



The New York State School Report Card

**Accountability
and Overview Report
2006 – 07**

School **ALVERTA B GRAY SCHULTZ MIDDLE
SCHOOL**

District **HEMPSTEAD UNION FREE SCHOOL
DISTRICT**

School ID **28-02-01-03-0010**

Principal **CLARENCE WILLIAMS**

Telephone **(516) 292-7124**

Grades **2, 6-8, UE, US**

This School's Report Card

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 the school's status under the State and federal accountability systems, on student performance, and on 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.

State assessments are designed to help ensure that all students reach high learning standards. They show whether students are getting the knowledge and skills 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.

For more information:

Office of Information and Reporting Services
New York State Education Department
Room 863 EBA
Albany, NY 12234
Email: RPTCARD@mail.nysed.gov

Use this report to:

1 Get School Profile information.

This section shows comprehensive data relevant to this school's learning environment.

2 Review School Accountability Status.

This section indicates whether a school made adequate yearly progress (AYP) and identifies schools in need of improvement and subject to interventions under the federal No Child Left Behind Act as well as schools requiring academic progress and subject to interventions under Commissioner's Regulations.

3 Review an Overview of School Performance.

This section has information about the school's performance on state assessments in English, mathematics, and science, and on high school graduation rate.

School **ALVERTA B GRAY SCHULTZ MIDDLE SCHOOL**
School ID **28-02-01-03-0010**

District **HEMPSTEAD UNION FREE SCHOOL DISTRICT**

School Profile

This section shows comprehensive data relevant to this school's learning environment, including information about enrollment, average class size, and teacher qualifications.

Enrollment

	2004-05	2005-06	2006-07
Pre-K	0	0	0
Kindergarten	0	0	0
Grade 1	0	0	0
Grade 2	0	0	0
Grade 3	0	0	0
Grade 4	0	0	0
Grade 5	0	0	0
Grade 6	510	446	462
Ungraded Elementary	0	0	0
Grade 7	540	452	421
Grade 8	495	424	444
Grade 9	0	0	0
Grade 10	0	0	0
Grade 11	0	0	0
Grade 12	0	0	0
Ungraded Secondary	0	0	0
Total K-12	1545	1322	1327

Average Class Size

	2004-05	2005-06	2006-07
Common Branch	28		
Grade 8			
English	22	22	23
Mathematics	26	21	25
Science	26	22	27
Social Studies	25	24	27
Grade 10			
English			24
Mathematics			
Science			
Social Studies			

Enrollment Information

Enrollment counts are as of Basic Educational Data System (BEDS) day, which is typically the first Wednesday of October of the school year. Students who attend BOCES programs on a part-time basis are included in a school's enrollment. Students who attend BOCES on a full-time basis or who are placed full time by the district in an out-of-district placement are not included in a school's enrollment. Students classified by schools as "pre-first" are included in first grade counts.

Average Class Size Information

Average Class Size is the total registration in specified classes divided by the number of those classes with registration. *Common Branch* refers to self-contained classes in Grades 1-6.

School **ALVERTA B GRAY SCHULTZ MIDDLE SCHOOL**
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District **HEMPSTEAD UNION FREE SCHOOL DISTRICT**

Demographic Factors

	2004-05		2005-06		2006-07	
	#	%	#	%	#	%
Eligible for Free Lunch	1031	67%	899	68%	733	55%
Reduced-Price Lunch	178	12%	133	10%	84	6%
Student Stability*		87%		94%		92%
Limited English Proficient	152	10%	173	13%	239	18%
Racial/Ethnic Origin						
American Indian or Alaska Native	0	0%	0	0%	0	0%
Black or African American	914	59%	751	57%	727	55%
Hispanic or Latino	624	40%	566	43%	593	45%
Asian or Native Hawaiian/Other Pacific Islander	4	0%	5	0%	6	0%
White	3	0%	0	0%	1	0%
Multiracial**	N/A	N/A	N/A	N/A	0	0%

* Not available at the district level.

** Multiracial enrollment data were not collected statewide in the 2004-05 and 2005-06 school years.

Attendance and Suspensions

	2003-04		2004-05		2005-06	
	#	%	#	%	#	%
Annual Attendance Rate		92%		96%		92%
Student Suspensions	284	22%	409	26%	276	21%

Demographic Factors Information

Eligible for Free Lunch and Reduced-Price Lunch percentages are determined by dividing the number of approved lunch applicants by the Basic Educational Data System (BEDS) enrollment in full-day Kindergarten through Grade 12. *Eligible for Free Lunch and Limited English Proficient* counts are used to determine *Similar Schools* groupings within a *Need/Resource Capacity* category. *Student Stability* is the percentage of students in the highest grade in a school who were also enrolled in that school at any time during the previous school year. (For example, if School A, which serves Grades 6–8, has 100 students enrolled in Grade 8 this year, and 92 of those 100 students were also enrolled in School A last year, the stability rate for the school is 92 percent.)

Attendance and Suspensions Information

Annual Attendance Rate is determined by dividing the school's total actual attendance by the total possible attendance for a school year. A school's actual attendance is the sum of the number of students in attendance on each day the school was open during the school year. Possible attendance is the sum of the number of enrolled students who should have been in attendance on each day the school was open during the school year. *Student Suspension rate* is determined by dividing the number of students who were suspended from school (not including in-school suspensions) for one full day or longer anytime during the school year by the Basic Educational Data System (BEDS) day enrollments for that school year. A student is counted only once, regardless of whether the student was suspended one or more times during the school year.

School **ALVERTA B GRAY SCHULTZ MIDDLE SCHOOL**
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District **HEMPSTEAD UNION FREE SCHOOL DISTRICT**

Teacher Qualifications

	2004-05	2005-06	2006-07
Total Number of Teachers	102	119	120
Percent with No Valid Teaching Certificate	0%	1%	2%
Percent Teaching Out of Certification	12%	4%	4%
Percent with Fewer Than Three Years of Experience	2%	4%	7%
Percentage with Master's Degree Plus 30 Hours or Doctorate	50%	52%	54%
Total Number of Core Classes*	N/A	453	407
Percent Not Taught by Highly Qualified Teachers	N/A	4%	5%
Total Number of Classes	487	519	487
Percent Taught by Teachers Without Appropriate Certification	11%	4%	5%

* Data for 2004-05 were not weighted, so are not shown.

Teacher Turnover Rate

	2003-04	2004-05	2005-06
Turnover Rate of Teachers with Fewer than Five Years of Experience	13%	23%	15%
Turnover Rate of All Teachers	15%	13%	17%

Staff Counts

	2004-05	2005-06	2006-07
Total Other Professional Staff	14	15	23
Total Paraprofessionals*	N/A	N/A	N/A
Assistant Principals	3	3	3
Principals	1	1	1

* Not available at the school level.

Teacher Qualifications Information

The *Percent Teaching Out of Certification* is the percent doing so more than on an incidental basis; that is, the percent teaching for more than five periods per week outside certification.

Core Classes are primarily K-6 common branch, English, mathematics, science, social studies, art, music, and foreign languages. The number of K-6 common branch core classes is multiplied by five so that these core class counts are weighted the same as counts for middle- and secondary-level teachers who report five classes per day. To be *Highly Qualified*, a teacher must have at least a Bachelor's degree, be certified to teach in the subject area, and show subject matter competency.

Teacher Turnover Rate Information

Teacher Turnover Rate for a specified school year is the number of teachers in that school year that were not teaching in the following school year divided by the number of teachers in the specified school year, expressed as a percentage.

Staff Counts Information

Other Professionals includes administrators, guidance counselors, school nurses, psychologists, and other professionals who devote more than half of their time to non-teaching duties. Teachers who are shared between buildings within a district are reported on the district report only.

Understanding How Accountability Works in New York State

The federal No Child Left Behind (NCLB) Act requires that states develop and report on measures of student proficiency in 1) English language arts (ELA), in 2) mathematics, and on 3) a third indicator. In New York State in 2006–07, the third indicator is science at the elementary/middle level and graduation rate at the secondary level. Schools or districts that meet predefined goals on these measures are making Adequate Yearly Progress (AYP).

For more information about accountability in New York State, visit: www.emsc.nysed.gov/irts/accountability/home.shtml



1 English Language Arts (ELA)

To make AYP in ELA, every accountability group must make AYP. For a group to make AYP, it must meet the participation *and* the performance criteria.

A Participation Criterion

At the elementary/middle level, 95 percent of Grades 3–8 students enrolled during the test administration period in each group with 40 or more students must be tested on the New York State Testing Program (NYSTP) in ELA or, if appropriate, the New York State English as a Second Language Achievement Test (NYSESLAT), or the New York State Alternate Assessment (NYSAA) in ELA. At the secondary level, 95 percent of seniors in 2006–07 in each accountability group with 40 or more students must have taken an English examination that meets the students' graduation requirement.

B Performance Criterion

At the elementary/middle level, the Performance Index (PI) of each group with 30 or more continuously enrolled tested students must equal or exceed its Effective Annual Measurable Objective (AMO) or the group must make Safe Harbor. (NYSESLAT is used only for participation.) At the secondary level, the PI of each group in the 2003 cohort with 30 or more members must equal or exceed its Effective AMO or the group must make Safe Harbor. To make Safe Harbor, the PI of the group must equal or exceed its Safe Harbor Target and the group must qualify for Safe Harbor using the third indicator, science or graduation rate.

2 Mathematics

The same criteria for making AYP in ELA apply to mathematics. At the elementary/middle level, the measures used to determine AYP are the NYSTP and the NYSAA in mathematics. At the secondary level, the measures are mathematics examinations that meet the students' graduation requirement.

3 Third Indicator

In addition to English language arts and mathematics, the school must also make AYP in a third area of achievement. This means meeting the criteria in science at the elementary/middle level and the criteria in graduation rate at the secondary level.

Elementary/Middle-Level Science: To make AYP, the All Students group must meet the participation criterion *and* the performance criterion.

A Participation Criterion

Eighty percent of students in Grades 4 and/or 8 enrolled during the test administration period in the All Students group, if it has 40 or more students, must be tested on an accountability measure. In Grade 4, the measures are the Grade 4 elementary-level science test and the Grade 4 NYSAA in science. In Grade 8 science, the measures are the Grade 8 middle-level science test, Regents science examinations, and the Grade 8 NYSAA in science.

B Performance Criterion

The PI of the All Students group must equal or exceed the State Science Standard (100) or the Science Progress Target.

Qualifying for Safe Harbor in Elementary/Middle-Level ELA and Math: To qualify, the PI must equal or exceed the State Science Standard or the Science Progress Target in elementary/middle-level science for that group.

Secondary-Level Graduation Rate: For a school to make AYP in graduation rate, the percent of students in the 2002 graduation-rate cohort in the All Students group earning a high school diploma by August 31, 2006 must equal or exceed the Graduation-Rate Standard (55%) or the Graduation-Rate Progress Target.

Qualifying for Safe Harbor in Secondary-Level ELA and Math: To qualify, the percent of the 2002 graduation-rate cohort earning a local diploma by August 31, 2006 must equal or exceed the Graduation-Rate Standard (55%) or the Graduation-Rate Progress Target for that group.

Useful Terms for Understanding Accountability

Accountability Cohort for English and Mathematics

The 2003 school accountability cohort consists of all students who first entered Grade 9 anywhere in the 2003–04 school year, and all ungraded students with disabilities who reached their seventeenth birthday in the 2003–04 school year, who were enrolled on October 4, 2006 and did not transfer to a diploma granting program. Students who earned a high school equivalency diploma or were enrolled in an approved high school equivalency preparation program on June 30, 2007, are not included in the 2003 school accountability cohort. The 2003 district accountability cohort consists of all students in each school accountability cohort plus students who transferred within the district after BEDS day plus students who were placed outside the district by the Committee on Special Education or district administrators and who met the other requirements for cohort membership. Cohort is defined in Section 100.2 (p) (16) of the Commissioner's Regulations.

Adequate Yearly Progress (AYP)

Adequate Yearly Progress (AYP) indicates satisfactory progress by a district or a school toward the goal of proficiency for all students.

Annual Measurable Objective (AMO)

The Annual Measurable Objective (AMO) is the Performance Index (PI) value that signifies that an accountability group is making satisfactory progress toward the goal that 100 percent of students will be proficient in the State's learning standards for English language arts and mathematics by 2013–14. The AMOs for each grade level will be increased as specified in CR100.2(p)(14) and will reach 200 in 2013–14. (See Effective AMO for further information.)

Continuously Enrolled Students

At the elementary/middle level, continuously enrolled students are those enrolled in the school or district on BEDS day (usually the first Wednesday in October) of the school year until the test administration period. At the secondary level, all students who meet the criteria for inclusion in the accountability cohort are considered to be continuously enrolled.

Effective Annual Measurable Objective (Effective AMO)

The Effective Annual Measurable Objective (Effective AMO) is the Performance Index (PI) value that each accountability group within a school or district is expected to achieve to make Adequate Yearly Progress (AYP). The Effective AMO is the lowest PI that an accountability group of a given size can achieve in a subject for the group's PI not to be considered significantly different from the AMO for that subject. If an accountability group's PI equals or exceeds the Effective AMO, it is considered to have made AYP. A more complete definition of Effective AMO and a table showing the PI values that each group size must equal or exceed to make AYP are available at www.emsc.nysed.gov/irts.

Graduation-Rate Cohort

This term is defined on the graduation-rate accountability page.

Performance Index (PI)

A Performance Index is a value from 0 to 200 that is assigned to an accountability group, indicating how that group performed on a required State test (or approved alternative) in English language arts, mathematics, or science. Student scores on the tests are converted to four performance levels, from Level 1 to Level 4. (See performance level definitions on the Overview Summary page.) At the elementary/middle level, the PI is calculated using the following equation:

$$100 \times \left[\frac{\text{Count of Continuously Enrolled Tested Students Performing at Levels 2, 3, and 4} + \text{Count at Levels 3 and 4}}{\text{Count of All Continuously Enrolled Tested Students}} \right]$$

At the secondary level, the PI is calculated using the following equation:

$$100 \times \left[\frac{\text{Count of Cohort Members Performing at Levels 2, 3, and 4} + \text{Count at Levels 3 and 4}}{\text{Count of All Cohort Members}} \right]$$

A list of tests used to measure student performance for accountability is available at www.emsc.nysed.gov/irts.

Progress Target

For accountability groups below the State Standard in science or graduation rate, the Progress Target is an alternate method for making Adequate Yearly Progress (AYP) or qualifying for Safe Harbor in English language arts and mathematics based on improvement over the previous year's performance.

Safe Harbor

Safe Harbor provides an alternate means to demonstrate Adequate Yearly Progress (AYP) for accountability groups that do not achieve their Effective Annual Measurable Objectives (AMOs) in English or mathematics.

Safe Harbor Targets

The 2006–07 safe harbor targets were calculated using the following equation:

$$2005-06 \text{ PI} + (200 - \text{the } 2005-06 \text{ PI}) \times 0.10$$

Science Progress Target

The elementary/middle-level 2006–07 Science Progress Target is calculated by adding one point to the 2005–06 PI. The 2007–08 Science Progress Target is calculated by adding one point to the 2006–07 PI. The 2006–07 target is provided for groups whose PI was below the State Science Standard in 2006–07.

Science Standard

The criterion value that represents a minimally satisfactory performance in science. In 2006–07, the State Science Standard at the elementary/middle level is a Performance Index (PI) of 100. The Commissioner may raise the State Science Standard at his discretion in future years.

Understanding Your School Accountability Status

The list below defines the school status categories applied to each accountability measure under New York State's accountability system, which is divided into a Federal Title I component and a State component. Accountability measures for schools at the elementary/middle level are English language arts (ELA), mathematics, and science; at the secondary level, they are ELA, mathematics, and graduation rate. A school may be assigned a different status for different accountability measures. The overall status of a school is the status assigned to the school for the accountability measure with the most advanced designation in the hierarchy. If the school receives Title I funds, it is the most advanced designation in the Title I hierarchy, unless the school is in good standing under Title I but identified as SRAP under the State hierarchy. A school that does not receive Title I funding in a school year does not have a federal status in that year; however, all schools (except charter schools) receive a state status even if they do not receive Title I funding. Schools in improvement status under Title I must provide school choice for their students; those in need of improvement in year 2 and beyond must also provide Supplemental Education Services to eligible students. Other consequences for schools not in good standing can be found at: www.emsc.nysed.gov/irts/school-accountability/about.shtml.

Federal Title I Status

(Applies to all New York State schools receiving Title I funds)

▲ School in Good Standing

■ A school is considered to be in good standing if it has not been identified as a School in Need of Improvement, in Corrective Action, Planning for Restructuring, Restructuring, Requiring Academic Progress, or as a School Under Registration Review.

▲ School in Need of Improvement (Year 1)

■ A school that has not made AYP on the same accountability measure for two consecutive years while receiving Title I funds is considered a School in Need of Improvement (Year 1) for the following year.

▲ School in Need of Improvement (Year 2)

■ A School in Need of Improvement (Year 1) that does not make AYP on the accountability measure for which it was identified is considered a School in Need of Improvement (Year 2) for the following year, if it continues to receive Title I funds.

▲ School in Corrective Action

■ A School in Need of Improvement (Year 2) that does not make AYP on the accountability measure for which it was identified is considered a School in Corrective Action for the following year, if it continues to receive Title I funds.

▲ School Planning for Restructuring

■ A School in Corrective Action that does not make AYP on the accountability measure for which it was identified is considered a School Planning for Restructuring for the following year, if it continues to receive Title I funds.

▲ School Restructuring (Year 1)

■ A School Planning for Restructuring that does not make AYP on the accountability measure for which it was identified is considered a School Restructuring (Year 1) for the following year, if it continues to receive Title I funds.

▲ School Restructuring (Year 2 and above)

■ A School Restructuring (Year 1 and above) that does not make AYP on the accountability measure for which it was identified is considered a School Restructuring (Year 2 and above) for the following year, if it continues to receive Title I funds.

New York State Status

(Applies to all New York State public schools except charter schools)

■ School Requiring Academic Progress (Year 1)

■ A school that has not made AYP on the same accountability measure for two consecutive years is considered a School Requiring Academic Progress (Year 1) for the following year.

■ School Requiring Academic Progress (Year 2)

■ A School Requiring Academic Progress (Year 1) that does not make AYP on the accountability measure for which it was identified is considered a School Requiring Academic Progress (Year 2) for the following year.

■ School Requiring Academic Progress (Year 3)

■ A School Requiring Academic Progress (Year 2) that does not make AYP on the accountability measure for which it was identified is considered a School Requiring Academic Progress (Year 3) for the following year.

■ School Requiring Academic Progress (Year 4)

■ A School Requiring Academic Progress (Year 3) that does not make AYP on the accountability measure for which it was identified is considered a School Requiring Academic Progress (Year 4) for the following year.

■ School Requiring Academic Progress (Year 5 and above)

■ A School Requiring Academic Progress (Year 4 and above) that does not make AYP on the accountability measure for which it was identified is considered a School Requiring Academic Progress (Year 5 and above) for the following year.

Pending – A school's status is "Pending" if the school requires special evaluation procedures and they have not yet been completed.

School **ALVERTA B GRAY SCHULTZ MIDDLE SCHOOL**
School ID **28-02-01-03-0010**

District **HEMPSTEAD UNION FREE SCHOOL DISTRICT**

Summary

Overall Accountability Status (2007–08)

⬆️ Restructuring (Year 1)

Elementary/Middle Level

ELA ⬆️ Restructuring (Year 1)

Math ⬆️ Improvement (Year 1)

Science ⬆️ Good Standing

Secondary Level

ELA

Math

Graduation Rate

Title I Part A Funding

Years the School Received Title I Part A Funding

2005–06

2006–07

2007–08

YES

YES

YES

On which accountability measures did this school make Adequate Yearly Progress (AYP) and which groups made AYP on each measure?

Student Groups	Elementary/Middle Level			Secondary Level		
	English Language Arts	Mathematics	Science	English Language Arts	Mathematics	Graduation Rate
All Students	✗	✓	✓			
Ethnicity						
American Indian or Alaska Native	—	—				
Black or African American	✓	✓				
Hispanic or Latino	✗	✓				
Asian or Native Hawaiian/Other Pacific Islander	—	—				
White	—	—				
Multiracial						
Other Groups						
Students with Disabilities	✓ ^{SH}	✓ ^{SH}				
Limited English Proficient	✗	✓				
Economically Disadvantaged	✗	✓				
Student groups making AYP in each subject	✗ 2 of 6	✓ 6 of 6	✓ 1 of 1			

AYP Status


- ✓ Made AYP
- ✓^{SH} Made AYP Using Safe Harbor Target
- ✗ Did Not Make AYP
- Insufficient Number of Students to Determine AYP Status

Accountability Status Levels

- | Federal | State |
|---------------------------------------|--|
| Good Standing ⬆️ | Good Standing ■ |
| Improvement (Year 1) ⬆️ | Requiring Academic Progress (Year 1) ■ |
| Improvement (Year 2) ⬆️ | Requiring Academic Progress (Year 2) ■ |
| Corrective Action ⬆️ | Requiring Academic Progress (Year 3) ■ |
| Planning for Restructuring ⬆️ | Requiring Academic Progress (Year 4) ■ |
| Restructuring (Year 1) ⬆️ | Requiring Academic Progress (Year 5 & Above) ■ |
| Restructuring (Year 2 & Above) ⬆️ | |
| Pending – Requires Special Evaluation | |

Elementary/Middle-Level English Language Arts




















Accountability Status  Restructuring (Year 1)
for This Subject
(2007-08)

Accountability Measures 2 of 6 Student groups making AYP in English Language Arts
 Did not make AYP

Prospective Status

To be removed from improvement status in English Language Arts, this school must make AYP in this measure for two consecutive years. If this school fails to make AYP in 2007-08, the school will be Restructuring (Year 2) in 2008-09. If this school makes AYP in 2007-08, the school will remain Restructuring (Year 1) in 2008-09. [108]

How did students in each accountability group perform on elementary/middle-level English Language Arts accountability measures?

Student Group (Total: Continuous Enrollment) ¹	AYP	Participation ²		Test Performance ³		Performance Objectives		
	Status	Met Criterion	Percentage Tested	Met Criterion	Performance Index	Effective AMO	Safe Harbor Target 2006-07	2007-08
All Students (1254:1163)			99%		115	119	116	124
Ethnicity								
American Indian or Alaska Native (1:0)	—	—	—	—	—	—	—	—
Black or African American (669:643)			99%		118	118	—	—
Hispanic or Latino (577:514)			99%		111	117	117	120
Asian or Native Hawaiian/Other Pacific Islander (6:5)	—	—	—	—	—	—	—	—
White (1:1)	—	—	—	—	—	—	—	—
Multiracial (0:0)	—	—	—	—	—	—	—	—
Other Groups								
Students with Disabilities ⁴ (153:144)			99%		77	113	61	89
Limited English Proficient ⁵ (220:220)			100%		73	115	106	86
Economically Disadvantaged (969:895)			100%		114	118	115	123
Final AYP Determination	 2 of 6							

NOTES

- These data show the count of students enrolled during the test administration period (used for Participation) followed by the count of continuously enrolled tested students (used for Performance). For accountability calculations, students who were excused from testing for medical reasons are not included in the enrollment count.
 - Groups with fewer than 40 students enrolled during the test administration period are not required to meet the participation criterion. If the participation rate of a group fell below 95 percent in 2006-07, the enrollment shown is the sum of 2005-06 and 2006-07 enrollments and the percent tested is the weighted average of the participation rates over those two years.
 - For schools with fewer than 30 continuously enrolled tested students in the All Students group in 2006-07, data for 2005-06 and 2006-07 were combined to determine counts and PIs. For schools with 30 or more continuously enrolled tested students in the All Students group in 2006-07, student groups with fewer than 30 continuously enrolled tested students are not required to meet the performance criterion.
 - If the school failed to make AYP solely because of the performance of students with disabilities, met the 95% participation requirement for this group, and would meet or exceed the AMO for this subject if 34 points were added to the PI, then the school is considered to have made AYP for students with disabilities.
 - If the count of LEP students is equal to or greater than 30, former LEP students are also included in the performance calculations.
- ‡ This student group did not make AYP in science; therefore, it did not qualify for Safe Harbor.

AYP Status

-  Made AYP
-  Made AYP Using Safe Harbor Target
-  Did Not Make AYP
- Insufficient Number of Students to Determine AYP Status

School **ALVERTA B GRAY SCHULTZ MIDDLE SCHOOL**
School ID **28-02-01-03-0010**

District **HEMPSTEAD UNION FREE SCHOOL DISTRICT**

Elementary/Middle-Level Mathematics




















Accountability Status  Improvement (Year 1)
for This Subject
(2007-08)

Accountability Measures 6 of 6 Student groups making AYP in Mathematics
 Made AYP

Prospective Status

To be removed from improvement status in Mathematics, this school must make AYP in this measure for two consecutive years. If this school fails to make AYP in 2007-08, the school will be In Need of Improvement (Year 2) in 2008-09. If this school makes AYP in 2007-08, the school will be in good standing in 2008-09. [110]




How did students in each accountability group perform on elementary/middle-level Mathematics accountability measures?

Student Group (Total: Continuous Enrollment) ¹	AYP	Participation ²		Test Performance ³		Performance Objectives	
	Status	Met Criterion	Percentage Tested	Met Criterion	Performance Index	Effective AMO	Safe Harbor Target 2006-07 2007-08
All Students (1226:1154)			99%		104	83	
Ethnicity							
American Indian or Alaska Native (1:0)	—	—	—	—	—	—	—
Black or African American (649:612)			99%		96	82	
Hispanic or Latino (569:535)			100%		112	81	
Asian or Native Hawaiian/Other Pacific Islander (6:6)	—	—	—	—	—	—	—
White (1:1)	—	—	—	—	—	—	—
Multiracial (0:0)	—	—	—	—	—	—	—
Other Groups							
Students with Disabilities ⁴ (147:137)			99%		57	77	49 71
Limited English Proficient ⁵ (215:246)			99%		88	79	
Economically Disadvantaged (942:895)			100%		103	82	
Final AYP Determination	 6 of 6						

NOTES

- These data show the count of students enrolled during the test administration period (used for Participation) followed by the count of continuously enrolled tested students (used for Performance). For accountability calculations, students who were excused from testing for medical reasons are not included in the enrollment count.
 - Groups with fewer than 40 students enrolled during the test administration period are not required to meet the participation criterion. If the participation rate of a group fell below 95 percent in 2006-07, the enrollment shown is the sum of 2005-06 and 2006-07 enrollments and the percent tested is the weighted average of the participation rates over those two years.
 - For schools with fewer than 30 continuously enrolled tested students in the All Students group in 2006-07, data for 2005-06 and 2006-07 were combined to determine counts and PIs. For schools with 30 or more continuously enrolled tested students in the All Students group in 2006-07, student groups with fewer than 30 continuously enrolled tested students are not required to meet the performance criterion.
 - If the school failed to make AYP solely because of the performance of students with disabilities, met the 95% participation requirement for this group, and would meet or exceed the AMO for this subject if 34 points were added to the PI, then the school is considered to have made AYP for students with disabilities.
 - If the count of LEP students is equal to or greater than 30, former LEP students are also included in the performance calculations.
- ‡ This student group did not make AYP in science; therefore, it did not qualify for Safe Harbor.

AYP Status

-  Made AYP
-  Made AYP Using Safe Harbor Target
-  Did Not Make AYP
- Insufficient Number of Students to Determine AYP Status

School **ALVERTA B GRAY SCHULTZ MIDDLE SCHOOL**
School ID **28-02-01-03-0010**

District **HEMPSTEAD UNION FREE SCHOOL DISTRICT**















Elementary/Middle-Level Science

Accountability Status  Good Standing
for This Subject
(2007-08)

Accountability Measures 1 of 1 Student groups making AYP in Science
 Made AYP

Prospective Status This school will be in good standing in 2008-09. [101]




How did students in each accountability group perform on elementary/middle-level science accountability measures?

Student Group (Total: Continuous Enrollment) ¹	AYP		Participation ²		Test Performance ³		Performance Objectives	
	Status	Safe Harbor Qualification	Met Criterion	Percentage Tested	Met Criterion	Performance Index	State Standard	Progress Target 2006-07 2007-08
All Students (404:377)		Qualified		97%		121	100	
Ethnicity								
American Indian or Alaska Native (0:0)								
Black or African American (222:204)		Qualified		96%		120	100	
Hispanic or Latino (177:168)		Qualified		98%		121	100	
Asian or Native Hawaiian/Other Pacific Islander (5:5)		—	—	—	—	—	—	—
White (0:0)								
Multiracial (0:0)								
Other Groups								
Students with Disabilities (46:38)		Qualified		87%		79	100	46 80
Limited English Proficient ⁴ (73:76)		Qualified		97%		101	100	
Economically Disadvantaged (284:267)		Qualified		97%		119	100	
Final AYP Determination		1 of 1						

NOTES

- These data show the count of students enrolled during the test administration period (used for Participation) followed by the count of continuously enrolled tested students (used for Performance). For accountability calculations, students who were excused from testing for medical reasons are not included in the enrollment count.
- Groups with fewer than 40 students enrolled during the test administration period are not required to meet the participation criterion. If the participation rate of a group fell below 80 percent in 2006-07, the enrollment shown is the sum of 2005-06 and 2006-07 enrollments and the percent tested is the weighted average of the participation rates over those two years.
- Groups with fewer than 30 continuously enrolled tested students are not required to meet the performance criterion. For schools with fewer than 30 continuously enrolled tested students in 2006-07, data for 2005-06 and 2006-07 were combined to determine counts and performance indices.
- If the count of LEP students is equal to or greater than 30, former LEP students are also included in the performance calculations.

AYP Status








-  Made AYP
-  Made AYP Using Safe Harbor Target
-  Did Not Make AYP
- Insufficient Number of Students to Determine AYP Status

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Summary of 2006–07 School Performance

Performance on the State assessments in English language arts, mathematics, and science at the elementary and middle levels is reported in terms of mean scores and the percentage of tested students scoring at or above Level 2, Level 3, and Level 4. Performance on the State assessments in ELA and mathematics at the secondary level is reported in terms of the percentage of students in a cohort scoring at these levels.

	Percentage of students that scored at or above Level 3			Total Tested
	0%	50%	100%	
English Language Arts				
Grade 6	29%			409
Grade 7	28%			385
Grade 8	26%			392
Mathematics				
Grade 6	30%			413
Grade 7	30%			393
Grade 8	24%			399
Science				
Grade 8	35%			388

About the Performance

Level Descriptors

Level 1: Not Meeting Learning Standards.

Student performance does not demonstrate an understanding of the content expected in the subject and grade level.

Level 2: Partially Meeting Learning Standards.

Student performance demonstrates a partial understanding of the content expected in the subject and grade level.

Level 3: Meeting Learning Standards.

Student performance demonstrates an understanding of the content expected in the subject and grade level.

Level 4: Meeting Learning Standards with Distinction.

Student performance demonstrates a thorough understanding of the content expected in the subject and grade level.

How are Need/Resource Capacity (N/RC) categories determined?

Districts are divided into high, average, and low need categories based on their ability to meet the special needs of their students with local resources. Districts in the high need category are subdivided into four categories based on enrollment size and, in some cases, number of students per square mile. More information about the categories can be found in the *Report to the Governor and the Legislature on the Educational Status of the State's Schools* at www.emsc.nysed.gov/irts.

What are Similar Schools?

In this section, this school's performance is compared with that of similar schools.

Within each N/RC category, the Department identifies Similar Schools: schools that serve similar students and have similar resources. Each school report card compares the school's performance with that of similar schools. The following factors are considered in grouping schools: a) the grade level served by the school and b) rates of student poverty and limited English proficiency. Student poverty levels are indicated by determining the percentage of children in each school who participate in the free-lunch program. By combining these factors, a measure of student need is created and used to place schools into relatively low (lowest quartile), relatively high (highest quartile), and typical (mid-range) groups.

This School's Similar Schools

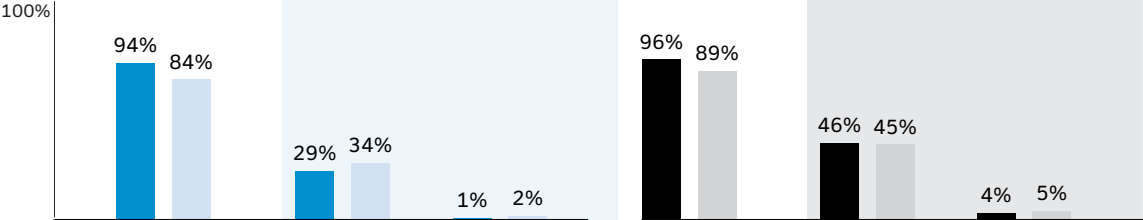
Group: 27

All schools in this group are middle level schools in urban or suburban school districts with high student needs in relation to district resources. The schools in this group are in the higher range of student needs for middle level schools in these districts.

School **ALVERTA B GRAY SCHULTZ MIDDLE SCHOOL**
School ID **28-02-01-03-0010**

District **HEMPSTEAD UNION FREE SCHOOL DISTRICT**

This School's Results in Grade 6 English Language Arts

	This School			Similar Schools		
	Percentage scoring at level(s):			Percentage scoring at level(s):		
	2-4	3-4	4	2-4	3-4	4
2007 Mean Score: 640	598-785	650-785	705-785			
2006 Mean Score: 632						
						
Number of Tested Students:	383	333	117	136	6	6

Results by Student Group

	2006-07 School Year			2005-06 School Year				
	Total Tested	Percentage scoring at level(s):			Total Tested	Percentage scoring at level(s):		
		2-4	3-4	4		2-4	3-4	4
All Students	409	94%	29%	1%	397	84%	34%	2%
Female	203	96%	33%	1%	180	85%	37%	1%
Male	206	92%	24%	1%	217	83%	32%	2%
American Indian or Alaska Native								
Black or African American	205	94%	28%	1%	248	83%	32%	2%
Hispanic or Latino	204	94%	29%	2%	147	-	-	-
Asian or Native Hawaiian/Other Pacific Islander					1	-	-	-
White					1	-	-	-
Multiracial								
Small Group Totals					149	86%	38%	1%
General-Education Students	355	97%	33%	2%	354	90%	38%	2%
Students with Disabilities	54	70%	0%	0%	43	35%	0%	0%
English Proficient	344	96%	33%	2%	385	86%	35%	2%
Limited English Proficient	65	80%	3%	0%	12	25%	0%	0%
Economically Disadvantaged	352	94%	29%	1%	311	83%	33%	1%
Not Disadvantaged	57	93%	26%	2%	86	88%	37%	2%
Migrant								
Not Migrant	409	94%	29%	1%	397	84%	34%	2%

NOTES

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Other Assessments

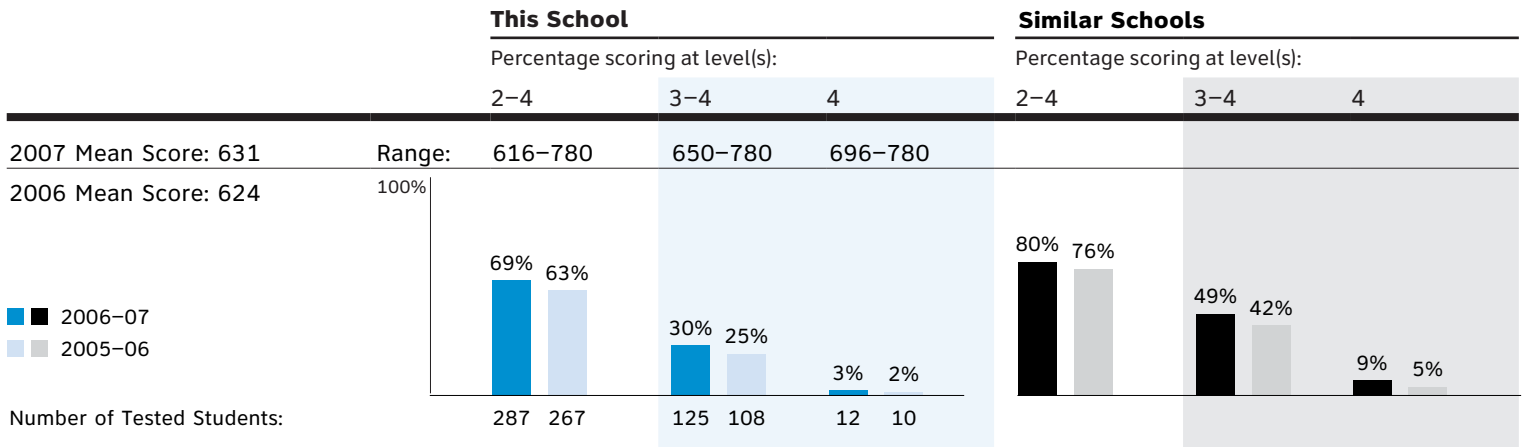
	2006-07 School Year			2005-06 School Year				
	Total Tested	Number scoring at level(s):			Total Tested	Number scoring at level(s):		
		2-4	3-4	4		2-4	3-4	4
New York State Alternate Assessment (NYSAA): Grade 6 Equivalent	2	-	-	-	New NYSAA were developed in 2007, so 2006 and 2007 results cannot be compared.			
New York State English as a Second Language Achievement Test (NYSESLAT)†: Grade 6	18	N/A	N/A	N/A	N/A	N/A	N/A	N/A

† These counts represent recently arrived LEP students who used the NYSESLAT to fulfill the English language arts participation requirement.

School **ALVERTA B GRAY SCHULTZ MIDDLE SCHOOL**
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District **HEMPSTEAD UNION FREE SCHOOL DISTRICT**

This School's Results in Grade 6 Mathematics



Results by Student Group

	2006-07 School Year			2005-06 School Year				
	Total Tested	Percentage scoring at level(s):			Total Tested	Percentage scoring at level(s):		
		2-4	3-4	4		2-4	3-4	4
All Students	413	69%	30%	3%	425	63%	25%	2%
Female	203	72%	32%	3%	199	63%	24%	2%
Male	210	67%	29%	2%	226	62%	27%	3%
American Indian or Alaska Native								
Black or African American	194	64%	25%	2%	244	57%	21%	1%
Hispanic or Latino	219	74%	35%	4%	179	-	-	-
Asian or Native Hawaiian/Other Pacific Islander					1	-	-	-
White					1	-	-	-
Multiracial								
Small Group Totals					181	71%	31%	4%
General-Education Students	363	75%	34%	3%	383	68%	28%	3%
Students with Disabilities	50	30%	2%	0%	42	17%	2%	0%
English Proficient	331	73%	33%	4%	378	65%	28%	3%
Limited English Proficient	82	56%	18%	0%	47	43%	9%	0%
Economically Disadvantaged	356	68%	29%	3%	340	63%	26%	3%
Not Disadvantaged	57	77%	40%	2%	85	61%	21%	0%
Migrant								
Not Migrant	413	69%	30%	3%	425	63%	25%	2%

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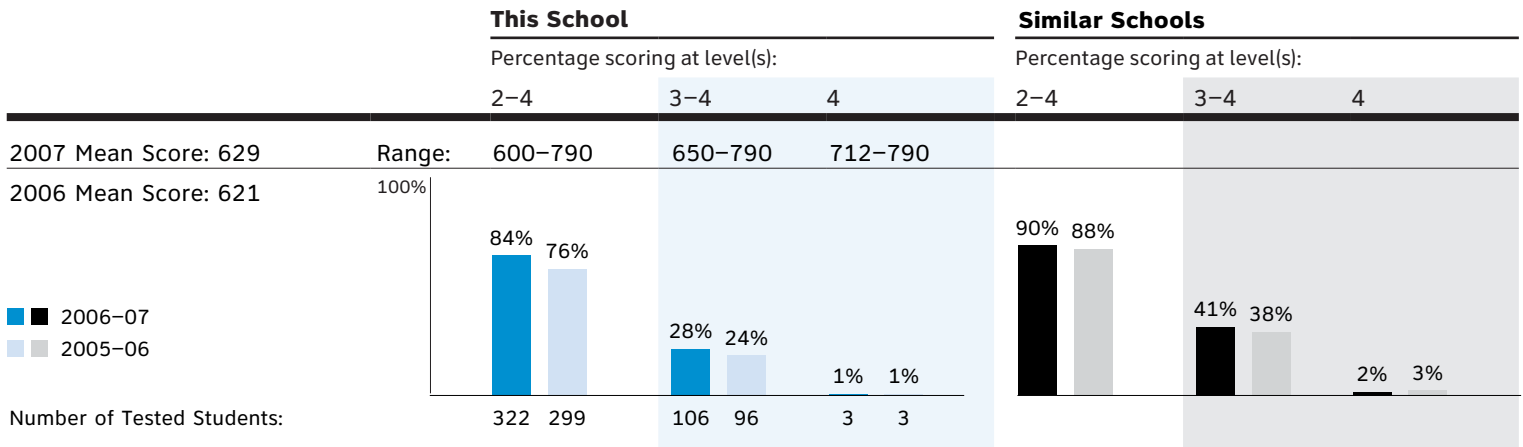
Other Assessments

	2006-07 School Year			2005-06 School Year				
	Total Tested	Number scoring at level(s):			Total Tested	Number scoring at level(s):		
		2-4	3-4	4		2-4	3-4	4
New York State Alternate Assessment (NYSAA): Grade 6 Equivalent	2	-	-	-	New NYSAA were developed in 2007, so 2006 and 2007 results cannot be compared.			

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District **HEMPSTEAD UNION FREE SCHOOL DISTRICT**

This School's Results in Grade 7 English Language Arts



Results by Student Group

	2006-07 School Year				2005-06 School Year			
	Total Tested	Percentage scoring at level(s):			Total Tested	Percentage scoring at level(s):		
		2-4	3-4	4		2-4	3-4	4
All Students	385	84%	28%	1%	395	76%	24%	1%
Female	181	83%	32%	1%	202	81%	26%	1%
Male	204	84%	24%	0%	193	70%	23%	1%
American Indian or Alaska Native								
Black or African American	226	86%	28%	1%	254	76%	24%	0%
Hispanic or Latino	157	-	-	-	138	-	-	-
Asian or Native Hawaiian/Other Pacific Islander	1	-	-	-	3	-	-	-
White	1	-	-	-				
Multiracial								
Small Group Totals	159	80%	27%	1%	141	75%	26%	1%
General-Education Students	340	87%	30%	1%	348	80%	26%	1%
Students with Disabilities	45	56%	9%	0%	47	45%	13%	0%
English Proficient	342	89%	31%	1%	375	77%	26%	1%
Limited English Proficient	43	42%	0%	0%	20	55%	0%	0%
Economically Disadvantaged	285	84%	25%	1%	269	74%	22%	1%
Not Disadvantaged	100	83%	34%	1%	126	79%	29%	1%
Migrant								
Not Migrant	385	84%	28%	1%	395	76%	24%	1%

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Other Assessments

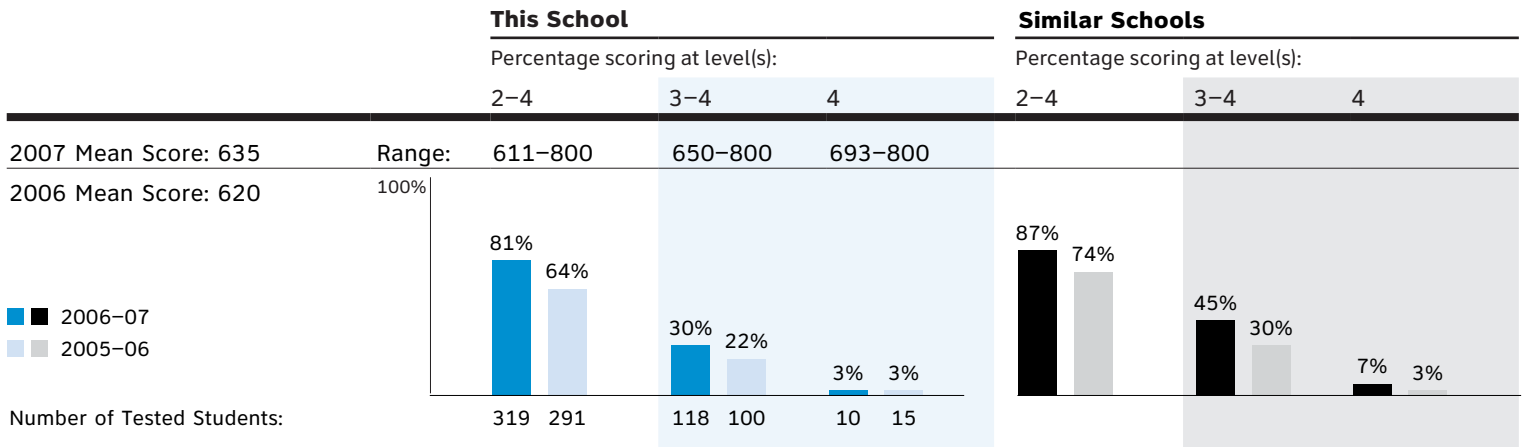
	2006-07 School Year				2005-06 School Year			
	Total Tested	Number scoring at level(s):			Total Tested	Number scoring at level(s):		
		2-4	3-4	4		2-4	3-4	4
New York State Alternate Assessment (NYSAA): Grade 7 Equivalent	4	-	-	-	New NYSAA were developed in 2007, so 2006 and 2007 results cannot be compared.			
New York State English as a Second Language Achievement Test (NYSESLAT)†: Grade 7	17	N/A	N/A	N/A	N/A	N/A	N/A	N/A

† These counts represent recently arrived LEP students who used the NYSESLAT to fulfill the English language arts participation requirement.

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District **HEMPSTEAD UNION FREE SCHOOL DISTRICT**

This School's Results in Grade 7 Mathematics



Results by Student Group

	2006-07 School Year				2005-06 School Year			
	Total Tested	Percentage scoring at level(s):			Total Tested	Percentage scoring at level(s):		
		2-4	3-4	4		2-4	3-4	4
All Students	393	81%	30%	3%	452	64%	22%	3%
Female	183	78%	30%	3%	237	71%	21%	3%
Male	210	84%	30%	2%	215	57%	23%	3%
American Indian or Alaska Native								
Black or African American	222	81%	26%	1%	247	65%	21%	2%
Hispanic or Latino	169	-	-	-	201	-	-	-
Asian or Native Hawaiian/Other Pacific Islander	1	-	-	-	4	-	-	-
White	1	-	-	-				
Multiracial								
Small Group Totals	171	82%	35%	5%	205	63%	24%	5%
General-Education Students	349	83%	33%	3%	409	68%	24%	4%
Students with Disabilities	44	64%	7%	0%	43	33%	5%	0%
English Proficient	338	86%	32%	2%	365	70%	26%	4%
Limited English Proficient	55	51%	16%	4%	87	40%	7%	1%
Economically Disadvantaged	294	82%	31%	2%	326	63%	21%	3%
Not Disadvantaged	99	80%	27%	3%	126	68%	24%	4%
Migrant								
Not Migrant	393	81%	30%	3%	452	64%	22%	3%

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Other Assessments

	2006-07 School Year				2005-06 School Year			
	Total Tested	Number scoring at level(s):			Total Tested	Number scoring at level(s):		
		2-4	3-4	4		2-4	3-4	4
New York State Alternate Assessment (NYSAA): Grade 7 Equivalent	4	-	-	-	New NYSAA were developed in 2007, so 2006 and 2007 results cannot be compared.			

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District **HEMPSTEAD UNION FREE SCHOOL DISTRICT**

This School's Results in Grade 8 English Language Arts

	This School			Similar Schools		
	Percentage scoring at level(s):			Percentage scoring at level(s):		
	2-4	3-4	4	2-4	3-4	4
2007 Mean Score: 627	Range: 602-790	650-790	715-790			
2006 Mean Score: 624						
Number of Tested Students:	321	266	103	81	1	3

Results by Student Group

	2006-07 School Year			2005-06 School Year				
	Total Tested	Percentage scoring at level(s):			Total Tested	Percentage scoring at level(s):		
		2-4	3-4	4		2-4	3-4	4
All Students	392	82%	26%	0%	359	74%	23%	1%
Female	209	82%	31%	0%	178	76%	30%	1%
Male	183	82%	21%	1%	181	72%	15%	1%
American Indian or Alaska Native								
Black or African American	226	88%	27%	0%	223	72%	23%	0%
Hispanic or Latino	162	-	-	-	134	-	-	-
Asian or Native Hawaiian/Other Pacific Islander	4	-	-	-				
White					2	-	-	-
Multiracial								
Small Group Totals	166	73%	25%	1%	136	77%	22%	1%
General-Education Students	349	85%	28%	0%	326	80%	25%	1%
Students with Disabilities	43	58%	9%	0%	33	15%	0%	0%
English Proficient	332	90%	31%	0%	353	75%	23%	1%
Limited English Proficient	60	38%	0%	0%	6	33%	0%	0%
Economically Disadvantaged	278	79%	24%	0%	259	74%	22%	1%
Not Disadvantaged	114	89%	31%	0%	100	75%	23%	1%
Migrant								
Not Migrant	392	82%	26%	0%	359	74%	23%	1%

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Other Assessments

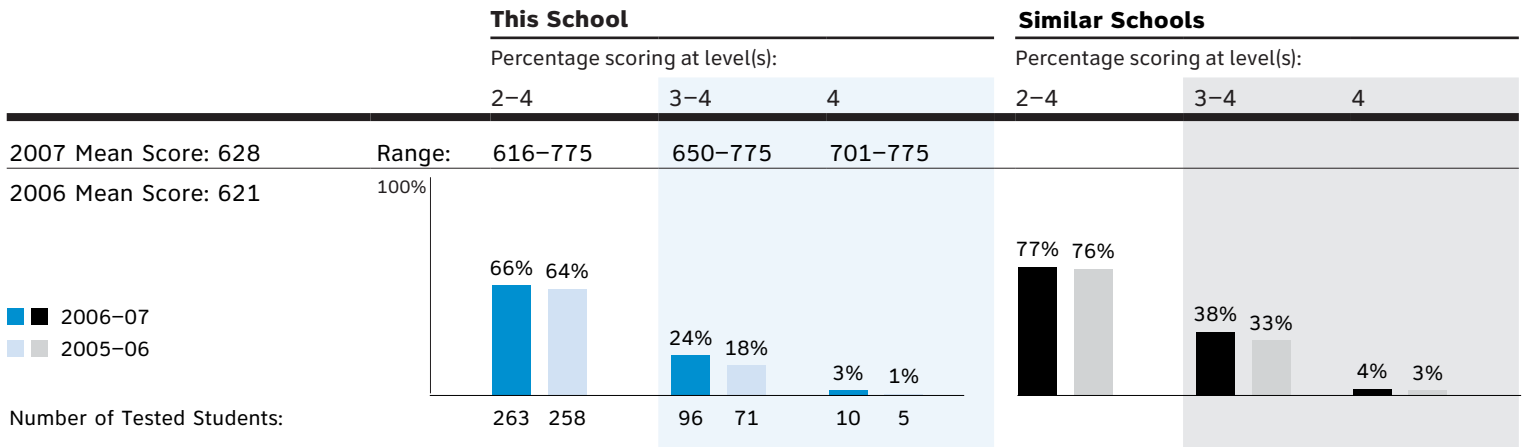
	2006-07 School Year			2005-06 School Year				
	Total Tested	Number scoring at level(s):			Total Tested	Number scoring at level(s):		
		2-4	3-4	4		2-4	3-4	4
New York State Alternate Assessment (NYSAA): Grade 8 Equivalent	5	5	5	0	New NYSAA were developed in 2007, so 2006 and 2007 results cannot be compared.			
New York State English as a Second Language Achievement Test (NYSESLAT)†: Grade 8	14	N/A	N/A	N/A	N/A	N/A	N/A	N/A

† These counts represent recently arrived LEP students who used the NYSESLAT to fulfill the English language arts participation requirement.

School **ALVERTA B GRAY SCHULTZ MIDDLE SCHOOL**
School ID **28-02-01-03-0010**

District **HEMPSTEAD UNION FREE SCHOOL DISTRICT**

This School's Results in Grade 8 Mathematics



Results by Student Group

	2006-07 School Year			2005-06 School Year				
	Total Tested	Percentage scoring at level(s):			Total Tested	Percentage scoring at level(s):		
		2-4	3-4	4		2-4	3-4	4
All Students	399	66%	24%	3%	404	64%	18%	1%
Female	220	70%	24%	3%	202	64%	20%	1%
Male	179	61%	24%	2%	202	63%	15%	1%
American Indian or Alaska Native								
Black or African American	219	62%	23%	1%	220	61%	15%	0%
Hispanic or Latino	175	70%	25%	4%	182	-	-	-
Asian or Native Hawaiian/Other Pacific Islander	5	100%	60%	0%				
White					2	-	-	-
Multiracial								
Small Group Totals					184	67%	20%	2%
General-Education Students	357	71%	27%	3%	371	68%	19%	1%
Students with Disabilities	42	26%	0%	0%	33	12%	0%	0%
English Proficient	326	68%	26%	3%	351	66%	18%	1%
Limited English Proficient	73	58%	15%	1%	53	51%	13%	0%
Economically Disadvantaged	283	65%	24%	2%	293	66%	17%	2%
Not Disadvantaged	116	68%	25%	3%	111	59%	18%	0%
Migrant								
Not Migrant	399	66%	24%	3%	404	64%	18%	1%

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Other Assessments

	2006-07 School Year			2005-06 School Year				
	Total Tested	Number scoring at level(s):			Total Tested	Number scoring at level(s):		
		2-4	3-4	4		2-4	3-4	4
New York State Alternate Assessment (NYSAA): Grade 8 Equivalent	5	5	5	2	New NYSAA were developed in 2007, so 2006 and 2007 results cannot be compared.			

School **ALVERTA B GRAY SCHULTZ MIDDLE SCHOOL**
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This School's Results in Grade 8 Science

This School

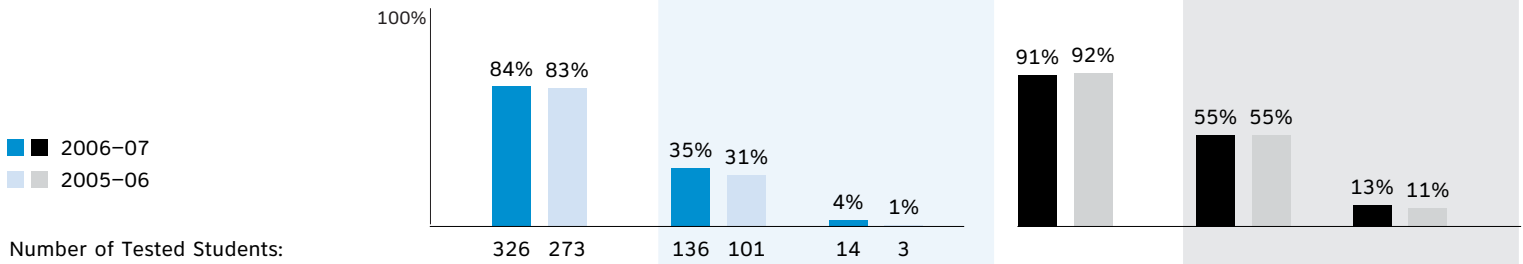
Percentage scoring at level(s):

2-4 3-4 4

Similar Schools

Percentage scoring at level(s):

2-4 3-4 4



Results by Student Group

2006-07 School Year

Total Tested Percentage scoring at level(s):
2-4 3-4 4

2005-06 School Year

Total Tested Percentage scoring at level(s):
2-4 3-4 4

	Total Tested	2-4	3-4	4	Total Tested	2-4	3-4	4
All Students	388	84%	35%	4%	330	83%	31%	1%
Female	214	86%	33%	3%	161	84%	26%	1%
Male	174	82%	38%	5%	169	82%	35%	1%
American Indian or Alaska Native								
Black or African American	210	83%	35%	2%	179	86%	31%	2%
Hispanic or Latino	173	84%	34%	5%	150	-	-	-
Asian or Native Hawaiian/Other Pacific Islander	5	100%	80%	20%				
White					1	-	-	-
Multiracial								
Small Group Totals					151	79%	30%	0%
General-Education Students	353	87%	38%	4%	299	87%	33%	1%
Students with Disabilities	35	51%	9%	0%	31	39%	3%	0%
English Proficient	317	86%	39%	3%	276	86%	33%	1%
Limited English Proficient	71	75%	18%	4%	54	69%	20%	0%
Economically Disadvantaged	273	84%	34%	3%	234	82%	31%	1%
Not Disadvantaged	115	84%	38%	5%	96	83%	30%	0%
Migrant								
Not Migrant	388	84%	35%	4%	330	83%	31%	1%

NOTES

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Other Assessments

2006-07 School Year

Total Tested Number scoring at level(s):
2-4 3-4 4

2005-06 School Year

Total Tested Number scoring at level(s):
2-4 3-4 4

New York State Alternate Assessment (NYSAA): Grade 8 Equivalent	5	5	5	4	New NYSAA were developed in 2007, so 2006 and 2007 results cannot be compared.			
Regents Science	0				0			