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

Monticello Central School District

April 2006

THE UNIVERSITY OF THE STATE OF NEW YORK

Regents of The University

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School Report Card Coordinator Information and Reporting Services Team New York State Education Department Room 863 EBA 89 Washington Avenue Albany, NY 12234 E-mail: RPTCARD@mail.nysed.gov The *New York State District Report Card* is an important part of the Board of Regents effort to raise learning standards for all students. It provides information to the public on student performance and other measures of district performance. Knowledge gained from the district report card on a district's strengths and weaknesses can be used to improve instruction and services to students.

The New York State District Report Card consists of three parts: the Overview of District Performance in English Language Arts, Mathematics, and Science and Analysis of Student Subgroup Performance, the Comprehensive Information Report, and the 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: Eileen P. Casey		Phone: (845)794-7700
Organization	Grade Range	Student Enrollment
2004–05	NA	3539

2003–04 District-wide Total Expenditure per Pupil	\$14,967
2003–04 NYS Public Schools Total Expenditure per Pupil	\$13,826

2004–05 Core Classes Taught by Highly Qualified Teachers*

Qualified Teachers
97%

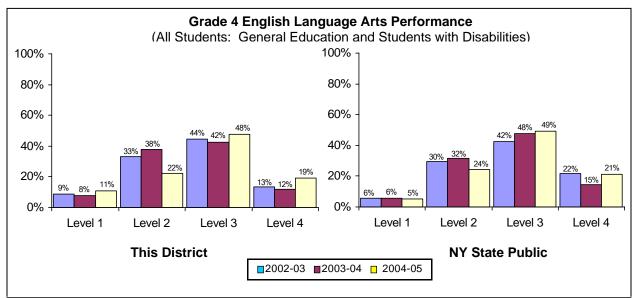
*To meet the federal definition of "highly qualified," public school teachers of core academic subjects must have at least a bachelor's degree and be State certified for and demonstrate subject matter competency in the core academic subject(s) they teach.

2004–05 Teachers with No Valid Teaching Certificate*

Total Number of Teachers	Percent with No Valid Teaching Certificate
307	0%

*Includes teachers with a modified temporary license.

English Language Arts



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

Denfermence 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	24	89	119	36	268	649
Feb 2004	20	96	107	30	253	650
Feb 2005	28	58	124	50	260	657

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

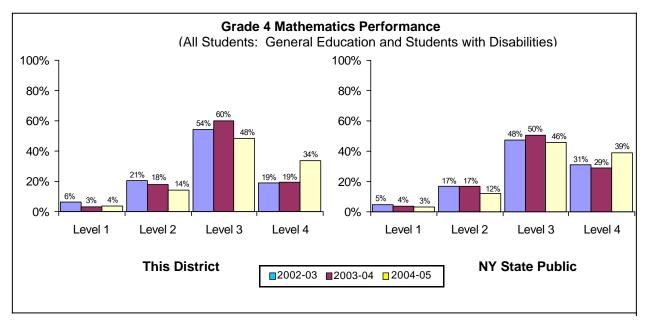
Performance of Limited English Proficient Students Taking the New York State English as a Second Language Achievement Test (NYSESLAT) as the Measure of English Language Arts Achievement

Grade 4	Level 1	Level 2	Levels 3 & 4	Total Tested
2005	5	1	10	16

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	#	#	#	#	2

Mathematics



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

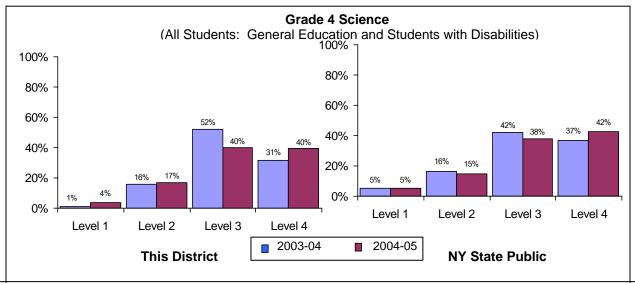
Dorformonoo ot						
Performance at This District	Level 1 448–601	Level 2 602–636	Level 3 637–677	Level 4 678–810	Total Tested	Mean Score
May 2003	17	57	149	53	276	651
May 2004	8	48	163	53	272	656
May 2005	10	40	134	93	277	665

	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
2004–05	#	#	#	#	2

Science*



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

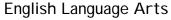
Derfermence et						
Performance at This District	Level 1 0–44	Level 2 45–64	Level 3 65–84	Level 4 85–100	Total Tested	Mean Score
May 2004	3	41	137	83	264	76
May 2005	10	47	111	110	278	77

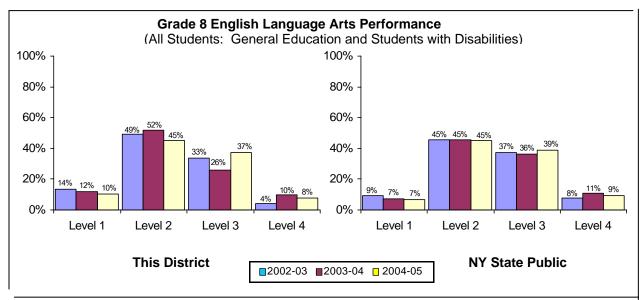
Elementary-Level Science Levels — Knowledge, Reasoning, and Problem-Solving Standards				
Level 4	4 These students exceed the standards and are moving toward high performance on the Regents examination.			
Level 3	These students meet the standards and, with continued steady growth, should pass the Regents 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	#	#	#	#	1

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





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

Derfermence 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	40	145	99	12	296	688
January 2004	36	157	79	30	302	692
January 2005	31	137	114	23	305	693

Middle-L	evel 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.			

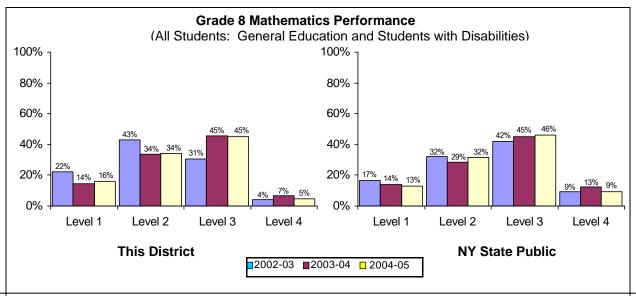
Performance of Limited English Proficient Students Taking the New York State English as a Second Language Achievement Test (NYSESLAT) as the Measure of English Language Arts Achievement

Grade 8	Level 1	Level 2	Levels 3 & 4	Total Tested
2005	1	2	3	6

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	#	#	#	#	3

Mathematics



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

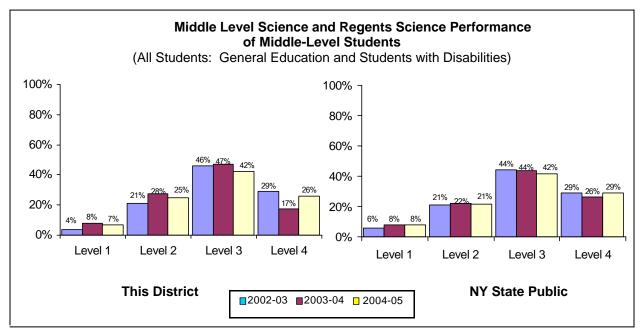
Derfermence et		Counts of Students							
Performance at This District	Level 1 517–680	Level 2 681–715	Level 3 716–759	Level 4 760–882	Total Tested	Mean Score			
May 2003	67	130	93	13	303	702			
May 2004	45	105	142	21	313	711			
May 2005	50	105	140	14	309	709			

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

Science



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

Performance at This District			Mean Score				
		Level 1	Level 2	Level 3	Level 4	Total Tested	Wear Score
January/	Middle-Level Science	11	66	141	72	290	73
June 2003	Regents Science	0	0	1	19	20	92
January/	Middle-Level Science	24	82	139	51	296	69
June 2004	Regents Science	0	0	0	0	0	0
January/	Middle-Level Science	21	76	130	79	306	71
June 2005	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.				

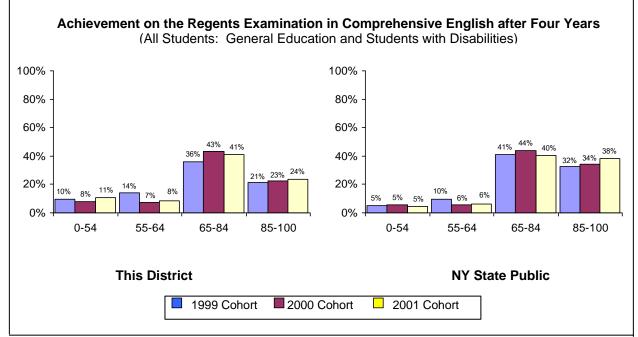
*Students may demonstrate proficiency in middle-level science by scoring at Level 3 or above on the middle-level science test or by scoring 65 or above on a Regents examination in science.

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

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

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 Yea	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		24	35	90	53	0
2000 Cohort	229	18	17	99	52	0
2001 Cohort	236	25	20	97	56	0

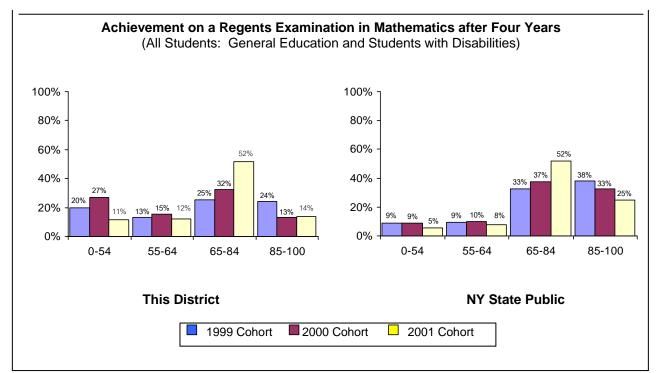
*Assessments used to determine counts in this table include the Regents examination in comprehensive English, the component retest in English, and approved alternatives.

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	14	5							
2000 Cohort	15	2							
2001 Cohort	12	7							

*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	250	49	33	63	60	0					
2000 Cohort	229	62	35	74	30	0					
2001 Cohort	236	27	29	122	33	0					

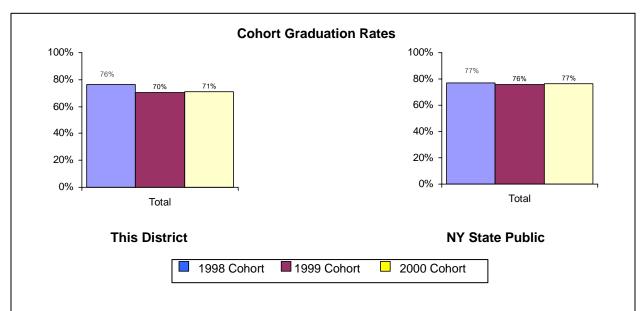
^{*}Assessments used to determine counts in this table include a Regents examination in mathematics, the component retest in mathematics and approved alternatives.

Performance of Students Who Took the Regents Competency Test in Mathematics to Meet the Graduation Requirement*							
	Passed the RCT	Failed at Least One RCT					
1999 Cohort	15	9					
2000 Cohort	14	8					
2001 Cohort	5	1					

*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.

		Cohort Graduation Rat	tes	
	Cohort Members* (a)	Transfers to GED (b)	Graduation Rate Cohort Members (a+b)	Number Graduated
1998 Cohort	175	2	177	135
1999 Cohort	240	17	257	181
2000 Cohort	224	10	234	166

*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

		<u> </u>	3–04	J		2004	4–05	
Student Subgroup	Total		ntages of 1 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	1	s	S	S	1	S	S	S
Black	52	88%	42%	12%	59	81%	56%	12%
Hispanic	39	s	S	S	50	90%	60%	8%
Asian or Pacific Islander	1	S	S	S	7	S	S	S
White	160	94%	62%	14%	143	92%	73%	25%
Total	253	92%	54%	12%	260	89%	67%	19%
Small Group Totals (s)	41	88%	39%	5%	8	100%	88%	38%
Results by Disability Status								
General-education students	210	98%	62%	14%	217	98%	77%	23%
Students with disabilities	43	65%	14%	0%	43	47%	14%	0%
Total	253	92%	54%	12%	260	89%	67%	19%
Results by Gender			•	•			•	•
Female	125	94%	59%	11%	125	92%	72%	27%
Male	128	90%	49%	13%	135	87%	62%	12%
Total	253	92%	54%	12%	260	89%	67%	19%
Results by English Proficiency	Status		•	•			•	•
English proficient	246	93%	55%	12%	256	S	S	S
Limited English proficient	7	71%	14%	0%	4	S	S	S
Total	253	92%	54%	12%	260	89%	67%	19%
Results by Income Level			•	•			•	•
Economically disadvantaged	127	91%	43%	7%	134	86%	56%	7%
Not disadvantaged	126	94%	65%	17%	126	93%	79%	32%
Total	253	92%	54%	12%	260	89%	67%	19%
Results by Migrant Status			•					
Migrant family	0	0%	0%	0%	3	S	S	S
Not migrant family	253	92%	54%	12%	257	S	S	S
Total	253	92%	54%	12%	260	89%	67%	19%

Mathematics

		200	3–04			200	4–05	
Student Subgroup	Total		ntages of 1 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	1	s	s	s	1	s	S	s
Black	53	94%	62%	11%	62	94%	79%	27%
Hispanic	56	95%	79%	14%	65	95%	77%	14%
Asian or Pacific Islander	4	s	S	S	7	s	S	s
White	158	99%	86%	24%	142	98%	85%	44%
Total	272	97%	79%	19%	277	96%	82%	34%
Small Group Totals (s)	5	100%	60%	20%	8	100%	100%	63%
Results by Disability Status								
General-education students	231	100%	86%	23%	233	98%	88%	39%
Students with disabilities	41	80%	41%	2%	44	86%	48%	2%
Total	272	97%	79%	19%	277	96%	82%	34%
Results by Gender								
Female	136	99%	81%	19%	134	98%	84%	34%
Male	136	96%	78%	20%	143	95%	80%	34%
Total	272	97%	79%	19%	277	96%	82%	34%
Results by English Proficiency	Status		•	•	•			
English proficient	245	97%	80%	22%	257	97%	82%	36%
Limited English proficient	27	96%	78%	0%	20	90%	75%	5%
Total	272	97%	79%	19%	277	96%	82%	34%
Results by Income Level								
Economically disadvantaged	141	96%	74%	15%	146	97%	79%	18%
Not disadvantaged	131	98%	85%	24%	131	95%	85%	50%
Total	272	97%	79%	19%	277	96%	82%	34%
Results by Migrant Status								
Migrant family	1	S	S	S	3	S	S	S
Not migrant family	271	S	S	S	274	S	S	s
Total	272	97%	79%	19%	277	96%	82%	34%

Science

		2003	3–04			200	4–05	
Student Subgroup	Total Tested		ntages of s Scoring		Total Tested		ntages of T s Scoring a	
	Testeu	2–4	3–4	4	Testeu	2–4	-4 3-4	4
Results by Race/Ethnicity								
American Indian/Alaskan Native	1	S	s	S	1	S	S	S
Black	50	96%	72%	24%	63	95%	70%	25%
Hispanic	53	98%	70%	21%	65	97%	66%	22%
Asian or Pacific Islander	4	S	S	S	7	S	S	S
White	156	100%	92%	38%	142	96%	89%	51%
Total	264	99%	83%	31%	278	96%	79%	40%
Small Group Totals (s)	5	100%	80%	20%	8	100%	100%	88%
Results by Disability Status		•		•		•		•
General-education students	225	100%	86%	35%	233	97%	84%	44%
Students with disabilities	39	95%	69%	13%	45	93%	56%	16%
Total	264	99%	83%	31%	278	96%	79%	40%
Results by Gender								
Female	133	99%	81%	29%	134	97%	83%	41%
Male	131	98%	85%	34%	144	96%	76%	38%
Total	264	99%	83%	31%	278	96%	79%	40%
Results by English Proficiency	Status							
English proficient	238	99%	84%	33%	258	97%	80%	40%
Limited English proficient	26	100%	81%	15%	20	95%	70%	30%
Total	264	99%	83%	31%	278	96%	79%	40%
Results by Income Level		•		•		•		
Economically disadvantaged	136	99%	78%	27%	147	97%	73%	23%
Not disadvantaged	128	99%	89%	36%	131	96%	86%	58%
Total	264	99%	83%	31%	278	96%	79%	40%
Results by Migrant Status								
Migrant family	1	S	S	s	3	S	S	S
Not migrant family	263	S	S	S	275	S	S	S
Total	264	99%	83%	31%	278	96%	79%	40%

English Language Arts

		<u> </u>	3–04	9		2004	4–05	
Student Subgroup	Total Testad		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	0	0%	0%	0%	1	s	S	S
Black	60	78%	18%	5%	75	84%	25%	1%
Hispanic	53	S	S	S	63	s	S	S
Asian or Pacific Islander	2	S	S	S	2	s	S	s
White	187	92%	47%	14%	164	95%	60%	13%
Total	302	88%	36%	10%	305	90%	45%	8%
Small Group Totals (s)	55	85%	20%	2%	66	83%	30%	0%
Results by Disability Status								
General-education students	256	96%	43%	12%	244	98%	55%	9%
Students with disabilities	46	43%	0%	0%	61	57%	7%	0%
Total	302	88%	36%	10%	305	90%	45%	8%
Results by Gender					•		•	
Female	141	95%	44%	13%	158	92%	51%	8%
Male	161	82%	29%	7%	147	87%	38%	7%
Total	302	88%	36%	10%	305	90%	45%	8%
Results by English Proficiency	Status						•	
English proficient	299	S	S	S	299	90%	45%	8%
Limited English proficient	3	S	S	S	6	100%	50%	0%
Total	302	88%	36%	10%	305	90%	45%	8%
Results by Income Level					•		•	•
Economically disadvantaged	140	81%	24%	4%	155	84%	32%	4%
Not disadvantaged	162	94%	47%	15%	150	96%	58%	11%
Total	302	88%	36%	10%	305	90%	45%	8%
Results by Migrant Status			•	•				•
Migrant family	4	S	S	S	0	0%	0%	0%
Not migrant family	298	S	S	S	305	90%	45%	8%
Total	302	88%	36%	10%	305	90%	45%	8%

Mathematics

		200	3–04			200	4–05	
Student Subgroup	Total		ntages of 1 s Scoring a		Total		entages of T ts Scoring a	
	Tested	2–4	3–4	4	Tested	2–4	3–4	4
Results by Race/Ethnicity								
American Indian/Alaskan Native	0	0%	0%	0%	1	s	s	s
Black	62	73%	26%	2%	76	75%	28%	0%
Hispanic	56	82%	41%	0%	65	78%	34%	0%
Asian or Pacific Islander	5	100%	80%	40%	5	s	s	s
White	190	91%	63%	9%	162	90%	65%	9%
Total	313	86%	52%	7%	309	84%	50%	5%
Small Group Totals (s)	0	0%	0%	0%	6	83%	83%	0%
Results by Disability Status								
General-education students	265	94%	60%	8%	250	94%	60%	6%
Students with disabilities	48	38%	6%	0%	59	41%	8%	0%
Total	313	86%	52%	7%	309	84%	50%	5%
Results by Gender								
Female	148	91%	57%	6%	160	90%	53%	4%
Male	165	81%	47%	7%	149	77%	47%	5%
Total	313	86%	52%	7%	309	84%	50%	5%
Results by English Proficiency	Status							
English proficient	302	86%	53%	6%	297	84%	50%	5%
Limited English proficient	11	73%	36%	18%	12	83%	50%	0%
Total	313	86%	52%	7%	309	84%	50%	5%
Results by Income Level								
Economically disadvantaged	144	81%	37%	3%	153	78%	35%	1%
Not disadvantaged	169	90%	65%	10%	156	90%	64%	8%
Total	313	86%	52%	7%	309	84%	50%	5%
Results by Migrant Status								
Migrant family	5	40%	20%	0%	0	0%	0%	0%
Not migrant family	308	86%	53%	7%	309	84%	50%	5%
Total	313	86%	52%	7%	309	84%	50%	5%

Science

			3–04			2004	4–05	
Student Subgroup	Total Tested		entages of T is 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	0	0%	0%	0%	1	S	S	S
Black	57	82%	37%	4%	75	88%	51%	13%
Hispanic	55	S	S	S	65	89%	57%	12%
Asian or Pacific Islander	3	S	S	S	5	S	S	S
White	181	96%	79%	25%	160	97%	81%	38%
Total	296	92%	64%	17%	306	93%	68%	26%
Small Group Totals (s)	58	90%	45%	5%	6	100%	83%	17%
Results by Disability Status							•	
General-education students	252	96%	73%	20%	247	98%	78%	32%
Students with disabilities	44	70%	14%	0%	59	71%	29%	2%
Total	296	92%	64%	17%	306	93%	68%	26%
Results by Gender							•	
Female	138	94%	67%	14%	156	95%	70%	21%
Male	158	90%	62%	20%	150	91%	67%	31%
Total	296	92%	64%	17%	306	93%	68%	26%
Results by English Proficiency State	JS			•				
English proficient	287	93%	66%	18%	295	94%	68%	26%
Limited English proficient	9	67%	22%	0%	11	82%	73%	9%
Total	296	92%	64%	17%	306	93%	68%	26%
Results by Income Level			1					
Economically disadvantaged	131	87%	49%	5%	154	89%	55%	14%
Not disadvantaged	165	96%	76%	27%	152	97%	82%	38%
Total	296	92%	64%	17%	306	93%	68%	26%
Results by Migrant Status			•	•	•			
Migrant family	5	60%	20%	0%	0	0%	0%	0%
Not migrant family	291	92%	65%	18%	306	93%	68%	26%
Total	296	92%	64%	17%	306	93%	68%	26%

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

	2000 Cohort					2001 Cohort					
Student Subgroup		Count of Students by Score			Percent Meeting	Students	Count of Students by Score			Percent Meeting	
	Students in Cohort	Regents		Pass-	Gradu-	in	Regents		Pass-	Gradua-	
		55– 64	65– 100	ed RCTs	ation Require- ment	Cohort	55– 64	65– 100	ed RCTs	tion Require- ment	
Results by Race/Ethnicity											
American Indian/Alaskan Native	0	0	0	0	0%	0	0	0	0	0%	
Black	41	6	17	4	66%	27	S	S	S	S	
Hispanic	33	2	22	2	79%	47	3	25	3	66%	
Asian or Pacific Islander	8	1	7	0	100%	4	s	S	S	S	
White	147	8	105	9	83%	158	10	115	5	82%	
Total	229	17	151	15	80%	236	20	153	12	78%	
Small Group Totals (s)	0	0	0	0	0%	31	7	13	4	77%	
Results by Disability Status											
General-education students	187	15	149	0	88%	196	19	151	0	87%	
Students with disabilities	42	2	2	15	45%	40	1	2	12	38%	
Total	229	17	151	15	80%	236	20	153	12	78%	
Results by Gender											
Female	129	7	94	6	83%	111	10	72	6	79%	
Male	100	10	57	9	76%	125	10	81	6	78%	
Total	229	17	151	15	80%	236	20	153	12	78%	
Results by English Proficiency	/ Status										
English proficient	224	16	150	15	81%	234	S	S	S	S	
Limited English proficient	5	1	1	0	40%	2	s	S	S	S	
Total	229	17	151	15	80%	236	20	153	12	78%	
Results by Income Level											
Economically disadvantaged	66	4	32	10	70%	60	11	35	2	80%	
Not disadvantaged	163	13	119	5	84%	176	9	118	10	78%	
Total	229	17	151	15	80%	236	20	153	12	78%	
Results by Migrant Status											
Migrant family	2	S	S	S	S	4	S	S	S	S	
Not migrant family	227	S	S	S	S	232	S	S	S	S	
Total	229	17	151	15	80%	236	20	153	12	78%	

after Four Years of High School

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

10	r Gradua									
	2000 Cohort					2001 Cohort				
Student Subgroup		Count of Students by Score			Percent Meeting	Students	Count of Students by Score			Percent Meeting
	Students in Cohort									
		Regents Pass-		Pass-	Gradu-	in	Regents		Pass-	Gradua-
		55– 64	65– 100	ed RCTs	ation Require- ment	Cohort	55– 64	65– 100	ed RCTs	tion Require- ment
Results by Race/Ethnicity										
American Indian/Alaskan Native	0	0	0	0	0%	0	0	0	0	0%
Black	41	7	7	3	41%	27	S	S	S	S
Hispanic	33	7	10	2	58%	47	9	23	2	72%
Asian or Pacific Islander	8	0	6	0	75%	4	s	S	S	s
White	147	21	81	9	76%	158	12	117	1	82%
Total	229	35	104	14	67%	236	29	155	5	80%
Small Group Totals (s)	0	0	0	0	0%	31	8	15	2	81%
Results by Disability Status										
General-education students	187	33	103	0	73%	196	28	153	0	92%
Students with disabilities	42	2	1	14	40%	40	1	2	5	20%
Total	229	35	104	14	67%	236	29	155	5	80%
Results by Gender										
Female	129	20	60	3	64%	111	15	71	3	80%
Male	100	15	44	11	70%	125	14	84	2	80%
Total	229	35	104	14	67%	236	29	155	5	80%
Results by English Proficiency	Status									
English proficient	224	34	102	14	67%	234	S	S	S	S
Limited English proficient	5	1	2	0	60%	2	S	S	S	S
Total	229	35	104	14	67%	236	29	155	5	80%
Results by Income Level										
Economically disadvantaged	66	10	17	7	52%	60	10	37	1	80%
Not disadvantaged	163	25	87	7	73%	176	19	118	4	80%
Total	229	35	104	14	67%	236	29	155	5	80%
Results by Migrant Status										
Migrant family	2	S	S	S	S	4	S	S	S	S
Not migrant family	227	s	s	S	S	232	s	S	S	s
Total	229	35	104	14	67%	236	29	155	5	80%

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	nort 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	0	0%	0	0%			
Black	44	55%	38	66%			
Hispanic	37	S	37	59%			
Asian or Pacific Islander	3	S	8	75%			
White	173	78%	151	75%			
Total	257	70%	234	71%			
Small Group Totals (s)	40	55%	0	0%			
Results by Disability Status							
General-education students	230	77%	197	76%			
Students with disabilities	27	15%	37	46%			
Total	257	70%	234	71%			
Results by Gender							
Female	128	74%	132	77%			
Male	129	67%	102	64%			
Total	257	70%	234	71%			
Results by English Proficiency S	tatus						
English proficient	255	S	229	72%			
Limited English proficient	2	S	5	20%			
Total	257	70%	234	71%			
Results by Income Level							
Economically disadvantaged	67	63%	65	62%			
Not disadvantaged	190	73%	169	75%			
Total	257	70%	234	71%			
Results by Migrant Status							
Migrant family	1	S	2	S			
Not migrant family	256	S	232	S			
Total	257	70%	234	71%			

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.