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 Stream Central High School District

March 2003

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

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28-02-51-07-0000 Valley Stream Central High School District April 10, 2003

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

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

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

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

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

Explanations of terms referred to or symbols used in this part of the district report card may be found in the glossary on the last page. Further information on the district report card may be found in the guide, *Understanding Your School Report Card 2003*, available at your district or on the Information and Reporting Services Web site at www.emsc.nysed.gov/irts.

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

## **District Profile**

Superintendent:	nt: Dr. Ronald D. Valenti		Phone: (516)872-5601	
Organization 2001–02		School District Staff (both full- and part-time)		
Grade Range	Student Enrollment	Count of Teachers	Count of Other Professionals	
NA	4,313	315	46	

2000–01 School District Total Expenditure per Pupil	\$14,220
2000–01 NYS Public Schools Total Expenditure per Pupil	\$11,871

Student Demographics	1999–2000		2000–2001		2001–2002	
Student Demographics	Count	Percent	Count	Percent	Count	Percent
Limited English Proficient	92	2.3%	105	2.5%	134	3.1%
Eligible for Free Lunch	95	2.4%	65	1.6%	68	1.6%

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

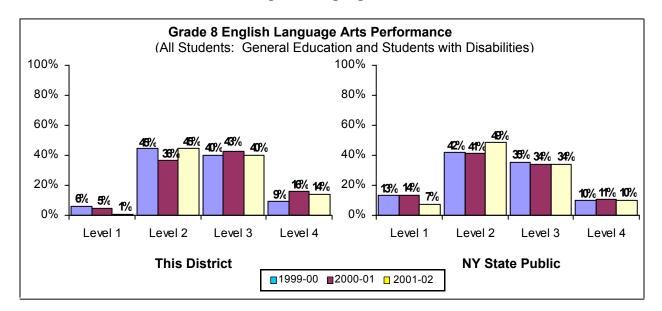
Number of Core Classes	Percent Taught by Highly Qualified Teachers
1,078	93%

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

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

Number of Teachers	Percent No Valid Teaching Certificate
323	2%

\*This count includes teachers with temporary licenses who do not have a valid permanent or provisional teaching certificate.



English Language Arts

Counts of Students Tested						
Performance at This District	Level 1 527–661	Level 2 662–700	Level 3 701–738	Level 4 739–830	Total	Mean Score
May 2000	44	317	283	64	708	702
May 2001	36	269	316	118	739	709
	Level 1 527–659	Level 2 660–698	Level 3 699–737	Level 4 738–830	Total	
March 2002	6	318	284	101	709	706

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.		

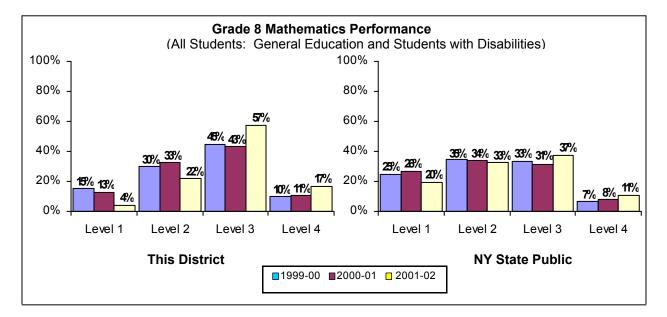
### Performance of Limited English Proficient (LEP) Students

Grade 8	English Proficiency Below Effective Participation Level	Making Appropriate Progress
2002	14	0

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

	Number Tested	AA-Level 1	AA–Level 2	AA-Level 3	AA-Level 4
2001–02	8	0	4	4	0

Mathematics



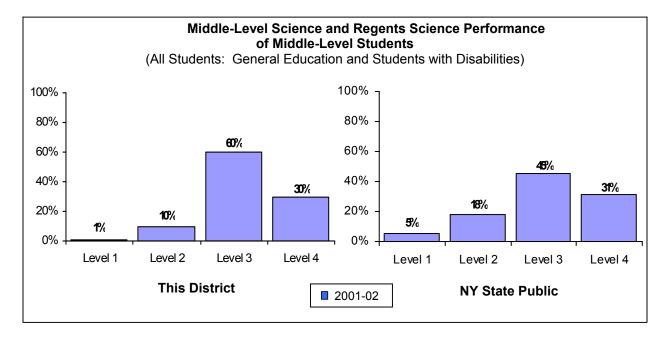
	Counts of Students Tested					
Performance at This District	Level 1 517–680	Level 2 681–715	Level 3 716–759	Level 4 760–882	Total	Mean Score
May 2000	107	216	318	72	713	718
May 2001	96	244	323	80	743	718
May 2002	27	159	410	121	717	733

Middle-L	Middle-Level Mathematics Levels — Knowledge, Reasoning, and Problem-Solving Standards		
Level 4	Level 4 These students exceed the standards and are moving toward high performance on the Regents examination.		
Level 3	<b>vel 3</b> These students <b>meet the standards</b> 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 Middle-Level Students with Severe Disabilities on the New York State Alternate Assessment (NYSAA) in Mathematics, Science, and Technology

	Number Tested	AA–Level 1	AA-Level 2	AA-Level 3	AA-Level 4
2001–02	9	0	5	4	0

#### Science



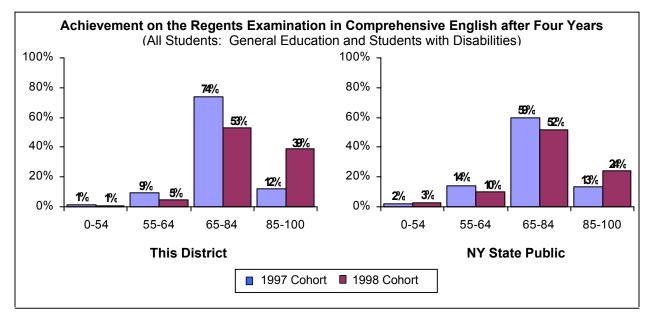
Porform	ance at This District		Counts	Mean Score			
Fenom	ance at this District	Level 1	Level 2				
June 2002	Middle-Level Science	7	68	333	118	526	75
Julie 2002	Regents Science	0	0	91	92	183	84

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

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

## High School English Achievement after Four Years of Instruction

The graph and table below present performance of the 1997 and 1998 cohort members on the Regents English examination four years after entering grade 9. A score of 65 or above on this examination is considered passing. Only the highest score of each student is counted, regardless of how many times the student took the examination. In the graph, students passing approved alternatives to this examination are counted as scoring in the 65 to 84 range. In the table, the numbers of students who met the graduation requirement by passing an approved alternative or the Regents competency tests (RCTs) in reading and writing are listed separately. (RCT results are not included in the graph.) Students who score 55 to 64 on the Regents examination in comprehensive English may be given credit towards a local high school diploma if allowed by the district board of education.

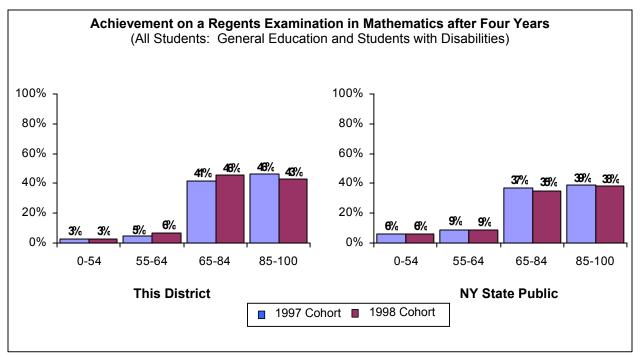


	English Graduation Requirement Achievement after Four Years of High School*										
	Student Category	Cohort Members	Highest Score Between 55 and 64	Highest Score Between 65 and 84	Highest Score Between 85 and 100	Approved Alternative Credit	Passed RCT				
100-	General Education	510	30	389	70	0	0				
1997 Cohort	Students w/ Disabilities	61	22	31	0	0	3				
Conort	All Students	571	52	420	70	0	3				
	General Education	573	21	300	239	0	0				
1998 Cohort	Students w/ Disabilities	46	10	27	3	0	1				
Sonort	All Students	619	31	327	242	0	1				

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

## High School Mathematics Achievement after Four Years of Instruction

The graph and table below present performance of the 1997 and 1998 cohort members, four years after entering grade 9, in meeting the graduation assessment requirement in mathematics. A score of 65 or above on a Regents examination in mathematics is considered passing. Only the highest score of each student is counted, regardless of how many times the student took the examination. In the graph, students passing approved alternatives to these examinations are counted as scoring in the 65 to 84 range. In the table, the numbers of students who met the graduation requirement by passing an approved alternative or the Regents competency test (RCT) in mathematics are listed separately. (RCT results are not included in the graph.) Students who score 55 to 64 on a Regents examination in mathematics may be given credit towards a local high school diploma if allowed by the district board of education.

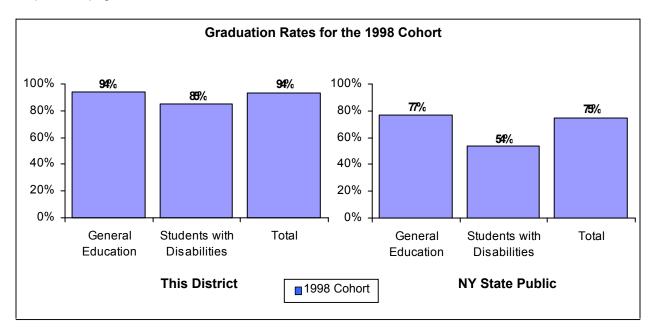


N	Mathematics Graduation Requirement Achievement after Four Years of High School*											
	Student Category	Cohort Members	Highest Score Between 55 and 64	Highest Score Between 65 and 84	Highest Score Between 85 and 100	Approved Alternative Credit	Passed RCT					
	General Education	510	21	210	259	0	0					
1997 Cohort	Students w/ Disabilities	61	7	26	6	0	12					
Conort	All Students	571	28	236	265	0	12					
4000	General Education	573	28	260	265	0	1					
1998 Cohort	Students w/ Disabilities	46	12	22	2	0	3					
Conort	All Students	619	40	282	267	0	4					

\*Assessments used to determine counts in this table include Regents mathematics examinations, the component retest in mathematics, the Regents competency test in mathematics, and approved alternatives.

### Graduation Rates for the 1998 Cohort

Students were counted as graduates if they earned a local diploma with or without a Regents endorsement no later than June 2002. Additional students may have earned diplomas in August 2002. For the purpose of calculating graduation rate, students who transferred to GED programs were included in the count of students in the cohort. These students were not counted as cohort members for other purposes. Therefore, the count in the table below may be higher than the count of cohort members shown on previous pages.



Graduation Rates for the 1998 Cohort									
Student Category	Graduation Rate Cohort	Number of Graduates							
General-education students	582	549							
Students with disabilities	46	39							
Total	628	588							

# Analysis of Student Subgroup Performance

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

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

English Language Arts

			0-01	<i>ye /</i> 1113		2001–02				
Student Subgroup	Tested	Perce	ntages of T s Scoring a		Tested	Percentages of Tested Students Scoring at Levels				
		2–4	3–4	4		2–4	3–4	4		
Results by Race/Ethnicity										
American Indian/Alaskan Native	1	s	S	s	2	S	S	s		
Black	108	90%	49%	6%	97	99%	34%	7%		
Hispanic	96	89%	40%	7%	91	98%	40%	8%		
Asian or Pacific Islander	82	S	S	s	72	s	S	s		
White	452	97%	65%	19%	447	99%	59%	17%		
Total	739	95%	59%	16%	709	99%	54%	14%		
Small Group Totals (s)	83	100%	58%	19%	74	100%	73%	14%		
Results by Disability Status										
General-education students	663	97%	63%	17%	648	100%	59%	16%		
Students with disabilities	76	78%	20%	3%	61	95%	8%	0%		
Total	739	95%	59%	16%	709	99%	54%	14%		
Results by Gender				•	•		•			
Female	368	96%	68%	22%	344	99%	65%	18%		
Male	371	94%	49%	10%	365	99%	44%	10%		
Total	739	95%	59%	16%	709	99%	54%	14%		
Results by English Proficiency	Status			•	•		•			
English proficient	739	95%	59%	16%	708	S	S	S		
Limited English proficient	0	0%	0%	0%	1	S	S	S		
Total	739	95%	59%	16%	709	99%	54%	14%		
Results by Income Level										
Economically disadvantaged	13	77%	23%	8%	15	93%	53%	0%		
Not disadvantaged	726	95%	59%	16%	694	99%	54%	15%		
Total	739	95%	59%	16%	709	99%	54%	14%		
Results by Migrant Status										
Migrant family	0	0%	0%	0%	0	0%	0%	0%		
Not migrant family	739	95%	59%	16%	709	99%	54%	14%		
Total	739	95%	59%	16%	709	99%	54%	14%		

### Mathematics

			0–01			200	1–02	
Student Subgroup	Tested	Perce	Percentages of Tested Students Scoring at Levels			Perce	entages of T s Scoring a	
		2–4	3–4	4		2–4	3–4	4
Results by Race/Ethnicity								
American Indian/Alaskan Native	1	s	S	S	1	s	S	S
Black	110	75%	32%	3%	100	90%	58%	5%
Hispanic	103	78%	30%	3%	97	92%	53%	10%
Asian or Pacific Islander	85	s	S	s	74	s	s	s
White	444	91%	63%	13%	445	98%	80%	19%
Total	743	87%	54%	11%	717	96%	74%	17%
Small Group Totals (s)	86	93%	69%	21%	75	100%	91%	28%
Results by Disability Status								
General-education students	667	90%	58%	12%	657	98%	78%	18%
Students with disabilities	76	64%	25%	1%	60	78%	30%	2%
Total	743	87%	54%	11%	717	96%	74%	17%
Results by Gender								
Female	373	88%	54%	9%	347	97%	76%	17%
Male	370	86%	55%	12%	370	96%	73%	16%
Total	743	87%	54%	11%	717	96%	74%	17%
Results by English Proficiency	Status							
English proficient	730	88%	55%	11%	703	97%	75%	17%
Limited English proficient	13	54%	31%	8%	14	64%	21%	7%
Total	743	87%	54%	11%	717	96%	74%	17%
Results by Income Level								
Economically disadvantaged	12	75%	25%	0%	17	88%	59%	0%
Not disadvantaged	731	87%	55%	11%	700	96%	74%	17%
Total	743	87%	54%	11%	717	96%	74%	17%
Results by Migrant Status								
Migrant family	0	0%	0%	0%	0	0%	0%	0%
Not migrant family	743	87%	54%	11%	717	96%	74%	17%
Total	743	87%	54%	11%	717	96%	74%	17%

### Science

		200 <sup>-</sup>	1–02		
Student Subgroup	Tested	Percentages of Tested Students Scoring at Leve			
		2–4	3–4	4	
Results by Race/Ethnicity					
American Indian/Alaskan Native	2	s	S	s	
Black	86	95%	78%	9%	
Hispanic	82	99%	74%	17%	
Asian or Pacific Islander	48	s	S	s	
White	308	99%	91%	27%	
Total	526	99%	86%	22%	
Small Group Totals (s)	50	100%	88%	28%	
Results by Disability Status					
General-education students	470	99%	89%	25%	
Students with disabilities	56	98%	59%	2%	
Total	526	99%	86%	22%	
Results by Gender					
Female	248	98%	85%	23%	
Male	278	99%	87%	22%	
Total	526	99%	86%	22%	
Results by English Proficiency State	us				
English proficient	512	99%	87%	23%	
Limited English proficient	14	71%	43%	7%	
Total	526	99%	86%	22%	
Results by Income Level					
Economically disadvantaged	16	94%	69%	25%	
Not disadvantaged	510	99%	86%	22%	
Total	526	99%	86%	22%	
Results by Migrant Status					
Migrant family	0	0%	0%	0%	
Not migrant family	526	99%	86%	22%	
Total	526	99%	86%	22%	

### 1997 and 1998 High School Cohorts

General-education students who first entered ninth grade in 1997 or 1998 must score 55 or higher on Regents English and mathematics examinations to graduate. During the phase-in of the Regents examination graduation requirements, all students (with district board of education approval) may qualify for a local diploma by earning a score of 55–64 on the required Regents examinations; a score of 65 or higher is required for a Regents diploma. Students with disabilities and certain students with a Section 504 Accomodation Plan may qualify for a local diploma by passing Regents competency tests. The Department did not collect data for the 1997 cohort aggregated by race/ethnicity, gender, income level, or migrant status. It did not collect mathematics data aggregated by English proficiency status.

	aft	er Fo	our y	ears o	f High S	school				
			97 Col		-			998 Coh		
		Count of Students by Score		Percent Meeting	Students	Count of Students by Score			Percent Meeting	
Student Subgroup	Students	Reg	ents	Pass-	Gradu-	in	Reg	ents	Pass-	Gradua-
	in Cohort	55– 64	65– 100	ed RCTs	ation Require- ment	Cohort	55– 64	65– 100	ed RCTs	tion Require- ment
Results by Race/Ethnicity										
American Indian/Alaskan Native						0	0	0	0	0%
Black						88	12	69	0	92%
Hispanic						75	4	69	0	97%
Asian or Pacific Islander						58	4	52	0	97%
White						398	11	379	1	98%
Total						619	31	569	1	97%
Small Group Totals (s)						0	0	0	0	0%
Results by Disability Status										
General-education students	510	30	459	0	96%	573	21	539	0	98%
Students with disabilities	61	22	31	3	92%	46	10	30	1	89%
Total	571	52	490	3	95%	619	31	569	1	97%
Results by Gender										
Female						305	14	285	0	98%
Male						314	17	284	1	96%
Total						619	31	569	1	97%
Results by English Proficiency	/ Status									
English proficient	566	50	489	3	96%	606	29	560	1	97%
Limited English proficient	5	2	1	0	60%	13	2	9	0	85%
Total	571	52	490	3	95%	619	31	569	1	97%
Results by Income Level										
Economically disadvantaged						7	1	5	0	86%
Not disadvantaged						612	30	564	1	97%
Total						619	31	569	1	97%
Results by Migrant Status										
Migrant family						0	0	0	0	0%
Not migrant family						619	31	569	1	97%
Total						619	31	569	1	97%

# Performance on the English Assessment Requirement for Graduation

## Performance on the Mathematics Assessment Requirement

10	r Gradua	TION	atter	' rour	years of	nign 30	chool			
		19	97 Col	hort			19	998 Coh	ort	
				udents	Percent			Count of Students		Percent
			by Sco	re	Meeting	Students	by Score		Meeting	
Student Subgroup	Students	Reg	ents	Pass-	Gradu-	in	Reg	ents	Pass-	Gradua-
	in Cohort	55– 64	65– 100	ed RCTs	ation Require- ment	Cohort	55– 64	65– 100	ed RCTs	tion Require- ment
Results by Race/Ethnicity										
American Indian/Alaskan Native						0	0	0	0	0%
Black						88	14	68	0	93%
Hispanic						75	4	64	0	91%
Asian or Pacific Islander						58	3	52	0	95%
White						398	19	365	4	97%
Total						619	40	549	4	96%
Small Group Totals (s)						0	0	0	0	0%
Results by Disability Status										
General-education students	510	21	469	0	96%	573	28	525	1	97%
Students with disabilities	61	7	32	12	84%	46	12	24	3	85%
Total	571	28	501	12	95%	619	40	549	4	96%
Results by Gender										
Female						305	22	267	2	95%
Male						314	18	282	2	96%
Total						619	40	549	4	96%
Results by English Proficiency	/ Status									
English proficient						606	39	540	4	96%
Limited English proficient						13	1	9	0	77%
Total						619	40	549	4	96%
Results by Income Level										
Economically disadvantaged						7	0	4	0	57%
Not disadvantaged						612	40	545	4	96%
Total						619	40	549	4	96%
Results by Migrant Status										
Migrant family						0	0	0	0	0%
Not migrant family						619	40	549	4	96%
Total						619	40	549	4	96%

## for Graduation after Four Years of High School

### Graduation Rates for the 1998 Cohort

Students were counted as graduates if they earned a local diploma with or without a Regents endorsement no later than June 2002. Additional students may have earned diplomas in August 2002. For the purpose of calculating graduation rate, students who transferred to GED programs were included in the count of students in the cohort. These students were not counted as cohort members for other purposes. Therefore, the count in the table below may be higher than the count of cohort members shown on previous pages.

Student Subgroup	Graduation Rate Cohort	Graduation Rate
Results by Race/Ethnicity		
American Indian/Alaskan Native	0	0%
Black	89	90%
Hispanic	75	93%
Asian or Pacific Islander	59	92%
White	405	95%
Total	628	94%
Small Group Totals (s)	0	0%
Results by Disability Status		
General-education students	582	94%
Students with disabilities	46	85%
Total	628	94%
Results by Gender		
Female	307	95%
Male	321	92%
Total	628	94%
<b>Results by English Proficiency S</b>	Status	
English proficient	615	94%
Limited English proficient	13	85%
Total	628	94%
Results by Income Level		
Economically disadvantaged	7	57%
Not disadvantaged	621	94%
Total	628	94%
Results by Migrant Status		
Migrant family	0	0%
Not migrant family	628	94%
Total	628	94%

### Glossary

**Cohort Data:** A student cohort is all students, regardless of grade status, who were enrolled in school on BEDS day two years after the year in which they entered grade 9, or, in the case of ungraded students with disabilities, the year in which they reached their seventeenth birthday. (For example, the 1998 cohort consists of all students who first entered grade 9 in the fall of 1998 who were enrolled on October 4, 2000). Certain severely disabled students, new immigrants, and students who transfer to programs leading to a high school diploma or high school equivalency diploma are not included in the school cohort. Cohort is defined in Section 100.2 (p) (8) (iii) of the Commissioner's Regulations. Data for the 1997 cohort are based on the Special Regents Examination Report for the 1997 Cohort. Data for the 1998 cohort are based on the 2002 STEP file submitted by each district.

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

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

**Limited English Proficient (LEP) Students:** Schools teach English to students for whom English is a second language so they can participate effectively in the academic program. Students are considered LEP if, by reason of foreign birth or ancestry, they speak a language other than English and (1) either understand and speak little or no English or (2) score at or below the 40<sup>th</sup> percentile on an English language assessment instrument. LEP students without sufficient proficiency in English were not required to take the grade 4 or grade 8 English language arts test. Their reported progress in learning English was measured using standardized tests.

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

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

**Validity and Reliability of Small Group Data:** It is important that programmatic decisions are based on valid and reliable data. Data for fewer than 40 students in a group are neither valid nor reliable. If a school does not have 40 students in a grade or a subgroup in a given year, the school should evaluate results for students in this group over a period of years to make programmatic decisions.