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

Poughkeepsie City School District

April 2006

THE UNIVERSITY OF THE STATE OF NEW YORK

Regents of The University

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School Report Card Coordinator Information and Reporting Services Team New York State Education Department Room 863 EBA 89 Washington Avenue Albany, NY 12234 E-mail: RPTCARD@mail.nysed.gov 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 Accountability Status 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 Accountability Status 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, mathematics, and science 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. 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- and middle-level assessment is administered to students in a specific grade, secondary-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, limited English proficient 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: April 2006*, available 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: Donald Rothman		Phone: (845)451-4950
Organization	Grade Range	Student Enrollment
2004–05	NA	4657

2003–04 District-wide Total Expenditure per Pupil	\$14,129
2003–04 NYS Public Schools Total Expenditure per Pupil	\$13,826

2004–05 Core Classes Taught by Highly Qualified Teachers*

Total Number of Core Classes	Percent Taught by Highly Qualified Teachers
928	94%
*To we are the a factorial	

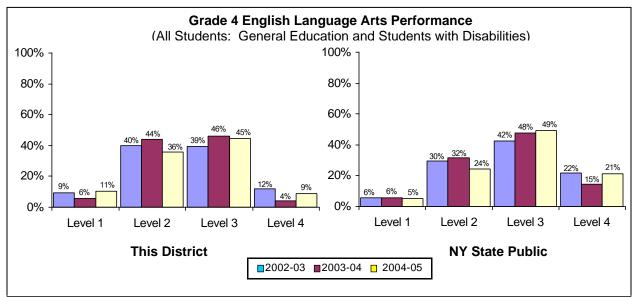
*To meet the federal definition of "highly qualified," public school teachers of core academic subjects must have at least a bachelor's degree and be State certified for and demonstrate subject matter competency in the core academic subject(s) they teach.

2004–05 Teachers with No Valid Teaching Certificate*

Total Number of Teachers	Percent with No Valid Teaching Certificate
362	3%

*Includes teachers with a modified temporary license.

English Language Arts



Percentages less than 0.51 will appear as zero because of rounding.

Denfermence et	Counts of Students					
Performance at This District	Level 1 455–602	Level 2 603–644	Level 3 645–691	Level 4 692–800	Total Tested	Mean Score
Feb 2003	32	139	138	41	350	646
Feb 2004	22	167	175	15	379	645
Feb 2005	38	129	160	32	359	647

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.				

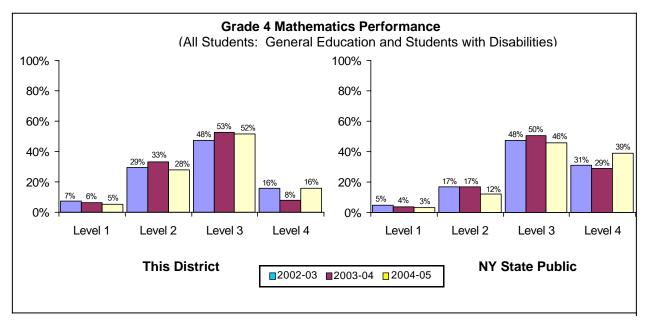
Performance of Limited English Proficient Students Taking the New York State English as a Second Language Achievement Test (NYSESLAT) as the Measure of English Language Arts Achievement

Grade 4	Level 1	Level 2	Levels 3 & 4	Total Tested
2005	1	2	5	8

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

Elementary Level	AA–Level 1	AA–Level 2	AA–Level 3	AA–Level 4	Total Tested
2004–05	#	#	#	#	3

Mathematics



Percentages less than 0.51 will appear as zero because of rounding.

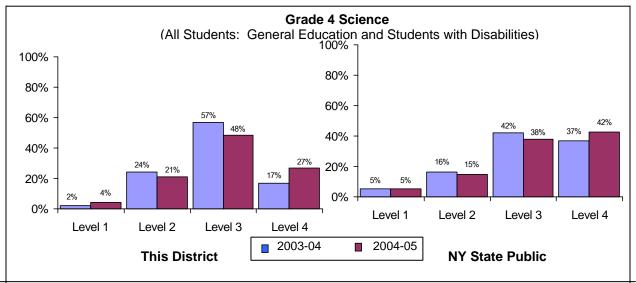
Dorformonoo ot	Counts of Students					
Performance at This District	Level 1 448–601	Level 2 602–636	Level 3 637–677	Level 4 678–810	Total Tested	Mean Score
May 2003	27	107	173	57	364	645
May 2004	25	131	209	31	396	641
May 2005	18	100	185	56	359	649

	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 Students with Severe Disabilities on the New York State Alternate Assessment (NYSAA) in Mathematics

Elementary Level	AA–Level 1	AA–Level 2	AA–Level 3	AA–Level 4	Total Tested
2004–05	#	#	#	#	3

Science*



Percentages less than 0.51 will appear as zero because of rounding.

Derfermence et						
Performance at This District	Level 1 0–44	Level 2 45–64	Level 3 65–84	Level 4 85–100	Total Tested	Mean Score
May 2004	9	93	220	65	387	72
May 2005	14	73	169	93	349	74

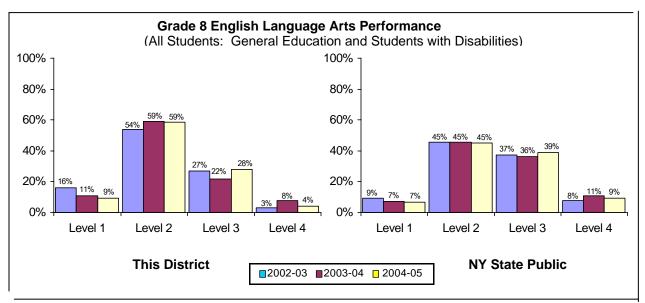
	Elementary-Level Science Levels — Knowledge, Reasoning, and Problem-Solving Standards			
Level 4 These students exceed the standards and are moving toward high performance on the Regents examination.				
Level 3	These students meet the standards and, with continued steady growth, should pass the Regents 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 Students with Severe Disabilities on the New York State Alternate Assessment (NYSAA) in Science

Elementary Level	AA–Level 1	AA–Level 2	AA–Level 3	AA–Level 4	Total Tested
2004–05	#	#	#	#	3

*Only two years of data are shown because a new assessment in elementary-level science was administered for the first time in 2003–04.

English Language Arts



Percentages less than 0.51 will appear as zero because of rounding.

Derfermence et						
Performance at This District	Level 1 527–657	Level 2 658–696	Level 3 697–736	Level 4 737–830	Total Tested	Mean Score
January 2003	56	188	94	11	349	684
January 2004	39	208	77	28	352	688
January 2005	31	193	92	13	329	687

Middle-L	evel 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.		

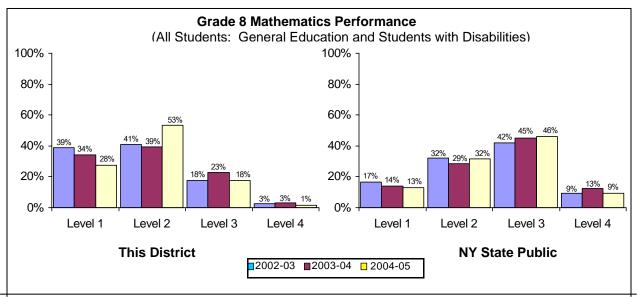
Performance of Limited English Proficient Students Taking the New York State English as a Second Language Achievement Test (NYSESLAT) as the Measure of English Language Arts Achievement

Grade 8	Level 1	Level 2	Levels 3 & 4	Total Tested
2005	3	1	8	12

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

Middle Level	AA–Level 1	AA–Level 2	AA–Level 3	AA–Level 4	Total Tested
2004–05	0	0	0	0	0

Mathematics



Percentages less than 0.51 will appear as zero because of rounding.

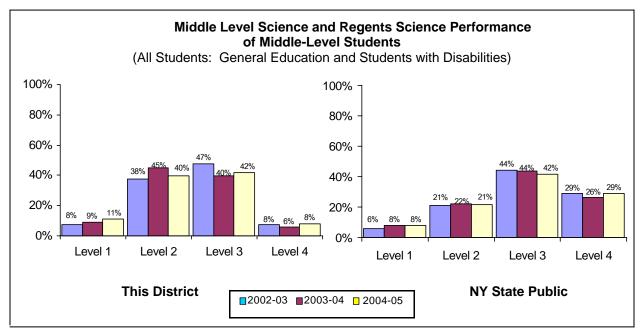
Derfermence et		Counts of Students							
Performance at This District	Level 1 517–680	Level 2 681–715	Level 3 716–759	Level 4 760–882	Total Tested	Mean Score			
May 2003	135	143	61	9	348	685			
May 2004	125	144	84	12	365	687			
May 2005	95	183	61	5	344	693			

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 Students with Severe Disabilities on the New York State Alternate Assessment (NYSAA) in Mathematics

Middle Level	AA–Level 1	AA–Level 2	AA–Level 3	AA–Level 4	Total Tested
2004–05	0	0	0	0	0

Science



Percentages less than 0.51 will appear as zero because of rounding.

Performance at This District			Mean Score				
		Level 1	Level 2	Level 3	Level 4	Total Tested	Wear Score
January/	Middle-Level Science	26	129	147	14	316	64
June 2003	Regents Science	0	0	16	12	28	85
January/	Middle-Level Science	33	161	118	6	318	60
June 2004	Regents Science	0	0	25	15	40	82
January/	Middle-Level Science	34	122	104	4	264	60
June 2005	Regents Science	0	0	24	20	44	84

Middle-L	Middle-Level 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.				

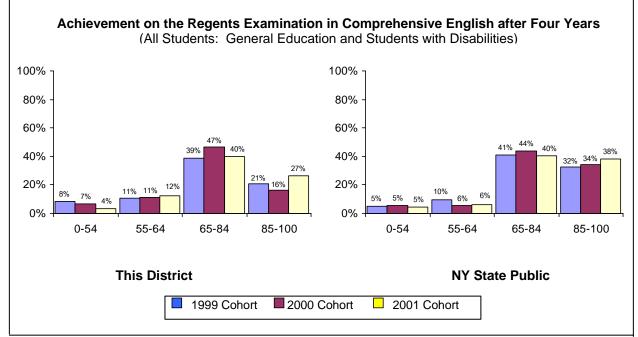
*Students may demonstrate proficiency in middle-level science by scoring at Level 3 or above on the middle-level science test or by scoring 65 or above on a Regents examination in science.

Performance of Students with Severe Disabilities on the New York State Alternate Assessment (NYSAA) in Science

Middle Level	AA–Level 1	AA–Level 2	AA–Level 3	AA–Level 4	Total Tested
2004–05	0	0	0	0	0

High School English Achievement after Four Years of Instruction

The graphs and tables below present performance of the 1999, 2000, and 2001 district accountability cohort members, four years after entering grade 9, in meeting the graduation assessment requirement in English. In the graph, students passing approved alternatives to this examination are counted as scoring in the 65 to 84 range. RCT results are not included in the graph. The data in these tables and charts show the performance of the cohorts as of June 30th of the fourth year after first entering grade 9.



Percentages less than 0.51 will appear as zero because of rounding.

	English Gr	aduation Require	ement Achieveme	nt after Four Yea	rs of High School*	
	Cohort Members All Students	Highest Score Between 0 and 54	Highest Score Between 55 and 64	Highest Score Between 65 and 84	Highest Score Between 85 and 100	Approved Alternative Credit
1999 Cohort	205	17	22	80	43	0
2000 Cohort	195	13	22	91	32	0
2001 Cohort	195	7	24	78	52	0

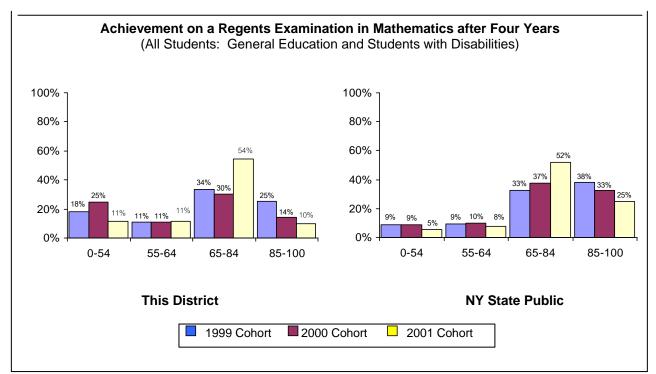
*Assessments used to determine counts in this table include the Regents examination in comprehensive English, the component retest in English, and approved alternatives.

Performance of Students Who Took the Regents Competency Tests in Reading and Writing to Meet the Graduation Requirement*									
	Passed the RCTs	Failed RCT in Reading and/or Writing							
1999 Cohort	6	1							
2000 Cohort	5	4							
2001 Cohort	5	0							

*Includes only students eligible for the safety net who did not score 55 or higher on the Regents examination or an approved alternative.

High School Mathematics Achievement after Four Years of Instruction

The graphs and tables below present performance of the 1999, 2000, and 2001 district accountability cohort members, four years after entering grade 9, in meeting the graduation assessment requirement in mathematics. In the graph, students passing approved alternatives to these examinations are counted as scoring in the 65 to 84 range. RCT results are not included in the graph. The data in these tables and charts show the performance of the cohorts as of June 30th of the fourth year after first entering grade 9.



Percentages less than 0.51 will appear as zero because of rounding.

	Mathematics Graduation Requirement Achievement after Four Years of High School*											
	Cohort Members Highest Score		Highest Score Highest Score		Highest Score	Approved						
	All Students	Between 0 and 54	Between 55 and 64	Between 65 and 84	Between 85 and 100	Alternative Credit						
1999 Cohort	205	37	22	69	52	0						
2000 Cohort	195	48	21	59	28	0						
2001 Cohort	195	22	22	106	19	0						

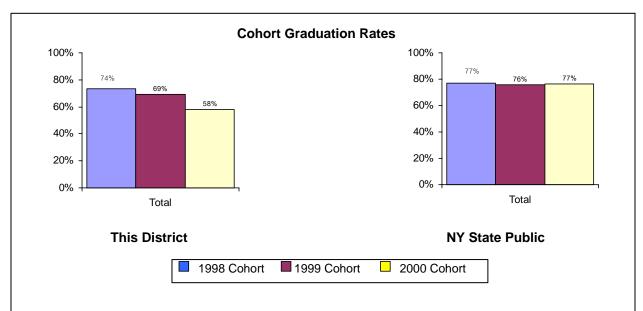
^{*}Assessments used to determine counts in this table include a Regents examination in mathematics, the component retest in mathematics and approved alternatives.

Performance of Students Who Took the Regents Competency Test in Mathematics to Meet the Graduation Requirement*							
	Passed the RCT	Failed at Least One RCT					
1999 Cohort	21	1					
2000 Cohort	20	4					
2001 Cohort	17	1					

*Includes only students eligible for the safety net who did not score 55 or higher on the Regents examination or an approved alternative.

Cohort Graduation Rates

Students were counted as graduates if they earned a local diploma with or without a Regents endorsement by August 31st of the fourth year after first entering grade 9. The graduation-rate cohort includes students who transferred to general education development (GED) programs. These students were not counted in the 1998, 1999, and 2000 district accountability cohorts for English and mathematics.



Percentages less than 0.51 will appear as zero because of rounding.

	C	ohort Graduation Rat	es	
	Cohort Members* (a)	Transfers to GED (b)	Graduation Rate Cohort Members (a+b)	Number Graduated
1998 Cohort	185	1	186	137
1999 Cohort	206	9	215	149
2000 Cohort	193	38	231	134

*Count as of August 31st of the fourth year after first entering grade 9.

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 for two years 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 should examine the reasons for this lower performance and make necessary changes in curriculum, instruction, and student support services to remedy these performance gaps. If your district did not report data for the 2004–05 school year for a subject and grade, a table showing data for subgroups in that subject and grade will not be included in the *Analysis*.

English Language Arts

		<u> </u>	1 Langua()3–04	5		200	4–05	
Student Subgroup	Total Tested		ntages of 1 s Scoring a		Total		entages of 1 s Scoring a	
	Tested	2–4	3–4	4	Tested	2–4	3–4	4
Results by Race/Ethnicity								
American Indian/Alaskan Native	0	0%	0%	0%	0	0%	0%	0%
Black	257	93%	44%	2%	241	88%	48%	7%
Hispanic	50	S	S	S	46	S	S	S
Asian or Pacific Islander	3	S	S	S	3	S	S	S
White	69	94%	68%	10%	69	91%	70%	14%
Total	379	94%	50%	4%	359	89%	53%	9%
Small Group Totals (s)	53	98%	55%	4%	49	96%	57%	12%
Results by Disability Status								
General-education students	315	98%	55%	4%	272	95%	64%	12%
Students with disabilities	64	75%	25%	2%	87	71%	21%	0%
Total	379	94%	50%	4%	359	89%	53%	9%
Results by Gender			•					•
Female	202	98%	55%	6%	162	92%	59%	11%
Male	177	90%	45%	2%	197	87%	49%	7%
Total	379	94%	50%	4%	359	89%	53%	9%
Results by English Proficiency	Status		•					•
English proficient	368	94%	51%	4%	345	89%	54%	9%
Limited English proficient	11	91%	18%	0%	14	93%	50%	14%
Total	379	94%	50%	4%	359	89%	53%	9%
Results by Income Level								
Economically disadvantaged	313	95%	48%	3%	303	89%	50%	7%
Not disadvantaged	66	92%	62%	8%	56	93%	73%	21%
Total	379	94%	50%	4%	359	89%	53%	9%
Results by Migrant Status								
Migrant family	3	S	S	S	1	S	S	S
Not migrant family	376	S	S	S	358	S	s	S
Total	379	94%	50%	4%	359	89%	53%	9%

Mathematics

		200	3–04			200	4–05	
Student Subgroup	Total		ntages of 1 s Scoring a		Total		entages of 1 ts Scoring a	
	Tested	2–4	3–4	4	Tested	2–4	3–4	4
Results by Race/Ethnicity								
American Indian/Alaskan Native	0	0%	0%	0%	0	0%	0%	0%
Black	257	94%	55%	5%	235	94%	62%	11%
Hispanic	62	s	S	S	52	s	s	S
Asian or Pacific Islander	3	S	S	S	3	S	S	S
White	74	91%	73%	19%	69	96%	78%	26%
Total	396	94%	61%	8%	359	95%	67%	16%
Small Group Totals (s)	65	95%	68%	6%	55	98%	75%	22%
Results by Disability Status								
General-education students	331	97%	66%	8%	275	99%	75%	20%
Students with disabilities	65	78%	32%	5%	84	82%	42%	1%
Total	396	94%	61%	8%	359	95%	67%	16%
Results by Gender								
Female	208	96%	62%	7%	161	94%	67%	15%
Male	188	91%	59%	9%	198	95%	67%	16%
Total	396	94%	61%	8%	359	95%	67%	16%
Results by English Proficiency	Status		•		•			
English proficient	375	94%	62%	8%	337	95%	68%	16%
Limited English proficient	21	90%	33%	0%	22	95%	59%	9%
Total	396	94%	61%	8%	359	95%	67%	16%
Results by Income Level								
Economically disadvantaged	321	95%	60%	6%	304	95%	66%	14%
Not disadvantaged	75	88%	61%	16%	55	96%	75%	24%
Total	396	94%	61%	8%	359	95%	67%	16%
Results by Migrant Status								
Migrant family	3	S	S	S	3	S	S	S
Not migrant family	393	S	S	S	356	s	S	S
Total	396	94%	61%	8%	359	95%	67%	16%

Science

		2003	3–04			200	4–05	
Student Subgroup	Total Tested		ntages of s Scoring		Total Tested		ntages of ⁻ s Scoring a	
	Testeu	2–4	3–4	4	Testeu	2–4	3–4	4
Results by Race/Ethnicity								
American Indian/Alaskan Native	0	0%	0%	0%	0	0%	0%	0%
Black	253	98%	69%	13%	228	95%	71%	23%
Hispanic	61	s	S	S	49	S	S	S
Asian or Pacific Islander	3	S	S	S	3	S	S	S
White	70	96%	86%	31%	69	97%	87%	36%
Total	387	98%	74%	17%	349	96%	75%	27%
Small Group Totals (s)	64	100%	80%	16%	52	98%	75%	29%
Results by Disability Status								
General-education students	325	98%	75%	18%	264	98%	83%	31%
Students with disabilities	62	95%	68%	8%	85	91%	51%	13%
Total	387	98%	74%	17%	349	96%	75%	27%
Results by Gender			•	•		•	•	
Female	204	99%	72%	19%	156	96%	73%	24%
Male	183	97%	76%	15%	193	96%	77%	29%
Total	387	98%	74%	17%	349	96%	75%	27%
Results by English Proficiency	Status		•	•		•		
English proficient	366	98%	75%	18%	328	96%	76%	27%
Limited English proficient	21	100%	48%	0%	21	95%	57%	14%
Total	387	98%	74%	17%	349	96%	75%	27%
Results by Income Level			•	•		•		
Economically disadvantaged	314	98%	72%	15%	295	96%	75%	25%
Not disadvantaged	73	97%	81%	26%	54	96%	76%	37%
Total	387	98%	74%	17%	349	96%	75%	27%
Results by Migrant Status								
Migrant family	3	S	S	S	3	S	S	S
Not migrant family	384	S	S	S	346	S	S	S
Total	387	98%	74%	17%	349	96%	75%	27%

English Language Arts

		<u> </u>	3–04	<u> </u>		200	4–05	
Student Subgroup	Total		ntages of T s Scoring a		Total	Perce Student	entages of T ts Scoring a	Tested at Levels
	Tested	2–4	3–4	4	Tested	2–4	3–4	4
Results by Race/Ethnicity								
American Indian/Alaskan Native	0	0%	0%	0%	1	S	S	s
Black	241	88%	24%	5%	223	90%	25%	1%
Hispanic	39	s	S	S	35	s	s	s
Asian or Pacific Islander	4	S	S	S	2	S	S	S
White	68	91%	49%	21%	68	90%	44%	10%
Total	352	89%	30%	8%	329	91%	32%	4%
Small Group Totals (s)	43	93%	35%	2%	38	97%	50%	11%
Results by Disability Status								
General-education students	273	97%	38%	10%	253	98%	40%	5%
Students with disabilities	79	62%	0%	0%	76	66%	7%	1%
Total	352	89%	30%	8%	329	91%	32%	4%
Results by Gender								
Female	170	91%	35%	9%	155	93%	31%	4%
Male	182	87%	25%	7%	174	89%	33%	4%
Total	352	89%	30%	8%	329	91%	32%	4%
Results by English Proficiency	Status		•	•				
English proficient	352	89%	30%	8%	329	91%	32%	4%
Limited English proficient	0	0%	0%	0%	0	0%	0%	0%
Total	352	89%	30%	8%	329	91%	32%	4%
Results by Income Level								
Economically disadvantaged	276	87%	25%	5%	265	89%	30%	3%
Not disadvantaged	76	95%	49%	20%	64	95%	41%	9%
Total	352	89%	30%	8%	329	91%	32%	4%
Results by Migrant Status								
Migrant family	1	S	S	S	3	S	S	S
Not migrant family	351	S	S	S	326	s	S	s
Total	352	89%	30%	8%	329	91%	32%	4%

Mathematics

		200	3–04			200	4–05	
Student Subgroup	Total Percentages of Tested Total Students Scoring at Levels			Total		entages of 1 ts Scoring a		
	Tested	2–4	3–4	4	Tested	2–4	3–4	4
Results by Race/Ethnicity								
American Indian/Alaskan Native	0	0%	0%	0%	1	S	S	S
Black	234	63%	20%	1%	227	70%	12%	0%
Hispanic	55	62%	31%	2%	47	S	S	S
Asian or Pacific Islander	5	80%	80%	0%	2	S	S	S
White	71	77%	39%	11%	67	73%	37%	6%
Total	365	66%	26%	3%	344	72%	19%	1%
Small Group Totals (s)	0	0%	0%	0%	50	80%	28%	2%
Results by Disability Status								
General-education students	284	76%	33%	4%	266	81%	23%	2%
Students with disabilities	81	28%	4%	0%	78	44%	6%	1%
Total	365	66%	26%	3%	344	72%	19%	1%
Results by Gender				•				
Female	177	73%	28%	2%	163	69%	14%	1%
Male	188	59%	25%	4%	181	75%	24%	2%
Total	365	66%	26%	3%	344	72%	19%	1%
Results by English Proficiency	Status			•				
English proficient	346	66%	27%	3%	332	73%	19%	2%
Limited English proficient	19	53%	16%	0%	12	67%	17%	0%
Total	365	66%	26%	3%	344	72%	19%	1%
Results by Income Level								
Economically disadvantaged	284	65%	21%	1%	273	73%	15%	1%
Not disadvantaged	81	68%	43%	12%	71	72%	34%	4%
Total	365	66%	26%	3%	344	72%	19%	1%
Results by Migrant Status								
Migrant family	5	60%	0%	0%	6	67%	17%	0%
Not migrant family	360	66%	27%	3%	338	72%	19%	1%
Total	365	66%	26%	3%	344	72%	19%	1%

Science

			3–04			2004	4–05	
Student Subgroup	Total		entages of T s Scoring a		Total		ntages of 1 s Scoring a	
	Tested	2–4	3–4	4	Tested	2–4	3–4	4
Results by Race/Ethnicity								
American Indian/Alaskan Native	0	0%	0%	0%	1	S	S	S
Black	218	88%	34%	2%	188	85%	38%	0%
Hispanic	50	94%	42%	0%	34	S	S	S
Asian or Pacific Islander	2	S	S	S	2	S	S	s
White	48	S	S	S	39	87%	38%	5%
Total	318	90%	39%	2%	264	87%	41%	2%
Small Group Totals (s)	50	94%	58%	2%	37	97%	57%	5%
Results by Disability Status		•			•		•	
General-education students	241	93%	47%	2%	197	94%	48%	2%
Students with disabilities	77	79%	14%	0%	67	66%	19%	1%
Total	318	90%	39%	2%	264	87%	41%	2%
Results by Gender					•		•	
Female	154	91%	36%	1%	128	88%	36%	0%
Male	164	88%	41%	3%	136	87%	46%	3%
Total	318	90%	39%	2%	264	87%	41%	2%
Results by English Proficiency State	us							
English proficient	297	90%	41%	2%	256	87%	41%	2%
Limited English proficient	21	81%	10%	0%	8	100%	25%	0%
Total	318	90%	39%	2%	264	87%	41%	2%
Results by Income Level					•	•		
Economically disadvantaged	268	89%	39%	1%	219	88%	42%	1%
Not disadvantaged	50	94%	40%	6%	45	84%	38%	4%
Total	318	90%	39%	2%	264	87%	41%	2%
Results by Migrant Status		•	·	·			·	-
Migrant family	6	83%	17%	0%	3	S	S	S
Not migrant family	312	90%	39%	2%	261	S	S	S
Total	318	90%	39%	2%	264	87%	41%	2%

2000 and 2001 High School Cohorts

General-education students who first entered ninth grade in 2000 or 2001 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 Accommodation Plan may qualify for a local diploma by passing Regents competency tests. The data in these tables show the performance of the cohorts as of June 30th of the fourth year after first entering grade 9.

Performance on the English Assessment Requirement for Graduation

		hort	<u> </u>	2001 Cohort						
Student Subgroup		Count of Students by Score			Percent Meeting	Students	Count of Students by Score			Percent Meeting
	Students in Cohort	Regents 55– 65–		Pass-	Gradu- ation	in Cohort	Regents		Pass-	Gradua- tion
		55– 64	65– 100	ed RCTs	Require- ment	Conort	55– 64	65– 100	ed RCTs	Require- ment
Results by Race/Ethnicity										
American Indian/Alaskan Native	0	0	0	0	0%	2	S	S	S	S
Black	120	12	70	4	72%	115	16	71	5	80%
Hispanic	17	s	S	S	s	25	4	15	0	76%
Asian or Pacific Islander	3	S	S	S	S	3	S	S	S	S
White	55	5	43	1	89%	50	4	40	0	88%
Total	195	22	123	5	77%	195	24	130	5	82%
Small Group Totals (s)	20	5	10	0	75%	5	0	4	0	80%
Results by Disability Status		-	_						-	
General-education students	167	22	119	3	86%	164	20	125	2	90%
Students with disabilities	28	0	4	2	21%	31	4	5	3	39%
Total	195	22	123	5	77%	195	24	130	5	82%
Results by Gender										
Female	95	5	71	3	83%	96	14	69	3	90%
Male	100	17	52	2	71%	99	10	61	2	74%
Total	195	22	123	5	77%	195	24	130	5	82%
Results by English Proficiency	/ Status									
English proficient	190	21	122	5	78%	185	21	125	5	82%
Limited English proficient	5	1	1	0	40%	10	3	5	0	80%
Total	195	22	123	5	77%	195	24	130	5	82%
Results by Income Level										
Economically disadvantaged	31	4	19	0	74%	109	19	64	5	81%
Not disadvantaged	164	18	104	5	77%	86	5	66	0	83%
Total	195	22	123	5	77%	195	24	130	5	82%
Results by Migrant Status										
Migrant family	1	S	S	S	S	2	S	S	S	S
Not migrant family	194	s	S	S	S	193	s	S	S	S
Total	195	22	123	5	77%	195	24	130	5	82%

after Four Years of High School

Performance on the Mathematics Assessment Requirement for Graduation after Four Years of High School

10	r Gradua					Thyn St				
	2000 Cohort					2001 Cohort				
Student Subgroup		Count of Students by Score			Percent Meeting	Students	Count of Students			Percent Meeting
	Students in Cohort						by Score			
		Regents Pass-		Pass-	Gradu-	in	Regents F		Pass-	Gradua-
		55–	65–	ed	ation Require- ment	Cohort	55–	65–	ed	tion Require- ment
		64	100	RCTs			64	100	RCTs	
Results by Race/Ethnicity										
American Indian/Alaskan Native	0	0	0	0	0%	2	S	S	S	S
Black	120	14	39	16	58%	115	14	62	16	80%
Hispanic	17	S	s	S	S	25	4	17	0	84%
Asian or Pacific Islander	3	S	S	S	S	3	s	S	S	S
White	55	4	38	4	84%	50	3	42	1	92%
Total	195	21	87	20	66%	195	22	125	17	84%
Small Group Totals (s)	20	3	10	0	65%	5	1	4	0	100%
Results by Disability Status										
General-education students	167	21	87	12	72%	164	20	121	6	90%
Students with disabilities	28	0	0	8	29%	31	2	4	11	55%
Total	195	21	87	20	66%	195	22	125	17	84%
Results by Gender										
Female	95	14	46	8	72%	96	12	64	6	85%
Male	100	7	41	12	60%	99	10	61	11	83%
Total	195	21	87	20	66%	195	22	125	17	84%
Results by English Proficiency	Status									
English proficient	190	19	86	20	66%	185	20	118	17	84%
Limited English proficient	5	2	1	0	60%	10	2	7	0	90%
Total	195	21	87	20	66%	195	22	125	17	84%
Results by Income Level										
Economically disadvantaged	31	5	11	2	58%	109	13	63	15	83%
Not disadvantaged	164	16	76	18	67%	86	9	62	2	85%
Total	195	21	87	20	66%	195	22	125	17	84%
Results by Migrant Status										
Migrant family	1	S	S	S	S	2	S	S	S	S
Not migrant family	194	S	S	S	S	193	S	S	S	S
Total	195	21	87	20	66%	195	22	125	17	84%

Cohort Graduation Rates

Students were counted as graduates if they earned a local diploma with or without a Regents endorsement by August 31st of the fourth year after first entering grade 9. The graduation-rate cohort includes students who transferred to general education development (GED) programs. These students were not counted in the district accountability cohort for English and mathematics.

	1999 Col		2000 Cohort as of August 31, 2004			
Student Subgroup	August Graduation Rate Cohort	Graduation Rate	Graduation Rate Cohort	Graduation Rate		
Results by Race/Ethnicity						
American Indian/Alaskan Native	0	0%	0	0%		
Black	130	68%	146	55%		
Hispanic	15	S	21	S		
Asian or Pacific Islander	2	S	3	S		
White	68	76%	61	69%		
Total	215	69%	231	58%		
Small Group Totals (s)	17	53%	24	50%		
Results by Disability Status						
General-education students	179	71%	198	66%		
Students with disabilities	36	61%	33	9%		
Total	215	69%	231	58%		
Results by Gender						
Female	110	78%	111	68%		
Male	105	60%	120	49%		
Total	215	69%	231	58%		
Results by English Proficiency S	tatus					
English proficient	214	S	224	59%		
Limited English proficient	1	S	7	14%		
Total	215	69%	231	58%		
Results by Income Level						
Economically disadvantaged	5	20%	13	62%		
Not disadvantaged	210	70%	218	58%		
Total	215	69%	231	58%		
Results by Migrant Status						
Migrant family	0	0%	1	S		
Not migrant family	215	69%	230	S		
Total	215	69%	231	58%		

Glossary

Accountability Cohort: An accountability cohort is all students, regardless of grade status, who were enrolled in school on BEDS day two years after the year in which they first entered grade 9, or, in the case of ungraded students with disabilities, the year in which they reached their seventeenth birthday. (For example, the 2001 accountability cohort consists of all students who first entered grade 9 in the fall of 2001 who were enrolled on October 8, 2003). Certain students are not included in the school accountability cohort. Cohort is defined in Section 100.2 (p) (16) of the Commissioner's Regulations.

Component Retests: Component retests were offered in Regents English and Mathematics A to certain students 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 on the Regents examination, as determined by the component retest results.

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

Graduation-Rate Cohort: Graduation-rate cohort for each year includes all students in the accountability cohort in the previous year plus all students excluded from that accountability cohort solely because they transferred to a general education development (GED) program.

Limited English Proficient (LEP) Students: Schools provide special English instruction to students for whom English is a second language so they can participate effectively in the academic program. Beginning in 2003–04, 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 below a state-designated level of proficiency on the Language Assessment Battery-Revised (LAB-R) or the New York State English as a Second Language Achievement Test (NYSESLAT). The United States Department of Education has approved the use of the NYSESLAT as the required measure of language arts proficiency for LEP students in grades 4 and 8 who have attended school in the United States (not including Puerto Rico) for fewer than three consecutive years and for LEP students who have attended for four or five years and have received an exemption from the general assessment requirement.

New York State Alternate Assessment (NYSAA): The district Committee on Special Education designates students with severe cognitive disabilities 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 are 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 30 students in a group may be neither valid nor reliable. If a school does not have 30 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.