



The New York State District Report Card

**Accountability
and Overview Report
2005 – 06**

District **VALLEY STREAM 24 UNION FREE
SCHOOL DISTRICT**

District ID **280224020000**

Superintendent **EDWARD FALE**

Telephone **(516) 256-0153**

Grades **K-6, UE**

This District's Report Card

The New York State District Report Card is an important part of the Board of Regents effort to raise learning standards for all students. It provides information to the public on the district's status and the status of schools within the district under the State and federal accountability systems, on student performance, and on other measures of school and district performance. Knowledge gained from the report card on a school district'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 District Profile information.

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

2 Review District Accountability Status.

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

3 View School Accountability Status.

This section lists all schools in your district by 2006–07 accountability status.

4 Review an Overview of District Performance.

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

District **VALLEY STREAM 24 UNION FREE SCHOOL DISTRICT**

District Profile

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

Enrollment

	2003-04	2004-05	2005-06
Pre-K	0	0	0
Kindergarten	133	130	131
Grade 1	125	142	133
Grade 2	153	130	149
Grade 3	147	165	130
Grade 4	172	158	165
Grade 5	163	180	155
Grade 6	177	169	177
Ungraded Elementary	0	16	10
Grade 7	0	0	0
Grade 8	0	0	0
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	1070	1090	1050

Average Class Size

	2003-04	2004-05	2005-06
Common Branch	20	21	20
Grade 8			
English			
Mathematics			
Science			
Social Studies			
Grade 10			
English			
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 district'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 district's enrollment. Students classified by districts 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.

District **VALLEY STREAM 24 UNION FREE SCHOOL DISTRICT**

Demographic Factors

	2003-04		2004-05		2005-06	
	#	%	#	%	#	%
Eligible for Free Lunch	0	0%	69	6%	101	10%
Reduced-Price Lunch	0	0%	46	4%	37	4%
Student Stability*	N/A		N/A		N/A	
Limited English Proficient	168	16%	165	15%	154	15%
Racial/Ethnic Origin						
American Indian or Alaska Native	0	0%	0	0%	1	0%
Black or African American	75	7%	91	8%	106	10%
Hispanic or Latino	253	24%	272	25%	286	27%
Asian or Native Hawaiian/Other Pacific Islander	105	10%	130	12%	148	14%
White	637	60%	597	55%	509	48%

* Not available at the district level.

Attendance and Suspensions

	2002-03		2003-04		2004-05	
	#	%	#	%	#	%
Annual Attendance Rate	95%		96%		93%	
Student Suspensions	5	N/A	5	0%	11	1%

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.

Attendance and Suspensions Information

Annual Attendance Rate is determined by dividing the school district's total actual attendance by the total possible attendance for a school year. A district's actual attendance is the sum of the number of students in attendance on each day the district's schools were 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 schools were 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.

District **VALLEY STREAM 24 UNION FREE SCHOOL DISTRICT**

Teacher Qualifications

	2003-04	2004-05	2005-06
Core Classes Not Taught by Highly Qualified Teachers			
Total Number of Core Classes	164	206	401
Percent Not Taught by Highly Qualified Teachers	1%	0%	0%
Teachers with No Valid Teaching Certificate			
Total Number of Teachers	0	0	0
Percent with No Valid Teaching Certificate	0%	0%	0%
Individuals Teaching Out of Certification			
Number of Teachers	0	0	0
Percentage of Total	0%	0%	0%
Percent of Teachers with Master's Degree Plus 30 Hours or Doctorate	51%	56%	57%

Staff Counts

	2003-04	2004-05	2005-06
Total Teachers	105	102	91
Total Other Professional Staff	5	10	22
Total Paraprofessionals*	42	43	32
Assistant Principals	0	0	0
Principals	3	3	3

* Not available at the school level.

Teacher Qualifications Information

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

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 2005–06, the third indicator is science at the elementary/middle level and graduation rate at the secondary level. Schools or districts that prove student proficiency 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 2005–06 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. At the secondary level, the PI of each group in the 2002 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 meet the qualification for Safe Harbor.

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 2001 graduation-rate cohort in the All Students group earning a high school diploma by August 31, 2005 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 2001 graduation-rate cohort earning a local diploma by August 31, 2005 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

The 2002 school accountability cohort consists of all students who first entered Grade 9 anywhere in the 2002–03 school year, and all ungraded students with disabilities who reached their seventeenth birthday in the 2002–03 school year, who were enrolled on October 6, 2005 and did not transfer to a diploma granting program. Students who earned a high school equivalency diploma or enrolled in an approved high school equivalency preparation program by June 30, 2006, are not included in the 2002 school accountability cohort. The 2002 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 secondary-level AMO 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.

Performance Index (PI)

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 (indicating no proficiency) to Level 4 (indicating advanced proficiency). At the elementary/middle level, the PI is calculated using the following equation:

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

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

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

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 original 2005–06 safe harbor targets were calculated using the following equation:

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

The resulting targets were adjusted so that their proportion of the 2005–06 AMO was the same as the original target's proportion of the 2004–05 AMO.

Science Progress Target

The elementary/middle-level 2005–06 Science Progress Target is calculated by adding one point to the 2004–05 PI. The 2006–07 Science Progress Target is calculated by adding one point to the 2005–06 PI. The 2006–07 target is provided for groups whose PI was below the State Science Standard in 2005–06.

Science Standard

The criterion value that represents a minimally satisfactory performance in science. In 2005–06, 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 District Accountability Status

The list below defines the district status categories applied to each accountability measure under New York State's district accountability system, which is divided into a Federal Title I component and a State component. Accountability measures for districts are English language arts (ELA), mathematics, elementary/middle-level science, and graduation rate. A district may be assigned a different status for different accountability measures. The overall status of a district is the status assigned to the district for the accountability measure with the most advanced designation in the hierarchy. If the district receives Title I funds, it is the most advanced designation in the Title I hierarchy, unless the district is in good standing under Title I but identified as DRAP under the State hierarchy. A district that does not receive Title I funding in a school year does not have a federal status in that year; however, all districts receive a state status even if they do not receive Title I funding. Consequences for districts 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 districts receiving Title I funds)

▲ District in Good Standing

A district is considered to be in good standing if it has not been identified as a District in Need of Improvement or a District Requiring Academic Progress.

▲ District in Need of Improvement (Year 1)

A district that has not made AYP for two consecutive years on the same accountability measure is considered a District in Need of Improvement (Year 1) for the following year, if it continues to receive Title I funds.

▲ District in Need of Improvement (Year 2)

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

▲ District in Need of Improvement (Year 3)

A District in Need of Improvement (Year 2) that does not make AYP on the accountability measure for which it was identified is considered a District in Need of Improvement (Year 3) for the following year, if it continues to receive Title I funds.

▲ District in Need of Improvement (Year 4)

A District in Need of Improvement (Year 3) that does not make AYP on the accountability measure for which it was identified is considered a District in Need of Improvement (Year 4) for the following year, if it continues to receive Title I funds.

▲ District in Need of Improvement (Year 5 and above)

A District in Need of Improvement (Year 4 and above) that does not make AYP on the accountability measure for which it was identified is considered a District in Need of Improvement (Year 5 and above) for the following year, if it continues to receive Title I funds.

New York State Status

(Applies to New York State districts)

■ District Requiring Academic Progress (Year 1)

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

■ District Requiring Academic Progress (Year 2)

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

■ District Requiring Academic Progress (Year 3)

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

■ District Requiring Academic Progress (Year 4)

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

■ District Requiring Academic Progress (Year 5 and above)

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

District **VALLEY STREAM 24 UNION FREE SCHOOL DISTRICT**

Summary

Overall Accountability Status (2006–07)

▲ Good Standing

Elementary/Middle Level

ELA ▲ Good Standing

Math ▲ Good Standing

Science ▲ Good Standing

Secondary Level

ELA

Math

Graduation Rate

Title I Part A Funding

Years the District Received Title I Part A Funding

2004–05

2005–06

2006–07

YES

YES

YES

On which accountability measures did this district 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	✓	✓				
Other Groups						
Students with Disabilities	✗	✓				
Limited English Proficient	✓	✓				
Economically Disadvantaged						
Student groups making AYP in each subject	✗ 6 of 7	✓ 7 of 7	✓ 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) |
| Improvement (Year 3) ▲ | ■ Requiring Academic Progress (Year 3) |
| Improvement (Year 4) ▲ | ■ Requiring Academic Progress (Year 4) |
| Improvement (Year 5 & Above) ▲ | ■ Requiring Academic Progress (Year 5 & Above) |

District **VALLEY STREAM 24 UNION FREE SCHOOL DISTRICT**

Elementary/Middle-Level English Language Arts























Accountability Status for This Subject (2006–07)  Good Standing

Accountability Measures 6 of 7 Student groups making AYP in English Language Arts
 Did not make AYP

Prospective Status

A district that fails to make AYP in English Language Arts at the elementary/middle and secondary levels for two consecutive years is placed in improvement status. If this district fails to make AYP at both the elementary/middle and secondary levels in 2006-07, the district will be District In Need of Improvement (Year 1) in 2007-08. If this district makes AYP at either the elementary/middle or secondary level in 2006-07, the district will be in good standing in 2007-08. [202]

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 2005–06 2006–07
All Students (642:615)			99%		180	118	
Ethnicity							
American Indian or Alaska Native (1:1)	–	–	–	–	–	–	–
Black or African American (63:61)			100%		175	110	
Hispanic or Latino (174:164)			98%		176	114	
Asian or Native Hawaiian/Other Pacific Islander (74:71)			99%		189	111	
White (330:318)			99%		181	116	
Other Groups							
Students with Disabilities ⁴ (86:65)			94%		115	110	
Limited English Proficient (62:56)			98%		171	109	
Economically Disadvantaged (0:0)							
Final AYP Determination		6 of 7					

NOTES

¹ 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.

² 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 2005–06, the enrollment shown is the sum of 2004–05 and 2005–06 enrollments and the percent tested is the weighted average of the participation rates over those two years.

³ For districts with fewer than 30 continuously enrolled tested students in the All Students group in 2005–06, data for 2004–05 and 2005–06 were combined to determine counts and PIs. For districts with 30 or more continuously enrolled students in the All Students group in 2005–06, student groups with fewer than 30 continuously enrolled tested students are not required to meet the performance criterion.

⁴ If the district 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 district is considered to have made AYP for students with disabilities.

‡ 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

District **VALLEY STREAM 24 UNION FREE SCHOOL DISTRICT**























Elementary/Middle-Level Mathematics

Accountability Status for This Subject (2006–07)  Good Standing

Accountability Measures 7 of 7 Student groups making AYP in Mathematics
 Made AYP

Prospective Status This district will be in good standing in 2007-08. [201]

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 2005–06 2006–07
All Students (637:612)			100%		181	82	
Ethnicity							
American Indian or Alaska Native (1:1)	–	–	–	–	–	–	–
Black or African American (65:61)			100%		175	74	
Hispanic or Latino (171:163)			100%		177	78	
Asian or Native Hawaiian/Other Pacific Islander (74:71)			100%		190	75	
White (326:316)			99%		183	80	
Other Groups							
Students with Disabilities ⁴ (72:68)			99%		122	74	
Limited English Proficient (59:57)			100%		158	73	
Economically Disadvantaged (0:0)							
Final AYP Determination		7 of 7					

NOTES

¹ 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.

² 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 2005–06, the enrollment shown is the sum of 2004–05 and 2005–06 enrollments and the percent tested is the weighted average of the participation rates over those two years.

³ For districts with fewer than 30 continuously enrolled tested students in the All Students group in 2005–06, data for 2004–05 and 2005–06 were combined to determine counts and PIs. For districts with 30 or more continuously enrolled students in the All Students group in 2005–06, student groups with fewer than 30 continuously enrolled tested students are not required to meet the performance criterion.

⁴ If the district 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 district is considered to have made AYP for students with disabilities.

‡ 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

District **VALLEY STREAM 24 UNION FREE SCHOOL DISTRICT**









Elementary/Middle-Level Science

Accountability Status  Good Standing
for This Subject
(2006–07)

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

Prospective Status This district will be in good standing in 2007-08. [201]

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 2005–06 2006–07
All Students (173:159)		Qualified		99%		196	100	
Ethnicity								
American Indian or Alaska Native (1:1)	–	–	–	–	–	–	–	–
Black or African American (20:17)	–	–	–	–	–	–	–	–
Hispanic or Latino (48:43)		Qualified		100%		195	100	
Asian or Native Hawaiian/Other Pacific Islander (19:18)	–	–	–	–	–	–	–	–
White (85:80)		Qualified		99%		199	100	
Other Groups								
Students with Disabilities (20:18)	–	–	–	–	–	–	–	–
Limited English Proficient (20:19)	–	–	–	–	–	–	–	–
Economically Disadvantaged (0:0)	–	–	–	–	–	–	–	–
Final AYP Determination		1 of 1						

NOTES

- ¹ 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.
- ² 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 2005–06, the enrollment shown is the sum of 2004–05 and 2005–06 enrollments and the percent tested is the weighted average of the participation rates over those two years.
- ³ 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 2005–06, data for 2004–05 and 2005–06 were combined to determine counts and performance indices.

AYP Status

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

3 School Accountability Status

District **VALLEY STREAM 24 UNION FREE SCHOOL DISTRICT**

2006–07 Accountability Status of Schools in Your District

This section lists all schools in your district by 2006–07 accountability status.

Federal Title I Status

New York State Status

Good Standing

3 schools identified 100% of total

BROOKLYN AVENUE SCHOOL

ROBERT W. CARBONARO SCHOOL

WILLIAM L. BUCK SCHOOL

District **VALLEY STREAM 24 UNION FREE SCHOOL DISTRICT**

Summary of 2005–06 District 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 3	83%			120
Grade 4	81%			156
Grade 5	83%			144
Grade 6	82%			171
Mathematics				
Grade 3	93%			129
Grade 4	85%			171
Grade 5	78%			157
Grade 6	82%			176
Science				
Grade 4	95%			172

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.

In this section, this district's performance is compared with that of public schools statewide.

This District's N/RC Category:

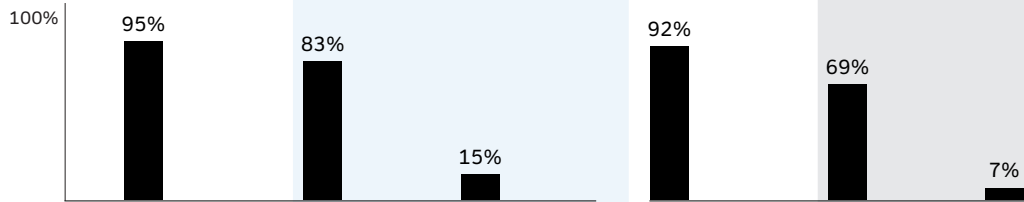
Low Need Districts

This is a school district with low student needs in relation to district resource capacity.

District **VALLEY STREAM 24 UNION FREE SCHOOL DISTRICT**

This District's Results in Grade 3 English Language Arts

	This District			NY State Public		
	Percentage scoring at level(s):			Percentage scoring at level(s):		
	2-4	3-4	4	2-4	3-4	4
Mean Score: 685	616-780	650-780	730-780			
Range:	616-780	650-780	730-780			
Number of Students:	114	99	18	92%	69%	7%



Results by Student Group

	2005-06 School Year				2004-05 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	120	95%	83%	15%				
Female	62	97%	89%	16%				
Male	58	93%	76%	14%				
American Indian or Alaska Native								
Black or African American	15	93%	80%	0%				
Hispanic or Latino	29	97%	86%	10%				
Asian or Native Hawaiian/Other Pacific Islander	16	100%	88%	25%				
White	60	93%	80%	18%	This test was not given in 2004-05.			
Small Group Totals								
General-Education Students	111	99%	88%	15%				
Students with Disabilities	9	44%	11%	11%				
English Proficient	118	-	-	-				
Limited English Proficient	2	-	-	-				
Economically Disadvantaged								
Not Disadvantaged	120	95%	83%	15%				
Migrant								
Not Migrant	120	95%	83%	15%				

NOTES

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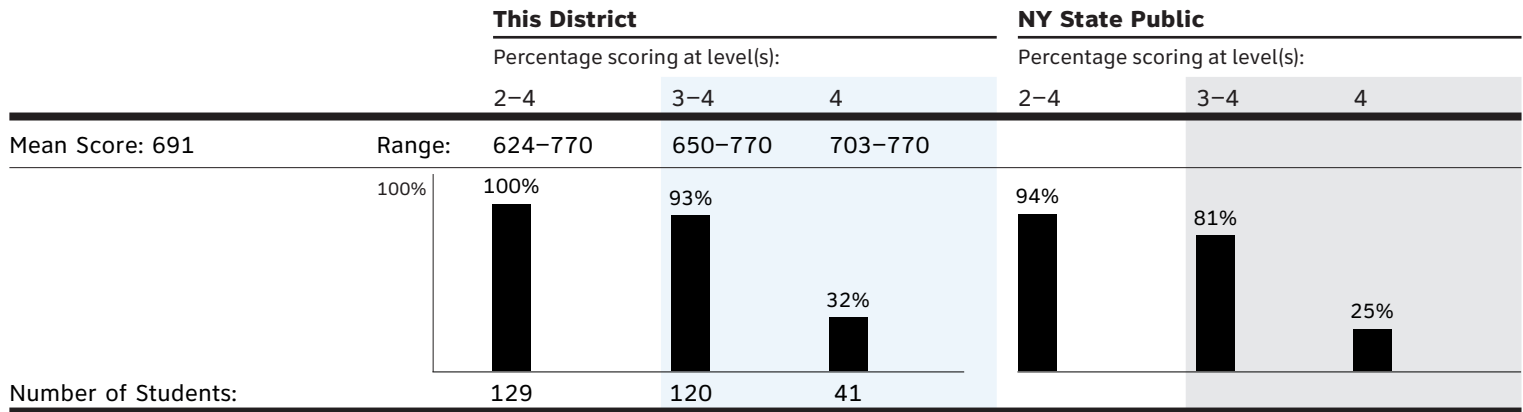
Other Assessments

	2005-06 School Year				2004-05 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 3 Equivalent	1	-	-	-	This test was not given in 2004-05.			
New York State English as a Second Language Achievement Test (NYSESLAT): Grade 3	13	12	11	N/A	N/A	N/A	N/A	N/A

† Results in this report are shown for students who took the NYSESLAT in lieu of the New York State Testing Program assessment for accountability purposes.

District **VALLEY STREAM 24 UNION FREE SCHOOL DISTRICT**

This District's Results in Grade 3 Mathematics



Results by Student Group

	2005-06 School Year				2004-05 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	129	100%	93%	32%				
Female	65	100%	95%	32%				
Male	64	100%	91%	31%				
American Indian or Alaska Native								
Black or African American	15	100%	87%	7%				
Hispanic or Latino	38	100%	92%	24%				
Asian or Native Hawaiian/Other Pacific Islander	17	100%	100%	53%				
White	59	100%	93%	37%	This test was not given in 2004-05.			
Small Group Totals								
General-Education Students	119	100%	97%	34%				
Students with Disabilities	10	100%	50%	10%				
English Proficient	115	100%	95%	36%				
Limited English Proficient	14	100%	79%	0%				
Economically Disadvantaged								
Not Disadvantaged	129	100%	93%	32%				
Migrant								
Not Migrant	129	100%	93%	32%				

NOTES

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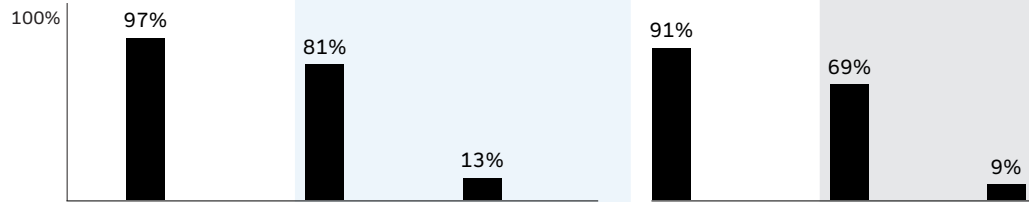
Other Assessments

	2005-06 School Year				2004-05 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 3 Equivalent	1	–	–	–	This test was not given in 2004-05.			

District **VALLEY STREAM 24 UNION FREE SCHOOL DISTRICT**

This District's Results in Grade 4 English Language Arts

	This District			NY State Public		
	Percentage scoring at level(s):			Percentage scoring at level(s):		
	2-4	3-4	4	2-4	3-4	4
Mean Score: 679	612-775	650-775	716-775			
Range:	612-775	650-775	716-775			
Number of Students:	152	127	21			



Results by Student Group

	2005-06 School Year				2004-05 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	156	97%	81%	13%				
Female	72	99%	86%	15%				
Male	84	96%	77%	12%				
American Indian or Alaska Native	1	-	-	-				
Black or African American	18	94%	83%	6%				
Hispanic or Latino	40	98%	73%	15%				
Asian or Native Hawaiian/Other Pacific Islander	14	-	-	-				
White	83	98%	83%	12%				
Small Group Totals	15	100%	93%	27%				
General-Education Students	141	99%	87%	15%				
Students with Disabilities	15	87%	27%	0%				
English Proficient	149	97%	83%	14%				
Limited English Proficient	7	100%	57%	0%				
Economically Disadvantaged								
Not Disadvantaged	156	97%	81%	13%				
Migrant								
Not Migrant	156	97%	81%	13%				

New assessments for elementary- and middle-level English language arts and mathematics were administered in 2006. Results from these assessments cannot be directly compared to results from previously administered assessments.

NOTES

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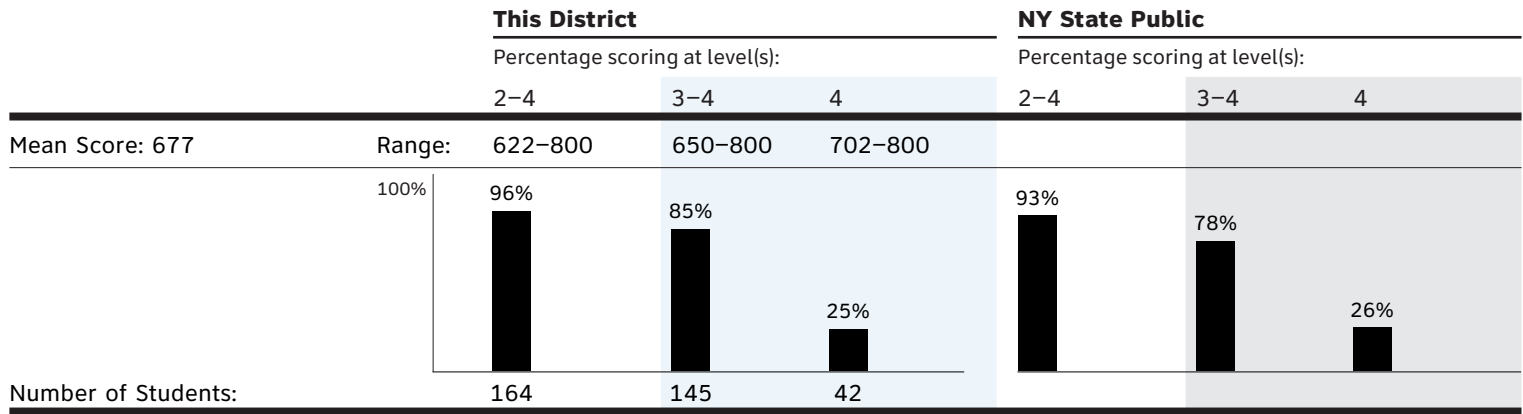
Other Assessments

	2005-06 School Year				2004-05 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 4 Equivalent	0				1	-	-	-
New York State English as a Second Language Achievement Test (NYSESLAT): Grade 4	12	10	10	N/A	12	10	9	N/A

† Results in this report are shown for students who took the NYSESLAT in lieu of the New York State Testing Program assessment for accountability purposes.

District **VALLEY STREAM 24 UNION FREE SCHOOL DISTRICT**

This District's Results in Grade 4 Mathematics



Results by Student Group

	2005-06 School Year				2004-05 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	171	96%	85%	25%				
Female	80	93%	83%	21%				
Male	91	99%	87%	27%				
American Indian or Alaska Native	1	-	-	-				
Black or African American	20	95%	90%	25%				
Hispanic or Latino	47	96%	72%	19%				
Asian or Native Hawaiian/Other Pacific Islander	19	-	-	-				
White	84	98%	90%	24%				
Small Group Totals	20	90%	85%	40%				
General-Education Students	152	97%	89%	28%				
Students with Disabilities	19	89%	53%	0%				
English Proficient	151	97%	90%	28%				
Limited English Proficient	20	90%	45%	0%				
Economically Disadvantaged								
Not Disadvantaged	171	96%	85%	25%				
Migrant								
Not Migrant	171	96%	85%	25%				

New assessments for elementary- and middle-level English language arts and mathematics were administered in 2006. Results from these assessments cannot be directly compared to results from previously administered assessments.

NOTES

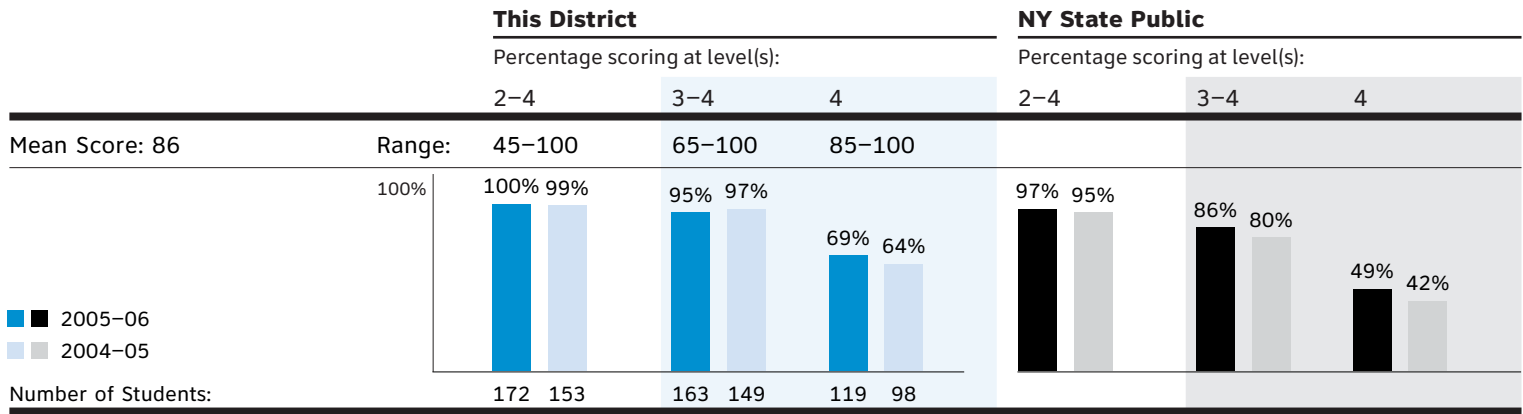
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Other Assessments

	2005-06 School Year				2004-05 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 4 Equivalent	0				1	-	-	-

District **VALLEY STREAM 24 UNION FREE SCHOOL DISTRICT**

This District's Results in Grade 4 Science



Results by Student Group

	2005-06 School Year				2004-05 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	172	100%	95%	69%	154	99%	97%	64%
Female	80	100%	93%	65%	77	100%	99%	64%
Male	92	100%	97%	73%	77	99%	95%	64%
American Indian or Alaska Native	1	-	-	-				
Black or African American	20	100%	95%	65%	10	100%	100%	60%
Hispanic or Latino	48	100%	92%	56%	44	100%	93%	55%
Asian or Native Hawaiian/Other Pacific Islander	19	-	-	-	14	100%	100%	79%
White	84	100%	99%	77%	86	99%	98%	66%
Small Group Totals	20	100%	85%	70%				
General-Education Students	153	100%	97%	75%	144	99%	97%	67%
Students with Disabilities	19	100%	79%	26%	10	100%	90%	10%
English Proficient	152	100%	97%	74%	137	99%	99%	69%
Limited English Proficient	20	100%	80%	30%	17	100%	82%	18%
Economically Disadvantaged					19	95%	84%	32%
Not Disadvantaged	172	100%	95%	69%	135	100%	99%	68%
Migrant								
Not Migrant	172	100%	95%	69%	154	99%	97%	64%

NOTES

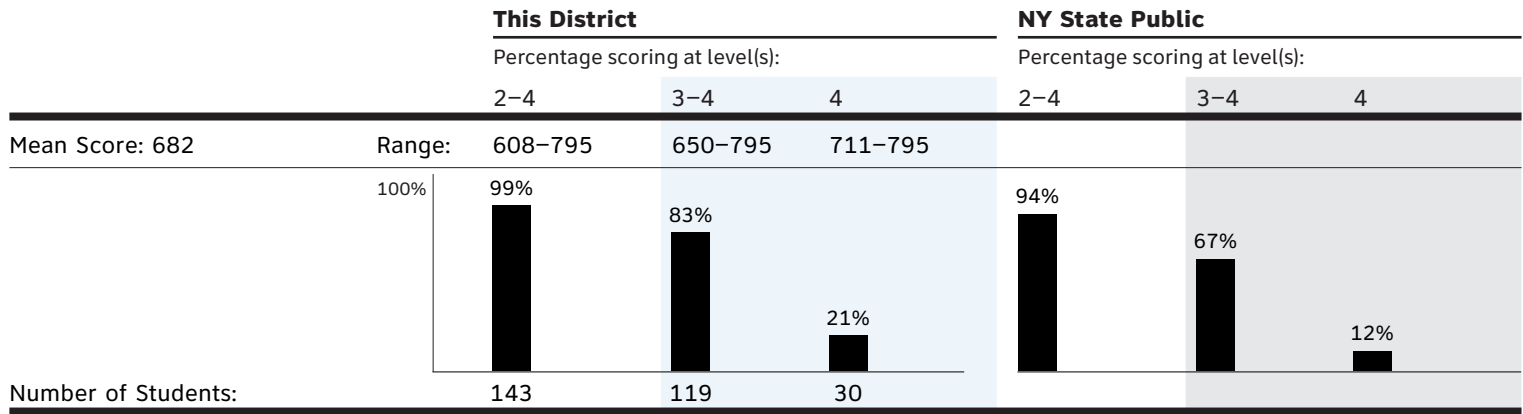
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Other Assessments

	2005-06 School Year				2004-05 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 4 Equivalent	0				1	-	-	-

District **VALLEY STREAM 24 UNION FREE SCHOOL DISTRICT**

This District's Results in Grade 5 English Language Arts



Results by Student Group

	2005-06 School Year				2004-05 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	144	99%	83%	21%				
Female	74	100%	81%	19%				
Male	70	99%	84%	23%				
American Indian or Alaska Native								
Black or African American	7	100%	86%	0%				
Hispanic or Latino	40	100%	70%	10%				
Asian or Native Hawaiian/Other Pacific Islander	14	100%	93%	36%				
White	83	99%	87%	25%	This test was not given in 2004-05.			
Small Group Totals								
General-Education Students	125	100%	89%	23%				
Students with Disabilities	19	95%	42%	5%				
English Proficient	138	99%	83%	22%				
Limited English Proficient	6	100%	67%	0%				
Economically Disadvantaged								
Not Disadvantaged	144	99%	83%	21%				
Migrant								
Not Migrant	144	99%	83%	21%				

NOTES

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Other Assessments

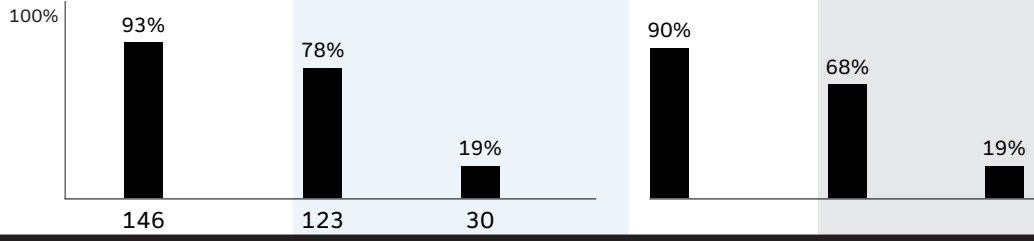
	2005-06 School Year				2004-05 School Year			
	Total Tested	Number scoring at level(s):			Total Tested	Number scoring at level(s):		
		2-4	3-4	4		2-4	3-4	4
New York State Alternate Assessment (NYSAA): Grade 5 Equivalent	1	–	–	–	This test was not given in 2004-05.			
New York State English as a Second Language Achievement Test (NYSESLAT): Grade 5	13	12	12	N/A	N/A	N/A	N/A	N/A

† Results in this report are shown for students who took the NYSESLAT in lieu of the New York State Testing Program assessment for accountability purposes.

District **VALLEY STREAM 24 UNION FREE SCHOOL DISTRICT**

This District's Results in Grade 5 Mathematics

	This District			NY State Public		
	Percentage scoring at level(s):			Percentage scoring at level(s):		
	2-4	3-4	4	2-4	3-4	4
Mean Score: 672	619-780	650-780	699-780			
Range:	619-780	650-780	699-780			
Number of Students:	146	123	30			



Results by Student Group

	2005-06 School Year				2004-05 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	157	93%	78%	19%				
Female	78	92%	74%	17%				
Male	79	94%	82%	22%				
American Indian or Alaska Native								
Black or African American	7	86%	86%	0%				
Hispanic or Latino	49	90%	63%	10%				
Asian or Native Hawaiian/Other Pacific Islander	17	100%	94%	24%				
White	84	94%	83%	25%	This test was not given in 2004-05.			
Small Group Totals								
General-Education Students	136	98%	84%	22%				
Students with Disabilities	21	62%	43%	0%				
English Proficient	140	94%	80%	21%				
Limited English Proficient	17	88%	65%	6%				
Economically Disadvantaged								
Not Disadvantaged	157	93%	78%	19%				
Migrant								
Not Migrant	157	93%	78%	19%				

NOTES

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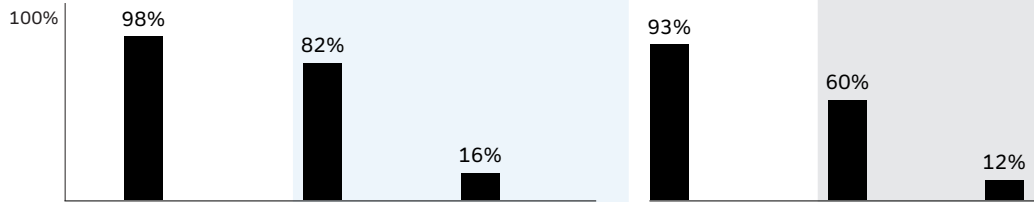
Other Assessments

	2005-06 School Year				2004-05 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 5 Equivalent	1	–	–	–	This test was not given in 2004-05.			

District **VALLEY STREAM 24 UNION FREE SCHOOL DISTRICT**

This District's Results in Grade 6 English Language Arts

	This District			NY State Public		
	Percentage scoring at level(s):			Percentage scoring at level(s):		
	2-4	3-4	4	2-4	3-4	4
Mean Score: 675	598-785	650-785	705-785			
Range:	598-785	650-785	705-785			
Number of Students:	168	141	28			



Results by Student Group

	2005-06 School Year				2004-05 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	171	98%	82%	16%				
Female	90	99%	83%	16%				
Male	81	98%	81%	17%				
American Indian or Alaska Native								
Black or African American	23	100%	74%	9%				
Hispanic or Latino	35	100%	80%	14%				
Asian or Native Hawaiian/Other Pacific Islander	20	100%	90%	25%				
White	93	97%	84%	17%	This test was not given in 2004-05.			
Small Group Totals								
General-Education Students	155	100%	88%	18%				
Students with Disabilities	16	81%	31%	0%				
English Proficient	166	98%	84%	17%				
Limited English Proficient	5	100%	40%	0%				
Economically Disadvantaged								
Not Disadvantaged	171	98%	82%	16%				
Migrant								
Not Migrant	171	98%	82%	16%				

NOTES

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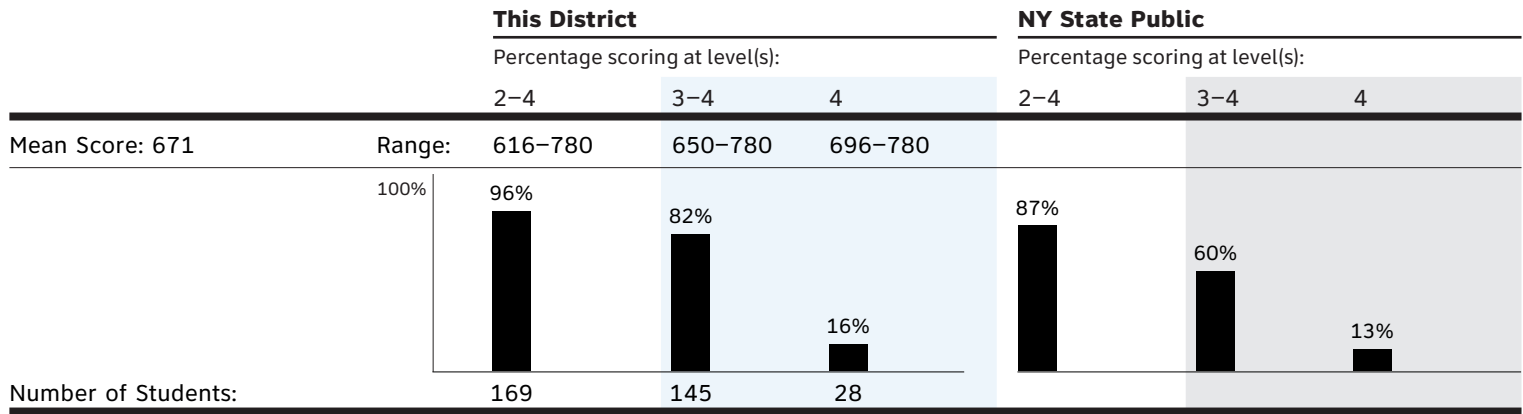
Other Assessments

	2005-06 School Year				2004-05 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	0				This test was not given in 2004-05.			
New York State English as a Second Language Achievement Test (NYSESLAT): Grade 6	3	–	–	N/A	N/A	N/A	N/A	N/A

† Results in this report are shown for students who took the NYSESLAT in lieu of the New York State Testing Program assessment for accountability purposes.

District **VALLEY STREAM 24 UNION FREE SCHOOL DISTRICT**

This District's Results in Grade 6 Mathematics



Results by Student Group

	2005-06 School Year				2004-05 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	176	96%	82%	16%				
Female	91	96%	79%	11%				
Male	85	96%	86%	21%				
American Indian or Alaska Native								
Black or African American	23	91%	70%	4%				
Hispanic or Latino	37	100%	92%	27%				
Asian or Native Hawaiian/Other Pacific Islander	21	100%	95%	24%				
White	95	95%	79%	13%	This test was not given in 2004-05.			
Small Group Totals								
General-Education Students	157	99%	89%	18%				
Students with Disabilities	19	68%	26%	0%				
English Proficient	168	96%	82%	16%				
Limited English Proficient	8	100%	100%	13%				
Economically Disadvantaged								
Not Disadvantaged	176	96%	82%	16%				
Migrant								
Not Migrant	176	96%	82%	16%				

NOTES

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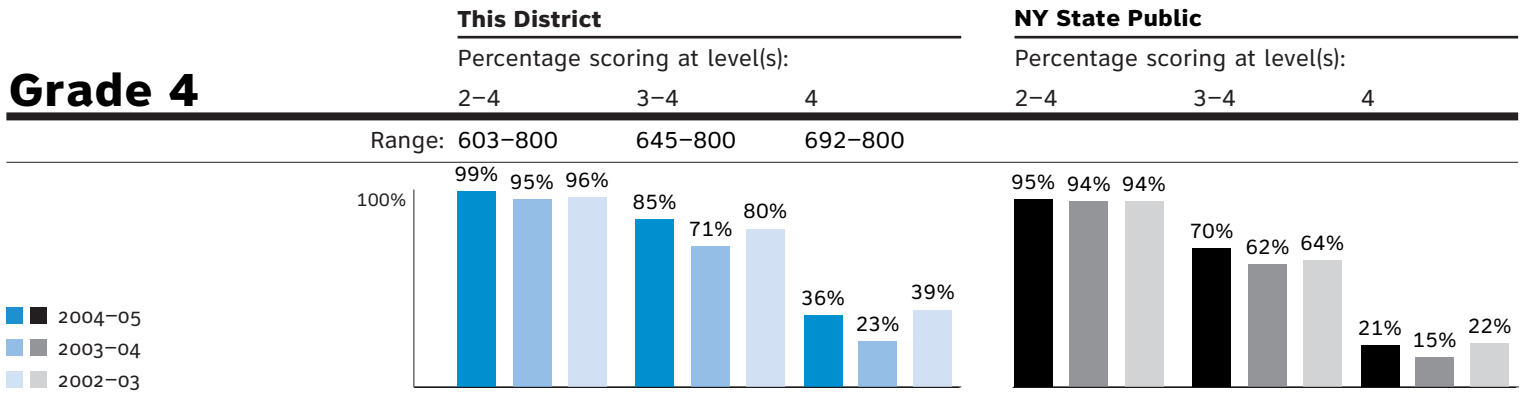
Other Assessments

	2005-06 School Year				2004-05 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	0				This test was not given in 2004-05.			

District **VALLEY STREAM 24 UNION FREE SCHOOL DISTRICT**

Previous Years' Results for English Language Arts

Standards for elementary- and middle-level English language arts and mathematics assessments administered in 1999 through 2005 are different from those for the 2006 assessments. As such, valid comparisons between 2006 data and data from previous years cannot be made.



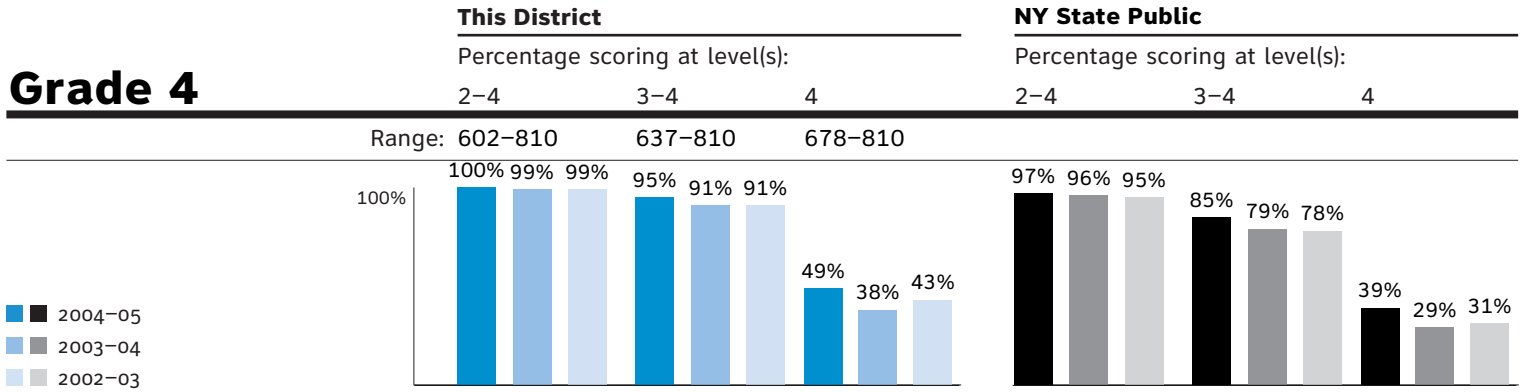
Number of students scoring at each performance level:

Test Date	Level 1	Level 2	Level 3	Level 4	Total Tested	Mean Score
Feb 2005	2	20	70	51	143	684
Feb 2004	7	37	75	35	154	664
Feb 2003	5	22	56	52	135	677

District **VALLEY STREAM 24 UNION FREE SCHOOL DISTRICT**

Previous Years' Results for Mathematics

Standards for elementary- and middle-level English language arts and mathematics assessments administered in 1999 through 2005 are different from those for the 2006 assessments. As such, valid comparisons between 2006 data and data from previous years cannot be made.



Number of students scoring at each performance level:

Test Date	Level 1	Level 2	Level 3	Level 4	Total Tested	Mean Score
May 2005	0	7	71	76	154	681
May 2004	1	15	90	64	170	673
May 2003	1	14	75	68	158	673