ed RCTs	Require- ment
Results by Race/Ethnicity										
American Indian/Alaskan Native						2	s	S	S	S
Black						50	11	28	1	80%
Hispanic						8	S	S	S	S
Asian or Pacific Islander						15	1	12	0	87%
White						444	50	363	9	95%
Total						519	65	410	10	93%
Small Group Totals (s)						10	3	7	0	100%
Results by Disability Status										
General-education students	397	39	293	0	84%	471	51	397	0	95%
Students with disabilities	47	15	10	4	62%	48	14	13	10	77%
Total	444	54	303	4	81%	519	65	410	10	93%
Results by Gender										
Female						233	25	195	1	95%
Male						286	40	215	9	92%
Total						519	65	410	10	93%
Results by English Proficiency	/ Status			•				•	•	•
English proficient	444	54	303	4	81%	519	65	410	10	93%
Limited English proficient	0	0	0	0	0%	0	0	0	0	0%
Total	444	54	303	4	81%	519	65	410	10	93%
Results by Income Level										
Economically disadvantaged						69	17	38	2	83%
Not disadvantaged						450	48	372	8	95%
Total						519	65	410	10	93%
Results by Migrant Status										
Migrant family						0	0	0	0	0%
Not migrant family						519	65	410	10	93%
Total						519	65	410	10	93%

Performance on the English Assessment Requirement for Graduation

Performance on the Mathematics Assessment Requirement

10	r Gradua				years of	nign Sc				
			97 Col			1998 Cohort				
				udents	Percent			nt of Stu		Percent
			by Sco	re	Meeting	Students		by Scor	e	Meeting
Student Subgroup	Students	Regents		Pass-	Gradu-	in	Reg	ents	Pass-	Gradua-
	in Cohort	55– 64	65– 100	ed RCTs	ation Require- ment	Cohort	55– 64	65– 100	ed RCTs	tion Require- ment
Results by Race/Ethnicity										
American Indian/Alaskan Native						2	S	S	S	S
Black						50	8	20	2	60%
Hispanic						8	s	s	S	S
Asian or Pacific Islander						15	0	5	0	33%
White						444	50	202	24	62%
Total						519	59	234	26	61%
Small Group Totals (s)						10	1	7	0	80%
Results by Disability Status										
General-education students	397	24	277	0	76%	471	57	228	0	61%
Students with disabilities	47	6	7	13	55%	48	2	6	26	71%
Total	444	30	284	13	74%	519	59	234	26	61%
Results by Gender										
Female						233	23	114	4	61%
Male						286	36	120	22	62%
Total						519	59	234	26	61%
Results by English Proficiency	/ Status									
English proficient						519	59	234	26	61%
Limited English proficient						0	0	0	0	0%
Total						519	59	234	26	61%
Results by Income Level										
Economically disadvantaged						69	11	32	7	72%
Not disadvantaged						450	48	202	19	60%
Total						519	59	234	26	61%
Results by Migrant Status										
Migrant family						0	0	0	0	0%
Not migrant family						519	59	234	26	61%
Total						519	59	234	26	61%

for Graduation after Four Years of High School

Graduation Rates for the 1998 Cohort

Students were counted as graduates if they earned a local diploma with or without a Regents endorsement no later than June 2002. Additional students may have earned diplomas in August 2002. For the purpose of calculating graduation rate, students who transferred to GED programs were included in the count of students in the cohort. These students were not counted as cohort members for other purposes. Therefore, the count in the table below may be higher than the count of cohort members shown on previous pages.

Student Subgroup	Graduation Rate Cohort	Graduation Rate
Results by Race/Ethnicity	· · · · · · · · · · · · · · · · · · ·	
American Indian/Alaskan Native	2	S
Black	50	82%
Hispanic	8	S
Asian or Pacific Islander	15	93%
White	460	89%
Total	535	89%
Small Group Totals (s)	10	90%
Results by Disability Status		
General-education students	486	88%
Students with disabilities	49	94%
Total	535	89%
Results by Gender	<u>.</u>	
Female	240	89%
Male	295	88%
Total	535	89%
Results by English Proficiency S	Status	
English proficient	535	89%
Limited English proficient	0	0%
Total	535	89%
Results by Income Level		
Economically disadvantaged	72	86%
Not disadvantaged	463	89%
Total	535	89%
Results by Migrant Status		
Migrant family	0	0%
Not migrant family	535	89%
Total	535	89%

Glossary

Cohort Data: A student cohort is all students, regardless of grade status, who were enrolled in school on BEDS day two years after the year in which they entered grade 9, or, in the case of ungraded students with disabilities, the year in which they reached their seventeenth birthday. (For example, the 1998 cohort consists of all students who first entered grade 9 in the fall of 1998 who were enrolled on October 4, 2000). Certain severely disabled students, new immigrants, and students who transfer to programs leading to a high school diploma or high school equivalency diploma are not included in the school cohort. Cohort is defined in Section 100.2 (p) (8) (iii) of the Commissioner's Regulations. Data for the 1997 cohort are based on the Special Regents Examination Report for the 1997 Cohort. Data for the 1998 cohort are based on the 2002 STEP file submitted by each district.

Component Retests: Component retests were offered in Regents English and Mathematics A to graduating seniors who were at risk of not meeting the State learning Standards. Component retesting is the process by which a student who has failed a Regents examination in English or Mathematics A twice is retested only on the areas of the learning standards in which the student has been proven deficient. Component retesting eliminates the need for the student to retake the full Regents examination multiple times. Students who earn credit through component retesting are counted as if they scored in the 55–64 range or in the 65–84 range, as determined by the results of the component retest.

Counts of Students Tested: "Counts of Students Tested" includes only students who completed sufficient test questions to receive a score.

Limited English Proficient (LEP) Students: Schools teach English to students for whom English is a second language so they can participate effectively in the academic program. Students are considered LEP if, by reason of foreign birth or ancestry, they speak a language other than English and (1) either understand and speak little or no English or (2) score at or below the 40th percentile on an English language assessment instrument. LEP students without sufficient proficiency in English were not required to take the grade 4 or grade 8 English language arts test. Their reported progress in learning English was measured using standardized tests.

New York State Alternate Assessment (NYSAA): The district Committee on Special Education designates severely disabled students who meet criteria established in Commissioner's Regulations to take the New York State Alternate Assessment (NYSAA).

Student Confidentiality/Suppressed Data (# and s): To ensure student confidentiality, the Department does <u>not</u> publish data for groups with fewer than five students or data that would allow readers to easily determine the performance of a group with fewer than five students. In the *Overview*, the pound character (#) appears when fewer than five students in a group were tested. In the *Analysis*, when fewer than five students in a group (e.g., Hispanic) were tested, percentages of tested students scoring at various levels were suppressed for that group and the next smallest group. Suppressed data are indicated with an (s). However, the performance of tested students in these groups is aggregated and shown in the Small Group Total row.

Validity and Reliability of Small Group Data: It is important that programmatic decisions are based on valid and reliable data. Data for fewer than 40 students in a group are neither valid nor reliable. If a school does not have 40 students in a grade or a subgroup in a given year, the school should evaluate results for students in this group over a period of years to make programmatic decisions.