### 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

Farmingdale Senior High School

in

Farmingdale Union Free School District

April 2006

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

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E-mail: 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: April 2006*, available on the Information and Reporting Services Web site at www.emsc.nysed.gov/irts.

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

#### School Profile

Principal: Allan Bauer		Phone: (516)752-6600
Organization	Grade Range	Student Enrollment
2004–05	9-12	1866

2003-04 School District-wide Total Expenditure per Pupil	\$16,466
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Similar
<b>Schools</b>
Group

This school is in Similar Schools Group 50. 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 middle range of student needs for secondary level schools in these districts.

#### 2004-05 Core Classes Taught by Highly Qualified Teachers\*

Total Number of Core Classes	Percent Taught by Highly Qualified Teachers
613	99%

<sup>\*</sup>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.

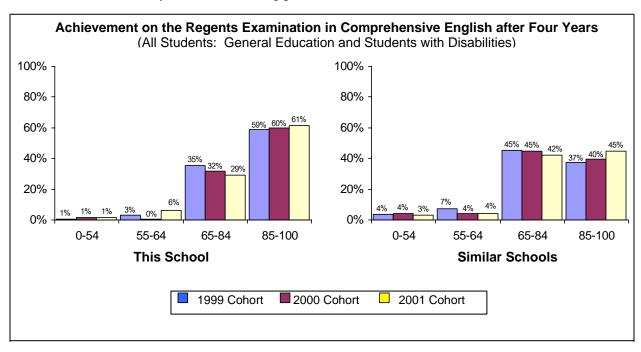
#### 2004-05 Teachers with No Valid Teaching Certificate\*

Total Number of Teachers	Percent with No Valid Teaching Certificate
146	1%

<sup>\*</sup>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 1999, 2000, and 2001 school 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 30<sup>th</sup> of the fourth year after first entering grade 9.



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

	English Graduation Requirement Achievement after Four Years of High School*								
	Cohort Members Highest Score Between 0 and 54 Highest Score Between 55 and 64 Highest Score Between 65 and 84 Highest Score Between 85 and 100 Alternative Creen Score Between 85 and 100 Alternative								
1999 Cohort	410	3	13	145	242	0			
2000 Cohort	403	6	2	129	242	0			
2001 Cohort	366	5	22	107	225	0			

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

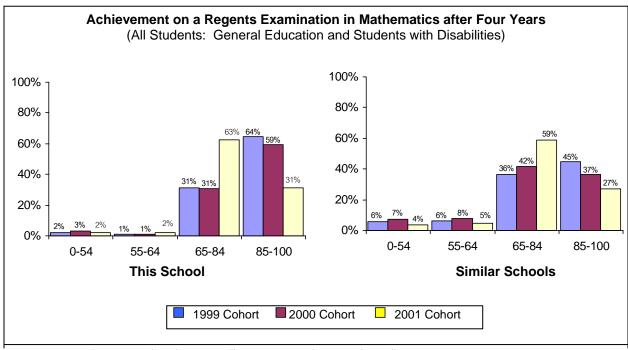
Performance of Students Who Took the Regents Competency Tests in Reading and Writing to Meet the Graduation Requirement*							
Passed the RCTs Failed RCT in Reading and/or Writing							
1999 Cohort	1	1					
2000 Cohort	0	0					
2001 Cohort	0	4					

<sup>\*</sup>Includes only students eligible for the safety net who did not score 55 or higher on the Regents examination or an approved alternative.

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#### High School Mathematics Achievement after Four Years of Instruction

The graphs and tables below present performance of the 1999, 2000, and 2001 school 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 30<sup>th</sup> of the fourth year after first entering grade 9.



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

I	Mathematics Graduation Requirement Achievement after Four Years of High School*									
	Cohort Members  Highest Score  Highest Score  Highest Score  App									
	All Students	Between 0 and 54	Between 55 and 64	Between 65 and 84	Between 85 and 100	Alternative Credit				
1999 Cohort	410	8	5	128	264	0				
2000 Cohort	403	13	5	123	239	0				
2001 Cohort	366	7	8	229	115	0				

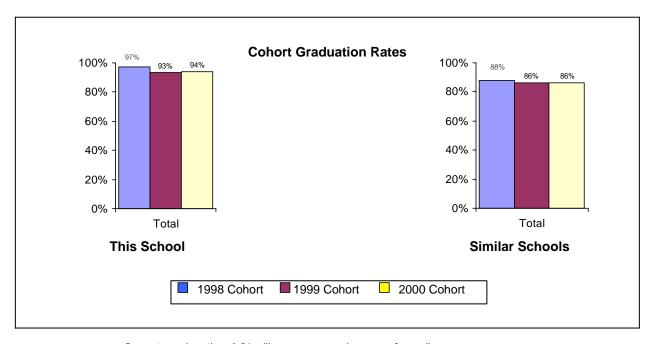
<sup>\*</sup>Assessments used to determine counts in this table include a Regents examination in mathematics, the component retest in mathematics and approved alternatives.

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	8	0					
2000 Cohort	18	4					
2001 Cohort	8	2					

<sup>\*</sup>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, 1999, and 2000 school accountability cohorts for English and mathematics.



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

Cohort Graduation Rates								
Cohort Members* (b)  Transfers to GED (b)		Graduation Rate Cohort Members (a+b)	Number Graduated					
1998 Cohort	350	6	356	346				
1999 Cohort	405	17	422	394				
2000 Cohort	401	5	406	382				

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

#### **Analysis of Student Subgroup Performance**

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

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

#### 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 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

	2000 Cohort					2001 Cohort				
Student Subgroup				udents	Percent		Count of Students			Percent
	Otrode at a	by Score Regents		re	Meeting	Students	by Score		Meeting	
Student Subgroup	Students in Cohort	Reg	ents	Pass-	Gradu- ation	in	Reg	ents	Pass-	Gradua- tion
	in Conort	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	1	S	S	S	S
Black	33	0	26	0	79%	27	1	25	0	96%
Hispanic	28	0	22	0	79%	27	3	19	0	81%
Asian or Pacific Islander	17	S	S	S	S	15	S	S	S	S
White	324	2	305	0	95%	296	16	274	0	98%
Total	403	2	371	0	93%	366	22	332	0	97%
Small Group Totals (s)	18	0	18	0	100%	16	2	14	0	100%
Results by Disability Status										
General-education students	357	1	342	0	96%	333	10	321	0	99%
Students with disabilities	46	1	29	0	65%	33	12	11	0	70%
Total	403	2	371	0	93%	366	22	332	0	97%
Results by Gender										
Female	194	0	181	0	93%	180	9	165	0	97%
Male	209	2	190	0	92%	186	13	167	0	97%
Total	403	2	371	0	93%	366	22	332	0	97%
Results by English Proficiency	/ Status									
English proficient	389	2	365	0	94%	357	21	326	0	97%
Limited English proficient	14	0	6	0	43%	9	1	6	0	78%
Total	403	2	371	0	93%	366	22	332	0	97%
Results by Income Level										
Economically disadvantaged	38	0	28	0	74%	18	3	12	0	83%
Not disadvantaged	365	2	343	0	95%	348	19	320	0	97%
Total	403	2	371	0	93%	366	22	332	0	97%
Results by Migrant Status										
Migrant family	1	s	S	S	S	1	S	S	S	S
Not migrant family	402	S	S	S	S	365	S	S	S	S
Total	403	2	371	0	93%	366	22	332	0	97%

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

						nigii School				
Student Subgroup	2000 Cohort					2001 Cohort				
	Students in Cohort	Count of Students			Percent Meeting		Count of Students		Percent Meeting	
		by Score		Students		by Score				
		Regents		Pass-	Gradu- ation	in	Regents		Pass-	Gradua- tion
		55-	65-	ed	Require-	Cohort	55-	65-	ed	Require-
		64	100	RCTs	ment		64	100	RCTs	ment
Results by Race/Ethnicity					ment			l		ment
American Indian/Alaskan Native	1	s	s	S	S	1	S	s	s	S
Black	33	1	26	4	94%	27	1	25	1	100%
Hispanic	28	0	22	2	86%	27	2	20	3	93%
Asian or Pacific Islander	17	S	S	S	S	15	S	S	S	S
White	324	4	296	12	96%	296	5	283	4	99%
Total	403	5	362	18	96%	366	8	344	8	98%
Small Group Totals (s)	18	0	18	0	100%	16	0	16	0	100%
Results by Disability Status										
General-education students	357	3	342	2	97%	333	3	327	0	99%
Students with disabilities	46	2	20	16	83%	33	5	17	8	91%
Total	403	5	362	18	96%	366	8	344	8	98%
Results by Gender										
Female	194	1	176	10	96%	180	5	167	6	99%
Male	209	4	186	8	95%	186	3	177	2	98%
Total	403	5	362	18	96%	366	8	344	8	98%
<b>Results by English Proficiency</b>	Status									
English proficient	389	4	356	18	97%	357	8	337	8	99%
Limited English proficient	14	1	6	0	50%	9	0	7	0	78%
Total	403	5	362	18	96%	366	8	344	8	98%
Results by Income Level										
Economically disadvantaged	38	2	26	1	76%	18	0	14	3	94%
Not disadvantaged	365	3	336	17	98%	348	8	330	5	99%
Total	403	5	362	18	96%	366	8	344	8	98%
Results by Migrant Status										
Migrant family	1	s	S	s	s	1	S	S	S	S
Not migrant family	402	S	s	s	s	365	S	S	S	S
Total	403	5	362	18	96%	366	8	344	8	98%

#### **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.

	1999 Coh	nort as of	2000 Cohort as of August 31, 2004			
	August	31, 2003				
Student Subgroup	Graduation Rate Cohort	Graduation Rate	Graduation Rate Cohort	Graduation Rate		
Results by Race/Ethnicity						
American Indian/Alaskan Native	0	0%	1	S		
Black	27	89%	33	91%		
Hispanic	28	68%	28	75%		
Asian or Pacific Islander	22	95%	17	S		
White	345	96%	327	96%		
Total	422	93%	406	94%		
Small Group Totals (s)	0	0%	18	94%		
Results by Disability Status						
General-education students	387	94%	358	95%		
Students with disabilities	35	83%	48	88%		
Total	422	93%	406	94%		
Results by Gender						
Female	212	94%	195	94%		
Male	210	92%	211	94%		
Total	422	93%	406	94%		
Results by English Proficiency S	tatus					
English proficient	410	94%	393	96%		
Limited English proficient	12	58%	13	38%		
Total	422	93%	406	94%		
Results by Income Level						
Economically disadvantaged	30	83%	35	80%		
Not disadvantaged	392	94%	371	95%		
Total	422	93%	406	94%		
Results by Migrant Status						
Migrant family	0	0%	1	S		
Not migrant family	422	93%	405	S		
Total	422	93%	406	94%		

#### 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.