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

Amsterdam City School District

February 2004

THE UNIVERSITY OF THE STATE OF NEW YORK

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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 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: February 2004*, 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: Ronald E. Limoncelli	Phone: (518)843-5217		
Organization	Grade Range	e Student Enrollment	
2002–03	NA	3740	

2001–02 District-wide Total Expenditure per Pupil	\$10,049
2001–02 NYS Public Schools Total Expenditure per Pupil	\$12,265

2002–03 Percentage of Core Classes Taught by Highly Qualified Teachers*

Number of Core Classes	Percent Taught by Highly Qualified Teachers
701	98%
* E + - 0000 00 + -	alize an OED is non-out

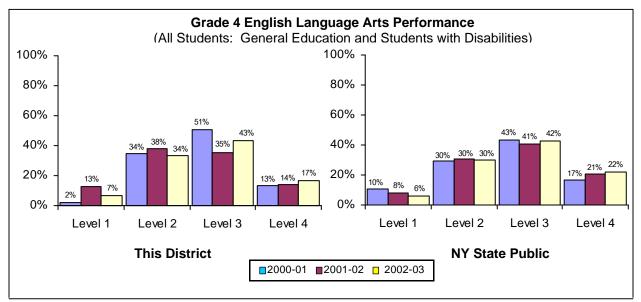
*For the 2002-03 school year, SED is reporting that teachers of core classes are highly qualified if they are certified to teach those classes. However, No Child Left Behind (NCLB) imposes requirements beyond certification for some teachers to be considered highly qualified. In future years, when New York State uses the NCLB criteria for reporting, certified teachers must fulfill all NCLB requirements to be counted as highly qualified.

2002–03 Percentage of Teachers with No Valid Teaching Certificate*

Number of Teachers	Percent with No Valid Teaching Certificate
305	1%

*This count includes teachers with temporary licenses who do not have a valid permanent, provisional, or transitional 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 2001	4	82	121	31	238	658
Jan–Feb 2002	35	105	97	38	275	647
Feb 2003	18	89	114	44	265	655

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.				

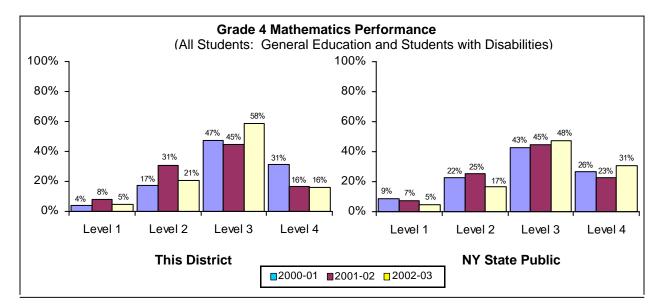
Performance of Limited English Proficient Students Taking the New York State English as a Second Language Achievement Test (NYSESLAT) as the Measure of English Language Arts Achievement

Grade 4	Number Tested	Level 1	Level 2	Level 3	Level 4
2003	13	2	2	1	8

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

Elementary Level	Number Tested	AA–Level 1	AA–Level 2	AA-Level 3	AA-Level 4
2002–03	0	0	0	0	0

Mathematics



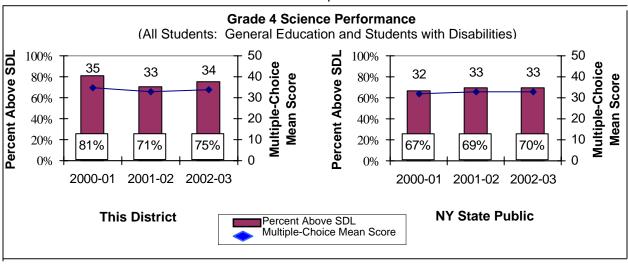
Counts of Students Tested						
Performance at This District	Level 1 448–601	Level 2 602–636	Level 3 637–677	Level 4 678–810	Total	Mean Score
May 2001	10	45	123	81	259	663
May 2002	23	88	129	47	287	647
May 2003	13	60	167	46	286	652

	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	Number Tested	AA–Level 1	AA-Level 2	AA-Level 3	AA-Level 4
2002–03	0	0	0	0	0

Science Multiple-Choice



All Students

	Number Tested	Number Above SDL	Mean Score
May 2001	259	210	35
May 2002	303	214	33
May 2003	286	215	34

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 Elementary Science Syllabus and referenced to the New York State Learning Standards for Mathematics, Science and Technology (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.				
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.

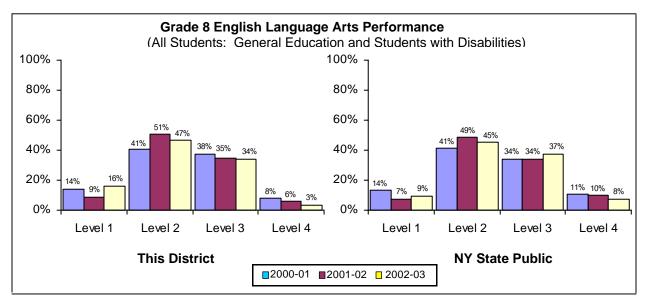
All Students							
Number Tested Mean Score							
May 2001	255	35					
May 2002	281	33					
May 2003	286	33					

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

Elementary Level	Number Tested	AA-Level 1	AA–Level 2	AA-Level 3	AA-Level 4
2002–03	0	0	0	0	0

Middle Level

English Language Arts



	Counts of Students Tested						
Performance at This District	Level 1 527–661	Level 2 662–700	Level 3 701–738	Level 4 739–830	Total	Mean Score	
May 2001	34	101	93	19	247	697	
	Level 1 527–659	Level 2 660–698	Level 3 699-737	Level 3 738-830	Total		
March 2002	24	143	98	17	282	693	
	Level 1 527–657	Level 2 658–696	Level 3 697–736	Level 4 737–830	Total		
January 2003	46	135	99	10	290	688	

Middle-L	Middle-Level English Language Arts Levels — Listening, Reading, and Writing Standards					
Level 4	vel 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

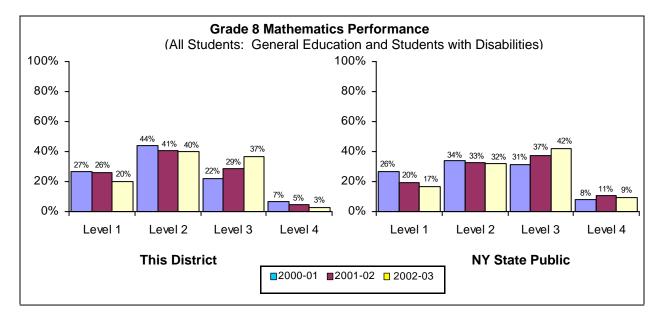
Grade 8	Number Tested	Level 1	Level 2	Level 3	Level 4
2003	10	2	0	3	5

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

Grade 8	Number Tested	AA–Level 1	AA-Level 2	AA-Level 3	AA-Level 4
2002–03	0	0	0	0	0

Middle Level

Mathematics



	Counts of Students Tested					
Performance at This District	Level 1 517–680	Level 2 681–715	Level 3 716–759	Level 4 760–882	Total	Mean Score
May 2001	69	113	57	17	256	699
May 2002	76	119	84	14	293	700
May 2003	60	120	110	8	298	702

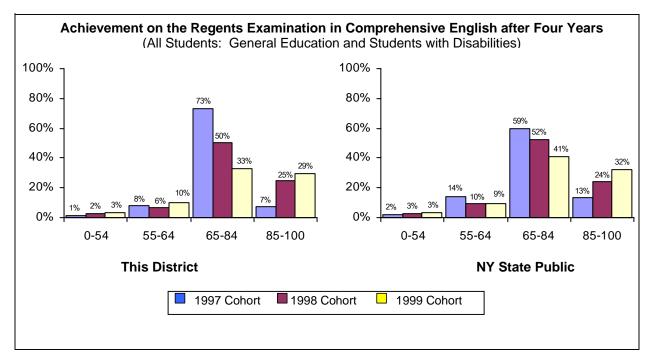
Middle-L	Middle-Level Mathematics Levels — Knowledge, Reasoning, and Problem-Solving Standards					
Level 4	These students exceed the standards and are moving toward high performance on the Regents examination.					
Level 3	These students meet the standards and, with continued steady growth, should pass 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 Leve	Number Tested	AA-Level 1	AA-Level 2	AA-Level 3	AA-Level 4
2002–03	0	0	0	0	0

High School English Achievement after Four Years of Instruction

The graph and table below present performance of the 1997, 1998, and 1999 cohort members, four years after entering grade 9, in meeting the graduation assessment requirement in English. A score of 65 or above on the Regents comprehensive examination in English 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. RCT results are not included in the graph. In the first table, the numbers of students who met the graduation requirement by passing an approved alternative are listed separately. The second table shows the competency test performance of students with disabilities eligible for the safety net who did not score 55 or above on a Regents examination or approved alternative. 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. The data in these tables and chart show the performance of the cohorts as of June 30th of the fourth year after first entering grade 9. Data for the 1999 cohort include all students in cohorts in the district's schools, students continuously enrolled in the district who transferred between schools within the district, and students placed outside the district but who are the reporting responsibility of the district. Data for the 1998 cohort include all students in cohorts in the district is choorts in the district's schools.



	English Graduation Requirement Achievement after Four Years of High School*								
	Cohort Members Highest Score Highest Score Highest Score Highest Score Highest Score All Students Between 0 and 54 Between 55 and 64 Between 65 and 84 Between 85 and 100 Alternative Creative								
1997 Cohort	243	3	19	178	18	0			
1998 Cohort	250	6	16	126	62	0			
1999 Cohort	263	8	27	86	77	0			

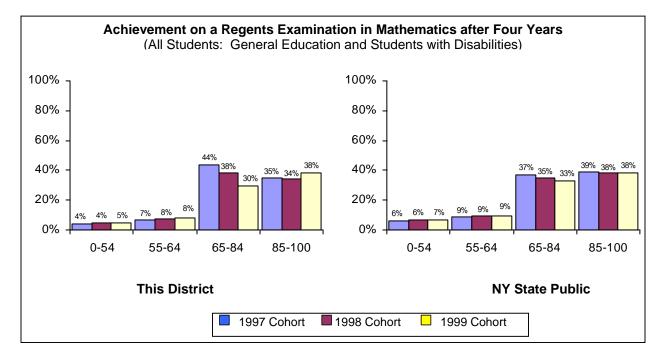
*Assessments used to determine counts in this table include the Regents examination in comprehensive English, the component retest in English, and approved alternatives.

Competency T	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									
1997 Cohort	0	4									
1998 Cohort	0	1									
1999 Cohort	4	3									

*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 graph and table below present performance of the 1997, 1998, and 1999 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. RCT results are not included in the graph. In the first table, the numbers of students who met the graduation requirement by passing an approved alternative are listed separately. The second table shows the competency test performance of students with disabilities eligible for the safety net who did not score 55 or above on a Regents examination or approved alternative. 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. The data in these tables and chart show the performance of the cohorts as of June 30th of the fourth year after first entering grade 9. Data for the 1999 cohort include all students in cohorts in the district's schools, students continuously enrolled in the district who transferred between schools within the district, and students placed outside the district's schools.



	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						
1997 Cohort	243	9	16	106	85	0						
1998 Cohort	250	11	19	96	86	0						
1999 Cohort	263	12	21	78	100	0						

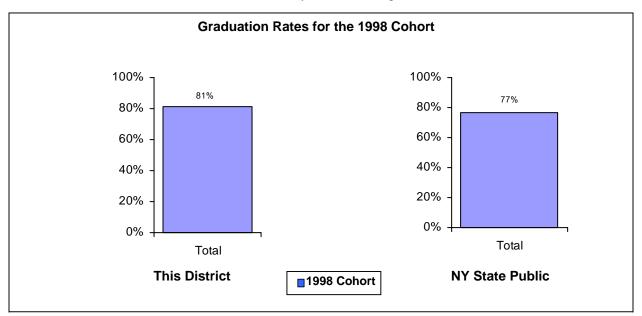
*Assessments used to determine counts in this table include a Regents examination in mathematics, the component retest in mathematics, and approved alternatives.

Performance of Students Who Took the Regents Competency Test in Mathematics to Meet the Graduation Requirement*										
	Passed the RCT Failed at Least One RCT									
1997 Cohort	7	1								
1998 Cohort	4	0								
1999 Cohort	8	0								

*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 school accountability cohort for English and mathematics.



	Cohort Graduation Rates									
	Cohort Members* (a)	Transfers to GED (b)	Graduation Rate Cohort Members (a+b)	Number Graduated						
1998 Cohort	249	0	249	202						

*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 school 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 2002-03 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

		200	1–02				2–03	
Student Subgroup	Tested		ntages of 1 s Scoring a		Tested		entages of 1 s Scoring a	
		2–4	3–4	4		2–4	3–4	4
Results by Race/Ethnicity								
American Indian/Alaskan Native	0	0%	0%	0%	1	s	S	S
Black	13	s	S	S	15	s	S	S
Hispanic	66	79%	26%	5%	57	91%	54%	11%
Asian or Pacific Islander	3	S	S	S	0	0%	0%	0%
White	193	91%	58%	18%	192	94%	63%	19%
Total	275	87%	49%	14%	265	93%	60%	17%
Small Group Totals (s)	16	75%	44%	0%	16	94%	44%	13%
Results by Disability Status								
General-education students	224	95%	58%	17%	224	97%	67%	19%
Students with disabilities	51	55%	8%	0%	41	73%	20%	2%
Total	275	87%	49%	14%	265	93%	60%	17%
Results by Gender			•	•				
Female	144	90%	53%	19%	124	93%	60%	16%
Male	131	85%	45%	8%	141	94%	60%	17%
Total	275	87%	49%	14%	265	93%	60%	17%
Results by English Proficiency	Status		•	•				
English proficient	273	S	S	S	262	S	S	S
Limited English proficient	2	S	S	S	3	S	S	S
Total	275	87%	49%	14%	265	93%	60%	17%
Results by Income Level			•	•				
Economically disadvantaged	133	81%	32%	5%	102	88%	37%	7%
Not disadvantaged	142	93%	65%	23%	163	96%	74%	23%
Total	275	87%	49%	14%	265	93%	60%	17%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	275	87%	49%	14%	265	93%	60%	17%
Total	275	87%	49%	14%	265	93%	60%	17%

Mathematics

			1–02			200	2–03	
Student Subgroup	Tested		ntages of 1 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	0	0%	0%	0%	1	S	S	s
Black	12	S	S	S	15	S	S	S
Hispanic	79	86%	41%	9%	74	92%	61%	9%
Asian or Pacific Islander	3	S	S	S	0	0%	0%	0%
White	193	94%	71%	21%	196	97%	81%	19%
Total	287	92%	61%	16%	286	95%	74%	16%
Small Group Totals (s)	15	93%	47%	0%	16	94%	63%	13%
Results by Disability Status								
General-education students	235	96%	70%	19%	236	97%	80%	19%
Students with disabilities	52	75%	23%	6%	50	88%	50%	4%
Total	287	92%	61%	16%	286	95%	74%	16%
Results by Gender			•	•				
Female	147	93%	63%	18%	133	95%	74%	14%
Male	140	91%	59%	15%	153	96%	75%	18%
Total	287	92%	61%	16%	286	95%	74%	16%
Results by English Proficiency	Status		•	•				
English proficient	275	92%	63%	17%	270	96%	76%	16%
Limited English proficient	12	83%	33%	0%	16	88%	50%	13%
Total	287	92%	61%	16%	286	95%	74%	16%
Results by Income Level								
Economically disadvantaged	139	88%	47%	8%	119	92%	62%	8%
Not disadvantaged	148	95%	74%	24%	167	98%	83%	22%
Total	287	92%	61%	16%	286	95%	74%	16%
Results by Migrant Status							·	-
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	287	92%	61%	16%	286	95%	74%	16%
Total	287	92%	61%	16%	286	95%	74%	16%

Science Multiple-Choice

		01–02	20	002–03
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	0	0%	1	S
Black	11	S	15	S
Hispanic	75	51%	74	58%
Asian or Pacific Islander	3	S	0	0%
White	214	79%	196	82%
Total	303	71%	286	75%
Small Group Totals (s)	14	43%	16	69%
Results by Disability Status		· · ·		
General-education students	250	76%	237	81%
Students with disabilities	53	43%	49	47%
Total	303	71%	286	75%
Results by Gender		· · ·		
Female	150	71%	134	73%
Male	153	70%	152	77%
Total	303	71%	286	75%
Results by English Proficiency S	tatus			
English proficient	292	72%	268	78%
Limited English proficient	11	36%	18	39%
Total	303	71%	286	75%
Results by Income Level				
Economically disadvantaged	138	61%	118	64%
Not disadvantaged	165	79%	168	83%
Total	303	71%	286	75%
Results by Migrant Status				
Migrant family	0	0%	0	0%
Not migrant family	303	71%	286	75%
Total	303	71%	286	75%

Middle Level

English Language Arts

		200	1–02			200	2–03	
Student Subgroup	Tested		ntages of 1 s Scoring a		Tested		entages of T s Scoring a	
		2–4	3–4	4		2–4	3–4	4
Results by Race/Ethnicity								
American Indian/Alaskan Native	0	0%	0%	0%	0	0%	0%	0%
Black	6	s	S	S	22	S	S	s
Hispanic	59	78%	12%	0%	49	65%	18%	2%
Asian or Pacific Islander	1	S	S	S	2	S	S	S
White	216	96%	50%	8%	217	88%	43%	4%
Total	282	91%	41%	6%	290	84%	38%	3%
Small Group Totals (s)	7	71%	14%	0%	24	88%	25%	4%
Results by Disability Status								
General-education students	239	95%	47%	7%	238	94%	45%	4%
Students with disabilities	43	70%	5%	0%	52	38%	2%	0%
Total	282	91%	41%	6%	290	84%	38%	3%
Results by Gender				•				
Female	137	93%	45%	7%	142	86%	40%	4%
Male	145	90%	37%	5%	148	82%	35%	3%
Total	282	91%	41%	6%	290	84%	38%	3%
Results by English Proficiency	Status			•				
English proficient	259	93%	44%	7%	286	S	S	S
Limited English proficient	23	78%	4%	0%	4	S	S	S
Total	282	91%	41%	6%	290	84%	38%	3%
Results by Income Level								
Economically disadvantaged	93	78%	14%	2%	93	68%	16%	1%
Not disadvantaged	189	98%	54%	8%	197	92%	48%	5%
Total	282	91%	41%	6%	290	84%	38%	3%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	282	91%	41%	6%	290	84%	38%	3%
Total	282	91%	41%	6%	290	84%	38%	3%

Middle Level

Mathematics

		200	1–02			200	2–03	
Student Subgroup	Tested		ntages of T s Scoring a		Tested		entages of 1 ts Scoring a	
		2–4	3–4	4		2–4	3–4	4
Results by Race/Ethnicity								
American Indian/Alaskan Native	0	0%	0%	0%	0	0%	0%	0%
Black	6	s	S	S	22	s	S	S
Hispanic	72	44%	8%	1%	60	55%	18%	2%
Asian or Pacific Islander	1	S	S	S	2	S	S	S
White	214	85%	42%	6%	214	87%	46%	3%
Total	293	74%	33%	5%	298	80%	40%	3%
Small Group Totals (s)	7	43%	29%	0%	24	79%	38%	0%
Results by Disability Status								
General-education students	245	81%	39%	6%	248	89%	46%	3%
Students with disabilities	48	40%	4%	0%	50	36%	6%	0%
Total	293	74%	33%	5%	298	80%	40%	3%
Results by Gender								
Female	143	73%	30%	3%	144	80%	38%	3%
Male	150	75%	37%	7%	154	80%	41%	3%
Total	293	74%	33%	5%	298	80%	40%	3%
Results by English Proficiency	Status							
English proficient	261	79%	38%	5%	285	83%	41%	3%
Limited English proficient	32	31%	0%	0%	13	15%	0%	0%
Total	293	74%	33%	5%	298	80%	40%	3%
Results by Income Level								
Economically disadvantaged	103	52%	13%	1%	102	61%	14%	0%
Not disadvantaged	190	86%	45%	7%	196	90%	53%	4%
Total	293	74%	33%	5%	298	80%	40%	3%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	293	74%	33%	5%	298	80%	40%	3%
Total	293	74%	33%	5%	298	80%	40%	3%

1998 and 1999 High School Cohorts

General-education students who first entered ninth grade in 1998 or 1999 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 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

		19	98 Col	hort			19	999 Coh	ort		
				udents	Percent			nt of Stu		Percent	
			by Sco	ore	Meeting	Students		by Scor	е	Meeting	
Student Subgroup	Students	Reg	ents	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	0	0	0	0	0%	0	0	0	0	0%	
Black	5	S	S	S	S	4	S	S	S	S	
Hispanic	38	3	15	0	47%	40	4	13	0	42%	
Asian or Pacific Islander	1	S	S	S	S	4	S	S	S	S	
White	206	13	170	0	89%	215	23	145	4	80%	
Total	250	16	188	0	82%	263	27	163	4	74%	
Small Group Totals (s)	6	0	3	0	50%	8	0	5	0	63%	
Results by Disability Status											
General-education students	226	12	183	0	86%	227	24	160	0	81%	
Students with disabilities	24	4	5	0	38%	36	3	3	4	28%	
Total	250	16	188	0	82%	263	27	163	4	74%	
Results by Gender											
Female	137	12	99	0	81%	126	12	81	2	75%	
Male	113	4	89	0	82%	137	15	82	2	72%	
Total	250	16	188	0	82%	263	27	163	4	74%	
Results by English Proficiency	/ Status										
English proficient	248	S	S	S	S	260	S	S	S	S	
Limited English proficient	2	S	S	S	S	3	S	S	S	S	
Total	250	16	188	0	82%	263	27	163	4	74%	
Results by Income Level											
Economically disadvantaged	36	3	20	0	64%	27	1	15	2	67%	
Not disadvantaged	214	13	168	0	85%	236	26	148	2	75%	
Total	250	16	188	0	82%	263	27	163	4	74%	
Results by Migrant Status											
Migrant family	0	0	0	0	0%	0	0	0	0	0%	
Not migrant family	250	16	188	0	82%	263	27	163	4	74%	
Total	250	16	188	0	82%	263	27	163	4	74%	

after Four Years of High School

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

10	r Gradua									
			998 Co					999 Coh		
				udents	Percent			nt of Stu		Percent
Official and Oral and an	Students		by Sco	re	Meeting	Students	by Score			Meeting
Student Subgroup	in	Reg	ents	Pass-	Gradu-	in	Reg	ents	Pass-	Gradua-
	Cohort	55–	65–	ed	ation Require-	Cohort	55–	65–	ed	tion Require-
		64	100	RCTs	ment		64	100	RCTs	ment
Results by Race/Ethnicity					mont					mont
American Indian/Alaskan Native	0	0	0	0	0%	0	0	0	0	0%
Black	5	s	s	S	S	4	s	S	s	S
Hispanic	38	1	18	0	50%	40	5	12	3	50%
Asian or Pacific Islander	1	s	s	S	S	4	S	s	S	S
White	206	17	162	4	89%	215	16	161	4	84%
Total	250	19	182	4	82%	263	21	178	8	79%
Small Group Totals (s)	6	1	2	0	50%	8	0	5	1	75%
Results by Disability Status	•				•					
General-education students	226	15	178	1	86%	227	18	172	0	84%
Students with disabilities	24	4	4	3	46%	36	3	6	8	47%
Total	250	19	182	4	82%	263	21	178	8	79%
Results by Gender										
Female	137	10	98	2	80%	126	10	85	2	77%
Male	113	9	84	2	84%	137	11	93	6	80%
Total	250	19	182	4	82%	263	21	178	8	79%
Results by English Proficiency	Status									
English proficient	248	S	S	S	S	260	S	S	S	S
Limited English proficient	2	S	S	S	s	3	S	S	S	S
Total	250	19	182	4	82%	263	21	178	8	79%
Results by Income Level										
Economically disadvantaged	36	4	17	0	58%	27	2	15	4	78%
Not disadvantaged	214	15	165	4	86%	236	19	163	4	79%
Total	250	19	182	4	82%	263	21	178	8	79%
Results by Migrant Status										
Migrant family	0	0	0	0	0%	0	0	0	0	0%
Not migrant family	250	19	182	4	82%	263	21	178	8	79%
Total	250	19	182	4	82%	263	21	178	8	79%

Cohort Graduation Rates

Students were counted as graduates in the first two columns of this table if they earned a local diploma with or without a Regents endorsement by June 30th of the fourth year after first entering grade 9 and in the second two columns 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 district accountability cohort for English and mathematics.

	1998 Coh June 3		1998 Col August	
Student Subgroup	Graduation Rate Cohort	Graduation Rate	Graduation Rate Cohort	Graduation Rate
Results by Race/Ethnicity			•	
American Indian/Alaskan Native	0	0%	0	0%
Black	5	S	5	S
Hispanic	38	0%	34	50%
Asian or Pacific Islander	1	S	1	S
White	206	0%	209	87%
Total	250	0%	249	81%
Small Group Totals (s)	6	0%	6	50%
Results by Disability Status				
General-education students	226	0%	226	86%
Students with disabilities	24	0%	23	35%
Total	250	0%	249	81%
Results by Gender				
Female	137	0%	138	83%
Male	113	0%	111	78%
Total	250	0%	249	81%
Results by English Proficiency S	tatus			
English proficient	248	S	247	S
Limited English proficient	2	S	2	S
Total	250	0%	249	81%
Results by Income Level				
Economically disadvantaged	36	0%	28	79%
Not disadvantaged	214	0%	221	81%
Total	250	0%	249	81%
Results by Migrant Status				
Migrant family	0	0%	0	0%
Not migrant family	250	0%	249	81%
Total	250	0%	249	81%

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 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 accountability cohort consists of all students who first entered grade 9 in the fall of 1998 who were enrolled on October 4, 2000). Certain students with severe disabilities, 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 accountability cohort. Cohort is defined in Section 100.2 (p) (8) of the Commissioner's Regulations.

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.

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. In 2002–03 and in previous years, students were considered LEP if, by reason of foreign birth or ancestry, they spoke a language other than English and (1) either understood and spoke little or no English or (2) scored at or below the 40th percentile on an English language assessment instrument. The United States Department of Education has approved the use of the New York State English as a Second Language Achievement Test (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 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.