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



OVERVIEW OF SCHOOL PERFORMANCE IN ENGLISH LANGUAGE ARTS, MATHEMATICS, AND SCIENCE AND

ANALYSIS OF STUDENT SUBGROUP PERFORMANCE

for

Whitesville Central School

in

Whitesville Central School District

February 2004

THE UNIVERSITY OF THE STATE OF NEW YORK

Regents of The University

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02-21-01-04-0001 March 18, 2004 2

The New York State School 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 school and district performance. Knowledge gained from the school report card on a school's strengths and weaknesses can be used to improve instruction and services to students.

The New York State School Report Card consists of three parts: the Overview of School Performance in English Language Arts, Mathematics, and Science and Analysis of Student Subgroup Performance, the Comprehensive Information Report, and the School 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 School Accountability Report provides information as to whether a school 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 school, including general-education students and students with disabilities. In the *Overview*, each school's performance is compared with that of schools similar in grade level, district resources, and student needs as indicated by income and limited English proficiency (LEP) status. 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 school report card may be found in the glossary on the last page. Further information on the school 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 School Performance in English Language Arts, Mathematics, and Science

School Profile

Principal: Christopher S. Macaluso	Phone: (607)356-3301	
Organization	Grade Range	Student Enrollment
2002–03	K-12	300

2001-02 School District-wide Total Expenditure per Pupil	\$12,328
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Similar
Schools
Group

This school is in Similar Schools Group 64. All schools in this group serve students from Kindergarten through Grade 12. Assessment results and accountability measures for schools in this group are compared with similar schools from comparable districts; elementary level schools for grades K-4, middle level schools for grades 5-8, and secondary schools for grades 9-12.

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

Number of Core Classes	Percent Taught by Highly Qualified Teachers
67	91%

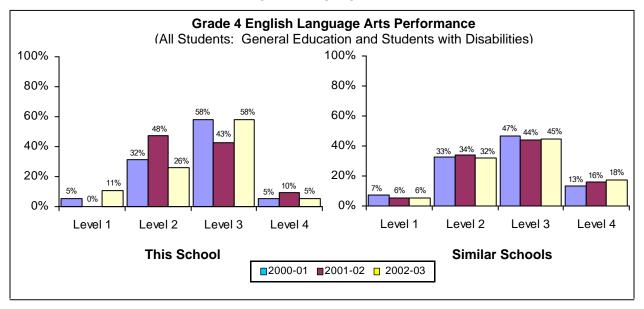
^{*}For the 2002-03 school year, SED is reporting that teachers of core classes are highly qualified if they are certified to teach those classes. However, No Child Left Behind (NCLB) imposes requirements beyond certification for some teachers to be considered highly qualified. In future years, when 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
28	7%

^{*}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 School	Level 1 455–602	Level 2 603–644	Level 3 645–691	Level 4 692–800	Total	Mean Score	
Jan-Feb 2001	1	6	11	1	19	647	
Jan-Feb 2002	0	10	9	2	21	650	
Feb 2003	2	5	11	1	19	648	

Elementa	${\bf Elementary-Level\ English\ Language\ Arts\ Levels-Listening,\ Reading,\ and\ Writing\ Standards}$			
Level 4 These students exceed the standards and are moving toward high performance on the Regents examination.				
Level 3	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.			

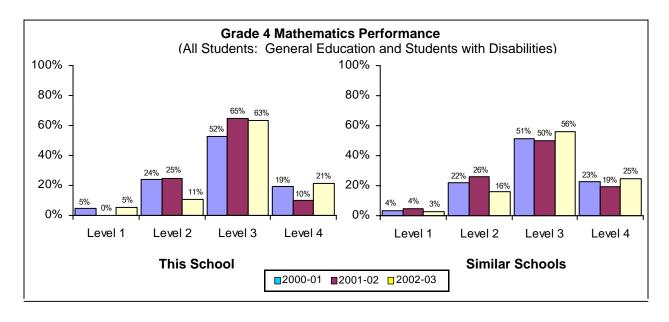
Performance of Limited English Proficient Students Taking the New York State English as a Second Language Achievement Test (NYSESLAT) as the Measure of English Language Arts Achievement

Grade -	4	Number Tested	Level 1	Level 2	Level 3	Level 4
2003		0	0	0	0	0

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



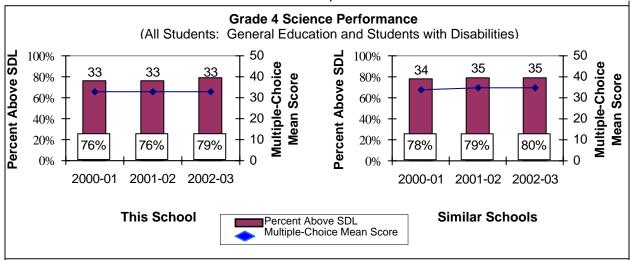
	Counts of Students Tested					
Performance at This School	Level 1 448–601	Level 2 602–636	Level 3 637–677	Level 4 678–810	Total	Mean Score
May 2001	1	5	11	4	21	656
May 2002	0	5	13	2	20	650
May 2003	1	2	12	4	19	655

Elementa	Elementary-Level Mathematics Levels —			
Knowledge	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	Level 3 These students meet the standards and, with continued steady growth, should pass the Regents examination.			
Level 2	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	21	16	33
May 2002	21	16	33
May 2003	19	15	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-choice test component must receive academic intervention services in the following term of instruction.					
School Mean Scores	For the multiple-choice test component, the mean score is the average number of correct answers for students tested. If all tested students answered all questions correctly, this score would be 45.					

Elementary Level

Science Performance Test

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

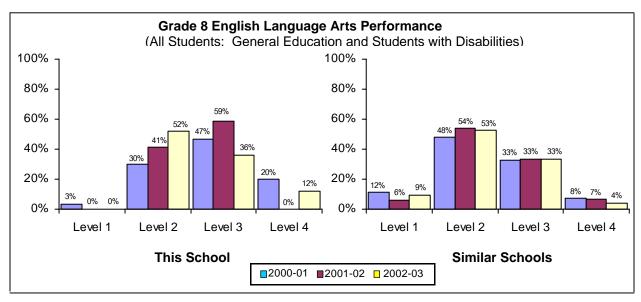
All Students

	Number Tested	Mean Score
May 2001	21	33
May 2002	20	33
May 2003	19	36

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

English Language Arts



Performance at This School	Level 1 527–661	Level 2 662–700	Level 3 701–738	Level 4 739–830	Total	Mean Score
May 2001	1	9	14	6	30	714
	Level 1 527–659	Level 2 660–698	Level 3 699-737	Level 3 738-830	Total	
March 2002	0	12	17	0	29	704
	Level 1 527–657	Level 2 658–696	Level 3 697–736	Level 4 737–830	Total	
January 2003	0	13	9	3	25	699

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

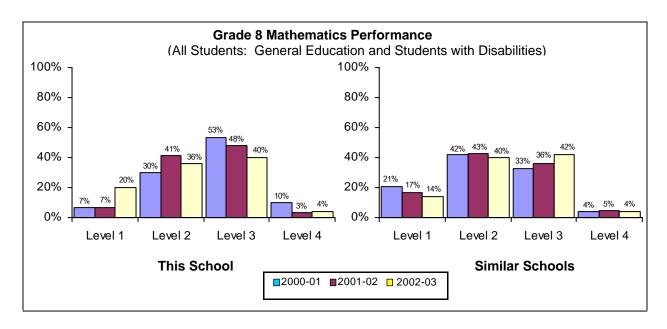
Performance of Limited English Proficient Students Taking the New York State English as a Second Language Achievement Test (NYSESLAT) as the Measure of English Language Arts Achievement

	Grade 8	Number Tested	Level 1	Level 2	Level 3	Level 4
I	2003	0	0	0	0	0

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

Mathematics



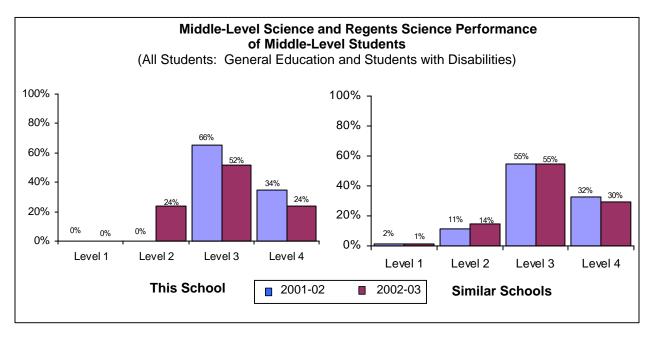
Performance at This School	Level 1 517–680	Level 2 681–715	Level 3 716–759	Level 4 760–882	Total	Mean Score
May 2001	2	9	16	3	30	719
May 2002	2	12	14	1	29	718
May 2003	5	9	10	1	25	709

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

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

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

Science



Performance at This School			Counts	Mean Score			
		Level 1	Level 2	Level 3	Level 4	Total	Mean Score
June 2002	Middle-Level Science	0	0	19	10	29	81
June 2002	Regents Science	0	0	0	0	0	0
January/	Middle-Level Science	0	6	13	6	25	74
June 2003	Regents Science	0	0	0	0	0	0

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

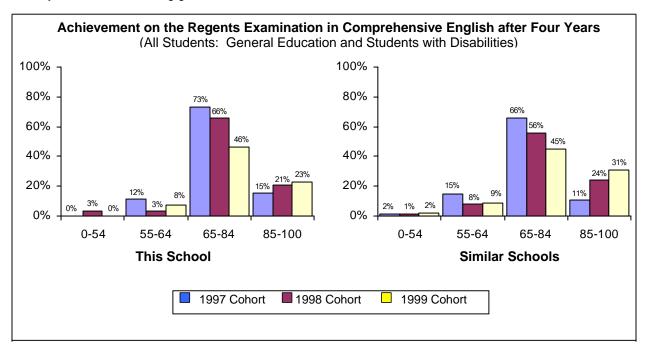
^{*}Students may demonstrate proficiency in middle-level science by scoring at Level 3 or above on the middle-level science test or by scoring 65 or above on a Regents examination in science.

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

Middle-Level	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.



	English Graduation Requirement Achievement after Four Years of High School*									
	Cohort Members All Students	Highest Score Between 0 and 54	Highest Score Between 55 and 64	Highest Score Between 65 and 84	Highest Score Between 85 and 100	Approved Alternative Credit				
1997 Cohort	26	0	3	19	4	0				
1998 Cohort	29	1	1	19	6	0				
1999 Cohort	13	0	1	6	3	0				

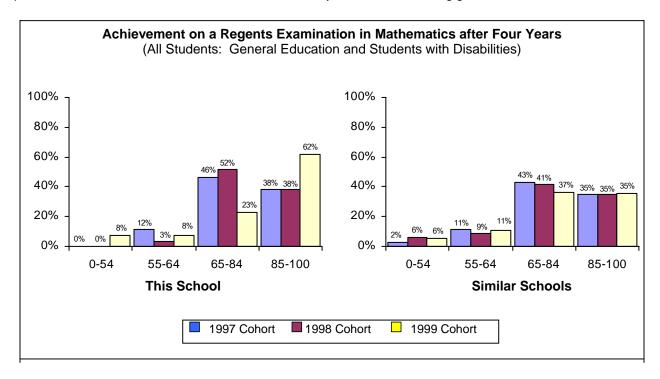
^{*}Assessments used to determine counts in this table include the Regents examination in comprehensive English, the component retest in English, and approved alternatives.

Competenc	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	0				
1998 Cohort	0	0				
1999 Cohort	1	0				

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

High School Mathematics Achievement after Four Years of Instruction

The 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.



	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	26	0	3	12	10	0					
1998 Cohort	29	0	1	15	11	0					
1999 Cohort	13	1	1	3	8	0					

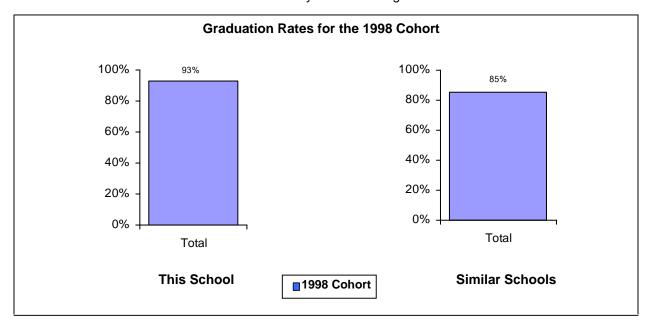
^{*}Assessments used to determine counts in this table include a Regents examination in mathematics, the component retest in mathematics and approved alternatives.

Competenc		natics to Meet the rement*
	Passed the RCT	Failed at Least One RCT
1997 Cohort	1	0
1998 Cohort	0	0
1999 Cohort	0	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	29	0	29	27						

^{*}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 school 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 school 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. If your school 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	Perce Students	ntages of T s Scoring a	Tested at Levels	Tested		Percentages of T Students Scoring a	
		2–4	3–4	4		2–4	entages of Tats Scoring a 3-4 0% 0% 0% 0% 0% 63% 63% 0% \$ 63% 70% 56% 63% 63% 0% 56% 63% 63% 63% 63% 63%	4
Results by Race/Ethnicity								
American Indian/Alaskan Native	0	0%	0%	0%	0	0%	0%	0%
Black	0	0%	0%	0%	0	0%	0%	0%
Hispanic	0	0%	0%	0%	0	0%	0%	0%
Asian or Pacific Islander	0	0%	0%	0%	0	0%	0%	0%
White	21	100%	52%	10%	19	89%	63%	5%
Total	21	100%	52%	10%	19	89%	63%	5%
Small Group Totals (s)	0	0%	0%	0%	0	0%	0%	0%
Results by Disability Status								
General-education students	18	S	S	S	15	S	S	S
Students with disabilities	3	S	S	S	4	S	S	S
Total	21	100%	52%	10%	19	89%	63%	5%
Results by Gender								
Female	10	100%	60%	10%	10	100%	70%	10%
Male	11	100%	45%	9%	9	78%	56%	0%
Total	21	100%	52%	10%	19	89%	63%	5%
Results by English Proficiency	Status							
English proficient	21	100%	52%	10%	19	89%	63%	5%
Limited English proficient	0	0%	0%	0%	0	0%	0%	0%
Total	21	100%	52%	10%	19	89%	63%	5%
Results by Income Level								
Economically disadvantaged	11	100%	45%	9%	10	80%	50%	0%
Not disadvantaged	10	100%	60%	10%	9	100%	78%	11%
Total	21	100%	52%	10%	19	89%	63%	5%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	21	100%	52%	10%	19	89%	63%	5%
Total	21	100%	52%	10%	19	89%	63%	5%

Mathematics

		200	1–02			2002	2–03	
Student Subgroup	Tested	Percentages of Tested Tested Students Scoring at Levels			Tested	Percentages of Tested Students Scoring at Levels		
		2–4	3–4	4		2–4	3-4 0% 0% 0% 0% 0% 84% 84% \$84% 90% 78% 84%	4
Results by Race/Ethnicity								
American Indian/Alaskan Native	0	0%	0%	0%	0	0%	0%	0%
Black	0	0%	0%	0%	0	0%	0%	0%
Hispanic	0	0%	0%	0%	0	0%	0%	0%
Asian or Pacific Islander	0	0%	0%	0%	0	0%	0%	0%
White	20	100%	75%	10%	19	95%	84%	21%
Total	20	100%	75%	10%	19	95%	84%	21%
Small Group Totals (s)	0	0%	0%	0%	0	0%	0%	0%
Results by Disability Status								
General-education students	17	S	S	S	15	S	S	S
Students with disabilities	3	S	S	S	4	S	S	S
Total	20	100%	75%	10%	19	95%	84%	21%
Results by Gender								
Female	9	100%	67%	11%	10	100%	90%	30%
Male	11	100%	82%	9%	9	89%	78%	11%
Total	20	100%	75%	10%	19	95%	84%	21%
Results by English Proficiency	Status							
English proficient	20	100%	75%	10%	19	95%	84%	21%
Limited English proficient	0	0%	0%	0%	0	0%	0%	0%
Total	20	100%	75%	10%	19	95%	84%	21%
Results by Income Level								
Economically disadvantaged	10	100%	70%	10%	10	90%	80%	10%
Not disadvantaged	10	100%	80%	10%	9	100%	89%	33%
Total	20	100%	75%	10%	19	95%	84%	21%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	20	100%	75%	10%	19	95%	84%	21%
Total	20	100%	75%	10%	19	95%	84%	21%

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		<u> </u>		
American Indian/Alaskan Native	0	0%	0	0%
Black	0	0%	0	0%
Hispanic	0	0%	0	0%
Asian or Pacific Islander	0	0%	0	0%
White	21	76%	19	79%
Total	21	76%	19	79%
Small Group Totals (s)	0	0%	0	0%
Results by Disability Status				
General-education students	18	S	15	S
Students with disabilities	3	S	4	S
Total	21	76%	19	79%
Results by Gender				
Female	10	60%	10	80%
Male	11	91%	9	78%
Total	21	76%	19	79%
Results by English Proficiency S	Status			
English proficient	21	76%	19	79%
Limited English proficient	0	0%	0	0%
Total	21	76%	19	79%
Results by Income Level				
Economically disadvantaged	11	64%	10	70%
Not disadvantaged	10	90%	9	89%
Total	21	76%	19	79%
Results by Migrant Status				
Migrant family	0	0%	0	0%
Not migrant family	21	76%	19	79%
Total	21	76%	19	79%

English Language Arts

		200	1–02			2002	2–03	
Student Subgroup	Percentages of Tested Students Scoring at Levels			Tested	Percentages of Tested Students Scoring at Levels			
		2–4	3–4	4		2–4	10%	4
Results by Race/Ethnicity								
American Indian/Alaskan Native	0	0%	0%	0%	0	0%	0%	0%
Black	1	S	s	s	0	0%	0%	0%
Hispanic	0	0%	0%	0%	0	0%	0%	0%
Asian or Pacific Islander	0	0%	0%	0%	0	0%	0%	0%
White	28	S	S	S	25	100%	48%	12%
Total	29	100%	59%	0%	25	100%	48%	12%
Small Group Totals (s)	29	100%	59%	0%	0	0%	0%	0%
Results by Disability Status								
General-education students	27	S	S	S	18	100%	67%	17%
Students with disabilities	2	S	S	S	7	100%	0%	0%
Total	29	100%	59%	0%	25	100%	48%	12%
Results by Gender								
Female	14	100%	71%	0%	12	100%	50%	17%
Male	15	100%	47%	0%	13	100%	46%	8%
Total	29	100%	59%	0%	25	100%	48%	12%
Results by English Proficiency	Status							
English proficient	29	100%	59%	0%	25	100%	48%	12%
Limited English proficient	0	0%	0%	0%	0	0%	0%	0%
Total	29	100%	59%	0%	25	100%	48%	12%
Results by Income Level								
Economically disadvantaged	15	100%	53%	0%	10	100%	50%	10%
Not disadvantaged	14	100%	64%	0%	15	100%	47%	13%
Total	29	100%	59%	0%	25	100%	48%	12%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	29	100%	59%	0%	25	100%	48%	12%
Total	29	100%	59%	0%	25	100%	48%	12%

Mathematics

		200	1–02		2002–03				
Student Subgroup	Percentages of Tested Tested Students Scoring 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%	0	0%	0%	0%	
Black	1	S	S	s	0	0%	0%	0%	
Hispanic	0	0%	0%	0%	0	0%	0%	0%	
Asian or Pacific Islander	0	0%	0%	0%	0	0%	0%	0%	
White	28	S	S	S	25	80%	44%	4%	
Total	29	93%	52%	3%	25	80%	44%	4%	
Small Group Totals (s)	29	93%	52%	3%	0	0%	0%	0%	
Results by Disability Status									
General-education students	27	S	S	S	18	100%	61%	6%	
Students with disabilities	2	S	S	S	7	29%	0%	0%	
Total	29	93%	52%	3%	25	80%	44%	4%	
Results by Gender									
Female	14	93%	43%	0%	12	75%	25%	0%	
Male	15	93%	60%	7%	13	85%	62%	8%	
Total	29	93%	52%	3%	25	80%	44%	4%	
Results by English Proficiency	Status								
English proficient	29	93%	52%	3%	25	80%	44%	4%	
Limited English proficient	0	0%	0%	0%	0	0%	0%	0%	
Total	29	93%	52%	3%	25	80%	44%	4%	
Results by Income Level									
Economically disadvantaged	15	93%	60%	7%	10	90%	50%	0%	
Not disadvantaged	14	93%	43%	0%	15	73%	40%	7%	
Total	29	93%	52%	3%	25	80%	44%	4%	
Results by Migrant Status									
Migrant family	0	0%	0%	0%	0	0%	0%	0%	
Not migrant family	29	93%	52%	3%	25	80%	44%	4%	
Total	29	93%	52%	3%	25	80%	44%	4%	

Science

1			1–02		2002–03				
Student Subgroup	Tested		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	0	0%	0%	0%	0	0%	0%	0%	
Black	1	S	S	S	0	0%	0%	0%	
Hispanic	0	0%	0%	0%	0	0%	0%	0%	
Asian or Pacific Islander	0	0%	0%	0%	0	0%	0%	0%	
White	28	S	S	S	25	100%	76%	24%	
Total	29	100%	100%	34%	25	100%	76%	24%	
Small Group Totals (s)	29	100%	100%	34%	0	0%	0%	0%	
Results by Disability Status									
General-education students	27	S	S	S	18	100%	94%	33%	
Students with disabilities	2	S	S	s	7	100%	29%	0%	
Total	29	100%	100%	34%	25	100%	76%	24%	
Results by Gender			•	•					
Female	14	100%	100%	21%	12	100%	75%	17%	
Male	15	100%	100%	47%	13	100%	77%	31%	
Total	29	100%	100%	34%	25	100%	76%	24%	
Results by English Proficiency State	us		•	•					
English proficient	29	100%	100%	34%	25	100%	76%	24%	
Limited English proficient	0	0%	0%	0%	0	0%	0%	0%	
Total	29	100%	100%	34%	25	100%	76%	24%	
Results by Income Level				•		•			
Economically disadvantaged	15	100%	100%	27%	10	100%	80%	10%	
Not disadvantaged	14	100%	100%	43%	15	100%	73%	33%	
Total	29	100%	100%	34%	25	100%	76%	24%	
Results by Migrant Status			•	•	•		•		
Migrant family	0	0%	0%	0%	0	0%	0%	0%	
Not migrant family	29	100%	100%	34%	25	100%	76%	24%	
Total	29	100%	100%	34%	25	100%	76%	24%	

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 after Four Years of High School

		hort	g c	1999 Cohort						
		Count of Students by Score			Percent Meeting	Students	Count of Students by Score			Percent Meeting
Student Subgroup	Students in Cohort	Regents		Pass-	Gradu- ation	in	Regents		Pass-	Gradua- tion
		55– 64	65– 100	RCTs	Require- ment	Cohort	55– 64	65– 100	ed RCTs	Require- ment
Results by Race/Ethnicity										
American Indian/Alaskan Native	1	S	s	S	S	0	0	0	0	0%
Black	0	0	0	0	0%	0	0	0	0	0%
Hispanic	1	S	s	S	S	1	S	s	S	S
Asian or Pacific Islander	0	0	0	0	0%	0	0	0	0	0%
White	27	S	S	S	S	12	S	S	S	S
Total	29	1	25	0	90%	13	1	9	1	85%
Small Group Totals (s)	29	1	25	0	90%	13	1	9	1	85%
Results by Disability Status										
General-education students	24	0	24	0	100%	12	S	s	S	s
Students with disabilities	5	1	1	0	40%	1	S	s	S	s
Total	29	1	25	0	90%	13	1	9	1	85%
Results by Gender										
Female	15	0	14	0	93%	4	S	s	S	s
Male	14	1	11	0	86%	9	S	S	S	S
Total	29	1	25	0	90%	13	1	9	1	85%
Results by English Proficiency	/ Status									
English proficient	29	1	25	0	90%	13	1	9	1	85%
Limited English proficient	0	0	0	0	0%	0	0	0	0	0%
Total	29	1	25	0	90%	13	1	9	1	85%
Results by Income Level										
Economically disadvantaged	0	0	0	0	0%	0	0	0	0	0%
Not disadvantaged	29	1	25	0	90%	13	1	9	1	85%
Total	29	1	25	0	90%	13	1	9	1	85%
Results by Migrant Status										
Migrant family	0	0	0	0	0%	0	0	0	0	0%
Not migrant family	29	1	25	0	90%	13	1	9	1	85%
Total	29	1	25	0	90%	13	1	9	1	85%

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

	Grauua		998 Col		10010 01	High 30		200 0 1		
			Danasari	1999 Cohort						
Student Subgroup		Count of Students			Percent Meeting	Students	Count of Students			Percent Meeting
	Students	by Score		by Score						
	in	Regents		Pass-	Gradu-	in	Regents		Pass-	Gradua- tion
	Cohort	55-	65-	ed	ation Require-	Cohort	55-	65-	ed	Require-
		64	100	RCTs	ment		64	100	RCTs	ment
Results by Race/Ethnicity	l	l								
American Indian/Alaskan Native	1	s	S	S	s	0	0	0	0	0%
Black	0	0	0	0	0%	0	0	0	0	0%
Hispanic	1	S	S	S	S	1	S	S	S	S
Asian or Pacific Islander	0	0	0	0	0%	0	0	0	0	0%
White	27	s	S	S	s	12	S	S	S	s
Total	29	1	26	0	93%	13	1	11	0	92%
Small Group Totals (s)	29	1	26	0	93%	13	1	11	0	92%
Results by Disability Status										
General-education students	24	1	23	0	100%	12	S	S	S	S
Students with disabilities	5	0	3	0	60%	1	s	s	s	S
Total	29	1	26	0	93%	13	1	11	0	92%
Results by Gender										
Female	15	0	14	0	93%	4	s	s	S	s
Male	14	1	12	0	93%	9	S	S	S	S
Total	29	1	26	0	93%	13	1	11	0	92%
Results by English Proficiency	Status									
English proficient	29	1	26	0	93%	13	1	11	0	92%
Limited English proficient	0	0	0	0	0%	0	0	0	0	0%
Total	29	1	26	0	93%	13	1	11	0	92%
Results by Income Level										
Economically disadvantaged	0	0	0	0	0%	0	0	0	0	0%
Not disadvantaged	29	1	26	0	93%	13	1	11	0	92%
Total	29	1	26	0	93%	13	1	11	0	92%
Results by Migrant Status										
Migrant family	0	0	0	0	0%	0	0	0	0	0%
Not migrant family	29	1	26	0	93%	13	1	11	0	92%
Total	29	1	26	0	93%	13	1	11	0	92%

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 school accountability cohort for English and mathematics.

	1998 Col June 3	nort as of 0, 2002	1998 Cohort as of August 31, 2002			
Student Subgroup	Graduation Rate Cohort	Graduation Rate	Graduation Rate Cohort	Graduation Rate		
Results by Race/Ethnicity						
American Indian/Alaskan Native	1	S	1	S		
Black	0	0%	0	0%		
Hispanic	1	s	1	s		
Asian or Pacific Islander	0	0%	0	0%		
White	27	S	27	S		
Total	29	93%	29	93%		
Small Group Totals (s)	29	93%	29	93%		
Results by Disability Status						
General-education students	24	100%	24	100%		
Students with disabilities	5	60%	5	60%		
Total	29	93%	29	93%		
Results by Gender		•	•			
Female	15	93%	15	93%		
Male	14	93%	14	93%		
Total	29	93%	29	93%		
Results by English Proficiency S	tatus					
English proficient	29	93%	29	93%		
Limited English proficient	0	0%	0	0%		
Total	29	93%	29	93%		
Results by Income Level						
Economically disadvantaged	0	0%	0	0%		
Not disadvantaged	29	93%	29	93%		
Total	29	93%	29	93%		
Results by Migrant Status						
Migrant family	0	0%	0	0%		
Not migrant family	29	93%	29	93%		
Total	29	93%	29	93%		

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).

Similar Schools: Similar schools are schools that are grouped by common district and student demographic characteristics, including grade range of students served by the school, school district financial resources, and needs of the school student population. More information about similar school groups may be found on the Web at http://www.emsc.nysed.gov/repcrd2002/similar.html.

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.