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

Valley Central School District (Montgomery)

April 2006

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THE UNIVERSITY OF THE STATE OF NEW YORK

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E-mail: RPTCARD@mail.nysed.gov

The New York State District Report Card is an important part of the Board of Regents effort to raise learning standards for all students. It provides information to the public on student performance and other measures of district performance. Knowledge gained from the district report card on a district's strengths and weaknesses can be used to improve instruction and services to students.

The New York State District Report Card consists of three parts: the Overview of District Performance in English Language Arts, Mathematics, and Science and Analysis of Student Subgroup Performance, the Comprehensive Information Report, and the Accountability Status Report. The Overview and Analysis presents performance data on measures required by the federal No Child Left Behind Act: English, mathematics, science, and graduation rate. Performance data on other State assessments can be found in the Comprehensive Information Report. The Accountability Status Report provides information as to whether a district is making adequate progress toward enabling all students to achieve proficiency in English and mathematics.

State assessments are designed to help ensure that all students reach high learning standards. They show whether students are getting the foundation knowledge they need to succeed at the elementary, middle, and commencement levels and beyond. The State requires that students who are not making appropriate progress toward the standards receive academic intervention services.

In the *Overview*, performance on the elementary- and middle-level assessments in English language arts, mathematics, and science is reported in terms of mean scores and the percentage of students scoring at each of the four levels. These levels indicate performance on the standards from seriously deficient to advanced proficiency. Regents examination scores are reported in four score ranges. Scores of 65 to 100 are passing; scores of 55 to 64 earn credit toward a local diploma (with the approval of the local board of education). Though each elementary- and middle-level assessment is administered to students in a specific grade, secondary-level assessments are taken by students when they complete the coursework for the core curriculum. Therefore, the performance of students at the secondary level is measured for a student cohort rather than a group of students at a particular grade level. Students are grouped in cohorts according to the year in which they first entered grade 9.

The assessment data in the *Overview and Analysis* are for all tested students in the district, including general-education students and students with disabilities. In the *Overview*, each district's performance is compared with that of all public schools statewide. In the *Analysis*, performance is disaggregated by race/ethnicity, disability status, gender, limited English proficient status, income level, and migrant status.

Explanations of terms referred to or symbols used in this part of the district report card may be found in the glossary on the last page. Further information on the district report card may be found in the guide, *Understanding Your School Report Card: April 2006*, available on the Information and Reporting Services Web site at www.emsc.nysed.gov/irts.

Overview of District Performance in English Language Arts, Mathematics, and Science

District Profile

Superintendent: Richard M. Hooley		Phone:	(845)457-2400
Organization	Grade Range		Student Enrollment
2004–05	NA		5215

2003-04 District-wide Total Expenditure per Pupil	\$11,913
2003-04 NYS Public Schools Total Expenditure per Pupil	\$13,826

2004-05 Core Classes Taught by Highly Qualified Teachers*

Total Number of Core Classes	Percent Taught by Highly Qualified Teachers
1,087	99%

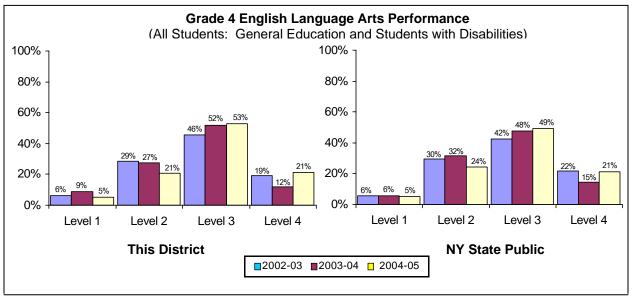
^{*}To meet the federal definition of "highly qualified," public school teachers of core academic subjects must have at least a bachelor's degree and be State certified for and demonstrate subject matter competency in the core academic subject(s) they teach.

2004-05 Teachers with No Valid Teaching Certificate*

Total Number of Teachers	Percent with No Valid Teaching Certificate
388	0%

^{*}Includes teachers with a modified temporary license.

English Language Arts



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

Dorformonos et						
Performance at This District	Level 1 455–602	Level 2 603-644	Level 3 645–691	Level 4 692–800	Total Tested	Mean Score
Feb 2003	25	112	178	75	390	658
Feb 2004	33	104	197	45	379	654
Feb 2005	20	79	202	82	383	665

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

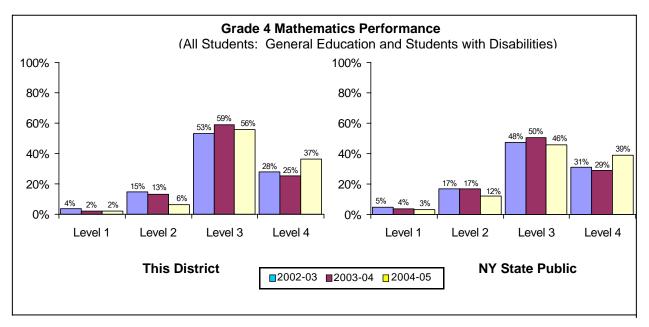
Performance of Limited English Proficient Students Taking the New York State English as a Second Language Achievement Test (NYSESLAT) as the Measure of English Language Arts Achievement

Grade 4	Level 1	Level 2	Levels 3 & 4	Total Tested	
2005	0	0	0	0	

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

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

Mathematics



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

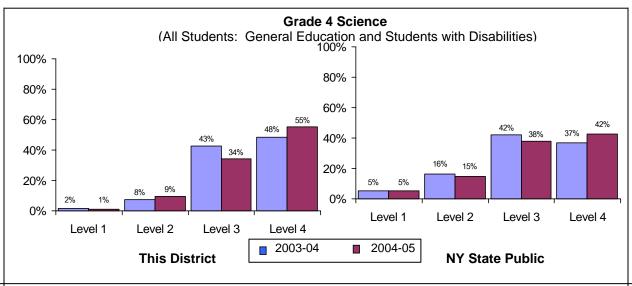
Counts of Students						
Performance at This District	Level 1 448–601	Level 2 602–636	Level 3 637–677	Level 4 678–810	Total Tested	Mean Score
May 2003	15	58	207	108	388	659
May 2004	8	51	225	97	381	661
May 2005	7	23	210	138	378	670

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

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

Elementary	Level	AA-Level 1	AA-Level 2	AA-Level 3	AA-Level 4	Total Tested
2004-0	5	#	#	#	#	4

Science*



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

Dorformonos et						
Performance at This District	Level 1 0-44	Level 2 45-64	Level 3 65–84	Level 4 85–100	Total Tested	Mean Score
May 2004	6	29	164	185	384	81
May 2005	4	35	130	209	378	83

Elementa	Elementary-Level Science 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	These students meet the standards and, with continued steady growth, should pass the Regents examination.				
Level 2	These students need extra help to meet the standards and pass the Regents examination.				
Level 1	These students have serious academic deficiencies.				

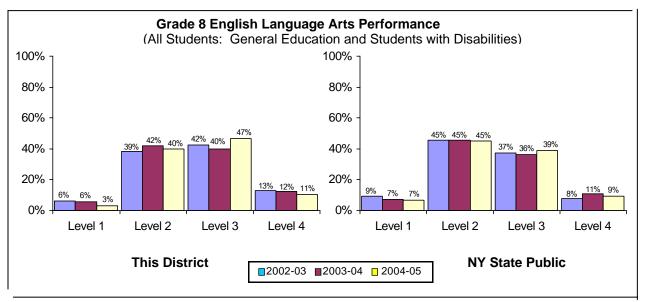
Performance of Students with Severe Disabilities on the New York State Alternate Assessment (NYSAA) in Science

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

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

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English Language Arts



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

Dorformonos et						
Performance at This District	Level 1 527–657	Level 2 658–696	Level 3 697–736	Level 4 737–830	Total Tested	Mean Score
January 2003	27	165	181	55	428	700
January 2004	27	193	182	56	458	703
January 2005	12	167	196	44	419	705

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.			

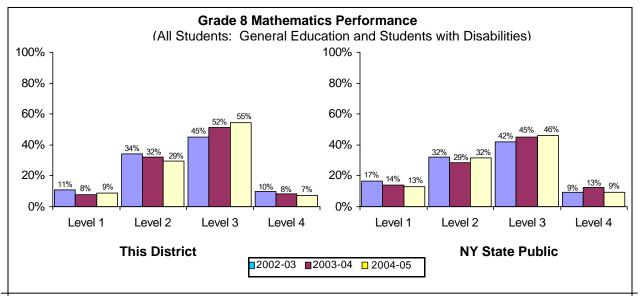
Performance of Limited English Proficient Students Taking the New York State English as a Second Language Achievement Test (NYSESLAT) as the Measure of English Language Arts Achievement

Grade 8	Level 1	Level 2	Levels 3 & 4	Total Tested
2005	0	0	0	0

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

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

Mathematics



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

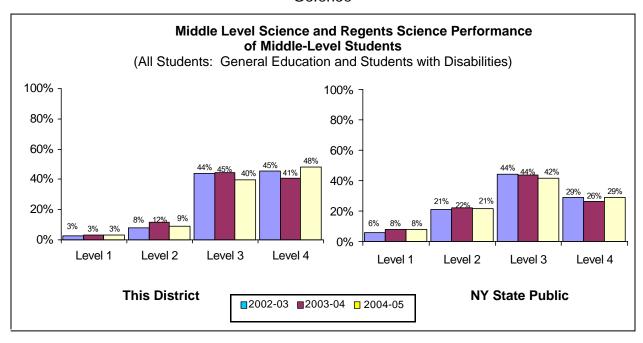
Donformon on at						
Performance at This District	Level 1 517–680	Level 2 681–715	Level 3 716–759	Level 4 760–882	Total Tested	Mean Score
May 2003	46	142	186	41	415	717
May 2004	36	148	236	38	458	718
May 2005	37	123	228	30	418	721

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

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

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

Science



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

Performance at This District			Mean Score				
renom	Performance at This District		Level 2	Level 3	Level 4	Total Tested	Weari Score
January/	Middle-Level Science	11	31	171	145	358	79
June 2003	Regents Science	0	0	2	34	36	95
January/	Middle-Level Science	14	51	196	146	407	77
June 2004	Regents Science	0	0	0	32	32	96
January/	Middle-Level Science	12	36	160	169	377	79
June 2005	Regents Science	0	0	0	25	25	95

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

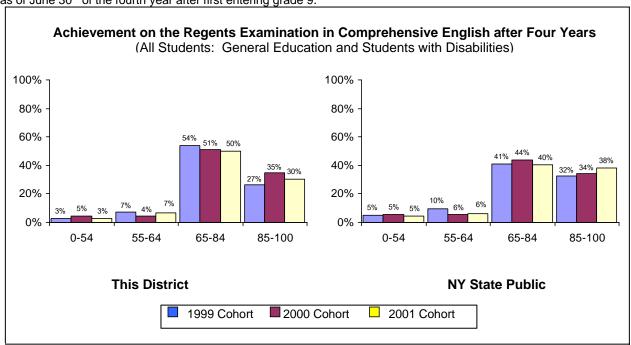
^{*}Students may demonstrate proficiency in middle-level science by scoring at Level 3 or above on the middle-level science test or by scoring 65 or above on a Regents examination in science.

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

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

High School English Achievement after Four Years of Instruction

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



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

	English Gr	aduation Require	ement Achieveme	nt after Four Year	rs of High School*	
	Cohort Members All Students	Highest Score Between 0 and 54	Highest Score Between 55 and 64	Highest Score Between 65 and 84	Highest Score Between 85 and 100	Approved Alternative Credit
1999 Cohort	376	11	27	203	100	0
2000 Cohort	393	18	17	200	136	0
2001 Cohort	384	11	26	193	117	0

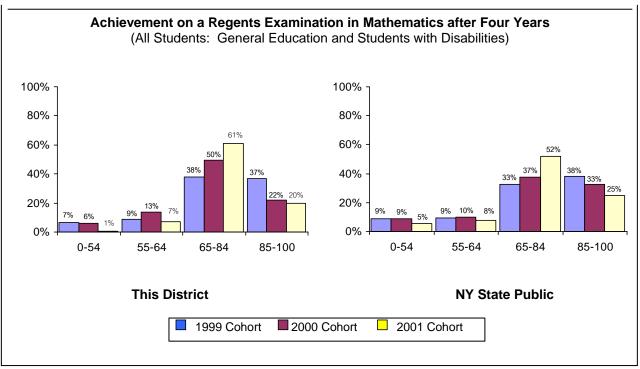
^{*}Assessments used to determine counts in this table include the Regents examination in comprehensive English, the component retest in English, and approved alternatives.

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								
1999 Cohort	3	6								
2000 Cohort	3	8								
2001 Cohort	7	3								

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

High School Mathematics Achievement after Four Years of Instruction

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



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

	Mathematics Graduation Requirement Achievement after Four Years of High School*											
	Cohort Members	Highest Score	Highest Score Highest Score		Highest Score	Approved						
	All Students	Between 0 and 54	Between 55 and 64	Between 65 and 84	Between 85 and 100	Alternative Credit						
1999 Cohort	376	25	33	143	138	0						
2000 Cohort	393	24	53	195	86	0						
2001 Cohort	384	2	28	234	75	0						

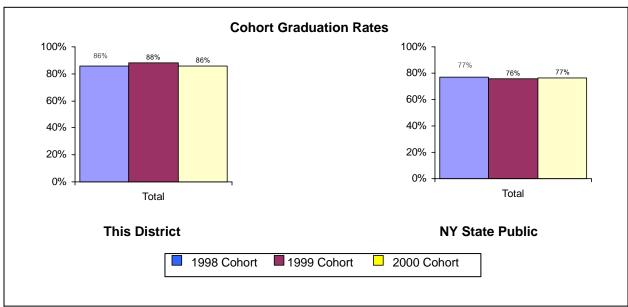
^{*}Assessments used to determine counts in this table include a Regents examination in mathematics, the component retest in mathematics and approved alternatives.

Competenc	Performance of Students Who Took the Regents Competency Test in Mathematics to Meet the Graduation Requirement*								
	Passed the RCT	Failed at Least One RCT							
1999 Cohort	10	2							
2000 Cohort	12	1							
2001 Cohort	5	10							

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

Cohort Graduation Rates

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



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

	С	ohort Graduation Ra	tes	
	Cohort Members* (a)	Transfers to GED (b)	Graduation Rate Cohort Members (a+b)	Number Graduated
1998 Cohort	343	0	343	294
1999 Cohort	332	1	333	293
2000 Cohort	392	4	396	340

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

Analysis of Student Subgroup Performance

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

This section of the district report card provides performance data for two years by racial/ethnic group, disability status, gender, English proficiency status, income level, and migrant status. The purpose of the student subgroup analyses is to determine if students who perform below the standards in any district tend to fall into particular groups, such as minority students, limited English proficient students, or economically disadvantaged students. If these analyses provide evidence that students in one of the groups achieve at a lower level than other students, the district should examine the reasons for this lower performance and make necessary changes in curriculum, instruction, and student support services to remedy these performance gaps. If your district did not report data for the 2004–05 school year for a subject and grade, a table showing data for subgroups in that subject and grade will not be included in the *Analysis*.

English Language Arts

			3-04	<u> </u>		2004	4–05	
Student Subgroup	Total	Perce Student	ntages of 3 s Scoring a	Tested at Levels	Total		ntages of T s Scoring a	
	Tested	2–4	3–4	4	Tested	2–4	3–4	4
Results by Race/Ethnicity								
American Indian/Alaskan Native	1	S	s	s	1	S	s	s
Black	32	84%	53%	16%	29	97%	86%	24%
Hispanic	35	94%	57%	11%	42	95%	64%	12%
Asian or Pacific Islander	7	S	S	S	4	S	S	S
White	304	92%	66%	12%	307	94%	75%	22%
Total	379	91%	64%	12%	383	95%	74%	21%
Small Group Totals (s)	8	88%	63%	0%	5	100%	60%	20%
Results by Disability Status								
General-education students	325	97%	74%	14%	328	100%	83%	25%
Students with disabilities	54	56%	6%	0%	55	65%	22%	0%
Total	379	91%	64%	12%	383	95%	74%	21%
Results by Gender								
Female	159	92%	66%	19%	201	95%	80%	25%
Male	220	91%	62%	7%	182	95%	68%	18%
Total	379	91%	64%	12%	383	95%	74%	21%
Results by English Proficiency	Status							
English proficient	378	S	S	S	383	95%	74%	21%
Limited English proficient	1	S	S	S	0	0%	0%	0%
Total	379	91%	64%	12%	383	95%	74%	21%
Results by Income Level								
Economically disadvantaged	94	85%	46%	1%	87	92%	61%	13%
Not disadvantaged	285	93%	70%	15%	296	96%	78%	24%
Total	379	91%	64%	12%	383	95%	74%	21%
Results by Migrant Status								
Migrant family	1	S	s	S	0	0%	0%	0%
Not migrant family	378	S	s	s	383	95%	74%	21%
Total	379	91%	64%	12%	383	95%	74%	21%

Mathematics

		200	3–04			200	4–05	
Student Subgroup	Total	Perce Student	ntages of 1 s Scoring a	Tested at Levels	Total	Perce Student	ntages of T s Scoring a	Tested at Levels
	Tested	2–4	3–4	4	Tested	2–4	3–4	4
Results by Race/Ethnicity				•				•
American Indian/Alaskan Native	1	S	S	S	1	S	S	S
Black	32	94%	72%	6%	28	100%	89%	39%
Hispanic	37	100%	70%	22%	43	100%	93%	33%
Asian or Pacific Islander	7	S	S	S	5	S	S	S
White	304	98%	87%	28%	301	98%	92%	36%
Total	381	98%	85%	25%	378	98%	92%	37%
Small Group Totals (s)	8	100%	100%	38%	6	100%	100%	67%
Results by Disability Status								
General-education students	329	99%	89%	29%	324	100%	98%	41%
Students with disabilities	52	88%	54%	4%	54	87%	57%	7%
Total	381	98%	85%	25%	378	98%	92%	37%
Results by Gender								
Female	164	98%	84%	25%	198	99%	93%	35%
Male	217	98%	85%	26%	180	97%	91%	38%
Total	381	98%	85%	25%	378	98%	92%	37%
Results by English Proficiency	Status							
English proficient	377	S	S	S	378	98%	92%	37%
Limited English proficient	4	S	S	S	0	0%	0%	0%
Total	381	98%	85%	25%	378	98%	92%	37%
Results by Income Level								
Economically disadvantaged	91	97%	77%	14%	85	98%	91%	29%
Not disadvantaged	290	98%	87%	29%	293	98%	92%	39%
Total	381	98%	85%	25%	378	98%	92%	37%
Results by Migrant Status								
Migrant family	1	S	S	S	0	0%	0%	0%
Not migrant family	380	S	S	S	378	98%	92%	37%
Total	381	98%	85%	25%	378	98%	92%	37%

Science

		2003	3–04			200	4–05	
Student Subgroup	Total Tested		ntages of s		Total Tested		ntages of T s Scoring a	
	resteu	2–4	3–4	4	resteu	2–4	3–4	4
Results by Race/Ethnicity		•	•			•		
American Indian/Alaskan Native	1	S	S	S	1	S	S	S
Black	32	97%	81%	34%	28	96%	86%	54%
Hispanic	37	97%	81%	22%	43	100%	81%	44%
Asian or Pacific Islander	7	s	s	s	5	s	s	s
White	307	99%	93%	53%	301	99%	91%	57%
Total	384	98%	91%	48%	378	99%	90%	55%
Small Group Totals (s)	8	100%	100%	38%	6	100%	100%	50%
Results by Disability Status					•	•	•	
General-education students	333	99%	94%	53%	324	100%	94%	60%
Students with disabilities	51	96%	71%	16%	54	93%	65%	24%
Total	384	98%	91%	48%	378	99%	90%	55%
Results by Gender	I.	l .	l .	I.	l .	l .		
Female	167	98%	90%	43%	198	99%	90%	53%
Male	217	99%	92%	53%	180	98%	89%	58%
Total	384	98%	91%	48%	378	99%	90%	55%
Results by English Proficiency	Status				•		•	
English proficient	380	S	S	S	378	99%	90%	55%
Limited English proficient	4	S	S	S	0	0%	0%	0%
Total	384	98%	91%	48%	378	99%	90%	55%
Results by Income Level					•	•	•	
Economically disadvantaged	92	98%	88%	32%	85	99%	81%	41%
Not disadvantaged	292	99%	92%	53%	293	99%	92%	59%
Total	384	98%	91%	48%	378	99%	90%	55%
Results by Migrant Status					•	•	•	
Migrant family	1	s	s	s	0	0%	0%	0%
Not migrant family	383	s	s	s	378	99%	90%	55%
Total	384	98%	91%	48%	378	99%	90%	55%

English Language Arts

			3–04	<u> </u>		2004	4–05	
Student Subgroup	Total	Perce Student	ntages of 1 s Scoring a	Tested at Levels	Total		ntages of 1 s Scoring a	
	Tested	2–4	3–4	4	Tested	2–4	3–4	4
Results by Race/Ethnicity								
American Indian/Alaskan Native	4	S	s	s	0	0%	0%	0%
Black	35	94%	23%	6%	29	97%	31%	0%
Hispanic	41	98%	39%	7%	50	96%	48%	2%
Asian or Pacific Islander	6	S	S	S	8	100%	63%	38%
White	372	94%	56%	13%	332	97%	61%	12%
Total	458	94%	52%	12%	419	97%	57%	11%
Small Group Totals (s)	10	100%	60%	30%	0	0%	0%	0%
Results by Disability Status								
General-education students	409	100%	57%	13%	364	100%	64%	12%
Students with disabilities	49	47%	12%	2%	55	78%	11%	0%
Total	458	94%	52%	12%	419	97%	57%	11%
Results by Gender								
Female	224	96%	59%	14%	199	98%	62%	13%
Male	234	92%	45%	10%	220	96%	53%	8%
Total	458	94%	52%	12%	419	97%	57%	11%
Results by English Proficiency	Status							
English proficient	455	S	S	S	417	S	S	S
Limited English proficient	3	S	S	S	2	S	S	S
Total	458	94%	52%	12%	419	97%	57%	11%
Results by Income Level								
Economically disadvantaged	113	86%	32%	5%	72	94%	43%	1%
Not disadvantaged	345	97%	59%	14%	347	98%	60%	12%
Total	458	94%	52%	12%	419	97%	57%	11%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	458	94%	52%	12%	419	97%	57%	11%
Total	458	94%	52%	12%	419	97%	57%	11%

Mathematics

			<u>3-04</u>			2004	4–05	
Student Subgroup	Total		ntages of T s Scoring a		Total		ntages of 1 s Scoring a	
	Tested	2–4	3–4	4	Tested	2–4	3–4	4
Results by Race/Ethnicity								
American Indian/Alaskan Native	4	S	S	S	0	0%	0%	0%
Black	35	91%	43%	6%	29	79%	38%	7%
Hispanic	38	95%	50%	5%	52	88%	50%	0%
Asian or Pacific Islander	7	S	S	s	8	100%	75%	50%
White	374	92%	62%	9%	329	92%	65%	7%
Total	458	92%	60%	8%	418	91%	62%	7%
Small Group Totals (s)	11	100%	73%	9%	0	0%	0%	0%
Results by Disability Status								
General-education students	413	98%	65%	9%	364	97%	69%	8%
Students with disabilities	45	36%	11%	0%	54	54%	13%	0%
Total	458	92%	60%	8%	418	91%	62%	7%
Results by Gender								
Female	225	94%	61%	7%	200	93%	64%	9%
Male	233	90%	58%	10%	218	90%	60%	6%
Total	458	92%	60%	8%	418	91%	62%	7%
Results by English Proficiency	Status							
English proficient	452	92%	60%	8%	416	s	s	s
Limited English proficient	6	83%	17%	0%	2	S	s	s
Total	458	92%	60%	8%	418	91%	62%	7%
Results by Income Level								
Economically disadvantaged	111	86%	46%	4%	71	92%	54%	1%
Not disadvantaged	347	94%	64%	10%	347	91%	63%	8%
Total	458	92%	60%	8%	418	91%	62%	7%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	458	92%	60%	8%	418	91%	62%	7%
Total	458	92%	60%	8%	418	91%	62%	7%

Science

		2003	3–04		2004–05			
Student Subgroup	Total		ntages of T s Scoring a		Total		ntages of T s Scoring a	
	Tested	2–4	3–4	4	Tested	2–4	3–4	4
Results by Race/Ethnicity								
American Indian/Alaskan Native	4	S	S	S	0	0%	0%	0%
Black	32	94%	72%	13%	27	89%	70%	22%
Hispanic	37	97%	73%	14%	48	94%	79%	35%
Asian or Pacific Islander	7	S	S	S	6	100%	100%	67%
White	327	97%	87%	42%	296	98%	90%	48%
Total	407	97%	84%	36%	377	97%	87%	45%
Small Group Totals (s)	11	100%	82%	9%	0	0%	0%	0%
Results by Disability Status								
General-education students	362	100%	91%	39%	330	100%	93%	50%
Students with disabilities	45	71%	31%	9%	47	77%	47%	11%
Total	407	97%	84%	36%	377	97%	87%	45%
Results by Gender			•	•				
Female	203	99%	83%	33%	178	96%	87%	42%
Male	204	95%	85%	38%	199	98%	87%	48%
Total	407	97%	84%	36%	377	97%	87%	45%
Results by English Proficiency State	us		I	I				ı
English proficient	402	97%	84%	36%	375	S	S	S
Limited English proficient	5	100%	80%	0%	2	S	S	S
Total	407	97%	84%	36%	377	97%	87%	45%
Results by Income Level								I.
Economically disadvantaged	103	92%	70%	19%	69	96%	84%	35%
Not disadvantaged	304	98%	89%	41%	308	97%	88%	47%
Total	407	97%	84%	36%	377	97%	87%	45%
Results by Migrant Status			ı	1	ı	ı	ı	ı
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	407	97%	84%	36%	377	97%	87%	45%
Total	407	97%	84%	36%	377	97%	87%	45%

2000 and 2001 High School Cohorts

General-education students who first entered ninth grade in 2000 or 2001 must score 55 or higher on Regents English and mathematics examinations to graduate. During the phase-in of the Regents examination graduation requirements, all students (with district board of education approval) may qualify for a local diploma by earning a score of 55–64 on the required Regents examinations; a score of 65 or higher is required for a Regents diploma. Students with disabilities and certain students with a Section 504 Accommodation Plan may qualify for a local diploma by passing Regents competency tests. The data in these tables show the performance of the cohorts as of June 30th of the fourth year after first entering grade 9.

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

		20	00 Col	nort			20	001 Coh	ort	
				udents	Percent			nt of Stu		Percent
Ctudent Cub manus	Otrode at a		by Sco	re	Meeting	Students		by Scor	e	Meeting
Student Subgroup	Students in Cohort	Regents		Pass-	Gradu- ation	in	Regents		Pass-	Gradua- tion
		55– 64	65– 100	ed 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	5	2	1	1	80%
Black	18	3	14	1	100%	23	3	20	0	100%
Hispanic	30	1	24	1	87%	37	1	29	0	81%
Asian or Pacific Islander	5	S	s	S	s	6	0	6	0	100%
White	339	13	292	1	90%	313	20	254	6	89%
Total	393	17	336	3	91%	384	26	310	7	89%
Small Group Totals (s)	6	0	6	0	100%	0	0	0	0	0%
Results by Disability Status										
General-education students	373	14	333	3	94%	342	19	304	2	95%
Students with disabilities	20	3	3	0	30%	42	7	6	5	43%
Total	393	17	336	3	91%	384	26	310	7	89%
Results by Gender										
Female	198	7	175	2	93%	177	6	159	0	93%
Male	195	10	161	1	88%	207	20	151	7	86%
Total	393	17	336	3	91%	384	26	310	7	89%
Results by English Proficiency	/ Status									
English proficient	391	S	S	S	S	384	26	310	7	89%
Limited English proficient	2	S	S	S	S	0	0	0	0	0%
Total	393	17	336	3	91%	384	26	310	7	89%
Results by Income Level										
Economically disadvantaged	50	2	38	2	84%	42	5	28	1	81%
Not disadvantaged	343	15	298	1	92%	342	21	282	6	90%
Total	393	17	336	3	91%	384	26	310	7	89%
Results by Migrant Status										
Migrant family	0	0	0	0	0%	0	0	0	0	0%
Not migrant family	393	17	336	3	91%	384	26	310	7	89%
Total	393	17	336	3	91%	384	26	310	7	89%

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

	2000 Cohort					2001 Cohort				
		Cour	t of St	udents	Percent		Cour	nt of Stu	idents	Percent
	Students	I	by Sco	re	Meeting	Students		by Scor	·e	Meeting
Student Subgroup	in	Regents Pass-		Gradu-	in	Regents		Pass-	Gradua-	
	Cohort	55- 65-	ed	ation	Cohort	55-	65–	ed	tion	
		64	100	RCTs	Require-		64	100	RCTs	Require-
Results by Race/Ethnicity					ment					ment
American Indian/Alaskan Native	1	s	s	S	S	5	0	3	1	80%
Black	18	4	11	2	94%	23	1	19	0	87%
Hispanic	30	4	18	2	80%	37	3	27	0	81%
Asian or Pacific Islander	5	S	S	S	S S	6	1	5	0	100%
White	339	45	246	8	88%	313	23	255	4	90%
Total	393	53	281	12	88%	384	28	309	5	89%
Small Group Totals (s)	6	0	6	0	100%	0	0	0	0	0%
Results by Disability Status		-							<u> </u>	
General-education students	373	50	278	7	90%	342	20	300	0	94%
Students with disabilities	20	3	3	5	55%	42	8	9	5	52%
Total	393	53	281	12	88%	384	28	309	5	89%
Results by Gender										
Female	198	27	144	5	89%	177	9	156	0	93%
Male	195	26	137	7	87%	207	19	153	5	86%
Total	393	53	281	12	88%	384	28	309	5	89%
Results by English Proficiency	Status									
English proficient	391	S	S	S	S	384	28	309	5	89%
Limited English proficient	2	S	S	S	S	0	0	0	0	0%
Total	393	53	281	12	88%	384	28	309	5	89%
Results by Income Level										
Economically disadvantaged	50	12	29	4	90%	42	9	26	0	83%
Not disadvantaged	343	41	252	8	88%	342	19	283	5	90%
Total	393	53	281	12	88%	384	28	309	5	89%
Results by Migrant Status										
Migrant family	0	0	0	0	0%	0	0	0	0	0%
Not migrant family	393	53	281	12	88%	384	28	309	5	89%
Total	393	53	281	12	88%	384	28	309	5	89%

Cohort Graduation Rates

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

	1999 Col	ort as of	2000 Cohort as of				
	August	31, 2003	August 31, 2004				
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	19	89%	19	84%			
Hispanic	24	100%	30	83%			
Asian or Pacific Islander	5	S	5	S			
White	284	87%	341	86%			
Total	333	88%	396	86%			
Small Group Totals (s)	6	100%	6	100%			
Results by Disability Status							
General-education students	304	90%	361	89%			
Students with disabilities	29	69%	35	49%			
Total	333	88%	396	86%			
Results by Gender							
Female	171	90%	199	88%			
Male	162	86%	197	84%			
Total	333	88%	396	86%			
Results by English Proficiency S	tatus						
English proficient	332	S	394	S			
Limited English proficient	1	S	2	S			
Total	333	88%	396	86%			
Results by Income Level							
Economically disadvantaged	34	79%	43	86%			
Not disadvantaged	299	89%	353	86%			
Total	333	88%	396	86%			
Results by Migrant Status							
Migrant family	0	0%	0	0%			
Not migrant family	333	88%	396	86%			
Total	333	88%	396	86%			

Glossary

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

Component Retests: Component retests were offered in Regents English and Mathematics A to certain students who were at risk of not meeting the State learning standards. Component retesting is the process by which a student who has failed a Regents examination in English or Mathematics A twice is retested only on the areas of the learning standards in which the student has been proven deficient. Component retesting eliminates the need for the student to retake the full Regents examination multiple times. Students who earn credit through component retesting are counted as if they scored in the 55–64 range or in the 65–84 range on the Regents examination, as determined by the component retest results.

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

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

Limited English Proficient (LEP) Students: Schools provide special English instruction to students for whom English is a second language so they can participate effectively in the academic program. Beginning in 2003–04, students are considered LEP if, by reason of foreign birth or ancestry, they speak a language other than English and (1) either understand and speak little or no English or (2) score below a state-designated level of proficiency on the Language Assessment Battery-Revised (LAB-R) or the New York State English as a Second Language Achievement Test (NYSESLAT). The United States Department of Education has approved the use of the NYSESLAT as the required measure of language arts proficiency for LEP students in grades 4 and 8 who have attended school in the United States (not including Puerto Rico) for fewer than three consecutive years and for LEP students who have attended for four or five years and have received an exemption from the general assessment requirement.

New York State Alternate Assessment (NYSAA): The district Committee on Special Education designates students with severe cognitive disabilities who meet criteria established in Commissioner's Regulations to take the New York State Alternate Assessment (NYSAA).

Student Confidentiality/Suppressed Data (# and s): To ensure student confidentiality, the Department does <u>not</u> publish data for groups with fewer than five students or data that would allow readers to easily determine the performance of a group with fewer than five students. In the *Overview*, the pound character (#) appears when fewer than five students in a group were tested. In the *Analysis*, when fewer than five students in a group (e.g., Hispanic) were tested, percentages of tested students scoring at various levels are suppressed for that group and the next smallest group. Suppressed data are indicated with an **(s)**. However, the performance of tested students in these groups is aggregated and shown in the Small Group Total row.

Validity and Reliability of Small Group Data: It is important that programmatic decisions are based on valid and reliable data. Data for fewer than 30 students in a group may be neither valid nor reliable. If a school does not have 30 students in a grade or a subgroup in a given year, the school should evaluate results for students in this group over a period of years to make programmatic decisions.