

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



**OVERVIEW OF SCHOOL PERFORMANCE IN  
ENGLISH LANGUAGE ARTS, MATHEMATICS, AND SCIENCE  
AND  
ANALYSIS OF STUDENT SUBGROUP PERFORMANCE  
for  
Bellport Senior High School  
in  
South Country Central School District**

**February 2005**

# THE UNIVERSITY OF THE STATE OF NEW YORK

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Please address all correspondence about this report that is not related to data corrections to:

**School Report Card Coordinator**  
**Information and Reporting Services Team**  
**New York State Education Department**  
**Room 863 EBA**  
**89 Washington Avenue**  
**Albany, NY 12234**  
E-mail: [RPTCARD@mail.nysed.gov](mailto:RPTCARD@mail.nysed.gov)

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

The *New York State School Report Card* consists of three parts: the *Overview of School Performance in English Language Arts, Mathematics, and Science and Analysis of Student Subgroup Performance*, the *Comprehensive Information Report*, and the *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 school is making adequate progress toward enabling all students to achieve proficiency in English and mathematics.

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

In the *Overview*, performance on the elementary- and middle-level assessments in English language arts, 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 school, including general-education students and students with disabilities. In the *Overview*, each school's performance is compared with that of schools similar in grade level, district resources, and student needs as indicated by income and limited English proficiency (LEP) status. Each district's performance is compared with that of all public schools statewide. In the *Analysis*, performance is disaggregated by race/ethnicity, disability status, gender, LEP status, income level, and migrant status.

Explanations of terms referred to or symbols used in this part of the school report card may be found in the glossary on the last page. Further information on the school report card may be found in the guide, *Understanding Your School Report Card: February 2005*, available on the Information and Reporting Services Web site at [www.emsc.nysed.gov/irts](http://www.emsc.nysed.gov/irts).

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

## School Profile

Principal: Robert Chakar		Phone: (631)730-1575
<b>Organization</b> <b>2003–04</b>	Grade Range	Student Enrollment
	9-12	1357

<b>2002–03 School District-wide Total Expenditure per Pupil</b>	\$15,542
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<b>Similar Schools Group</b>	This school is in Similar Schools Group 51. All schools in this group are secondary level schools in school districts with average student needs in relation to district resource capacity. The schools in this group are in the higher range of student needs for secondary level schools in these districts.
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### 2003–04 Core Classes Taught by Highly Qualified Teachers\*

Total Number of Core Classes	Percent Taught by Highly Qualified Teachers
399	96%

\*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.

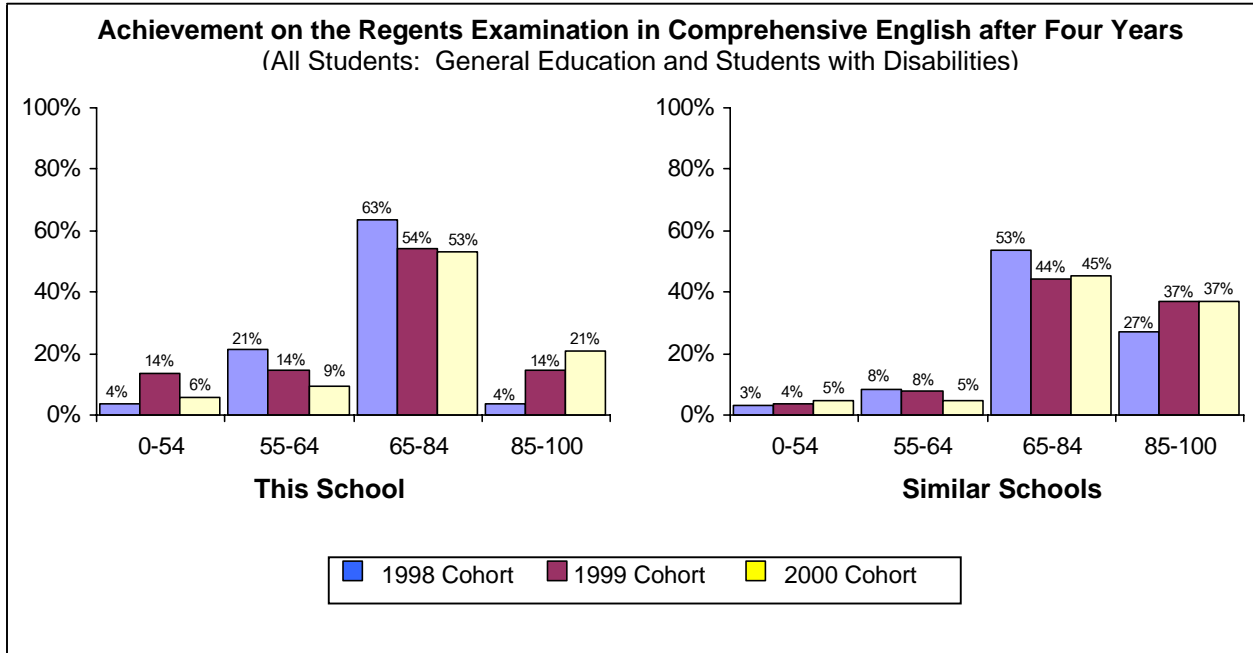
### 2003–04 Teachers with No Valid Teaching Certificate\*

Total Number of Teachers	Percent with No Valid Teaching Certificate
92	0%

\*Includes teachers with a modified temporary license.

# High School English Achievement after Four Years of Instruction

The graphs and tables below present performance of the 1998, 1999, and 2000 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 30<sup>th</sup> of the fourth year after first entering grade 9. Data for the 1999 and 2000 cohorts include all students in cohorts in the district's schools, students continuously enrolled in the district who transferred between schools within the district, and students placed outside the district but who are the reporting responsibility of the district. Data for the 1998 cohort include all students in the cohort in the district's schools.



English Graduation Requirement Achievement after Four Years of High School*						
	Cohort Members All Students	Highest Score Between 0 and 54	Highest Score Between 55 and 64	Highest Score Between 65 and 84	Highest Score Between 85 and 100	Approved Alternative Credit
<b>1998 Cohort</b>	290	11	62	184	11	0
<b>1999 Cohort</b>	265	36	38	144	38	0
<b>2000 Cohort</b>	285	17	26	151	59	0

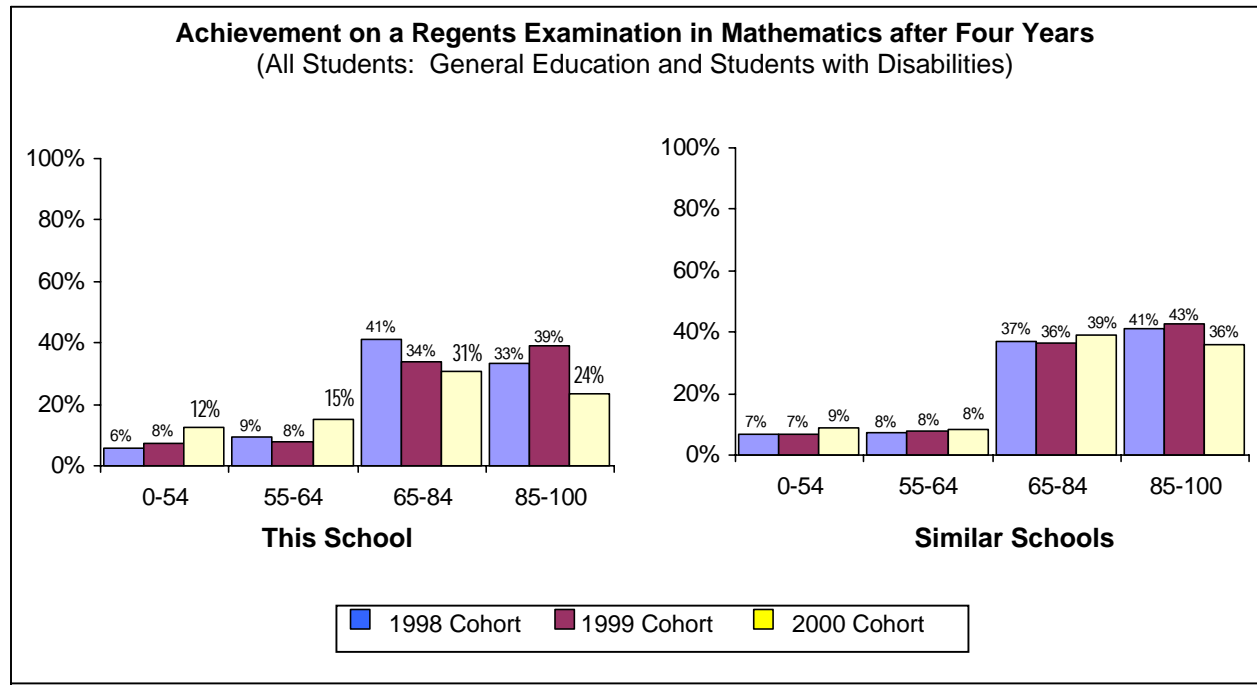
\*Assessments used to determine counts in this table include the Regents examination in comprehensive English, the component retest in English, and approved alternatives.

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
<b>1998 Cohort</b>	9	8
<b>1999 Cohort</b>	19	10
<b>2000 Cohort</b>	4	17

\*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 1998, 1999, and 2000 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 30<sup>th</sup> of the fourth year after first entering grade 9. Data for the 1999 and 2000 cohorts include all students in cohorts in the district's schools, students continuously enrolled in the district who transferred between schools within the district, and students placed outside the district but who are the reporting responsibility of the district. Data for the 1998 cohort include all students in the cohort in the district's schools.



Mathematics Graduation Requirement Achievement after Four Years of High School*						
	Cohort Members All Students	Highest Score Between 0 and 54	Highest Score Between 55 and 64	Highest Score Between 65 and 84	Highest Score Between 85 and 100	Approved Alternative Credit
<b>1998 Cohort</b>	290	16	27	120	96	0
<b>1999 Cohort</b>	265	20	21	90	104	0
<b>2000 Cohort</b>	285	35	43	87	67	0

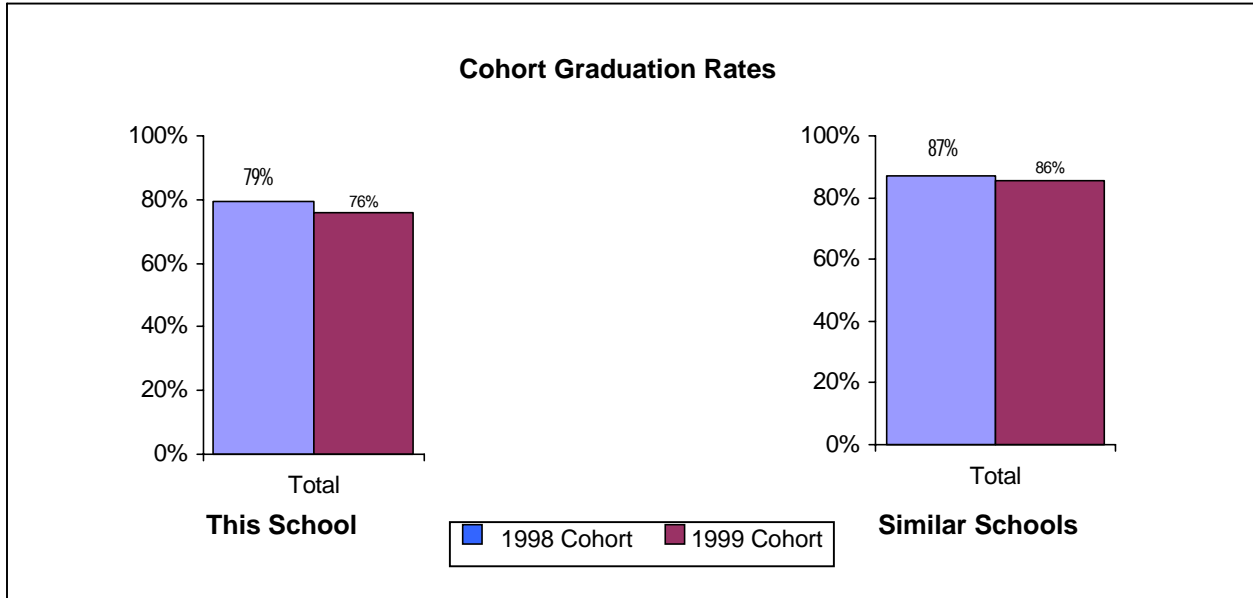
\*Assessments used to determine counts in this table include a Regents examination in mathematics, the component retest in mathematics and approved alternatives.

Performance of Students Who Took the Regents Competency Test in Mathematics to Meet the Graduation Requirement*		
	Passed the RCT	Failed at Least One RCT
<b>1998 Cohort</b>	10	5
<b>1999 Cohort</b>	20	5
<b>2000 Cohort</b>	18	2

\*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 31<sup>st</sup> 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 and 1999 school accountability cohort for English and mathematics.



Cohort Graduation Rates				
	Cohort Members* (a)	Transfers to GED (b)	Graduation Rate Cohort Members (a+b)	Number Graduated
1998 Cohort	287	11	298	236
1999 Cohort	257	13	270	205

\*Count as of August 31<sup>st</sup> of the fourth year after first entering grade 9.

## Analysis of Student Subgroup Performance

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

This section of the school report card provides performance data for two years by racial/ethnic group, disability status, gender, English proficiency status, income level, and migrant status. The purpose of the student subgroup analyses is to determine if students who perform below the standards in any school tend to fall into particular groups, such as minority students, limited English proficient students, or economically disadvantaged students. If these analyses provide evidence that students in one of the groups achieve at a lower level than other students, the school and community should examine the reasons for this lower performance and make necessary changes in curriculum, instruction, and student support services to remedy these performance gaps. If your school did not report data for the 2003–04 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*.



## 1999 and 2000 High School Cohorts

General-education students who first entered ninth grade in 1999 or 2000 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 30<sup>th</sup> of the fourth year after first entering grade 9.

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

Student Subgroup	1999 Cohort					2000 Cohort				
	Students in Cohort	Count of Students by Score			Percent Meeting Graduation Requirement	Students in Cohort	Count of Students by Score			Percent Meeting Graduation Requirement
		Regents		Pass-ed RCTs			Regents		Pass-ed RCTs	
		55–64	65–100				55–64	65–100		
<b>Results by Race/Ethnicity</b>										
American Indian/Alaskan Native	0	0	0	0	0%	0	0	0	0	0%
Black	57	17	16	6	68%	61	6	30	2	62%
Hispanic	27	4	17	3	89%	27	8	15	0	85%
Asian or Pacific Islander	11	1	10	0	100%	7	0	6	0	86%
White	170	13	139	10	95%	190	12	159	2	91%
Total	265	35	182	19	89%	285	26	210	4	84%
Small Group Totals (s)	0	0	0	0	0%	0	0	0	0	0%
<b>Results by Disability Status</b>										
General-education students	230	32	177	1	91%	253	23	206	0	91%
Students with disabilities	35	3	5	18	74%	32	3	4	4	34%
Total	265	35	182	19	89%	285	26	210	4	84%
<b>Results by Gender</b>										
Female	143	21	101	8	91%	139	7	110	1	85%
Male	122	14	81	11	87%	146	19	100	3	84%
Total	265	35	182	19	89%	285	26	210	4	84%
<b>Results by English Proficiency Status</b>										
English proficient	264	s	s	s	s	280	25	208	4	85%
Limited English proficient	1	s	s	s	s	5	1	2	0	60%
Total	265	35	182	19	89%	285	26	210	4	84%
<b>Results by Income Level</b>										
Economically disadvantaged	30	9	6	6	70%	53	6	22	3	58%
Not disadvantaged	235	26	176	13	91%	232	20	188	1	90%
Total	265	35	182	19	89%	285	26	210	4	84%
<b>Results by Migrant Status</b>										
Migrant family	0	0	0	0	0%	0	0	0	0	0%
Not migrant family	265	35	182	19	89%	285	26	210	4	84%
Total	265	35	182	19	89%	285	26	210	4	84%

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

Student Subgroup	1999 Cohort					2000 Cohort				
	Students in Cohort	Count of Students by Score			Percent Meeting Graduation Requirement	Students in Cohort	Count of Students by Score			Percent Meeting Graduation Requirement
		Regents		Passed RCTs			Regents		Passed RCTs	
		55-64	65-100				55-64	65-100		
<b>Results by Race/Ethnicity</b>										
American Indian/Alaskan Native	0	0	0	0	0%	0	0	0	0	0%
Black	57	5	31	11	82%	61	7	21	6	56%
Hispanic	27	0	18	1	70%	27	8	6	1	56%
Asian or Pacific Islander	11	1	10	0	100%	7	3	3	0	86%
White	170	15	135	8	93%	190	25	124	11	84%
Total	265	21	194	20	89%	285	43	154	18	75%
Small Group Totals (s)	0	0	0	0	0%	0	0	0	0	0%
<b>Results by Disability Status</b>										
General-education students	230	15	188	3	90%	253	42	151	0	76%
Students with disabilities	35	6	6	17	83%	32	1	3	18	69%
Total	265	21	194	20	89%	285	43	154	18	75%
<b>Results by Gender</b>										
Female	143	10	107	6	86%	139	26	72	6	75%
Male	122	11	87	14	92%	146	17	82	12	76%
Total	265	21	194	20	89%	285	43	154	18	75%
<b>Results by English Proficiency Status</b>										
English proficient	264	s	s	s	s	280	41	153	18	76%
Limited English proficient	1	s	s	s	s	5	2	1	0	60%
Total	265	21	194	20	89%	285	43	154	18	75%
<b>Results by Income Level</b>										
Economically disadvantaged	30	3	13	7	77%	53	8	18	7	62%
Not disadvantaged	235	18	181	13	90%	232	35	136	11	78%
Total	265	21	194	20	89%	285	43	154	18	75%
<b>Results by Migrant Status</b>										
Migrant family	0	0	0	0	0%	0	0	0	0	0%
Not migrant family	265	21	194	20	89%	285	43	154	18	75%
Total	265	21	194	20	89%	285	43	154	18	75%

## Cohort Graduation Rates

Students were counted as graduates if they earned a local diploma with or without a Regents endorsement by August 31<sup>st</sup> 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.

Student Subgroup	1998 Cohort as of August 31, 2002		1999 Cohort as of August 31, 2003	
	Graduation Rate Cohort	Graduation Rate	Graduation Rate Cohort	Graduation Rate
<b>Results by Race/Ethnicity</b>				
American Indian/Alaskan Native	0	0%	0	0%
Black	56	54%	55	47%
Hispanic	40	65%	28	64%
Asian or Pacific Islander	7	86%	11	100%
White	195	89%	176	85%
Total	298	79%	270	76%
Small Group Totals (s)	0	0%	0	0%
<b>Results by Disability Status</b>				
General-education students	273	84%	231	81%
Students with disabilities	25	28%	39	44%
Total	298	79%	270	76%
<b>Results by Gender</b>				
Female	149	81%	141	77%
Male	149	77%	129	75%
Total	298	79%	270	76%
<b>Results by English Proficiency Status</b>				
English proficient	294	s	269	s
Limited English proficient	4	s	1	s
Total	298	79%	270	76%
<b>Results by Income Level</b>				
Economically disadvantaged	48	56%	33	45%
Not disadvantaged	250	84%	237	80%
Total	298	79%	270	76%
<b>Results by Migrant Status</b>				
Migrant family	0	0%	0	0%
Not migrant family	298	79%	270	76%
Total	298	79%	270	76%

## 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 1999 accountability cohort consists of all students who first entered grade 9 in the fall of 1999 who were enrolled on October 3, 2001). Certain students are not included in the school accountability cohort. Cohort is defined in Section 100.2 (p) (8) of the Commissioner's Regulations.

**Component Retests:** Component retests were offered in Regents English and Mathematics A to 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. In 2002–03 and in previous years, students were considered LEP if, by reason of foreign birth or ancestry, they spoke a language other than English and (1) either understood and spoke little or no English or (2) scored at or below the 40<sup>th</sup> percentile on an English language assessment instrument. 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 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 *not* 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.