## 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

White Plains City School District

March 2003

#### THE UNIVERSITY OF THE STATE OF NEW YORK

#### **Regents of The University**

ROBERT M. BENNETT, Chancellor, B.A., M.S.	Tonawanda
Adelaide L. Sanford, Vice Chancellor, B.A., M.A., P.D.	Hollis
DIANE O'NEILL McGIVERN, B.S.N., M.A., Ph.D.	Staten Island
SAUL B. COHEN, B.A., M.A., Ph.D.	New Rochelle
JAMES C. DAWSON, A.A., B.A., M.S., Ph.D.	Peru
ROBERT M. JOHNSON, B.S., J.D.	Huntington
Anthony S. Bottar, B.A., J.D.	North Syracuse
MERRYL H. TISCH, B.A., M.A.	New York
GERALDINE D. CHAPEY, B.A., M.A., Ed.D.	Belle Harbor
Arnold B. Gardner, B.A., LL.B.	Buffalo
HARRY PHILLIPS, 3rd, B.A., M.S.F.S.	Hartsdale
JOSEPH E. BOWMAN, JR., B.A., M.L.S., M.A., M.Ed., Ed.D	Albany
LORRAINE A. CORTÉS-VÁZQUEZ, B.A., M.P.A.	Bronx
JUDITH O. RUBIN, A.B.	New York
James R. Tallon, Jr., B.A., M.A.	Binghamton
MILTON L. COFIELD, B.S., M.B.A., Ph.D.	Rochester

#### 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

66-22-00-01-0000 April 10, 2003 2

White Plains City School District

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- 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, 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:	Timothy P. Connors		Phone: (914)422-2019
Organizatio 2001–02	n	School District Staff	(both full- and part-time)
Grade Range	Student Enrollment	Count of Teachers	Count of Other Professionals
NA	6,568	559	104

2000-01 School District Total Expenditure per Pupil	\$17,337
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	780	11.7%	726	10.8%	710	10.5%
Eligible for Free Lunch	1,986	32.3%	2,013	32.4%	2,045	31.1%

#### 2001-02 Percentage of Core Classes Taught by Highly Qualified Teachers\*

Number of Core Classes	Percent Taught by Highly Qualified Teachers
1,316	97%

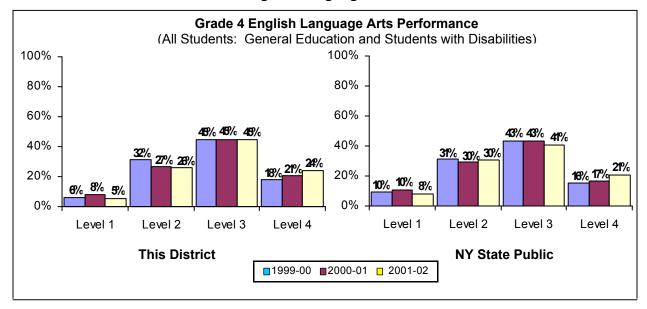
<sup>\*</sup>For the 2001–02 school year only, teachers of core classes are considered to be highly qualified if they are certified to teach that subject.

#### 2001-02 Percentage of Teachers with No Valid Teaching Certificate\*

Number of Teachers	Percent No Valid Teaching Certificate
569	0%

<sup>\*</sup>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	29	158	223	90	500	659
Jan-Feb 2001	37	126	213	99	475	660
Jan-Feb 2002	24	119	204	111	458	668

Elementa	Elementary-Level English Language Arts Levels $-$ Listening, Reading, and Writing Standards		
Level 4	These students <b>exceed the standards</b> and are moving toward high performance on the Regents examination.		
Level 3	These students <b>meet the standards</b> 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.		

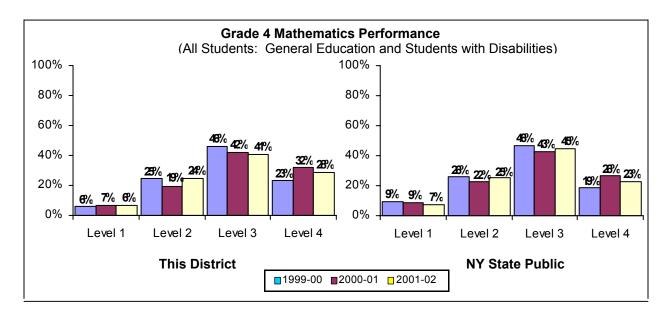
Performance of Limited English Proficient (LEP) Students

Grade 4	English Proficiency Below Effective Participation Level	Making Appropriate Progress
2002	34	26

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	3	#	#	#	#

#### Mathematics



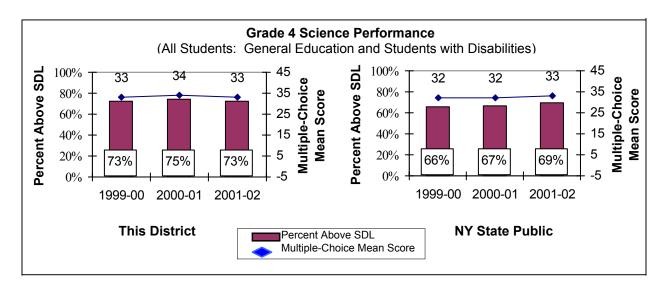
	Counts of Students Tested					
Performance at This District	Level 1 448–601	Level 2 602–636	Level 3 637–677	Level 4 678–810	Total	Mean Score
May 2000	31	132	245	124	532	654
May 2001	34	100	216	167	517	661
May 2002	31	119	200	139	489	656

	Elementary-Level Mathematics Levels — Knowledge, Reasoning, and Problem-Solving Standards		
Level 4	These students <b>exceed the standards</b> and are moving toward high performance on the Regents examination.		
Level 3	Level 3 These students meet the standards and, with continued steady growth, should pass the Regents examination.		
Level 2	These students <b>need extra help</b> 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	3	#	#	#	#	

#### Science Multiple-Choice



#### All Students

	Number Tested	Number Above SDL	Mean Score
May 2000	534	389	33
May 2001	518	387	34
May 2002	491	356	33

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

#### Elementary Level

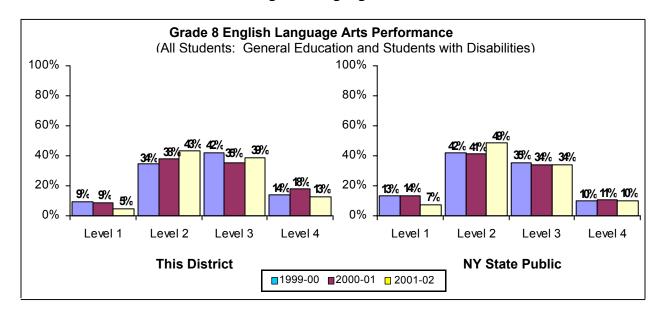
#### Science Performance Test

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

All Students

	Number Tested	Mean Score
May 2000	531	33
May 2001	516	34
May 2002	489	36

#### English Language Arts



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	35	128	156	53	372	706
May 2001	43	183	171	87	484	707
	Level 1 527–659	Level 2 660–698	Level 3 699–737	Level 4 738–830	Total	
March 2002	23	204	183	60	470	703

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

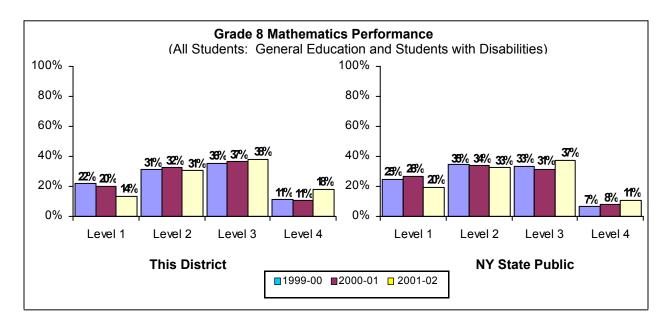
#### Performance of Limited English Proficient (LEP) Students

Grade 8	<b>English Proficiency Below Effective Participation Level</b>	Making Appropriate Progress	
2002	42	38	

## 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	
2001–02	1	#	#	#	#

#### Mathematics



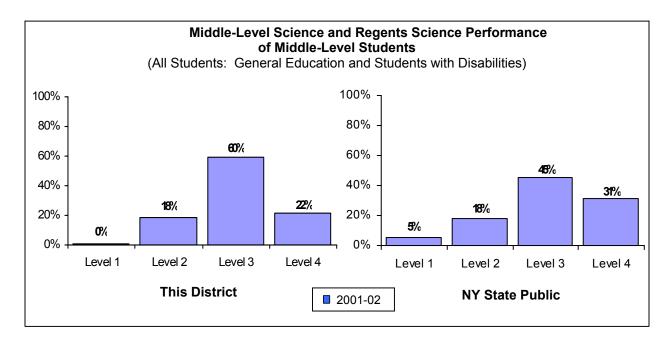
Performance at This District	Level 1 517–680	Level 2 681–715	Level 3 716–759	Level 4 760–882	Total	Mean Score
May 2000	92	129	147	46	414	712
May 2001	105	170	192	57	524	712
May 2002	69	156	194	90	509	722

Middle-L	${\sf Middle-Level\ Mathematics\ Levels\ -\ Knowledge,\ Reasoning,\ and\ Problem-Solving\ Standards}$					
Level 4 These students exceed the standards and are moving toward high performance on the Regents examination.						
Level 3	These students <b>meet the standards</b> 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 2	AA-Level 3	AA-Level 4
2001–02	1	#	#	#	#

#### Science



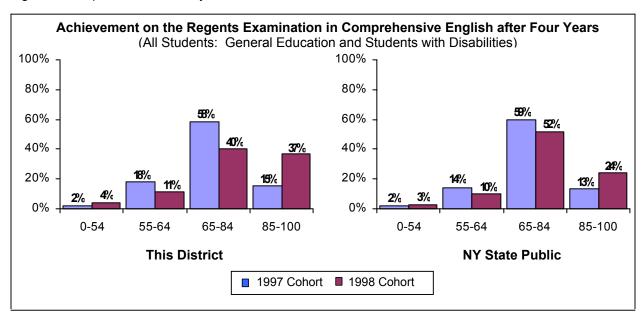
Porform	Performance at This District		Counts of Students Tested				
Ferioriii	ance at This District	Level 1	Level 2	Level 3	Level 4	Total	Mean Score
June 2002	Middle-Level Science	2	82	203	48	335	72
Julie 2002	Regents Science	0	9	95	61	165	81

Middle-L	evel Science Levels — Knowledge, Reasoning, and Problem-Solving Standards*
Level 4	These students <b>exceed the standards</b> 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 <b>meet the standards</b> 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 <b>need extra help</b> 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 <b>serious academic deficiencies</b> as evidenced in the middle-level science test <u>or</u> score 0–54 on a Regents science examination.

<sup>\*</sup>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.

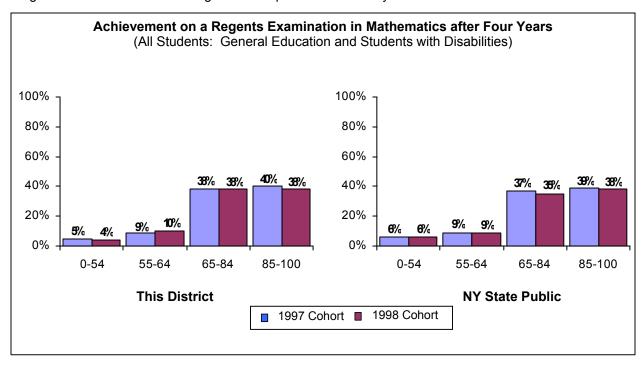


	English Graduation Requirement Achievement after Four Years of High School*												
	Student Category	Cohort Members	Highest Score Between 55 and 64	Highest Score Between 65 and 84	Highest Score Between 85 and 100	Approved Alternative Credit	Passed RCT						
	General Education	378	63	227	61	0	3						
1997 Cohort	Students w/ Disabilities	24	9	7	0	0	4						
Conort	All Students	402	72	234	61	0	7						
	General Education	358	37	150	145	0	0						
1998 Cohort	Students w/ Disabilities	36	7	9	1	0	7						
Conton	All Students	394	44	159	146	0	7						

<sup>\*</sup>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.

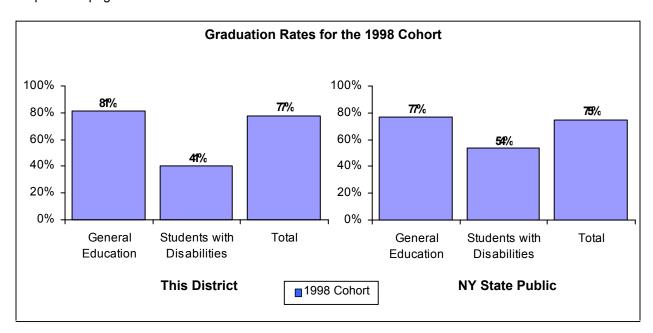


N	Mathematics Graduation Requirement Achievement after Four Years of High School*												
	Student Category Cohort Members		Highest Score Between 55 and 64	Highest Score Between 65 and 84	Highest Score Between 85 and 100	Approved Alternative Credit	Passed RCT						
	General Education	378	31	147	158	0	6						
1997 Cohort	Students w/ Disabilities	24	4	6	4	0	8						
Conort	All Students	402	35	153	162	0	14						
	General Education	358	34	145	150	0	0						
1998 Cohort	Students w/ Disabilities	36	6	6	1	0	12						
Conort	All Students	394	40	151	151	0	12						

<sup>\*</sup>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.



Graduation Rates for the 1998 Cohort										
Student Category	Graduation Rate Cohort	Number of Graduates								
General-education students	369	299								
Students with disabilities	37	15								
Total	406	314								

#### Analysis of Student Subgroup Performance

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

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

English Language Arts

			0-01	<del>90</del>		200	1–02		
Student Subgroup	Tested		ntages of l 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%	0	0%	0%	0%	
Black	114	84%	51%	5%	131	92%	53%	10%	
Hispanic	152	90%	55%	8%	134	91%	55%	9%	
Asian or Pacific Islander	15	100%	93%	40%	12	100%	92%	50%	
White	194	98%	81%	39%	181	99%	88%	44%	
Total	475	92%	66%	21%	458	95%	69%	24%	
Small Group Totals (s)	0	0%	0%	0%	0	0%	0%	0%	
Results by Disability Status									
General-education students	443	93%	68%	22%	418	96%	71%	26%	
Students with disabilities	32	75%	34%	3%	40	85%	48%	5%	
Total	475	92%	66%	21%	458	95%	69%	24%	
Results by Gender									
Female	232	94%	71%	24%	217	94%	71%	24%	
Male	243	90%	60%	18%	241	96%	66%	24%	
Total	475	92%	66%	21%	458	95%	69%	24%	
Results by English Proficiency	Status								
English proficient	473	S	S	S	458	95%	69%	24%	
Limited English proficient	2	S	S	S	0	0%	0%	0%	
Total	475	92%	66%	21%	458	95%	69%	24%	
Results by Income Level									
Economically disadvantaged	207	87%	48%	6%	188	90%	52%	5%	
Not disadvantaged	268	96%	79%	32%	270	98%	80%	37%	
Total	475	92%	66%	21%	458	95%	69%	24%	
Results by Migrant Status									
Migrant family	0	0%	0%	0%	0	0%	0%	0%	
Not migrant family	475	92%	66%	21%	458	95%	69%	24%	
Total	475	92%	66%	21%	458	95%	69%	24%	

#### Mathematics

		200	0-01			200	1–02		
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%	0	0%	0%	0%	
Black	121	87%	59%	16%	130	92%	48%	11%	
Hispanic	187	91%	67%	18%	164	90%	63%	12%	
Asian or Pacific Islander	15	100%	100%	53%	14	100%	100%	64%	
White	194	99%	89%	55%	181	98%	88%	54%	
Total	517	93%	74%	32%	489	94%	69%	28%	
Small Group Totals (s)	0	0%	0%	0%	0	0%	0%	0%	
Results by Disability Status									
General-education students	481	94%	76%	33%	444	95%	73%	31%	
Students with disabilities	36	83%	47%	17%	45	76%	36%	7%	
Total	517	93%	74%	32%	489	94%	69%	28%	
Results by Gender									
Female	244	97%	78%	34%	229	94%	66%	28%	
Male	273	90%	71%	30%	260	93%	72%	29%	
Total	517	93%	74%	32%	489	94%	69%	28%	
Results by English Proficiency	Status								
English proficient	475	97%	78%	35%	458	95%	72%	30%	
Limited English proficient	42	57%	29%	7%	31	71%	26%	3%	
Total	517	93%	74%	32%	489	94%	69%	28%	
Results by Income Level									
Economically disadvantaged	246	87%	60%	15%	218	89%	50%	9%	
Not disadvantaged	271	99%	87%	48%	271	97%	85%	44%	
Total	517	93%	74%	32%	489	94%	69%	28%	
Results by Migrant Status									
Migrant family	0	0%	0%	0%	0	0%	0%	0%	
Not migrant family	517	93%	74%	32%	489	94%	69%	28%	
Total	517	93%	74%	32%	489	94%	69%	28%	

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				l
American Indian/Alaskan Native			0	0%
Black			131	61%
Hispanic			165	57%
Asian or Pacific Islander			14	100%
White			181	93%
Total			491	73%
Small Group Totals (s)			0	0%
Results by Disability Status				
General-education students	482	76%	446	75%
Students with disabilities	36	58%	45	51%
Total	518	75%	491	73%
Results by Gender				•
Female			229	68%
Male			262	76%
Total			491	73%
Results by English Proficiency	Status			
English proficient			460	76%
Limited English proficient			31	23%
Total			491	73%
Results by Income Level				
Economically disadvantaged			220	55%
Not disadvantaged			271	87%
Total			491	73%
Results by Migrant Status				
Migrant family			0	0%
Not migrant family			491	73%
Total			491	73%

English Language Arts

			0-01			200	1–02	
Student Subgroup	Tested	Perce Student	ntages of 3 s Scoring a	Tested at Levels	Tested	Percentages of Tested Students Scoring at Levels		
		2–4	3–4	4		2–4	3–4	4
Results by Race/Ethnicity								
American Indian/Alaskan Native	0	0%	0%	0%	1	s	s	s
Black	119	82%	34%	5%	124	90%	31%	4%
Hispanic	142	86%	37%	6%	142	92%	34%	4%
Asian or Pacific Islander	16	100%	81%	69%	12	S	S	S
White	207	99%	74%	30%	191	100%	77%	26%
Total	484	91%	53%	18%	470	95%	52%	13%
Small Group Totals (s)	0	0%	0%	0%	13	100%	69%	0%
Results by Disability Status								
General-education students	422	96%	60%	20%	413	97%	58%	14%
Students with disabilities	62	60%	8%	2%	57	82%	9%	2%
Total	484	91%	53%	18%	470	95%	52%	13%
Results by Gender								
Female	237	92%	59%	26%	222	96%	59%	18%
Male	247	90%	48%	10%	248	94%	46%	8%
Total	484	91%	53%	18%	470	95%	52%	13%
Results by English Proficiency	Status							
English proficient	480	S	S	S	468	S	S	S
Limited English proficient	4	S	S	S	2	S	S	S
Total	484	91%	53%	18%	470	95%	52%	13%
Results by Income Level								
Economically disadvantaged	180	83%	32%	4%	182	90%	31%	2%
Not disadvantaged	304	96%	66%	26%	288	99%	65%	20%
Total	484	91%	53%	18%	470	95%	52%	13%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	484	91%	53%	18%	470	95%	52%	13%
Total	484	91%	53%	18%	470	95%	52%	13%

#### Mathematics

		200	0-01			200	1–02		
Student Subgroup	Tested		ntages of 3 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	122	67%	23%	0%	126	74%	39%	4%	
Hispanic	179	69%	28%	2%	177	82%	37%	6%	
Asian or Pacific Islander	16	94%	81%	38%	12	S	S	S	
White	207	96%	76%	23%	193	98%	82%	37%	
Total	524	80%	48%	11%	509	86%	56%	18%	
Small Group Totals (s)	0	0%	0%	0%	13	100%	92%	31%	
Results by Disability Status									
General-education students	460	83%	53%	12%	450	89%	59%	20%	
Students with disabilities	64	56%	9%	0%	59	66%	29%	2%	
Total	524	80%	48%	11%	509	86%	56%	18%	
Results by Gender									
Female	254	83%	47%	11%	243	90%	60%	19%	
Male	270	77%	48%	11%	266	83%	52%	17%	
Total	524	80%	48%	11%	509	86%	56%	18%	
Results by English Proficiency	Status								
English proficient	483	84%	51%	12%	469	88%	59%	19%	
Limited English proficient	41	27%	2%	0%	40	73%	20%	3%	
Total	524	80%	48%	11%	509	86%	56%	18%	
Results by Income Level									
Economically disadvantaged	215	66%	25%	0%	216	76%	34%	4%	
Not disadvantaged	309	90%	63%	18%	293	94%	72%	28%	
Total	524	80%	48%	11%	509	86%	56%	18%	
Results by Migrant Status									
Migrant family	0	0%	0%	0%	0	0%	0%	0%	
Not migrant family	524	80%	48%	11%	509	86%	56%	18%	
Total	524	80%	48%	11%	509	86%	56%	18%	

#### Science

		200	1–02	
Student Subgroup	Tested	Perce Student	ntages of T s Scoring a	ested t Levels
		2–4	3–4	4
Results by Race/Ethnicity				
American Indian/Alaskan Native	1	s	s	S
Black	105	98%	70%	10%
Hispanic	156	100%	71%	9%
Asian or Pacific Islander	5	s	s	s
White	68	100%	90%	31%
Total	335	99%	75%	14%
Small Group Totals (s)	6	100%	100%	33%
Results by Disability Status				
General-education students	277	100%	77%	15%
Students with disabilities	58	98%	66%	12%
Total	335	99%	75%	14%
Results by Gender				
Female	144	99%	72%	11%
Male	191	99%	77%	17%
Total	335	99%	75%	14%
Results by English Proficiency State	us			
English proficient	299	99%	78%	16%
Limited English proficient	36	100%	47%	3%
Total	335	99%	75%	14%
Results by Income Level				
Economically disadvantaged	191	99%	67%	7%
Not disadvantaged	144	100%	85%	24%
Total	335	99%	75%	14%
Results by Migrant Status				
Migrant family	0	0%	0%	0%
Not migrant family	335	99%	75%	14%
Total	335	99%	75%	14%

#### 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.

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

			97 Col		i riigh S		40	108 Coh	ort	
				udents	Percent	1998 Cohort  Count of Students Pe				
			n or so by Sco		Meeting			by Scor		Percent Meeting
Student Subgroup	Students		ents		Gradu-	Students		ents		Gradua-
Ottachi Gabgi Gap	in Cohort			Pass-	ation	in			Pass-	tion
	5011011	55-	65–	ed	Require-	Cohort	55-	65–	ed	Require-
		64	100	RCTs	ment		64	100	RCTs	ment
Results by Race/Ethnicity	ı			ı						
American Indian/Alaskan Native						0	0	0	0	0%
Black						84	18	55	2	89%
Hispanic						114	23	61	3	76%
Asian or Pacific Islander						12	0	12	0	100%
White						184	3	177	2	99%
Total						394	44	305	7	90%
Small Group Totals (s)						0	0	0	0	0%
Results by Disability Status										
General-education students	378	63	288	3	94%	358	37	295	0	93%
Students with disabilities	24	9	7	4	83%	36	7	10	7	67%
Total	402	72	295	7	93%	394	44	305	7	90%
Results by Gender										
Female						191	14	164	3	95%
Male						203	30	141	4	86%
Total						394	44	305	7	90%
Results by English Proficiency	/ Status		-							
English proficient	367	58	289	7	96%	347	32	287	7	94%
Limited English proficient	35	14	6	0	57%	47	12	18	0	64%
Total	402	72	295	7	93%	394	44	305	7	90%
Results by Income Level										
Economically disadvantaged						83	20	44	4	82%
Not disadvantaged						311	24	261	3	93%
Total						394	44	305	7	90%
Results by Migrant Status	<del></del>					<del></del>				
Migrant family						0	0	0	0	0%
Not migrant family						394	44	305	7	90%
Total						394	44	305	7	90%

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

				, 50, 50,	g., O				
									Percent
			re		Students			e	Meeting
	Reg	ents	Pass-		in	Reg	ents	Pass-	Gradua-
in Cohort	55-	65-			Cohort	55-	65-	ed	tion
	64	100	RCTs			64	100	RCTs	Require-
				ment					ment
									22/
						•			0%
					_				87%
									79%
									100%
									97%
					394		302		90%
					0	0	0	0	0%
378	31	305	6	90%	358	34	295	0	92%
24	4	10	8	92%	36	6	7	12	69%
402	35	315	14	91%	394	40	302	12	90%
					191	15	159	7	95%
					203	25	143	5	85%
					394	40	302	12	90%
/ Status									
					347	30	278	12	92%
					47	10	24	0	72%
					394	40	302	12	90%
			•					•	
					83	13	50	7	84%
					311	27	252	5	91%
					394	40	302	12	90%
			•	•			•		
					0	0	0	0	0%
					394	40	302	12	90%
					394	40	302	12	90%
	Students in Cohort  378 24 402	Students   Reg	Students   Count of St	Students   Count of Students   by Score   Regents   Passed   RCTs   RCTs	Students   Count of Students   by Score   Regents   Fercent   Graduation   Requirement	Students   Count of Students by Score   Regents   Fed   Cohort	Students   Description   Students   Studen	Students   Count of Students   Description   Students   Students   Description   Students   Stude	Students   Students

#### 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	86	72%
Hispanic	118	58%
Asian or Pacific Islander	12	100%
White	190	90%
Total	406	77%
Small Group Totals (s)	0	0%
Results by Disability Status		
General-education students	369	81%
Students with disabilities	37	41%
Total	406	77%
Results by Gender		
Female	192	88%
Male	214	68%
Total	406	77%
Results by English Proficiency S	Status	
English proficient	357	82%
Limited English proficient	49	47%
Total	406	77%
Results by Income Level		
Economically disadvantaged	84	68%
Not disadvantaged	322	80%
Total	406	77%
Results by Migrant Status		
Migrant family	0	0%
Not migrant family	406	77%
Total	406	77%

#### 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 40<sup>th</sup> 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.