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

Albany City School District

March 2003

April 9, 2003

THE UNIVERSITY OF THE STATE OF NEW YORK

Regents of The University

ROBERT M. BENNETT, Chancellor, B.A., M.S Tona	awanda
ADELAIDE L. SANFORD, Vice Chancellor, B.A., M.A., P.D Holl	lis
DIANE O'NEILL MCGIVERN, B.S.N., M.A., Ph.D State	en Island
SAUL B. COHEN, B.A., M.A., Ph.D New	v Rochelle
JAMES C. DAWSON, A.A., B.A., M.S., Ph.D Peru	1
ROBERT M. JOHNSON, B.S., J.D	ntington
ANTHONY S. BOTTAR, B.A., J.D Nort	th Syracuse
MERRYL H. TISCH, B.A., M.A New	v York
GERALDINE D. CHAPEY, B.A., M.A., Ed.D Belle	e Harbor
ARNOLD B. GARDNER, B.A., LL.B Buffa	alo
HARRY PHILLIPS, 3rd, B.A., M.S.F.S Hart	tsdale
JOSEPH E. BOWMAN, JR., B.A., M.L.S., M.A., M.Ed., Ed.D Alba	any
LORRAINE A. CORTÉS-VÁZQUEZ, B.A., M.P.A Bron	ıx
JUDITH O. RUBIN, A.B New	v York
JAMES R. TALLON, JR., B.A., M.A Bing	ghamton
MILTON L. COFIELD, B.S., M.B.A., Ph.D Roch	hester

President of The University and Commissioner of Education

RICHARD P. MILLS

Chief Operating Officer

RICHARD H. CATE

Deputy Commissioner for Elementary, Middle, Secondary and Continuing Education JAMES A. KADAMUS

Coordinator, School Operations and Management Services

CHARLES SZUBERLA

Coordinator, Information and Reporting Services

MARTHA P. MUSSER

The State Education Department does not discriminate on the basis of age, color, religion, creed, disability, marital status, veteran status, national origin, race, gender, genetic predisposition or carrier status, or sexual orientation in its educational programs, services and activities. Portions of this publication can be made available in a variety of formats, including braille, large print or audio tape, upon request. Inquiries concerning this policy of nondiscrimination should be directed to the Department's Office for Diversity, Ethics, and Access, Room 530, Education Building, Albany, NY 12234. Requests for additional copies of this publication may be made by contacting the Publications Sales Desk, Room 309, Education Building, Albany, NY 12234.

Please address all correspondence about this report that is not related to data corrections to:

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

01-01-00-01-0000 Albany City School District April 9, 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. Lonnie E. Palmer		Phone: (518)462-7200
Organization 2001–02		School District Staff ((both full- and part-time)
Grade Range	Student Enrollment	Count of Teachers	Count of Other Professionals
NA	9,605	794	113

2000–01 School District Total Expenditure per Pupil	\$10,992
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	284	2.8%	344	3.4%	261	2.6%
Eligible for Free Lunch	5,102	53.7%	5,315	54.4%	5,759	60.0%

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

	Percent Taught
Number of Core	by Highly
Classes	Qualified
	Teachers
1,465	94%

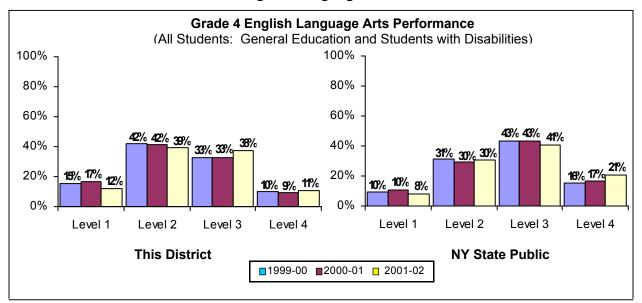
*For the 2001–02 school year only, teachers of core classes are considered to be highly qualified if they are certified to teach that subject.

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

Number of Teachers	Percent No Valid Teaching Certificate
803	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	126	342	267	80	815	640
Jan–Feb 2001	134	335	262	73	804	639
Jan–Feb 2002	93	300	286	82	761	644

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.		

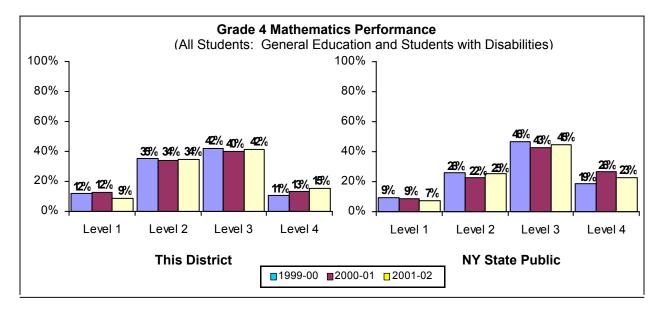
Performance of Limited English Proficient (LEP) Students

Grade 4	English Proficiency Below Effective Participation Level	Making Appropriate Progress
2002	13	9

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	0	6	7	1

Mathematics



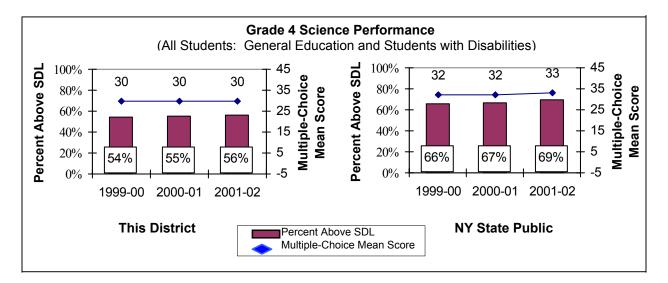
Counts of Students Tested						
Performance at This District	Level 1 448–601	Level 2 602–636	Level 3 637–677	Level 4 678–810	Total	Mean Score
May 2000	99	294	347	90	830	639
May 2001	102	278	328	110	818	640
May 2002	65	263	318	118	764	642

	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	13	1	1	10	1

Science Multiple-Choice



All Students

	Number Tested	Number Above SDL	Mean Score
May 2000	836	450	30
May 2001	828	457	30
May 2002	756	422	30

Grade 4 Scier	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</i> <i>Science Syllabus</i> and referenced to the New York State <i>Learning Standards for Mathematics, Science</i> <i>and Technology</i> (Elementary Level).						
State Designated Level (SDL)							
School Mean Scores For the multiple-choice test component, the mean score is the average number of correct answ students tested. If all tested students answered all questions correctly, this score would be 45.							

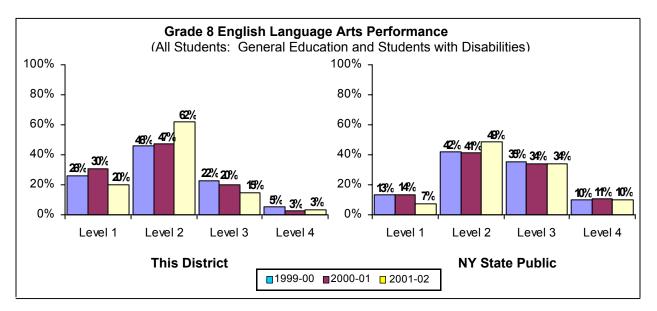
Elementary Level

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	790	29			
May 2001	794	29			
May 2002	731	31			





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	156	277	134	32	599	682
May 2001	192	298	125	16	631	678
	Level 1 527–659	Level 2 660–698	Level 3 699–737	Level 4 738–830	Total	
March 2002	119	377	90	19	605	678

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

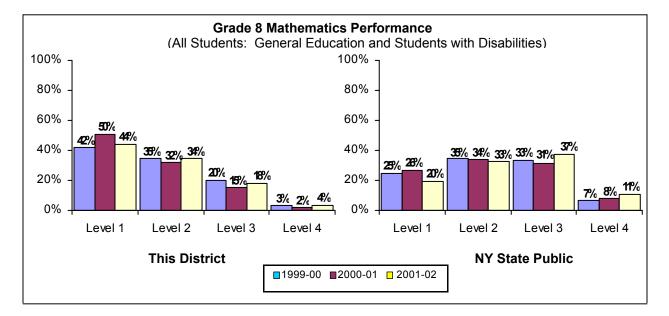
Performance of Limited English Proficient (LEP) Students

Grade 8	English Proficiency Below Effective Participation Level	Making Appropriate Progress
2002	10	8

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	16	0	4	12	0

Mathematics



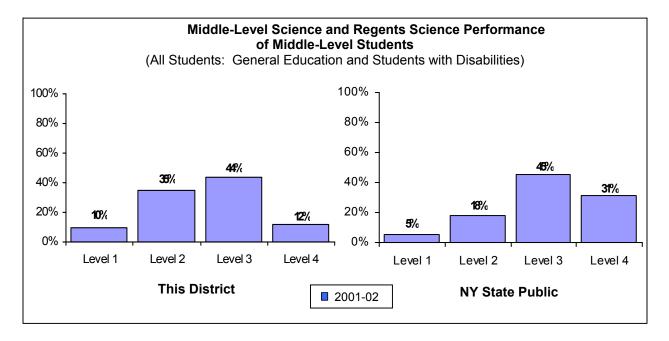
Performance at This District	Level 1 517–680	Level 2 681–715	Level 3 716–759	Level 4 760–882	Total	Mean Score
May 2000	252	207	120	18	597	688
May 2001	319	204	98	12	633	678
May 2002	259	203	107	21	590	687

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 2		AA-Level 4
2001–02	14	0	4	10	0

Science



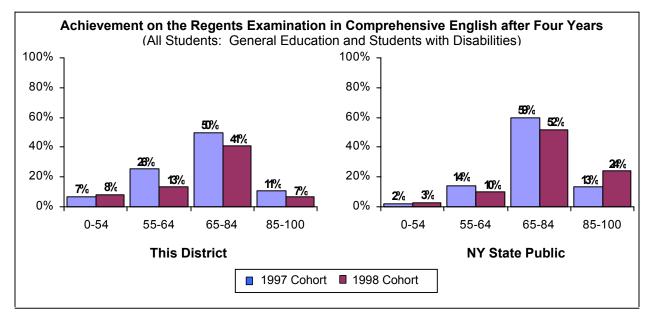
Perform	Performance at This District		Counts of Students Tested				
Feriorin			Level 2	Level 3	Level 4	Total	Mean Score
June 2002	Middle-Level Science	57	202	257	69	585	65
Julie 2002	Regents Science	0	0	0	0	0	0

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.

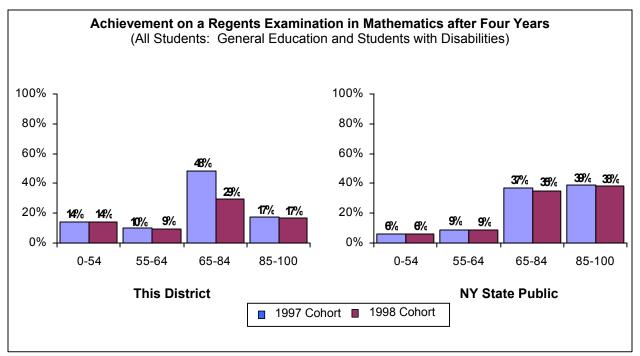


	English Graduati	on Requir	ement Achiev	ement after Fo	ur Years of Hig	gh School*	
	Student Category	Cohort Members	Highest Score Between 55 and 64	Highest Score Between 65 and 84	veen Between Alternative ad 84 85 and 100 Credit		Passed RCT
100-	General Education	330	85	171	37	0	0
1997 Cohort	Students w/ Disabilities	14	3	0	0	0	0
oonon	All Students	344	88	171	37	0	0
	General Education	472	67	219	37	0	1
1998 Cohort	Students w/ Disabilities	77	6	6	0	0	9
Sonort	All Students	549	73	225	37	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.

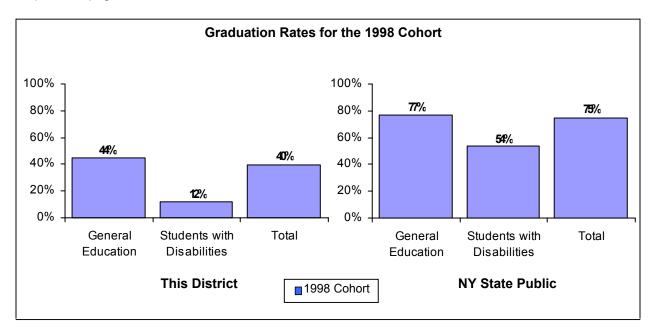


N	Mathematics Graduation Requirement Achievement after Four Years of High School*											
	Student Category	Cohort Members	Highest Score Between 55 and 64	Highest Score Between 65 and 84	Highest Score Between 85 and 100	Approved Alternative Credit	Passed RCT					
	General Education	330	30	163	60	0	0					
1997 Cohort	Students w/ Disabilities	14	4	3	0	0	1					
Conort	All Students	344	34	166	60	0	1					
	General Education	472	45	151	91	0	2					
1998 Cohort	Students w/ Disabilities	77	5	10	0	0	22					
	All Students	549	50	161	91	0	24					

*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	Graduation Rates for the 1998 Cohort										
Student Category	Graduation Rate Cohort	Number of Graduates									
General-education students	472	210									
Students with disabilities	77	9									
Total	549	219									

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.

Elementary Level English Language Arts

			0–01	J - · · -		2001–02				
Student Subgroup	Tested	Perce Student	ntages of 1 s Scoring a	Fested 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	2	S	S	S	1	S	S	s		
Black	517	79%	32%	4%	506	86%	39%	5%		
Hispanic	55	78%	33%	9%	67	85%	46%	16%		
Asian or Pacific Islander	18	S	S	S	20	S	S	s		
White	212	93%	67%	21%	167	94%	73%	26%		
Total	804	83%	42%	9%	761	88%	48%	11%		
Small Group Totals (s)	20	100%	50%	5%	21	95%	81%	14%		
Results by Disability Status										
General-education students	642	87%	48%	11%	631	91%	52%	13%		
Students with disabilities	162	69%	17%	1%	130	72%	32%	2%		
Total	804	83%	42%	9%	761	88%	48%	11%		
Results by Gender										
Female	404	85%	48%	12%	357	90%	52%	15%		
Male	400	82%	36%	7%	404	86%	45%	7%		
Total	804	83%	42%	9%	761	88%	48%	11%		
Results by English Proficiency	Status									
English proficient	801	S	S	S	754	88%	48%	11%		
Limited English proficient	3	S	S	S	7	100%	43%	14%		
Total	804	83%	42%	9%	761	88%	48%	11%		
Results by Income Level										
Economically disadvantaged	525	80%	33%	5%	534	84%	40%	5%		
Not disadvantaged	279	90%	58%	18%	227	96%	69%	23%		
Total	804	83%	42%	9%	761	88%	48%	11%		
Results by Migrant Status										
Migrant family	0	0%	0%	0%	0	0%	0%	0%		
Not migrant family	804	83%	42%	9%	761	88%	48%	11%		
Total	804	83%	42%	9%	761	88%	48%	11%		

Mathematics

			0-01			200	1–02		
Student Subgroup	Tested	Perce	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	2	s	S	s	1	S	S	S	
Black	523	84%	44%	7%	506	90%	50%	8%	
Hispanic	66	86%	55%	12%	73	93%	55%	8%	
Asian or Pacific Islander	18	s	S	s	21	s	S	S	
White	209	97%	76%	30%	163	96%	77%	37%	
Total	818	88%	54%	13%	764	91%	57%	15%	
Small Group Totals (s)	20	100%	60%	20%	22	100%	86%	45%	
Results by Disability Status									
General-education students	655	90%	58%	16%	626	95%	61%	18%	
Students with disabilities	163	77%	34%	4%	138	74%	40%	4%	
Total	818	88%	54%	13%	764	91%	57%	15%	
Results by Gender									
Female	404	90%	54%	13%	358	92%	54%	14%	
Male	414	85%	53%	14%	406	91%	60%	17%	
Total	818	88%	54%	13%	764	91%	57%	15%	
Results by English Proficiency	Status								
English proficient	805	88%	54%	13%	751	91%	57%	15%	
Limited English proficient	13	77%	46%	15%	13	92%	46%	15%	
Total	818	88%	54%	13%	764	91%	57%	15%	
Results by Income Level									
Economically disadvantaged	539	86%	46%	7%	543	90%	51%	11%	
Not disadvantaged	279	91%	68%	26%	221	95%	72%	26%	
Total	818	88%	54%	13%	764	91%	57%	15%	
Results by Migrant Status									
Migrant family	0	0%	0%	0%	0	0%	0%	0%	
Not migrant family	818	88%	54%	13%	764	91%	57%	15%	
Total	818	88%	54%	13%	764	91%	57%	15%	

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			499	48%
Hispanic			71	48%
Asian or Pacific Islander			22	S
White			163	80%
Total			756	56%
Small Group Totals (s)			23	74%
Results by Disability Status				·
General-education students	660	60%	620	59%
Students with disabilities	168	36%	136	40%
Total	828	55%	756	56%
Results by Gender				
Female			354	55%
Male			402	57%
Total			756	56%
Results by English Proficiency	Status			
English proficient			742	56%
Limited English proficient			14	50%
Total			756	56%
Results by Income Level				
Economically disadvantaged			539	48%
Not disadvantaged			217	75%
Total			756	56%
Results by Migrant Status				
Migrant family			0	0%
Not migrant family			756	56%
Total			756	56%

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	6	83%	33%	0%	4	S	s	s	
Black	400	63%	12%	1%	396	76%	9%	1%	
Hispanic	41	61%	12%	0%	44	84%	16%	0%	
Asian or Pacific Islander	14	100%	50%	0%	21	S	s	s	
White	170	85%	46%	8%	140	90%	41%	10%	
Total	631	70%	22%	3%	605	80%	18%	3%	
Small Group Totals (s)	0	0%	0%	0%	25	96%	32%	4%	
Results by Disability Status									
General-education students	528	76%	26%	3%	511	86%	21%	4%	
Students with disabilities	103	39%	2%	0%	94	50%	4%	0%	
Total	631	70%	22%	3%	605	80%	18%	3%	
Results by Gender							•		
Female	325	74%	28%	3%	315	83%	21%	5%	
Male	306	65%	17%	2%	290	77%	15%	1%	
Total	631	70%	22%	3%	605	80%	18%	3%	
Results by English Proficiency	Status				•				
English proficient	630	S	S	S	603	S	S	S	
Limited English proficient	1	S	S	S	2	S	s	S	
Total	631	70%	22%	3%	605	80%	18%	3%	
Results by Income Level									
Economically disadvantaged	335	67%	15%	0%	402	77%	8%	0%	
Not disadvantaged	296	73%	31%	5%	203	87%	37%	8%	
Total	631	70%	22%	3%	605	80%	18%	3%	
Results by Migrant Status									
Migrant family	0	0%	0%	0%	0	0%	0%	0%	
Not migrant family	631	70%	22%	3%	605	80%	18%	3%	
Total	631	70%	22%	3%	605	80%	18%	3%	

Mathematics

			0–01			200	1–02	
Student Subgroup	Tested	Perce	ntages of 1 s Scoring a		Tested	Perce	entages of T s Scoring a	
		2–4	3–4	4		2–4	3–4	4
Results by Race/Ethnicity								
American Indian/Alaskan Native	5	100%	40%	40%	4	S	s	S
Black	404	36%	6%	0%	373	46%	13%	1%
Hispanic	43	47%	12%	0%	45	58%	11%	0%
Asian or Pacific Islander	14	86%	21%	0%	19	S	s	s
White	167	78%	44%	6%	149	79%	45%	12%
Total	633	50%	17%	2%	590	56%	22%	4%
Small Group Totals (s)	0	0%	0%	0%	23	78%	39%	4%
Results by Disability Status								
General-education students	532	54%	20%	2%	491	61%	24%	4%
Students with disabilities	101	25%	1%	0%	99	31%	8%	1%
Total	633	50%	17%	2%	590	56%	22%	4%
Results by Gender			•	•				
Female	329	47%	16%	1%	313	57%	22%	4%
Male	304	52%	19%	3%	277	56%	21%	4%
Total	633	50%	17%	2%	590	56%	22%	4%
Results by English Proficiency	Status		•	•				
English proficient	630	S	S	S	588	S	S	S
Limited English proficient	3	S	S	S	2	S	S	S
Total	633	50%	17%	2%	590	56%	22%	4%
Results by Income Level			•	•				
Economically disadvantaged	334	42%	8%	0%	390	46%	12%	1%
Not disadvantaged	299	59%	28%	4%	200	76%	41%	10%
Total	633	50%	17%	2%	590	56%	22%	4%
Results by Migrant Status								•
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	633	50%	17%	2%	590	56%	22%	4%
Total	633	50%	17%	2%	590	56%	22%	4%

Science

		200	1–02	
Student Subgroup	Tested	Perce Student	entages of s Scoring a	Fested at Levels
		2–4	3–4	4
Results by Race/Ethnicity				
American Indian/Alaskan Native	4	S	S	S
Black	375	89%	45%	5%
Hispanic	47	89%	60%	2%
Asian or Pacific Islander	18	S	s	s
White	141	94%	79%	32%
Total	585	90%	56%	12%
Small Group Totals (s)	22	91%	82%	27%
Results by Disability Status				
General-education students	487	93%	61%	14%
Students with disabilities	98	77%	29%	3%
Total	585	90%	56%	12%
Results by Gender		•		
Female	308	91%	55%	12%
Male	277	90%	57%	12%
Total	585	90%	56%	12%
Results by English Proficiency State	us			
English proficient	580	90%	56%	12%
Limited English proficient	5	80%	20%	0%
Total	585	90%	56%	12%
Results by Income Level				
Economically disadvantaged	395	89%	49%	4%
Not disadvantaged	190	92%	69%	28%
Total	585	90%	56%	12%
Results by Migrant Status			•	•
Migrant family	0	0%	0%	0%
Not migrant family	585	90%	56%	12%
Total	585	90%	56%	12%

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.

	att				f High S	school				
			97 Col		-			998 Coh		
Other dates of Outhermour	Oterdante	Count of Students by Score		Percent Meeting	Students		nt of Stu by Scor		Percent Meeting Gradua-	
Student Subgroup	Students in Cohort	Regents		nts Pass-	Gradu-	in	Reg	ents	Pass-	Gradua- tion
	in Conort	55– 64	65– 100	ed RCTs	ation Require- ment	Cohort	55– 64	65– 100	ed RCTs	Require- ment
Results by Race/Ethnicity										
American Indian/Alaskan Native						0	0	0	0	0%
Black						303	55	95	10	53%
Hispanic						36	5	11	0	44%
Asian or Pacific Islander						22	5	14	0	86%
White						188	8	142	0	80%
Total						549	73	262	10	63%
Small Group Totals (s)						0	0	0	0	0%
Results by Disability Status										
General-education students	330	85	208	0	89%	472	67	256	1	69%
Students with disabilities	14	3	0	0	21%	77	6	6	9	27%
Total	344	88	208	0	86%	549	73	262	10	63%
Results by Gender										
Female						298	43	161	2	69%
Male						251	30	101	8	55%
Total			1			549	73	262	10	63%
Results by English Proficiency	y Status			•					•	
English proficient	344	88	208	0	86%	549	73	262	10	63%
Limited English proficient	0	0	0	0	0%	0	0	0	0	0%
Total	344	88	208	0	86%	549	73	262	10	63%
Results by Income Level										
Economically disadvantaged						195	40	67	3	56%
Not disadvantaged						354	33	195	7	66%
Total						549	73	262	10	63%
Results by Migrant Status										
Migrant family						0	0	0	0	0%
Not migrant family						549	73	262	10	63%
Total						549	73	262	10	63%

Performance on the English Assessment Requirement for Graduation

Performance on the Mathematics Assessment Requirement

TO	r Gradua	TION	atter	rour	years of	rign 30	chool			
			97 Col					998 Coh		
				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						0	0	0	0	0%
Black						303	26	102	15	47%
Hispanic						36	5	10	4	53%
Asian or Pacific Islander						22	2	16	0	82%
White						188	17	124	5	78%
Total						549	50	252	24	59%
Small Group Totals (s)						0	0	0	0	0%
Results by Disability Status										
General-education students	330	30	223	0	77%	472	45	242	2	61%
Students with disabilities	14	4	3	1	57%	77	5	10	22	48%
Total	344	34	226	1	76%	549	50	252	24	59%
Results by Gender										
Female						298	24	151	8	61%
Male						251	26	101	16	57%
Total						549	50	252	24	59%
Results by English Proficiency	/ Status									
English proficient						549	50	252	24	59%
Limited English proficient						0	0	0	0	0%
Total						549	50	252	24	59%
Results by Income Level										
Economically disadvantaged						195	21	73	11	54%
Not disadvantaged						354	29	179	13	62%
Total						549	50	252	24	59%
Results by Migrant Status										
Migrant family						0	0	0	0	0%
Not migrant family						549	50	252	24	59%
Total						549	50	252	24	59%

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	0	0%
Black	303	31%
Hispanic	36	33%
Asian or Pacific Islander	22	59%
White	188	53%
Total	549	40%
Small Group Totals (s)	0	0%
Results by Disability Status		
General-education students	472	44%
Students with disabilities	77	12%
Total	549	40%
Results by Gender		
Female	298	45%
Male	251	34%
Total	549	40%
Results by English Proficiency S	Status	
English proficient	549	40%
Limited English proficient	0	0%
Total	549	40%
Results by Income Level		
Economically disadvantaged	195	33%
Not disadvantaged	354	44%
Total	549	40%
Results by Migrant Status		
Migrant family	0	0%
Not migrant family	549	40%
Total	549	40%

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.